Report

Annual Groundwater Monitoring Report January to December 2020

Signetics (811 East Arques Avenue) Site and Offsite Operable Unit Sunnyvale, California

30 April 2021

Project Nos. 27005/27006-08-9018

Locus TECHNOLOGIES

PHILIPS

30 April 2021

Michael Schulman
Remedial Project Manager
Superfund Division
U.S. Environmental Protection Agency
Region 9
75 Hawthorne Street (SFD-7-1)
San Francisco, CA 94105

RE: *Annual Groundwater Monitoring Report, January to December 2020*
Signetics (811 East Arques Avenue) Site
Offsite Operable Unit
Sunnyvale, California
Locus Project Nos. 27005/27006-08-9018

Dear Mr. Schulman:

Please find enclosed a copy of the above referenced report for the Signetics site and the Offsite Operable Unit in Sunnyvale, California. This self-monitoring report is submitted in accordance with the following Regional Water Quality Control Board (RWQCB) Orders: Order No. 91-102, issued to Advanced Micro Devices, Inc. (AMD); Order No. 91-103, issued to TRW Inc. (TRW); and Order No. 91-104, issued to Philips Semiconductors Inc (Philips), adopted by the RWQCB, San Francisco Bay Region on 19 June 1991.

The information contained in the enclosed report has been provided to me by Locus Technologies. To the best of my information and belief, the report contains accurate information. If you have any questions regarding this submittal, please call J. Wesley Hawthorne of Locus at (415) 799-9937, or me at (913) 538-2357.

Sincerely,

Shau-Luen Barker
Project Manager

SLB/jwh
Enclosure

cc: George Cook, Santa Clara Valley Water District (electronic)
J. Wesley Hawthorne, Locus Technologies (electronic)
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Report

Annual Groundwater Monitoring Report

Signetics (811 East Arques Avenue) Site and Offsite Operable Unit

Sunnyvale, California

January to December 2020

Submitted by:	J. WESLEY HAWTHORNE		
Reference:	27005/27006-08-9018	Date:	30 APRIL 2021

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1 Introduction

This Annual Groundwater Monitoring Report was prepared by Locus Technologies on behalf of Philips Semiconductors Inc., formerly Signetics, Inc. (Philips) to comply with the Site Cleanup Requirements (SCR) for the Signetcs 811 East Arques Avenue Site (Signetics site) and the Offsite Operable Unit (OOU) site (Figure 1) located in Sunnyvale, California, in accordance with the following San Francisco Bay's Regional Water Quality Control Board (RWQCB) Orders:

1. Order No. 91-102, issued to Advanced Micro Devices, Inc. (AMD)
2. Order No. 91-103, issued to TRW Inc. (TRW) and
3. Order No. 91-104, issued to Signetics Inc. (Philips)

These orders for AMD, TRW, and Signetics (the Companies) were adopted by the RWQCB on 19 June 1991. Order No. 91-104 is specific to the Signetics site, and all three orders include provisions for the OOU site. While the RWQCB subsequently transferred lead agency responsibility to U.S. EPA Region 9 (EPA), the original orders remain in effect.

The annual groundwater reports for the Signetics and OOU sites have been combined into a single report, a decision suggested and approved by the EPA in early 2019, to allow for a more comprehensive summary of the entire groundwater plume. Throughout this report "the site" refers to the combined Signetics and OOU sites, unless otherwise specified. Furthermore, EPA approved a new report submittal deadline of 30 April of each year in order to allow for the incorporation of contouring data from adjacent AMD and TRW sites, given the regional nature of this report.

In March 2019, an Administrative Settlement Agreement and Order on Consent (ASAOC) was executed for the Signetics site, with an effective date of 15 March 2019 (EPA, 2019a). The associated Scope of Work (SOW) for the ASAOC includes preparation of a focused feasibility study for groundwater (Locus, 2019c), as well as investigation and potential mitigation of vapor intrusion concerns (Locus, 2020a; Locus, 2020b). In September 2019, an ASAOC was executed for the OOU Site, with an effective date of 22 September 2019 (EPA, 2019b). The associated SOW for the ASAOC entails completion of a vapor intrusion removal site evaluation and associated removal action (Locus, 2020d). Continued operation, monitoring, and reporting for the existing groundwater remedy at the Signetics site and OOU are not administered by the 2019 ASAOCs and are proceeding under the RWQCB Orders, with EPA oversight.

This annual groundwater report also includes requests made by EPA in accordance with Locus responses in the letters Response to EPA Comments Received 19 September 2018 (Locus, 2018b) and Response to EPA Comments Received 14 September 2018 (Locus, 2018c).

This report provides a description of the field activities and analyses performed during 2020 for the Signetics site and OOU, including water level measurements and groundwater analytical monitoring from monitoring

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and recovery wells. Information regarding the site extraction and treatment system located at 813 Stewart Drive, including operation and performance data, analytical concentrations, and capture zone analysis are included in this report as well.

On 31 October 2019, a Focused Feasibility Study (FFS) Work Plan was submitted to EPA (Locus, 2019c). The purpose of the FFS Work Plan is to determine and evaluate (based on treatability testing and existing literature review) alternatives for feasible remedial actions to prevent, mitigate, or otherwise respond to or remedy impacted media at the Signetics Site. The FFS Work Plan is currently under EPA review.

In situ bioremediation activities that were conducted in a limited study area in 2017, were recorded and analyzed in a treatability study evaluation report and a supplemental addendum submitted to EPA under separate cover on 10 April 2018 and 16 October 2019, respectively (Locus, 2018a; Locus 2019b). The Enhanced Anaerobic Bioremediation (EAB) Phase II Treatability Study Work Plan was approved by the EPA on 25 June 2020 (Locus, 2020c). Baseline monitoring for the EAB Phase II treatability study began in September 2020. On 9-20 November 2020, injections occurred at twelve points in the study area, followed by three consecutive monthly monitoring events. Phase II monitoring will continue into 2021 on a quarterly basis followed by an evaluation report in 2022.

In addition, vapor intrusion investigation and mitigation activities were conducted in 2020, which are described in separate EPA deliverables. The Indoor Air/Vapor Intrusion Removal Site Evaluation and Any Necessary Removal Action Work Plan (Vapor Work Plan) for the Signetics Site was approved on 15 May 2020 (Locus, 2020a). The Vapor Work Plan outlines the procedures that Locus is following to address groundwater-to-indoor air VI concerns within four commercial buildings within the Signetics Site. Sampling for the Vapor Work Plan is currently being conducted and sample results will be submitted to the EPA in evaluation reports documenting site conditions once sampling is complete.

At the OOU site, vapor intrusion investigation and mitigation activities were updated in the Indoor Air/Vapor Intrusion Sampling and Analysis Removal Work Plan (Updated Removal Work Plan), which was approved 25 November 2020 (Locus, 2020d). The Updated Work Plan details procedures to address groundwater-to-indoor air VI concerns and implementation of additional mitigation measures at occupiable spaces within the OOU site.

1.1 Report Organization

The report is organized as follows:

- Chapter 1: Introduction
- Chapter 2: Groundwater Elevations
- Chapter 3: Groundwater Analytical Results
- Chapter 4: Vertical Gradient Evaluation

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- Chapter 5: Groundwater Extraction Program
- Chapter 6: Quality Assurance/Quality Control Results
- Chapter 7: Remedial Effectiveness Evaluation
- Chapter 8: Conclusions

1.2 Site Background

The Signetics site is comprised of four properties—two former semiconductor fabrication and testing facilities located at 811 East Arques Avenue (811 Arques) and 440 North Wolfe Road (440 Wolfe), and two office buildings located at 815 and 830 Stewart Drive. The properties are no longer owned or operated by Philips. The OOU consists of the co-mingled plumes of the Signetics site, the AMD site at 901 and 902 Thompson Place (AMD 901/902 site), the AMD site at 915 DeGuigne Drive (AMD 915 site), and the TRW site at 825 Stewart Drive (TRW Site). Groundwater beneath the sites is impacted by volatile organic compounds (VOCs). An extensive groundwater extraction and monitoring program has been in operation since 1982 to monitor and control the migration of VOCs in the groundwater beneath the sites (Locus, 2001).

1.3 Remedial Action Objectives

The 1991 EPA Record of Decision identifies the following remedial action objectives (RAOs) applicable to both the Signetics and OOU sites (EPA, 1991):

1. *Prevention of the near-term and future exposure of human receptors to contaminated groundwater and soil;*
2. *Restoration of the contaminated groundwater for future use as a potential source of drinking water;*
3. *Control of contaminant migration;*
4. *Monitoring of contaminant concentrations in groundwater to observed the control of contaminant migration and the progress of cleanup.*

One additional RAO is recommended in light of EPA's 2015 request for removal action to address the vapor intrusion pathway (EPA, 2015):

5. *Prevention of near-term and future exposure of human receptors to unacceptable vapor intrusion from contaminated groundwater.*

Site evaluations conducted throughout this annual report address the first four RAOs. For example, RAO 2 is addressed in Chapter 5 Groundwater Extraction Program, which describes the groundwater extraction program and its operation and performance. RAO 3 is also addressed in Chapter 5, specifically, Section 5.4 Hydraulic Control and Capture Zone Analysis. RAO 3 is also addressed in the vertical gradient evaluation found in Chapter 4. Results from groundwater well monitoring activities (RAO 4) are addressed in Chapters 2 and 3, including the additional mapping of groundwater elevation and analytical contours using the monitoring data (Figures 3-19). Furthermore, monitoring data were used in an influent concentration trend

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analysis (Section 5.4.4) as an additional evaluation of the groundwater extraction program effectiveness. RAO 1, specifically prevention of near-term exposure, is addressed through deed restrictions currently in place to prevent exposure to groundwater (Signetics, 1992) and through the ongoing vapor intrusion investigation and mitigation activities (see Section 1.4). Historic soil and groundwater impacts and remedial actions to prevent exposure of human receptors to contaminated groundwater and soil have been described in previous reports for the Signetics and OOU sites (Dames & Moore, 1996; Harding Lawson Associates, 1996; Locus, 2016a; Locus, 2016b). Ultimately, groundwater cleanup activities and evaluations as described throughout this report address RAO 1 with respect to prevention of future exposure.

Furthermore, all of these RAOs are addressed in whole or in part under separate deliverables including, but not limited to, the indoor air sampling and vapor intrusion investigation and remedial action work plans (Locus, 2020a; Locus, 2020b; Locus, 2020d), EAB reports and deliverables (Locus, 2019b; Locus, 2020c), and the FFS work plan (Locus, 2019c). In particular, the FFS Work Plan currently under EPA review entails an evaluation of current RAOs and remediation goals and entails a separate task to update RAOs and remediation goals as a part of FFS work plan implementation.

1.4 Site Activities

1.4.1 Work Performed During 2020

The following site activities were conducted during 2020:

- Groundwater elevations at the site were measured between 8 and 9 October 2020.
- Annual analytical monitoring well sampling at the site was conducted from October to December 2020. The extraction wells were also sampled semiannually in June and October 2020.
- Continued operation of groundwater recovery wells and operation and maintenance and monthly sampling of the groundwater treatment system.
- The EAB Phase II Treatability Study Work Plan was approved by EPA on 25 June 2020 (Locus, 2020c). A baseline monitoring event occurred on 14-16 September 2020 within the study area. Injection occurred 11-20 November 2020, followed by monthly progress monitoring on 15-17 December 2020, 18-20 January 2021 and 15 -17 February 2021. Extraction wells S137A, S138A, S139A, S140A, S141B1, S142A, S143A, S144A, S145A, S146A, and the 811 trench have remained shut down during implementation of the EAB Phase II Study.
- Three monitoring wells were installed on 3-4 September 2020 (S158A, S159A and S160A) in the EAB study area. Details of the installation and use of the new wells for the EAB study are included in the 4 January 2021 Injection Completion Report (Locus, 2021).
- On 20 November 2020 temporary wells TW-1, TW-2, and TW-3 were installed at the south side of the EAB study area and three ad-hoc groundwater samples were collected. All three temporary wells were decommissioned following sample collection. Samples were analyzed for VOCs by method

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8260B. Details of the installation and purpose of these wells are included in the 4 January 2021 Injection Completion Report (Locus, 2021).

- Vapor intrusion investigations at the Signetics site were conducted per the Indoor Air / Vapor Intrusion Removal Site Evaluation and any Necessary Removal Action (Vapor Work Plan), which was approved by EPA 15 May 2020 (Locus, 2020a).
- Vapor intrusion investigations and mitigation activities at the OOU site were conducted per the Indoor Air/Vapor Intrusion Sampling and Analysis Removal Work Plan (Updated Removal Work Plan), which was approved by EPA on 25 November 2020 (Locus, 2020d).

1.4.2 Upcoming Work for 2021

Upcoming work planned for 2021 includes the following:

- Annual groundwater elevation measurements in October.
- Annual collection of groundwater chemistry data from monitoring wells in October.
- Semi-annual collection of groundwater chemistry data from extraction wells in May and October.
- Continued operation of groundwater recovery wells and monthly sampling of the groundwater treatment system.
- Implementation of recommended actions and modifications to the remediation program as described in Section 8.2 of this report, upon EPA approval.
- As a result of the upcoming Santa Clara Valley Water District (District) Sunnyvale East Channel and Sunnyvale West Channel Flood Protection Project, the District has required temporarily ceasing treatment system discharge to the Sunnyvale East Channel during construction. As of March 2021, the Engineering Unit Manager of the Watersheds Design and Construction Division of the District has indicated that the soonest the construction would start within the vicinity of the treatment system discharge would be 2023. Therefore, Locus will remain abreast of the SCVWD project schedule and will make detailed contingency plans in 2022, if the project remains on schedule.
- Implementation of the EAB Treatability Study Phase II Workplan will continue in 2021. The Injection Completion Report, which documents field activities including monitoring well installation, baseline monitoring, and injections, was submitted 4 January 2021 with EPA approval pending (Locus, 2021).
- Implementation of the Signetics site FFS Work Plan, pending EPA approval.
- Continued implementation of vapor intrusion investigations at the Signetics site per the Indoor Air / Vapor Intrusion Removal Site Evaluation and any Necessary Removal Action (Vapor Work Plan), which was approved by EPA 15 May 2020 (Locus, 2020a).

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- Continued implementation of vapor intrusion investigations and mitigation activities at the OOU site per the Indoor Air/Vapor Intrusion Sampling and Analysis Removal Work Plan (Updated Removal Work Plan), which was approved by EPA on 25 November 2020 (Locus, 2020d).

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2 Groundwater Elevations

Groundwater elevation measurements were measured between 8 and 9 October 2020, in five water-bearing zones at the Signetics site and the OOU. Previous investigations have defined the following aquifer zones at the sites:

	Depth In Feet Below Ground Surface (bgs)	
Aquifer	Signetics Site	OOU
A	0 - 30	0 - 25
B1	30 - 50	25 - 40
B2	50 - 70	40 - 60
B3	70 - 90	60 - 80
B4	90 - 110	80 - 100
B5	NA	100 - 120
Reference	(Einarson, Fowler & Watson, 1999)	(Harding Lawson Associates [HLA], 1996)

In reality, these zones are approximate, and previous investigations have revealed that the aquifers have varying thicknesses and are frequently discontinuous. At some locations, more than one water-bearing unit may be present within an aquifer. There are also localized areas where aquifers coalesce. This is particularly the case between the "B2" and "B3" aquifers. The "A" and "B4" aquifers are generally more laterally continuous at Signetics and OOU sites than the other aquifers (EMCON, 1996).

The general flow direction in these zones is north towards San Francisco Bay. In addition, "A" and "B" zone groundwater extraction in the region significantly influences the direction of groundwater flow in many areas of the site, as illustrated in Figures 3 through 7 and discussed below. Table 1 provides a 2020 summary of water elevations for wells in the annual water level measurement program.

The results of annual water level measurements and resultant contouring at the AMD 901/902, AMD 915, and TRW sites are included on the figures as published in the 2020 annual groundwater reports for the

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respective sites, where available. The TRW site (825 Stewart), does not conduct annual groundwater contouring; therefore, data interpretations were made by Locus.

During the synoptic water level measurement event in October 2020, multiple wells in the groundwater monitoring program could not be measured. The reasons for inaccessibility follow. Recommendations to gain access to these wells for future field events, if applicable, are described in Section 8.2.

- Well M2 was accessible in 2020 but no measurement was recorded due to the well being dry.
- Well S007A on the same private property as Well S082B1 was discovered to have been paved over prior to water level measurements in 2020.
- Well S021AR is on a private property, the owner of which no longer permits access to the well.
- Well S082B1 was cemented over prior to water level measurements in 2017. Since this was discovered, Locus has reached out to the property manager and owner to solicit access to recover or properly seal the well. Access has not been granted despite multiple attempts (email, phone, and in-person).
- Well S150A was inaccessible due to 10-12 feet of soil pile cover on the 562 Britton Avenue property. In order to remove the soil pile and free the well for measuring, heavy equipment would be needed which the property owner does not want to allow due to concerns over the field's integrity.

Due to the actions taken since the previous annual report, 5 wells that were inaccessible in 2019 were able to be measured in 2020: COM19AH, COM20AH, COM25AH, COM29B1, and COM08B4.

The monitoring wells S158A, S159A and S160A, which were installed in 2020 at the Signetics site for the EAB study, were included in the water level measurement event in October 2020. The results are presented in Table 1 and Figure 3. The temporary wells TW-1, TW-2 and TW-3 were installed after the annual water level measurement event. Therefore, no water level data is included in Table 1 and Figure 3 for those wells.

2.1 "A" Aquifer Groundwater Elevations

The uppermost aquifer, the "A" aquifer, is nearly continuous across the site and characterized by silty and clayey sand with thin, localized sandy and gravelly channel deposits. The aquifer is typically encountered between 0 and 30 feet bgs at the Signetics site (Einarson, Fowler & Watson, 1999) and between 0 and 25 feet bgs at the OOU site (Harding Lawson Associates [HLA], 1996). "A" aquifer groundwater elevation contours for the October event are shown on Figure 3. The contours demonstrate significant drawdowns from "A" aquifer extraction subsystems at the Signetics site, and significant depressions in the potentiometric surface maps are observed at the southern boundary of the OOU site, between 815 Stewart Avenue and Britton Avenue, along Duane Avenue, and along Alvarado Avenue. In addition, the extraction wells at the Signetics site immediately south of Stewart Drive (S137A, S138A, S139A, S140A, S141B1, S142A, S143A, S144A, S145A, S146A, and the 811 trench) have remained turned off in support of an ongoing in

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situ bioremediation treatability study (Locus, 2020c), allowing the contours in that area to be slightly higher than when under active groundwater extraction. In general, there is a northward groundwater flow direction.

2.2 "B" Aquifer Groundwater Elevations

2.2.1 "B1" Aquifer

The "B1" aquifer is predominantly found between 30 to 50 feet bgs at the Signetics site (Einarson, Fowler & Watson, 1999) and between 25 to 40 feet bgs at the OOU Site (HLA, 1996). This aquifer primarily consists of laterally discontinuous sandy and gravelly stream deposits (Einarson, Fowler & Watson, 1999). "B1" aquifer groundwater elevation contours for the October event are shown on Figure 4. Significant depressions in the potentiometric surface maps are observed between 815 Stewart Avenue and Britton Avenue, along Duane Avenue, at the corner of Carmel Avenue and San Luisito Way, along Alvarado Avenue, and at the corner of San Junipero Drive and Ahwanee Avenue. Contours around San Miguel Elementary School are inferred based on available well data. Wells S003B1, S134B1, S141B1, and S157B1 showed lower-than-expected groundwater elevations, with respect to adjacent well measurements and site operations. Water levels at these wells were not included in the potentiometric surface interpretation. In general, the groundwater elevation contours demonstrate drawdown resulting from the "B1" aquifer extraction subsystems and otherwise a northward groundwater flow direction.

2.2.2 "B2" Aquifer

The "B2" aquifer is typically encountered from approximately 50 to 70 feet bgs at the Signetics site (Einarson, Fowler & Watson, 1999) and 40 to 60 feet bgs at the OOU Site (HLA, 1996). This aquifer is characterized by laterally discontinuous sandy and gravelly stream channel deposits (Einarson, Fowler & Watson, 1999).

Groundwater elevation contours for this aquifer in Figure 5 show large cones of depression around the Signetics site extraction wells near the northern property boundary for 440 North Wolfe Road, as well as the OOU extraction wells along Duane Avenue, Carmel Avenue, Alvarado Avenue, and Ahwanee Drive. The general groundwater flow direction in this aquifer is towards the north. Contour interpretations were applied for areas of limited data availability. Well COM63B2, located north of the operable unit boundary, was not included in the potentiometric surface interpretation due to higher-than-expected groundwater elevation, with respect to adjacent well measurements and site operations.

The measured groundwater elevation at well COM36B2 has been anomalously high compared to the other wells along Duane Avenue in some measurement years, resulting in previous exclusions from potentiometric surface interpretation. The same issue of anomalously high groundwater elevations has been observed historically with piezometer PZ077B2, located near the 440 Wolfe trench at the Signetics site. Therefore, investigations into the hydrogeologic conditions of wells COM36B2 and PZ077B2 and any necessary procedures to ensure integrity in associated chemical testing were proposed in the recommendations of a previous annual report (Locus, 2019a). In 2019, an investigation of the historical groundwater levels at wells COM36B2 and piezometer PZ077B2 showed that they are consistently and significantly higher than the

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average groundwater levels at the sites. The difference appears to have been accentuated after a well survey campaign in 2007, however, the change in reference elevation does not account for all the elevation difference historically observed. Although the reason for the historically high groundwater levels in those wells remains unclear, the wells were resurveyed in late 2018. The updated reference elevations were used beginning with 2018 data in the 2018 annual groundwater report (Locus, 2019a). Subsequent to the use of updated reference elevations, there no longer appears to be an issue.

2.2.3 "B3" Aquifer

The "B3" aquifer is generally found from approximately 70 to 90 feet bgs at the Signetics site (Einarson, Fowler & Watson, 1999) and 60 to 80 feet bgs at the OOU Site (HLA, 1996). The "B3" aquifer shares a very similar stratigraphy with the "B2" aquifer. From site investigations, it is known that some degree of interconnection exists between the "B2" and "B3" zones (Einarson, Fowler & Watson, 1999). "B3" aquifer groundwater elevation contours are shown on Figure 6. The combined pumping of COM09B3 and COM06B3 along Duane Avenue, and the groundwater extraction at S154B3 in the northern boundary of the Signetics site, influence the groundwater flow in the "B3" aquifer at the OOU and Signetics sites, respectively.

Well COM38B3 showed lower-than-expected groundwater elevations, while well COM36B3 showed higher-than-expected groundwater elevations. Contour interpretations were applied for areas with limited data availability. The general direction of groundwater flow in the "B3" aquifer is to the north.

In 2019, an investigation of the historical groundwater levels at well COM36B3 showed that groundwater elevations are consistently and significantly higher than the nearby groundwater levels at the site. Additionally, the issue has persisted subsequent to the 2018 resurvey event, which informed groundwater elevations beginning with 2018 data in the 2018 annual report. It is possible that groundwater levels in the "B3" Aquifer along Duane Avenue actually pattern the direction of groundwater flow observed in the "B2" Aquifer, in which case COM36B3 measurement data is useable. However, Locus is currently preparing well construction details in digital form for delivery to EPA; the well construction details of COM36B3 will be investigated in detail during that effort, in light of this finding.

2.2.4 "B4" Aquifer

The "B4" aquifer is generally found from approximately 90 to 110 feet bgs at the Signetics site (Einarson, Fowler & Watson, 1999) and 80 to 100 feet bgs at the OOU Site (HLA, 1996). This aquifer contains more laterally continuous deposits of clayey sand and gravel (Einarson, Fowler & Watson, 1999). Higher average groundwater elevations in the "B4" than the "B3" aquifer have been observed in the Signetics and OOU sites, which suggest an upward hydraulic gradient through the "B3/B4" aquitard. Groundwater extraction wells are operated in the "B4" aquifer at the OOU, but not at the Signetics site. Because the "B4" aquifer at the Signetics site is not impacted with VOCs, monitoring wells are installed only at the northernmost boundary of the site, and therefore the majority of the Signetics site "B4" aquifer is not contoured. The groundwater

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elevation contours, and the effect of extraction well COM06B4 on the potentiometric surface for the "B4" aquifer are shown on Figure 7. The general direction of groundwater flow in the "B4" aquifer is to the north.

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3 Groundwater Analytical Results

Analytical sampling of monitoring wells and extraction points was performed in the second and fourth quarters of 2020. The samples were analyzed by Eurofins TestAmerica, a state-certified laboratory, by EPA Method 8260B. A summary of groundwater analytical results is provided in Table 2 and the most notable variations in groundwater chemistry observed in the fourth quarter of 2020 are discussed in this section. Historical groundwater sampling results for selected compounds are included in Appendix B. Sampling results from bioremediation activities are discussed under separate cover (Locus, 2020c; Locus, 2021).

Of the chemicals detected at the sites, trichloroethene (TCE) and cis-1,2-dichloroethene (cis-1,2-DCE) have been detected most frequently and at the highest concentrations. Therefore, TCE and cis-1,2-DCE are used to illustrate the distribution of VOCs in the subsurface. At the request of the RWQCB, contours for Freon 113 are also provided in this report. All concentration figures are contoured at intervals starting from the California MCL value or lower (5 µg/L for TCE, 6 µg/L for cis-1,2-DCE, and 1,200 µg/L for Freon 113) (Figures 8 through 19).

The results of annual sampling and resultant contouring at the AMD 901/902, AMD 915, and TRW sites are included on the figures as published in the 2020 annual groundwater reports for the respective sites, where available (Haley & Aldrich Inc., 2021a; Haley & Aldrich Inc., 2021b). Annual reports for the TRW site (825 Stewart), do not include annual groundwater contouring; therefore, data interpretations for that site were made by Locus.

Overall, the data collected this year are generally consistent with data from previous sampling events, with the highest VOC concentrations detected in the southernmost portion of the site. For the wells located in the bioremediation treatability study area, samples were taken prior to the bioremediation injections, which took place from 9 to 20 November 2020. The exceptions are "A" aquifer wells TW-1, TW-2, and TW-3, which were sampled on 20 November; however, the data collected is expected to be representative of baseline conditions and is included for the purposes of mapping concentration contours.

During the fourth quarter 2020 well sampling event, four wells in the groundwater sampling program could not be sampled. The reasons for inaccessibility are listed below. Recommendations to gain access to these wells for future field events, if applicable, are described in Section 8.2.

- Well S007A on the same private property as Well S082B1 was discovered to have been paved over prior to water level measurements in 2020.
- Well S021AR is on a private property, the owner of which no longer permits access to the well.
- Well S082B1 was cemented over prior to water level measurements in 2017. Since this was discovered, Locus has reached out to the property manager and owner to solicit access to recover

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or properly seal the well. Access has not been granted despite multiple attempts (email, phone, and in-person).

- Well S150A was inaccessible due to 10-12 feet of soil pile cover on the 562 Britton Avenue property. In order to remove the soil pile and free the well for measuring, heavy equipment would be needed which the property owner does not want to allow due to concerns over the field's integrity.

3.1 "A" Aquifer Groundwater Analytical Results

"A" aquifer TCE concentration contours from the fourth quarter 2020 sampling event are shown on Figure 8. The highest measured TCE concentration in the "A" aquifer in 2020 was 25,000 µg/L in November at well S158A, which was installed in 2020 as part of the bioremediation efforts. In the 2019 annual groundwater report, it was observed that TCE concentrations were rebounding at wells S145A, S146A and S138A, all located within the former source area. TCE concentrations at well S138A continued with an upward trend, increasing by 2,100 µg/L with respect to 2019. However, in 2020 TCE concentrations at wells S145A and S146A decreased by 1,050 and 700 µg/L, respectively. Furthermore, TCE concentrations at wells S141A and S140A decreased by 2,100 µg/L and 1,000 µg/L, respectively, compared to 2019.

Additionally, the TCE concentrations measured at three of the extraction wells located along Duane Avenue met or exceeded 100 µg/L in 2020. In 2019, the 100 µg/L contour extended across the Signetics site into the OOU site, from the bioremediation injection area to Duane Avenue. The 2020 TCE results at the 100 µg/L threshold, however, are not spatially continuous in the north-south direction between the Signetics site and OOU site. This interpretation is consistent with the lower 2020 TCE concentrations detected in the wells that are between the Signetics and OOU plumes.

Well S033A on the western side of the plume, which has shown a steady increase in TCE over the past 30 years (particularly since 2001, see Appendix B), demonstrated a 2 µg/L increase in concentration in 2020 with respect to 2019, reaching a value of 15 µg/L TCE. This increase follows a 5 µg/L decrease in the prior year, from 2018 to 2019. Although TCE at S033A has peaked at only 20 µg/L, the steady increase observed is thought to be indicative of a potential off-site source of TCE because of the well location. The well is located crossgradient to the known historical TCE source area, and on the opposite side of the building at 440 North Wolfe Road, where the large extraction from the sump of that building would prohibit any further westward plume migration. A previous investigation in 2019 of the area surrounding S033A indicated that there were three cleanup sites upgradient of this well where TCE has been identified. Two of those sites are under active cleanup (998 ft. southwest and 1031 ft. south), and the cleanup case for the other (867 ft. southwest) was closed in 2012. S033A will continue to be monitored in the following years to better constrain the presence of TCE in this portion of the site and determine whether TCE is increasing or decreasing long-term.

Similarly, well S157A, located upgradient of the known historical TCE source area, showed a decline in TCE concentrations of 4 µg/L between 2019 and 2020. TCE concentrations at this well have been rather stable

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through the years, which may imply an upgradient source that is affecting the Signetics site. It is unlikely that the northward hydraulic gradient in the vicinity of the source area fluctuates enough to account for these findings. In addition, there are two cleanup sites upgradient of well S157A (and S157B1) where TCE has been detected. One of the sites (1346 ft. southeast) has an open cleanup status and reached TCE concentrations of 340 ppb in 1999 but currently appears inactive, and the cleanup at the other site (1530 ft. south) was closed in 2009 but a concentration of 74 µg/L of TCE still remained in the groundwater of the site. Further investigation may be necessary if the declining trends observed at S033A and S157A in 2020 are not confirmed in upcoming sampling events.

Concentration contours of cis-1,2-DCE and Freon 113 in the "A" aquifer from the fourth quarter sampling event are shown on Figures 9 and 10, respectively. The highest fourth quarter concentration of cis-1,2-DCE observed in the "A" aquifer was 51,000 µg/L at well S140A, a significant decrease from the concentration of 76,000 µg/L measured in 2019 at the same well. The well is located near the historical source area and EAB study area. Compared to 2019, the 6.0 µg/L cis-1,2-DCE plume boundary extended further east in 2020. Also, the cis-1,2-DCE concentration at well COM10A increased by 12 µg/L in 2020 compared to 2019, prompting the addition of a small 100 µg/L cis-1,2-DCE plume on Duane Avenue; these results are within range of recent history.

The highest fourth quarter concentration of Freon 113 observed in the "A" aquifer was 4,700 µg/L at well S158A, which is also located near the historical source area and EAB study area.

3.2 "B" Aquifer Groundwater Analytical Results

3.2.1 "B1" Aquifer

The highest TCE concentration at the sites has historically been detected in the "B1" aquifer. However, in recent years, TCE concentrations in the "A" aquifer exceeded those in the "B1" aquifer. The 2020 results adhered to this trend as the maximum concentration of TCE in the "B1" aquifer was 20,000 µg/L in well S141B1, notably lower than the maximum TCE concentration detected in the "A" aquifer of 25,000 µg/L. The "B1" aquifer TCE concentration contour map representing the fourth quarter sampling event is shown on Figure 11. Concentration contours of cis-1,2-DCE and Freon 113 in the "B1" aquifer are shown on Figures 12 and 13, respectively. The highest fourth quarter concentrations of cis-1,2-DCE and Freon 113 observed in the "B1" aquifer were 2,200 µg/L of cis-1,2-DCE in wells S025B1 and S141B1, and 3,300 µg/L of Freon 113 in well S141B1.

Overall, the "B1" aquifer TCE concentrations have remained relatively stable at most wells and the TCE plume boundaries are relatively similar to those reported in 2019. The primary difference between the 2019 and 2020 contours is that the northern-most boundary of the 100 µg/L TCE contour extends several hundred feet further north into the OOU site, approximately bounded by Duane Avenue. Starting with the 2019 annual report, the east plume boundaries for both TCE and cis-1,2-DCE were included in the contours in accordance with the reports prepared by the neighboring sites. For 2020, the analytical data from these

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neighboring sites has also been considered. As such, the main difference in 2020 for both TCE and cis-1,2-DCE is that the eastern plume margin on the AMD 915 site is slightly more to the east, for both the 5 µg/L TCE contour and 6 µg/L cis-1,2-DCE contour.

In the 2019 annual report, a general increase in TCE concentrations in the area next to 815 Stewart Drive was reported. The results from the 2020 sampling event generally indicate a divergence from this trend. Between 2019 and 2020, TCE concentrations at wells S101B1, S148B1, S153B1 and S154B1 decreased by 680, 800, 500, and 500 µg/L, respectively, but remain elevated. Three of these wells are extraction wells, which are servicing this area of elevated concentrations. This localized decrease in TCE concentration could suggest successful mass removal from affected groundwater in this area of the Signetics site. On the other hand, in 2020 TCE at well S065B1 was detected at 3,200 µg/L, which constitutes a 1,500 µg/L increase from 2019. TCE at S141B1 was detected at the same concentration of 20,000 µg/L in both 2019 and 2020.

Additionally, well S157B1 at the southern boundary of the Signetics site shows a similar trend to that of S157A, described above in Section 3.1. Averaging at around 84 µg/L TCE since 2006, S157B1 stable (rather than decreasing) historical concentrations indicates the possibility that there may be an upgradient source affecting the Signetics site. A discussion of neighboring cleanup sites upgradient of well S157B1 (and S157A) is also included in Section 3.1.

3.2.2 "B2" Aquifer

"B2" aquifer TCE contours representing the fourth quarter sampling event are shown on Figure 14. A localized TCE plume has been identified in the channeled alluvial deposits in the "B2" aquifer. VOCs in this area are contained by extraction well S048B2, where the maximum TCE concentration was 8,800 µg/L in June 2020. This represents a decrease of 2,200 µg/L with respect to the maximum TCE concentration measured at well S048B2 in 2019. Well S154B2 was installed to provide containment of the western side of the plume. The maximum TCE concentration at that well during 2020 was 130 µg/L in June, showing a moderate decrease with respect to 2019.

Generally, the TCE plume boundary is similar to that of 2019. The primary differences are that the south end of the 100 µg/L contour narrows in the northern portion of the Signetics site and the southern portion of the OOU site. In addition, the 100 ug/L contour extends slightly further east along Duane Avenue. Also, the 5.0 µg/L contour on the AMD 915 and OOU site extends further east around Duane Avenue. "B2" aquifer contours at the south end of the OOU site and those south of Stewart Drive on the 811 Arques property are interpolated based on results from adjacent wells.

Contours of cis-1,2-DCE and Freon 113 in the "B2" aquifer are shown on Figures 15 and 16, respectively. In this aquifer, cis-1,2-DCE and Freon 113 reached maximum concentrations of 40 µg/L (June 2020) and 1,300 µg/L (October 2020), respectively, at well S048B2. Similar to the TCE contours, the eastern side of the cis-1,2-DCE was redefined in accordance to the contours prepared by the neighboring sites.

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3.2.3 "B3" Aquifer

Contours in the "B3" aquifer for TCE representing the fourth quarter sampling event are shown on Figure 17. Contours of cis-1,2-DCE and Freon 113 in the "B3" aquifer are shown on Figures 18 and 19, respectively. Recovery well S154B3, located north of the 440 Wolfe extraction trench along the northern property boundary, was installed to address VOC impacts in the "B3" aquifer at the Signetics site. The same maximum TCE concentration of 3 µg/L was observed in both June and October 2020 at S154B3, constituting an 18 µg/L annual decrease. Overall, the maximum TCE concentration observed in fourth quarter 2020 was 700 µg/L in COM09B3, an extraction well.

In comparison to 2019 fourth quarter analytical results, notable changes in "B3" aquifer TCE concentrations were observed at COM06B3 and COM09B3. TCE concentrations increased at COM06B3 and COM09B3 by 180 and 330 µg/L, respectively. In addition, an increase in the TCE concentration at the well T-9C on the TRW site prompted the southeastward expansion of the 5.0 µg/L contour. Generally, the TCE plume shape in 2020 appears to be similar to that of 2019. Plume boundaries are inferred for the eastern and northeastern areas of the site based on available well data. The highest TCE concentrations in the "B3" aquifer are located at COM06B3, COM09B3, and COM15B3, which are downgradient from the known historical TCE source and adjacent to the AMD 915 site. However, "B3" aquifer wells located upgradient from these three wells and downgradient of the former source areas have much lower concentrations.

3.2.4 "B4" and "B5" Aquifers

Among the six "B4" aquifer wells sampled, TCE and Freon 113 were only detected in COM06B4 in 2020: 52 µg/L of TCE, and 2.8 µg/L of Freon 113. Cis-1,2-DCE was detected in wells COM06B4 and S025B4 in 2020, with a maximum concentration of 4.2 µg/L of cis-1,2-DCE measured in the former. Historically, well COM06B4 has shown TCE concentrations between 41 and 130 µg/L (Appendix B). COM06B4 is an extraction well and may vary in operational efficiency when pumping groundwater to the treatment system. This variability in extraction rate may explain the variance of TCE concentration throughout the years. Regardless of the variance in TCE concentrations and due to the fact that wells upgradient and downgradient of COM06B4 have no detectable TCE concentrations (Appendix B), the TCE source is unclear and subject to further investigation.

No chemicals of concern were detected in the single "B5" aquifer well (COM01B5).

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4 Vertical Gradient Evaluation

Vertical hydraulic gradients across the aquitards can be estimated for each date on which water elevation measurements were taken. For this evaluation, nearby pairs of wells have been identified for which one well is in the aquifer above the aquitard and one is in the aquifer below the aquitard. The selected pairs of wells are shown in Figures 20-23. By comparing the water elevations in the two wells, the direction of the vertical gradient can be determined. Generally, it is desired that the gradient causes flow from low chemical concentrations to higher concentrations, ensuring vertical containment of the plume. In most cases, this implies that an upward gradient is most desired.

For this comparison, TCE data and water elevations from the fourth quarter well sampling and groundwater gauging events are used in accordance with EPA comments on the 2017 Annual Report. The vertical gradient evaluations in this report are completed for a single measurement event in 2020, and may not be representative of long-term conditions over time. A more comprehensive review of vertical gradients over time is included in the five-year evaluation reports for the site (Locus, 2016a; Locus, 2016b). These concentrations and the difference in water levels are evaluated for each well pair. As noted below, active extraction wells are included in this analysis, although interpretation of those results must include consideration of the pumping state at the time of the water elevation measurement. With the expansion of *in situ* remediation efforts, well pairs including extraction wells may become more informative in future years, as pumping activities are suspended to support those efforts. The calculations are presented on Table 6.

Where undesirable gradients are observed, the quality of the input data is evaluated. The sample dates should be comparable, and the concentrations between the well pairs should be significantly different. Concentrations are deemed to be similar if they are within 50% of each other. Also, the distance of the well pair to the nearest extraction well is examined. If the gradient causes chemical-bearing groundwater to flow towards an extraction well, then the gradient is considered acceptable.

Potential gradient issues across the "A/B1" aquitard were observed at some well pairs due to the presence of an upward gradient where the concentration in the "B1" aquifer was higher than that of the "A" aquifer. This was the case in well pairs COM55A/B1, S067A/B1, and S141A/B1. This may also be a potential issue with respect to vapor intrusion concerns associated with elevated concentrations in the "A" aquifer because in these cases a downward gradient might be preferred to reduce vapor intrusion concerns.

Wells S141A/B1 have a very considerable TCE concentration difference (18,100 µg/L) and an upward gradient (2.39 ft.), and therefore indicate a potential risk for upward migration of TCE. However, these wells are in the vicinity of the ongoing bioremediation treatability study. Therefore, although the extraction wells nearby are not in operation and cannot be used at this time to alter the vertical gradient, *in situ* treatment is underway. In addition, that area is undeveloped and therefore there are no receptors to potential vapor

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intrusion. The upward gradients observed at well pairs COM55A/B1 and S067A/B1 are based on an elevation difference of less than 0.5 feet: 0.18, and 0.37 feet, respectively. Given that these gradients are relatively weak, they are not a cause for concern at this time.

Potential gradient issues across the "A/B1" aquitard were also observed at some well pairs due to the presence of a downward gradient where the concentration in the "A" aquifer is higher than that of the "B1" aquifer: COM03A/B1, COM06A/COM32B1, COM43A/B1, S073A/B1, and S076A/B1. Wells S076A/B1 show an unfavorable gradient, however, they are immediately upgradient from the extraction wells located along Duane Avenue. Therefore, the extraction system is expected to pump any groundwater constituents that may have moved across aquifers. For wells COM03A/B1 the downward gradient is expected and advantageous given that COM03B1 is an extraction well. The downward gradients observed at well pairs COM06A/COM32B1, COM43A/B1, and S073A/B1 are based on elevation differences of less than 0.5 feet: 0.33, 0.19, and 0.21 ft., respectively. In addition, COM06A and COM43A are extraction wells that were in operation during 2020, which could cause fluctuations in the direction of the vertical gradient with time of water level measurement based on extraction well pump cycling.

Potential vertical gradient issues across the "B1/B2" aquitard were observed at well pairs COM59B1/B2 and COM60B1/B2, and S154B1/B2. However, since all of them are extraction wells, the direction of the vertical gradients can fluctuate with the time of water level measurement. Because of these reasons, ultimately the direction of the vertical gradient across the "B1/B2" aquitard at these well pairs is not of significant concern based on the 2020 data.

With the exception of COM06B3/B4, the vertical gradient in water elevations across the "B2/B3" and "B3/B4" aquitards are upward for each well pair measured in 2020. Wells COM06B3 and COM06B4 are both extraction wells and therefore the direction of the vertical gradient can fluctuate with the time of level measurement. Therefore, they do not represent a significant concern despite having a higher TCE concentration in the "B3" aquifer and a downward gradient. Overall, the groundwater extraction system appears to be effective in preventing chemical migration to the lower aquifers.

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5 Groundwater Extraction Program

The groundwater extraction program at the Signetics site consists of the following subsystems: two "A" aquifer extraction trenches, one near the former source area and the other along the Philips northern property line, both installed in 1985; three "A" aquifer extraction wells along the eastern property boundary, installed in 1986; nine "B" aquifer extraction wells along the northern boundary, installed in 1987, 1992, and 1999; and nine "A" aquifer and one "B" aquifer extraction wells installed near the source area in 1992. The extraction trench and the ten extraction wells near the former source area have been out of operation since October 2016 in support of the *in situ* bioremediation treatability study.

The OOU includes twenty-nine extraction wells, with the following subsystems: nine extraction wells along Duane Avenue, five extraction wells in the vicinity of Carmel Avenue, ten extraction wells along Alvarado Avenue, and five extraction wells along Ahwanee Avenue. The Offsite wells include ten "A" aquifer extraction wells, nine "B1" aquifer extraction wells, seven "B2" aquifer extraction wells, two "B3" aquifer extraction wells, and one "B4" aquifer extraction well.

Extracted groundwater is treated by an ultraviolet (UV) peroxide oxidation system followed by air stripping and discharged to the Sunnyvale East Channel in accordance with NPDES Permit No. CAG912002, Order No. R2-2017-0048 as amended by R2-2018-0050. This system, located at 440 North Wolfe Road (813 Stewart Drive) began operation on 8 October 2008, replacing a previous groundwater treatment system that was shut down for site redevelopment on 27 July 2007.

A basement dewatering system also operates at the Signetics site for the building located at 440 North Wolfe Road (440S). Groundwater is extracted by this sump, but it is not designed as a component of the remediation system. Throughout most of 2020, this sump was routed to the groundwater treatment system. As of 3 December 2020, the treatment system did not receive this sump water.

5.1 Groundwater Extraction System

The five "A" aquifer and one "B" aquifer groundwater extraction subsystems at the Signetics site are defined as follows:

- A groundwater extraction trench located north of 811 East Arques Avenue (811T), non-operable since 2017 to accommodate the *in-situ* bioremediation treatability study;
- A groundwater extraction trench located north of 440 North Wolfe Road (440T);
- Three "A" aquifer extraction wells, located in the vicinity of 815 Stewart Drive (wells S092A, S100A, and S101A);

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- Nine "A" aquifer and one "B" aquifer extraction wells located near 811 East Arques Avenue (wells S137A, S138A, S139A, S140A, S142A, S143A, S144A, S145A, S146A, and S141B1), non-operable since 2017 due to *in situ* bioremediation treatability study; and
- Nine "B" aquifer extraction wells, located in the vicinity of 815 Stewart Drive (wells S048B2, S100B1, S101B1, S147B1, S148B1, S149B1, S154B1, S154B2, and S154B3).

The basement dewatering system that operates for the building located at 440 North Wolfe Road (440S) also extracted groundwater from the Signetics site in 2020. The OOU site wells consist of the following, grouped by location from south to north:

- Duane Avenue extraction wells: four "A" aquifer wells, one "B1" aquifer well, one "B2" aquifer well, two "B3" aquifer wells, and one "B4" aquifer well.
- Carmel Avenue extraction wells: one "A" aquifer well, two "B1" aquifer wells, and two "B2" aquifer wells.
- Alvarado Avenue extraction wells: four "A" aquifer wells, four "B1" aquifer wells, and two "B2" aquifer wells.
- Ahwanee Avenue extraction wells: one "A" aquifer well, two "B1" aquifer wells, and two "B2" aquifer wells.

Average system flow rates and TCE mass removal by each subsystem during 2020 are summarized in Table 3. TCE concentrations are determined based on flow-weighted concentration data from extraction well sampling. Approximately 0.74 pounds per day of TCE were removed from the Signetics site by groundwater extraction in 2020. During 2020, the 815 Stewart "B" aquifer wells were responsible for approximately 92% of the total TCE mass removal. Approximately 0.21 pounds per day of TCE were removed from the OOU site by groundwater extraction in 2020. Approximately 17% of the total TCE mass removal from the OOU was from the "A" Aquifer, whereas the majority (41%) was removed from the "B2" Aquifer.

5.2 Groundwater Treatment System Operation and Performance

A summary of the groundwater treatment system flow and VOC mass removal for 2020 from the Signetics site wells and the OOU site wells is presented in Table 4. Mass removals are based on monthly mass removal calculations. Monthly mass removals from the OOU site are based on monthly extracted volume from the OOU site and monthly VOC samples of that extracted volume from the OOU site. Monthly mass removal from the total treatment system influent is based on monthly total extracted volume (from OOU and Signetics sites combined) and monthly VOC sample from that combined extracted influent stream (from OOU and Signetics sites combined). Monthly mass removal from the Signetics site is then calculated as the difference of the total mass removal and the mass removal from the OOU site using the aforementioned data (on a monthly basis). Quarterly and annual values are based on summations of the monthly-calculated values.

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As shown in Table 4, the groundwater treatment system processed 82.3 million gallons of groundwater in 2020; approximately 30.1 million gallons were from the Signetics site extraction systems and approximately 52.1 million gallons came from the OOU site extraction wells. The average influent total VOC concentration was approximately 610 µg/L, with an average concentration of 260 µg/L from the OOU site. Approximately 309.5 pounds of VOCs were removed from the Signetics site and 113.5 pounds of VOCs were removed from the OOU site. In total, an estimated 423 pounds of VOCs were removed by the treatment system during 2020 for the Signetics site and OOU site combined as compared to 351 pounds in 2019. This constitutes a 20.5% increase in the total mass removal of TCE in groundwater at both Signetics and OOU when compared to the estimated amount removed in 2019. Nevertheless, as noted in Section 4.3 of the previous Five-Year Status Report and Remedial Effectiveness Evaluations (2011 to 2015) for the Signetics and OOU sites, an overall decreasing trend has been observed in the rate of mass removal over multiple years (Locus, 2016a; Locus, 2016b).

5.3 Groundwater Treatment System Analytical Results

The treatment system's influent and effluent groundwater was sampled throughout 2020, in accordance with National Pollutant Discharge Elimination System (NPDES) General Permit requirements. Treatment system analyses were conducted by Eurofins TestAmerica; a state-certified laboratory. Table 5 presents the analytical results of the influent and effluent of the treatment system.

5.4 Hydraulic Control and Capture Zone Analysis

5.4.1 Methodology

Hydraulic control and groundwater capture at the Site is evaluated according to EPA's 2008 guidance, *A Systematic Approach for Evaluation of Capture Zones at Pump and Treat Systems, Final Project Report* (EPA, 2008). Multiple lines of evidence are used in this evaluation:

1. Groundwater elevations are used to assess hydraulic gradients within the same aquifer and vertical gradients across aquitards;
2. Comparison of interpreted capture zone to target capture zone using potentiometric surface maps, capture zone width calculations, and flow budget calculations; and
3. Groundwater concentration trends.

The hydrogeological parameters used to calculate capture zones, flow budget and well losses were derived from previous site investigations. The sources, estimation methods, and variability of these parameters (i.e. hydraulic conductivity, aquifer thickness, transmissivity, pumping rate, and hydraulic gradients) are discussed in this section.

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Transmissivity, *T,* was calculated for each well as the product of hydraulic conductivity, *K,* and saturated aquifer thickness b (EPA, 2008):

$$T = K * b$$

The hydraulic conductivity values were estimated based on the results presented in the report *Subsurface Investigation Report on the Area North of the 811 East Arques Avenue Site, Sunnyvale, California* prepared by Einarson, Fowler and Watson (EFW) and published on 3 October 1997. As part of a broad hydrogeological investigation, rising- and falling-head slug tests were performed in nine, small-diameter piezometers installed in the northern section of the Signetics site. The wells tested did not include the extraction wells at the Signetics or OOU sites, but they serve as a reference due to their proximity and locations within the same aquifers. The wells tested were grouped by aquifer. The highest hydraulic conductivity observed for each aquifer was used for the extraction wells in the respective aquifer, which results in the most conservative (smallest) capture zone.

Saturated aquifer thicknesses were estimated based on the average aquifer vertical boundaries presented in *Subsurface Investigation Report, 440 North Wolfe Road and 811 East Arques Avenue Facilities, Philips Semiconductors, Sunnyvale, California* (EMCON, 1996) for the Signetics site and in the *Five-Year Status Report and Effectiveness Evaluation, Offsite Operable Unit, The Companies, Sunnyvale, California* (HLA, 1996) for the OOU Site. The average thicknesses were used for the confined aquifers (i.e. B1, B2, and B3). In the case of the unconfined aquifer A, the average depth-to-water in monitoring wells was calculated for each Site and used as the upper vertical boundary, resulting in 9 ft bgs for both sites.

There is high uncertainty associated with the hydraulic conductivity estimates, which proportionally affects the transmissivity estimates. The hydraulic conductivities during the hydrogeological survey (EMCON, 1996) varied greatly within the same aquifer: 5.2×10^{-7} to 4.4×10^{-5} ft/sec in the "B1" aquifer, 8.5×10^{-6} to 1.1×10^{-4} ft/sec in the "B2" aquifer, and 3.7×10^{-6} to 3.0×10^{-5} ft/sec in the "B3" aquifer. Only one well was tested for the "A" aquifer, but was done in duplicate: 2.7×10^{-6} and 7.4×10^{-6} ft/sec. Given the high variability in hydraulic conductivity, the variability in aquifer thickness has a minor impact on the overall variability of transmissivity.

Pumping rates from the Signetics and OOU site extraction wells were estimated as the average pumping rate in the month leading up to the annual water elevation measurements at the sites. The pumping rates were calculated as the difference between totalizer volume meter readings divided by the time elapsed. The month leading to the annual water elevation survey was selected because it is most representative of the pumping conditions corresponding to the hydraulic gradients observed.

Hydraulic gradients were estimated from the water elevation contours and are illustrated in Figures 24-27. Given the uncertainty caused by interpolation in the water elevation contours and the relatively consistent nature of natural groundwater gradients in the region, hydraulic gradients were not calculated for each well

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but as aquifer averages for each site. Hydraulic gradients were measured from areas unaffected (or least affected) by groundwater extraction in order to be representative of the natural groundwater gradient.

5.4.2 Estimated Capture Zones

Table 1 shows the groundwater elevations measured in October 2020 at the Signetics and OOU sites. Their horizontal hydraulic gradients are illustrated in Figures 24-27. Groundwater elevation contours from the October 2020 event are included on Figures 3 to 6.

The capture zones for October 2020 were estimated for all online extraction wells using capture zone width calculations (and evaluation of the groundwater elevation contours) as described below.

The extent of a capture zone upgradient of an extraction well (X_0) is determined by (EPA, 2008):

$$X_0 = \frac{-Q}{2\pi Ti};$$

Where:

Q is the well's extraction rate (gpd),
T is the transmissivity of the aquifer (gpd/ft),
i is the hydraulic gradient of the aquifer (unitless).

The distance from the well to the lateral extent of the capture zone (Y_{well}), perpendicular to the direction of groundwater flow, is determined by (EPA, 2008):

$$Y_{well} = \frac{\pm Q}{4Ti}$$

The width of the capture zone at the well location is $2Y_{well}$. EPA (2008) also describes an equation to determine the maximum width of the capture zone:

$$Y_{max} = \frac{\pm Q}{2Ti}$$

The maximum width of the capture zone upgradient of the well location is $4Y_{well}$.

The calculation inputs (i.e. extraction rates, transmissivities and hydraulic gradients) were estimated as specified in Section 5.4.1. The results of the capture zone width calculations are shown in Table 7. The capture zones are depicted on Figures 24 to 27 for the "A", "B1", "B2", and "B3" aquifers. A previous hydrogeological investigation noted variability in aquifer transmissivity of close to two orders of magnitude for the same aquifer (EMCON, 1996). Given that the study was restricted to a relatively small section of the Signetics site, this variability is expected to be larger when considering the entirety of both the Signetics and OOU sites. Therefore, the estimated dimensions of the capture zone may be affected by uncertainty in the transmissivity value. As shown in the equation for X_0 (Todd equation), the distance to the stagnation point has an inverse relationship with transmissivity, T. In other words, a value for T of 4 gpd/ft would result in half the size of the capture zone for

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a value of 2 gpd/ft. Given the variability of the transmissivity values (up to almost two orders of magnitude difference in individual aquifers based on measurements), and the heterogeneity of the site, only one to two orders of magnitude accuracy at best can be assumed for transmissivity, T. Therefore, estimates of capture zones, using theoretical calculations, would at best have an accuracy of only one to two orders of magnitude.

Furthermore, the Todd equation, as well as other analytical methods alike, calculate a capture zone assuming that one well pumps in an infinite confined aquifer that has no interconnections with over- or under-laying formations. These conditions are rare in the Signetics and OOU Sites where several adjacent recovery wells operate concurrently, where physical constraints and stratigraphical constraints (clay formations) exist, and where the aquifers are not fully separated hydraulically from other formations.

Ultimately, capture zones estimated using EPA's 2008 methodology were mapped in Figures 24-27, if the results appeared consistent with measured October 2020 groundwater elevations. Some capture zones using EPA's 2008 methodology were inconsistent with groundwater elevation data and, therefore, were mapped based on groundwater contours (refer to Table 7, Note 7). Additionally, EPA 2008 methodology is not applicable to extraction from a linear trench. Therefore, the mapped capture zone is also based on groundwater elevation contours for the 440 Wolfe extraction trench (440T).

5.4.2.1 "A" Aquifer Capture

Figure 24 shows fourth quarter 2020 groundwater elevation contours and the TCE plume in the "A" aquifer. Capture of the upgradient end of the "A" aquifer TCE plume on the Signetics site appears complete with the existing extraction system operation with the exception of the portion of the TCE plume near 830 Stewart Drive. However, increasing extraction from the existing extraction wells would overdraw the groundwater and adversely impact the ongoing bioremediation programs at the AMD 901/902 site, the TRW site, and the Signetics site. Capture of the midgradient section of the plume along Duane Avenue appears incomplete. The west end of Duane Avenue is lacking an extraction well, but COM55A is located downgradient and appears to capture, or nearly capture, that western edge of the plume. The pumping rates at wells COM16A and COM08A, located on the west end of Duane Avenue, increased more than five-fold and two-fold, respectively, in fall 2020 as compared to fall 2019, thereby increasing the capture zone on that side. Fluctuations in flowrate can be due to pump behavior and/or operational constraints even in the absence of intentional flowrate adjustments. Ultimately, given the capture zone performance, it is recommended that the operational target flowrates be adjusted to match and maintain the current pumping rates. The pumping rate at well COM10A decreased three-fold in fall 2020 compared to fall 2019, however the fall 2020 extraction rate is still above the estimated pumping rate. Extraction wells along Alvarado Avenue appear to capture the full width of the TCE plume. In summary, the only change recommended for the "A" aquifer is to adjust the operational target flowrates of wells COM08A and COM16A to match and maintain the current pumping rates.

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5.4.2.2 "B1" Aquifer Capture

Figure 25 shows fourth quarter 2020 groundwater elevation contours and the TCE plume in the "B1" aquifer. Capture of the "B1" aquifer TCE plume throughout the downgradient OOU site appears to be complete based on the estimated capture zone dimensions with respect to the plume width. Additionally, capture of the TCE plume appears to extend the full width of the TCE plume at the north (downgradient) end of the Signetics site. In both the Signetics and OOU sites, the capture zone extends beyond the eastern and western boundary of the "B1" aquifer TCE plume depicted in Figure 25. Pumping rates of all of the extraction wells in the "B1" aquifer have been adjusted for this condition in October 2010 and again in 2013, in order to reduce the size of the capture zone. However, based on previous and current capture zone evaluations, these actions have had only a minor effect on the size of the capture zone. Compared to 2019, the 2020 capture zones in the "B1" aquifer extended slightly less to the east in the AMD 901/902 site and slightly more to the east in the TRW site. Groundwater extraction does not appear to exert a considerable influence in the AMD 915 site. Future extraction rates from the Signetics site will continue to be monitored closely in order to avoid extending the capture zone further east onto the adjacent AMD 901/902, TRW, and AMD 915 sites.

5.4.2.3 "B2" Aquifer Capture

Figure 26 shows fourth quarter 2020 groundwater elevation contours and the TCE plume in the "B2" aquifer. Midgradient along the TCE plume, eastern portions of the OOU site do not appear to be captured. However, the downgradient end of the "B2" aquifer TCE plume appears to be captured by extraction wells COM46B2 and COM61B2. COM06B2, along Duane Avenue and upgradient of the subject area, appears to capture the eastern portion of the OOU "B2" aquifer TCE plume. On the Signetics site, the west portion of the "B2" aquifer TCE plume is captured, even accounting for potential uncertainty in the plume boundary. The east side of the "B2" aquifer TCE plume is not fully captured on the Signetics site. However, that portion of the TCE plume is captured by the downgradient extraction well COM06B2. In summary, the extraction rates in the "B2" aquifer appear to adequately capture the groundwater plume.

5.4.2.4 "B3" Aquifer Capture

Figure 27 shows fourth quarter 2020 groundwater elevation contours and the TCE plume in the "B3" aquifer. The "B3" aquifer TCE plume appears to be adequately captured by extraction wells COM09B3 and COM06B3. In 2020 the TCE plume was located downgradient of well S154B3. Based on its capture zone, it is still expected to extract TCE from the plume. Nevertheless, if future sampling at the "B3" aquifer confirm the non-detectable or low TCE concentrations at the Signetics site, then it would be recommended to evaluate the need for further extraction at well S154B3. In summary, no change is recommended for the current extraction rate in the "B3" aquifer wells but the conditions will be monitored in future sampling events.

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5.4.3 Estimated Flow Rate Calculations

Estimated flow rate calculations were performed to provide an estimate of the pumping rate required to capture the groundwater flux through the extent of the TCE plume.

Theoretically, inflow to the aquifer could be caused by recharge from precipitation, recharge from surface water bodies, lateral inflow from upgradient areas, or vertical flow between aquifer zones. Outflow is the rate of groundwater flow being removed from the aquifer. Outflow of water from the aquifer system could be caused by vertical leakage between aquifers and groundwater extraction.

Recharge is considered to be minimal at the Signetics and OOU Sites because most of the surface is covered by impermeable features such as paving and buildings. Infiltration is further limited by the lithology in the uppermost subsurface layer, which extend to a depth of approximately 8 to 10 feet at the sites and consists of silt and clay with trace amounts of sand and gravel (Einarson, Fowler & Watson, 1997). With other inflow pathways being negligible, groundwater flow at the sites is mostly attributed to the lateral flow from upgradient areas. Therefore, the calculated flow rates are expected to be reasonable estimates of the required groundwater extraction pumping rate for TCE plume capture.

The estimated hydraulic gradients used in the calculations of flow rate are shown on Figures 24-27. The estimated pumping rates required for adequate capture are calculated in Table 8 for each extraction well. The estimated flow (pumping) rate is calculated from (EPA, 2008):

$$Q = K \cdot (b \cdot w) \cdot i \cdot factor.$$

The variables are defined as follows:

Q = flow rate (gpd);

K = hydraulic conductivity (gpd/ft);

b = saturated aquifer thickness (ft).

w = approximate TCE plume width at extraction well location (ft);

i = hydraulic gradient (unitless);

factor = 1.5 – 2 is the "rule of thumb" value used to account for other contributions to the pumping well, such as flux from a river or induced vertical flow from another groundwater unit.

Variable w, the approximate width of the TCE plume at the location of the extraction well, perpendicular to the direction of groundwater flow, is determined from the most recent analytical contours. The approximate width is adjusted downwards in the presence of crossgradient extraction wells, such that the full width of coverage of the subject extraction wells, in sum, matches the TCE plume width. This avoids over-estimation of flow rates

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needed for achieving complete plume capture. Additionally, the eastern boundaries of the OOU and Signetics sites, where adjacent to the AMD and TRW sites, also confine the value of the variable *w*.

Two possible scenarios may arise:

Scenario 1: Estimated pumping rate needed for plume capture < Actual pumping rate. In this scenario, TCE plume capture is achieved, and if the difference in target vs. actual pumping rates is significant, it may also indicate that the extraction well is pulling in clean groundwater from outside the plume boundary.

Scenario 2: Estimated pumping rate needed for plume capture > Actual pumping rate. This indicates that there is a surplus of groundwater influx. In other words, TCE plume capture is not achieved.

5.4.3.1 "A" Aquifer Estimated Flow Rates

"A" aquifer pumping rates are estimated to be adequate for TCE plume capture. Notably, the basement dewatering sump (440S) is over-pumping by nearly 48 gpm compared to what is needed for plume capture. Groundwater elevation and TCE plume contours show the effect of this persistent over-pumping, resulting in the plume drawing west/southwestward. However, this basement sump is not designed as part of the remedial system, and the target flow rate is set for the objective of preventing groundwater entry into the basement, rather than capture zone optimization.

5.4.3.2 "B1" Aquifer Estimated Flow Rates

Overall, "B1" aquifer pumping rates are estimated to be adequate for TCE plume capture. Three wells were identified to be pumping insufficiently in 2020: S147B1, S148B1, and COM01B1. Wells S147B1 and S148B1 are located in a depression cone and in close proximity to well S154B1, which in 2020 pumped at a considerably higher actual rate of 6.39 gpm, in contrast to the estimated rate of 0.33 gpm. The capture zone of well S154B1 was able to capture effectively the west portion of the TCE plume at the Signetics site, where S147B1 and S148B1 are located. Therefore, the extraction at these wells is considered adequate based on the 2020 analysis.

The pumping rate at well COM01B1 was identified to be pumping insufficiently in 2020. Based on the capture zone evaluations, the combined extraction at wells COM01B1 and COM59B1 is expected to effectively contain central east portion of the TCE plume and limit further expansion in that region, and therefore the extraction at this well is considered adequate based on the 2020 analysis.

5.4.3.3 "B2" Aquifer Estimated Flow Rates

Overall, "B2" aquifer pumping rates are estimated to be adequate for TCE plume capture. Based on the estimated pumping rates calculations, five "B2" wells showed pumping deficits in 2020: S048B2, COM01B2,

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COM46B2, COM59B2, and COM60B2. The combined capture zones of wells S154B2 and S048B2 indicate that the groundwater in the Signetics site is adequately captured by the actual extractions rates. Large increases in the pumping rate at S048B2 may influence the groundwater at the TRW site and could affect its remediation efforts. Well COM01B2 appears to be capturing effectively the western portion of the TCE plume at the OOU site. A large depression is observed at COM59B2, which may indicate that the capture zone analysis is underestimating the actual capture at that well. The combined extraction of COM03B2 and COM60B2 appear to be capturing adequately the upper western portion of the TCE plume and narrowing its downstream region. Additionally, the combined extraction of COM61B2 and COM46B2 seem to be capturing almost entirely the downstream portion of the plume. In summary, the 2020 extraction rates in the "B2" aquifer are considered adequate, despite the pumping deficits indicated by the calculations for wells S048B2, COM01B2, and COM60B2.

5.4.3.4 "B3" Aquifer Estimated Flow Rates

Overall, "B3" aquifer pumping rates are estimated to be adequate for TCE plume capture. Based on the analytical contours, in 2020 the TCE plume was located downgradient of the extraction well S154B3, which had a pumping rate of 6.22 gpm. If future groundwater analytical results confirm the low or non-detectable TCE concentration in the "B3" aquifer at the Signetics site, the possibility of halting extraction at well S154B3 will be assessed to avoid unnecessary pumping.

5.4.3.5 Well Loss Calculations

The two factors used to determine well loss are the extraction rate and the well loss coefficient, which is dependent on well condition. The extraction wells at the Sites were properly designed and well developed, but it is possible that mild deterioration has occurred. Given the conditions of the wells, the well loss coefficient, C, is estimated to range from 0.5 - 1 min^2/m^5. In the thirty days leading up to the synoptic groundwater elevation event in October 2020, average extraction rates ranged from 0.09 to 13.66 gpm in S147B1 and COM06B2, respectively, excluding the basement dewatering sump (48.25 gpm) and two wells having a target flowrate of 0 gpm in 2020. Table 9 presents potential losses in each well assuming a range of extraction rates and loss coefficients. For all cases, the well losses are not significant (a maximum of 0.034 feet) and adjustments to groundwater levels in the extraction wells are not necessary.

5.4.4 Influent Concentration Trend Analysis

A TCE concentration trend analysis over time was conducted on the influent to the groundwater treatment system. Influent TCE concentrations were determined based on flow-weighted concentration data from extraction well sampling, as previously reported for the sites since 1999, and as shown in Table 3 for 2020 data. Influent is categorized by extraction subsystems: individual subsystems at the Signetics site and aquifer-wide subsystems at the OOU site.

Figures 28 and 29 illustrate influent TCE concentration trends since 2000 at the Signetics and OOU sites, respectively. Trends show decreasing influent TCE concentrations for all extraction subsystems, indicating

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that groundwater treatment is occurring. Figures 28 and 29 also entail exponential trendlines, which additionally project the expected influent concentrations over the next 10 years. The extraction systems with influent TCE concentrations decreasing at the slowest rate (having the flattest trendlines) are the 440 Wolfe sump at the Signetics site and the "A", "B2", and "B4" aquifer subsystems at the OOU site. Additionally, influent TCE concentration projections for all extraction subsystems will not approach TCE cleanup criteria (5 µg/L) within the next ten years. In fact, based on these data, cleanup criteria is not expected to be met for decades. Therefore, existing extraction system treatment efficiency should be evaluated for improvements and remedial alternatives should be considered. A comprehensive remedial effectiveness evaluation is presented in Section 0, and recommendations are presented in Section 8.2.

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6 Quality Assurance/ Quality Control Results

As specified in the Quality Assurance Plan (QAP), quality assurance/quality control (QA/QC) samples were collected to determine the accuracy of field and laboratory procedures. This report discusses quality control results only for the semi-annual and annual groundwater analytical sampling data. QA/QC of the treatment system analytical data may be found in the quarterly and annual NPDES reports, and similar information on samples collected for the vapor intrusion and *in-situ* bioremediation activities will be presented in the reports associated with those activities.

6.1 Field QC Samples

Field QC samples were collected to assess the potential for contamination associated with field sampling equipment, containers, and procedures. The field QC samples that were collected are discussed in the following subsections.

6.1.1 Duplicates

During 2020 groundwater analytical sampling, duplicate groundwater samples were collected for wells COM09B3, COM15B3, COM37B1, COM60B2, COM63B1, S005B1, S025B1, S048B2, S071B1, S111B1, and S138A. These samples were submitted to the laboratory and were analyzed for the same parameters as those specified for the primary sample. Results of primary and duplicate samples are presented in Table 2. Although a large discrepancy was noted between the duplicate and regular samples during the fourth quarter 2020 extraction well monitoring event for wells COM60B2 and COM09B3, all of the duplicate and regular samples collected during the second quarter 2020 monitoring event were sufficiently similar for the purposes of long-term monitoring and evaluation at the site.

6.1.2 Trip Blanks

Trip blanks are used to assess potential cross-contamination of VOCs in groundwater samples. One trip blank accompanied every cooler that was relinquished to the laboratory for VOC analyses. The trip blanks consisted of containers filled with deionized water. There were minor detections of 0.25 µg/L of toluene, 0.38 µg/L of cis-1,2-DCE, and 0.035 µg/L of vinyl chloride discovered in one trip blank sample associated with the sampling event on 24 June. At this level of potential contamination, the risk of material consequences to data evaluation is considered low because the VOC concentrations found in the trip blank were near to their detection limits. Notably, the associated field blank only detected a minor concentration of toluene (0.21 µg/L) but no cis-1,2-DCE or vinyl chloride, and TCE was not detected in the trip blank.

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6.1.3 Field Blank

Field blanks, sample containers filled in the field with organic-free water, are used to assess possible field contamination of groundwater samples. One field blank is prepared for every twenty field samples collected and sent to the laboratory for VOC analysis. During 2020, there was a minor detection of 0.21 µg/L of toluene discovered in one field blank sample on 24 June. However, toluene is not a chemical of concern (COC), and TCE and the other COCs were below their detection limits.

Minor detections of 1,1-DCA (0.25 µg/L) and 1,1-DCE (0.52 µg/L) and larger detections of Freon-113 (24 µg/L) and TCE (110 EJ µg/L and 9.2 H µg/L) were discovered in one field blank sample on 3 November. Inquiries were made with regards to the handling of this batch of samples at the field and laboratory levels to determine the source of the contamination, however, no indication of potential mishandling was identified. Given that TCE was below detection in some of the field samples associated with this field blank and that TCE was below detection in the field blank sampled the next day on 4 November, the contamination of the field blank in question does not appear to have been a wide-spread issue.

No VOCs were detected in any of the remaining field blanks in 2020.

6.2 Laboratory QA/QC Samples

Laboratory QA/QC samples were prepared and analyzed to determine whether internal laboratory QA/QC procedures were followed during routine operations. Laboratory QA/QC samples are summarized in the sections below.

6.2.1 Method Blanks

Method blanks are internal laboratory samples that are used to assess laboratory QA/QC procedures.

Associated with samples received by the laboratory on 25 June from the extraction well sampling at the OOU site, minor detections of vinyl chloride and cis-1,2-DCE were detected in the method blank of one sample batch (580-332205). Associated samples in this batches were not re-analyzed as their results were greater than ten times the value found in the method blank.

In addition, tetrachloroethene (PCE) and cis-1,2-DCE were detected in the method blank of another sample batch (580-332137) associated with the samples received by the laboratory on 25 June. However, the associated samples were not re-extracted and/or reanalyzed because PCE was not detected in the associated field samples and the cis-1,2-DCE concentrations measured in the associated field samples were greater than 10 times the value found in the method blank.

Furthermore, a minor concentration of TCE (0.986 µg/L) was detected in the method blank of a third sample batch (580-332415) associated with the samples received by the laboratory on 25 June. The same samples were reanalyzed for TCE (analytical batch 508-332623) outside of analytical holding time due to carryover of TCE in the instrument.

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No other detections were discovered for any method blanks in 2020.

6.2.2 Matrix Spike/Matrix Spike Duplicates

Matrix Spike/Matrix Spike Duplicate (MS/MSD) samples are prepared by taking two aliquots of water from one sample in each batch (not to exceed 20 samples) and spiking these aliquots with a known amount of chemical constituent. The prepared aliquots are run as regular samples with the rest of the batch.

MS/MSD samples are analyzed to assess accuracy and precision by means of percent recovery and relative percent difference (RPD), respectively. Percent recovery and RPD results are used to assess the quality of the current data.

Associated with samples received by the laboratory on 25 June, MS/MSD recoveries and precision were outside control limits for analytical batch 580-332205. Sample matrix interference and/or non-homogeneity are suspected because the associated LCS recovery and LCS/LCSD precision were within acceptance limits. For the MS/MSD samples, TCE was reanalyzed outside of the holding time.

Associated with samples received by the laboratory on 21 October, MS/MSD accuracy and precision could not be evaluated for the analytical batch 320-426491 due to high TCE concentrations. However, the associated LCS met acceptance criteria. Therefore, field sample results in this analytical batch were reported and are considered valid.

Associated with samples received by the laboratory on 4 November, MS/MSD recoveries and precision were outside control limits for analytical batch 580-342894. Sample matrix interference and/or non-homogeneity are suspected because the associated LCS recovery and LCS/LCSD precision were within acceptance limits.

Associated with samples received by the laboratory on 9 December, MS/MSD recoveries associated with analytical batch 320-442328 were outside control limits. Sample matrix interference and/or non-homogeneity are suspected because the associated LCS recovery was within acceptance limits.

Associated with samples received by the laboratory on 11 December, MS recoveries and MS/MSD/DUP precision were outside control limits for analytical batch 320-442829. Sample matrix interference and/or non-homogeneity are suspected because the LCS recovery and LCS/LCSD precision were within acceptance limits for the associated analytes.

All other MS/MSDs from 2020 were within acceptable limits.

6.2.3 Surrogates

Surrogates are used to assess the extraction procedure performed on every sample. Each sample is spiked with a known concentration of a surrogate compound that has chemical properties similar to the constituents being analyzed. This surrogate is then recovered following the extraction process. A recovery

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reported within the established laboratory control limit indicates that a normal extraction was executed and that laboratory instruments are performing properly.

Associated with samples received by the laboratory on 4 November, surrogate recovery for five samples were outside the upper control limits. However, this sample did not contain any target analytes. Surrogate recovery was outside of acceptance limits for another three samples, which included the MS/MSD pair. A re-extraction was not performed due to insufficient sample; therefore, the data have been reported.

Associated with samples received by the laboratory on 11 December, surrogate recovery for one MSD sample was outside acceptance limits. However, surrogate recovery for its parent sample and MS sample was within limits. The MSD sample has been qualified and reported.

All other surrogate recoveries from 2020 sampling were within acceptable limits.

6.2.4 Additional Laboratory QA/QC

Associated with samples received by the laboratory on 25 June, due to carryover of TCE in the measuring instrument, 16 samples (including an MS sample) were reanalyzed outside of the analytical holding time. Additionally, 7 samples (including an MS/MSD pair) were reanalyzed outside of the analytical holding time. The results obtained outside of the holding time have been qualified. Due to low surrogate recovery and other QC failures, initial results for 3 samples were reported as secondary and reanalyzed. Two of those samples and 7 other samples were reanalyzed outside of the analytical holding time due to quality control failures in initial analysis and instrumentation issues with injection. Both sets of data are reported and qualified as applicable. One sample is reported as outside of the upper calibration limit ("E" qualifier) with no evidence of carryover from the previous sample. It was not reanalyzed because of lack of sufficient available volume.

Associated with samples received by the laboratory on 4 November, 9 field samples were reanalyzed outside the analytical holding times due to quality control failures in the initial analysis and instrumentation issues with injecting samples. Both sets of data are reported, and the initial analysis results are qualified as "E" and the results of the reanalysis conducted outside of holding time are flagged as "H". For purposes of data evaluation, the highest concentration between the initial analysis and the reanalysis was used as the primary result and a "J" qualifier was appended (i.e. "HJ" or "EJ"). One of the field samples qualified as "E" could not be reanalyzed due to insufficient sample volume remaining.

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7 Remedial Effectiveness Evaluation

Fourth quarter 2020 water elevation and analytical data have been evaluated throughout this report informing an evaluation of the remedial effectiveness of in progress groundwater cleanup. The ongoing groundwater remedy is primarily a groundwater extraction and treatment system as described in detail in Section 5.1. Additionally, as described in Section 1, the first phase of an enhanced anaerobic bioremediation (EAB) treatability study was implemented in the fall of 2016 in a limited area immediately south of Stewart Drive in the vicinity of former extraction wells S137A, S138A, S139A, S140A, S141B1, S142A, S143A, S144A, S145A, S146A, and the 811 trench, which were shut down in October 2016 for the study. These wells and trench remained offline through 2020 per the Enhanced Anaerobic Bioremediation (EAB) Phase II Treatability Study Work Plan approved by the EPA on 25 June 2020 (Locus, 2020c). Baseline monitoring for the EAB Phase II treatability study began in September 2020. On 9-20 November 2020, injections occurred at twelve points in the study area, followed by three consecutive monthly monitoring events. Phase II monitoring will continue into 2021 on a quarterly basis followed by an evaluation report in 2022.

The data evaluations conducted throughout this report are summarized as follows regarding remedial effectiveness.

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Line of Evidence	Key Findings
Groundwater Elevation Contours (Section 2 and Figures 3-7)	"A" aquifer groundwater elevation contours show significant drawdown from several extraction subsystems at the site; along Stewart Drive, Duane Avenue and Alvarado Avenue. In addition, the wells at the Signetics site, south of Stewart Drive, have been turned off in support of the ongoing EAB treatability study, allowing the contours in that area to be slightly higher than when under active groundwater extraction. "B1" aquifer elevations demonstrate a significant drawdown from extraction subsystems: between 815 Stewart Avenue and Britton Avenue, at Carmel Avenue and San Luisito Way, along Alvarado Avenue, along Duane Avenue, and at the corner of San Junipero Drive and Awhanee Avenue. Contour interpretation was applied for the central part of the site, south of Alvarado Avenue. "B2" aquifer elevations show large cones of depression around the OOU extraction wells along Duane Avenue, Carmel Avenue, Alvarado Avenue, and Ahwanee Drive. In addition, there is a significant drawdown at the Signetics site between 815 Stewart Avenue and Britton Avenue. In the "B3" aquifer, elevations show the combined pumping of COM09B3 and COM06B3 along Duane Avenue, and S154B3 in the northern boundary of the Signetics site. Contour interpretations were applied for areas with limited data availability. "B4" aquifer elevations show the effect of extraction well COM06B4. Groundwater contours for the "B4" aquifer are generated only for the OOU site, and not the Signetics site, since the "B4" aquifer is not impacted at the Signetics site.
Vertical Gradient (Section 4 and Figures 20-23)	Most well pairs indicated favorable vertical gradients. Although some well pairs indicated potentially undesirable gradients upon initial data evaluation, further investigation did not identify any cause for actions to change the gradient. Note that the geographic distribution of well pairs is insufficient to meaningfully interpret vertical gradients across the entire site via mapping. However, the available data indicate that there is minimal concern for vertical gradient issues at these sites.

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Groundwater Analytical Contours (Section 3 and Figures 8-19)	In the "A" aquifer, the TCE concentration at well S138A continued increasing in 2020. Well S138A was one of the three wells (i.e. S138A, S145A, and S146A) located in the bioremediation injection area that experienced a considerable TCE rebound in 2019. The TCE concentrations at the other two wells, S145A and S146A, decreased significantly in 2020. The maximum TCE concentration found in the "A" aquifer in 2020 was 25,000 µg/L (as compared to 18,000 µg/L in 2019 and 72,000 µg/L in 2018). The 100 µg/L plume boundary was modified with respect to 2019; the 2020 results suggest a smaller 100 µg/L TCE plume. The generally stable TCE concentrations over time at wells S033A and S157A are consistent with historic trends at those wells of increasing or stable TCE concentrations. Given their upgradient and crossgradient locations with respect to the known historical TCE source, their previously increasing concentrations have been considered to be indicative of potential upgradient sources that may be affecting the Signetics site. A 2019 investigation of the areas surrounding wells S033A and S157A identified potential offsite sources. Overall, the "B1" aquifer TCE concentrations have remained relatively stable at most wells and the TCE plume boundaries are relatively similar to those reported in 2019. In the 2019 annual report, a general increase in TCE concentrations in the area next to 815 Stewart Drive was reported. The results from the 2020 sampling event generally indicate a divergence from this trend. Between 2019 and 2020, TCE concentrations at wells S101B1, S148B1, S153B1 and S154B1 decreased considerably but remain elevated. Three of these wells are extraction wells, which are servicing this area of elevated concentrations. This localized decrease in TCE concentration could suggest successful mass removal from affected groundwater in this area of the Signetics site. On the other hand, in 2020 TCE at well S065B1 doubled from 2019. TCE at S141B1 was detected at the same concentration of 20,000 µg/L in both 2019 and 2020. Similar to S157A, results at S157B1 also are consistent with an upgradient source affecting the Signetics site. Generally, the TCE plume boundary of the "B2" aquifer is similar to 2019. Notably, the maximum TCE concentration in the "B2" aquifer was significantly lower in 2020 than in 2019. "B2" aquifer contours at the south end of the OOU site and those south of Stewart Drive on the 811 Arques property are interpolated based on results from adjacent wells. Generally, the TCE plume shape of the "B3" aquifer in 2020 appears to be similar to that of 2019. Plume boundaries are inferred for the eastern and northeastern areas of the site based on available well data. The highest TCE concentrations in the "B3" aquifer are located at COM06B3, COM09B3, and COM15B3, which are downgradient from the known

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Line of Evidence	Key Findings
	historical TCE source and adjacent to the AMD 915 site. However, "B3" aquifer wells located upgradient from these three wells and downgradient of the former source areas have much lower concentrations. In the "B4" aquifer only COM06B4 and S025B4 had detections of chemicals of concern. Wells upgradient and downgradient of COM06B4 have no detectable TCE concentrations (also refer to Appendix B). No chemicals of concern were detected in the single "B5" aquifer well (COM01B5).
Extraction System Mass Removal (Section 5.2 and Table 4)	The groundwater treatment system processed 82.3 million gallons of groundwater in 2020, consistent with normal operating conditions over recent years. Approximately 423 pounds of VOCs were removed by the treatment system during 2020 from the Signetics and OOU sites combined. However, as noted in Section 4.3 of the previous Five-Year Status Report and Remedial Effectiveness Evaluations (2011 to 2015) for the Signetics and OOU sites, an overall decreasing trend has been observed in the rate of mass removal over multiple years (Locus, 2016a; Locus, 2016b).
Capture Zone Calculations (Section 5.4.2, Table 7, and Figures 24-27)	It is recommended to adjust the operational target flowrates of wells COM08A and COM16A to match and maintain the current pumping rates. No other changes were recommended for the current extraction rates in the "A" aquifer. In both the Signetics and OOU sites, the "B1" aquifer capture zone extends beyond the eastern and western boundary of the "B1" aquifer TCE plume with little effect from extraction rate adjustments applied in the past. Compared to 2019, the 2020 capture zones in the "B1" aquifer extended slightly less to the east in the AMD 901/902 site and slightly more to the east in the TRW site. Future extraction rates will be monitored closely to avoid extending the capture zone further east onto the adjacent AMD 901/902, TRW, and AMD 915 sites. For aquifer "B2", the extraction rates appear to adequately capture the plume. Due to adequate "B3" aquifer TCE plume capture, no changes are recommended for the current "B3" aquifer extraction rates. Nevertheless, it was observed that the plume, while still in the area of influence of well S154B3, is located fully downgradient of it. If future sampling at the "B3" aquifer confirm the non-detectable or low TCE concentrations at the Signetics site, then it would be recommended to evaluate the need for further extraction at well S154B3.

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Line of Evidence	Key Findings
Flow Budget Calculations (Section 5.4.3 and Table 8)	Overall, "A", "B1", "B2", and "B3" aquifers pumping rates are adequate. Over-pumping of the basement dewatering sump (440S) is evident in the resulting plume, which has been drawing west/southwestward over the years. However, this basement sump is not designed as part of the remedial system, and the target flow rate is set for the objective of preventing groundwater entry into the basement, rather than remedial optimization. In aquifer "B1", three wells were identified to be pumping insufficiently in 2020: S147B1, S148B1, and COM01B1. However, their extraction has been considered adequate due to the level of plume capture observed. In aquifer "B2", five wells showed pumping deficits in 2020: S048B2, COM01B2, COM46B2, COM59B2, and COM60B2. However, based on the capture zone analysis, the "B2" aquifer extraction rates are considered adequate despite the pumping deficits indicated by the calculations. In aquifer "B3", pumping rates are confirmed to be adequate for TCE plume capture. Nevertheless, if future analytical results confirm the low or non-detectable TCE concentration in the Signetics site, the possibility of halting extraction at well S154B3 will be assessed to avoid unnecessary pumping.
Influent Concentration Trends (Section 5.4.4 and Figures 28, 29)	Influent TCE concentrations at the Signetics and OOU sites (evaluated since 1999) are decreasing for all extraction subsystems. Influent TCE concentrations decreasing at the slowest rate (having the flattest trendlines) are those from the 440 Wolfe sump at the Signetics site and the "A", "B2", and "B4" aquifer subsystems at the OOU site. At current treatment system efficiency, the groundwater extraction system is expected to take decades to reach cleanup criteria of 5 µg/L TCE.

Ultimately, the remedial system has done an adequate job to date of reducing VOCs in groundwater and preventing downgradient migration; however, the effectiveness of the system has declined over time, as is commonly the case with groundwater extraction systems. Natural mass transport mechanisms (diffusion, dispersion, adsorption, etc.) will continue to limit the rate of VOC mass removal in the subsurface. The heterogeneous soils in the aquifers that contain silts and clays in addition to sands and gravels retain some VOCs, thus retarding VOC removal by the extraction wells. Fine-grained materials adsorb VOCs from the groundwater. Areas where VOCs have sorbed onto the finer-grained soils may act as a continuing source of

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VOCs to groundwater for many years. As a result, decades are expected to pass before remedial goals are attained using the current technology alone.

7.1 Summary of Additional Remedial Activities for Groundwater

In situ bioremediation of chlorinated ethenes involves stimulating anaerobic microorganisms to convert chlorinated ethenes to environmentally non-toxic by-products. This may be done with biostimulation and/or bioaugmentation. Biostimulation includes activities that stimulate the growth and activity of microorganisms already present in the subsurface. Bioaugmentation is the addition of selected microorganisms to the treatment zone to enhance the biological activities. The aim of a bioremediation program would be to reduce the groundwater concentrations of chlorinated ethenes.

The first phase of an enhanced anaerobic bioremediation (EAB) treatability study was implemented in fall 2016. The results of the Phase I program are detailed in the Performance Evaluation of *In-Situ* Enhanced Anaerobic Bioremediation Treatability Study (Locus, 2018a) and Performance Evaluation of *In-Situ* Enhanced Anaerobic Bioremediation Treatability Study Supplemental Addendum (Locus, 2019b). During the Phase I treatability study, EAB was shown to decrease VOC concentrations within the treatment area and some distance downgradient. Phase I results also indicated that SRS-SD EVO and TSI-DC (bioaugmentation culture) was effective in promoting anaerobic biodegradation of VOCs, however the effectiveness of SRS-Z zero valent iron was limited (Locus, 2019b). The study recommended additional injections to further refine EAB implementation factors that will ultimately aid in the design of a full-scale EAB remediation program.

The EPA approved EAB Phase II Treatability Work Plan on 25 June 2020 (Locus, 2020c). In order to collect sufficient data to validate the effectiveness of the biodegradation processes, Locus followed specific sampling procedures outlined in the groundwater monitoring plan detailed in the Phase II Work Plan. In September 2020, prior to Phase II injection activities, a baseline monitoring event occurred on 14-16 September 2020 within the study area. Injection began on 11 November 2020, followed by monthly progress monitoring 15-17 December 2020, 18-20 January 2021 and 15 -17 February 2021. Monitoring will continue on a quarterly basis in 2021. The Injection Completion Report, which documents field activities including monitoring well installation, baseline monitoring, and injections, was submitted 4 January 2021 and is pending EPA approval (Locus, 2021).

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8 Conclusions

8.1 Results of the Remedial Effectiveness Evaluation

Approximately 423 pounds of VOCs were removed by the extraction system during 2020 for the Signetics and OOU sites combined, consistent with normal operating conditions over recent years. Overall, the extraction and treatment system has done an adequate job to date of reducing VOCs in groundwater and preventing downgradient migration; however, the effectiveness of the system has declined over time, as is commonly the case with groundwater extraction systems. In order to improve VOC treatment efficiency and reduce the timeline required to attain remedial objectives, *in situ* enhanced anaerobic bioremediation (EAB) has been proposed and is currently underway.

A few data gaps were identified in limited areas of individual aquifers with respect to groundwater elevations (extensive contour interpolation or limited well pairs), plume definition (unconstrained plume boundaries), and/or determination of TCE sources. Additionally, a simplified capture zone estimation method provides some insight into extraction system effectiveness, but calculation inputs (i.e. extraction rates, transmissivities and hydraulic gradients) can vary widely in some cases. Addressing some of these data gaps and limitations may inform remedial effectiveness and speed progress towards remedial goals (e.g. plume definition and TCE source evaluations). Addressing other of these limitations (e.g. uncertainty in capture zone estimation inputs) may be less useful given that the overall remedial effectiveness evaluation points towards an *in situ* remedy as an alternative to the current extraction system.

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8.2 Recommended Actions and Modifications to the Remedial Program

Based on the findings of this report, the following actions or remedial program modifications are recommended pending EPA approval. Items are listed in order of priority.

1. Continue with the implementation of the *in situ* bioremediation treatability study phase II, as outlined in the Enhanced Anaerobic Bioremediation (EAB) Treatability Study Phase II Work Plan approved by EPA on 25 June 2020 (Locus, 2020c).
2. Implement the Signetics site Focus Feasibility Study Work Plan upon EPA approval.
3. Implement actions to regain well access for routine water level measurement and analytical sampling for those wells that were inaccessible during 2020 field events. For example, coordination with property owners regarding wells obscured by on-site operations, and, if applicable and with EPA and SCVWD approval, proper sealing of wells that, upon recovery, are determined to be damaged. Access to S021AR, S082B1, S007A, and S150A is expected to require EPA-led outreach given that past efforts by Locus have been unsuccessful.
4. Investigate further COM36B3 hydrogeologic conditions due to persistent (including in 2018, 2019, and 2020) anomalously high groundwater elevations over the years and, if applicable, procedures to ensure integrity in associated chemical testing.

Respectfully Submitted,

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Tables

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TABLE 1
2020 WATER ELEVATION REPORT
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Well ID	Aquifer	Measure Point Elevation (feet, msl)	Groundwater Measurement (feet bgs)	8-9 October 2020 Water Elevation (feet, msl)	Groundwater Level Comments
440S	A	31.45	NA	NA	Commercial basement pump
440T*	A	43.77	NA	NA	Extraction Trench (ET)
811T*	A	48.41	NA	NA	Non-operating ET
COM01A	A	33.13	8.88	24.25	
COM01B1	B1	32.93	15.04	17.89	
COM01B2	B2	32.76	28.63	4.13	
COM01B4	B4	32.89	6.68	26.21	
COM01B5	B5	32.93	0.20	32.73	
COM02A	A	31.20	9.43	21.77	
COM02B1	B1	31.35	9.78	21.57	
COM02B2	B2	31.12	8.50	22.62	
COM03A	A	28.56	9.08	19.48	
COM03B1	B1	28.27	27.95	0.32	
COM03B2	B2	27.79	42.34	-14.55	
COM03B3	B3	28.52	7.12	21.40	
COM04A	A	30.04	8.07	21.97	
COM05A	A	27.60	10.61	16.99	
COM05B1	B1	28.17	11.26	16.91	
COM05B2	B2	27.89	11.13	16.76	
COM06A	A	35.24	11.17	24.07	
COM06AEH	A	35.74	8.87	26.87	
COM06B1H	B1	35.54	11.75	23.79	
COM06B2	B2	35.24	38.41	-3.17	
COM06B3	B3	35.25	14.00	21.25	
COM06B4	B4	35.26	70.76	-35.50	
COM07B1	B1	35.95	9.25	26.70	
COM08A	A	35.82	13.97	21.85	
COM08B2	B2	35.73	11.34	24.39	
COM08B2EH	B2	36.26	11.77	24.49	
COM08B4	B4	36.42	10.49	25.93	
COM09B1	B1	36.45	13.81	22.64	
COM09B3	B3	35.73	43.82	-8.09	
COM09B4	B4	36.57	7.27	29.30	
COM10A	A	35.92	11.40	24.52	
COM10B1H	B1	36.61	15.90	20.71	
COM11A	A	29.91	7.47	22.44	
COM11B1	B1	29.59	8.40	21.19	
COM11B3	B3	29.80	7.30	22.50	
COM15B2	B2	38.27	11.03	27.24	
COM15B3	B3	38.18	8.11	30.07	
COM15B4	B4	38.13	3.07	35.06	
COM16A	A	35.82	8.45	27.37	
COM17AH	A	29.00	10.11	19.00	
COM17B1H	B1	29.04	18.86	10.18	
COM17B3H	B3	28.80	4.82	23.98	
COM18AH	A	35.92	8.07	27.85	
COM18B2H	B2	35.97	7.09	28.88	
COM19AH	A	35.06	7.12	27.94	
COM20AH	A	34.96	7.31	27.65	
COM21B2H	B2	34.69	11.46	23.23	

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Well ID	Aquifer	Measure Point Elevation (feet, msl)	Groundwater Measurement (feet bgs)	8-9 October 2020 Water Elevation (feet, msl)	Groundwater Level Comments
COM22AH	A	28.73	9.99	18.74	
COM23AH	A	28.48	9.43	19.05	
COM23B1H	B1	28.71	12.41	16.30	
COM23B2H	B2	28.82	12.25	16.57	
COM24AH	A	29.44	10.54	18.90	
COM25AH	A	28.51	9.59	18.92	
COM26AH	A	28.98	9.74	19.24	
COM27AH	A	29.69	10.08	19.61	
COM27B1H	B1	29.10	9.91	19.19	
COM27B3H	B3	29.56	10.28	19.28	
COM29A	A	37.54	8.69	28.85	
COM29A2	A	37.65	8.56	29.09	
COM29B1	B1	38.25	9.32	28.93	
COM31B1	B1	35.91	31.30	4.61	
COM32B1	B1	35.72	11.98	23.74	
COM33B1	B1	26.50	12.64	13.86	
COM33B3	B3	26.51	7.72	18.79	
COM34B1	B1	35.80	9.38	26.42	
COM35B2	B2	27.47	12.19	15.28	
COM36B2	B2	36.53	3.38	33.15	
COM36B3	B3	36.70	-0.37	37.07	
COM37A	A	28.11	9.80	18.31	
COM37B1	B1	29.10	10.62	18.48	
COM38A	A	28.21	9.23	18.98	
COM38B1	B1	27.96	28.45	-0.49	
COM38B3	B3	28.80	11.23	17.57	
COM39A	A	27.55	10.84	16.71	
COM41B1	B1	25.49	13.07	12.42	
COM41B4	B4	26.42	5.93	20.49	
COM42B1	B1	28.59	10.90	17.69	
COM43A	A	28.33	9.33	19.00	
COM43B1	B1	28.87	10.06	18.81	
COM43B2	B2	28.93	9.81	19.12	
COM43B3	B3	28.89	7.46	21.43	
COM44A	A	31.44	9.46	21.98	
COM45B1	B1	27.69	17.45	10.24	
COM45B3	B3	28.30	4.35	23.95	
COM46B2	B2	25.02	26.44	-1.42	
COM47B1	B1	27.93	8.27	19.66	
COM48B1	B1	26.40	11.45	14.95	
COM49A	A	23.19	11.83	11.36	
COM49B2	B2	23.05	11.11	11.94	
COM49B3	B3	23.13	6.08	17.05	
COM50B1	B1	22.92	11.31	11.61	

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SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Well ID	Aquifer	Measure Point Elevation (feet, msl)	Groundwater Measurement (feet bgs)	8-9 October 2020 Water Elevation (feet, msl)	Groundwater Level Comments
COM51B1	B1	27.90	9.00	18.90	
COM51B2	B2	27.96	6.94	21.02	
COM52B2	B2	23.61	11.40	12.21	
COM53B3	B3	33.76	8.23	25.53	
COM53B4	B4	33.82	6.95	26.87	
COM54B3	B3	31.23	5.81	25.42	
COM54B4	B4	31.25	4.43	26.82	
COM55A	A	30.54	9.48	21.06	
COM55B1	B1	31.16	9.92	21.24	
COM56B3	B3	32.92	9.49	23.43	
COM59B1	B1	32.46	13.12	19.34	
COM59B2	B2	32.38	34.66	-2.28	
COM60B1	B1	27.28	31.48	-4.20	
COM60B2	B2	27.27	29.22	-1.95	
COM61B2	B2	24.58	20.10	4.48	
COM62B1	B1	25.28	32.83	-7.55	
COM63B1	B1	18.36	8.57	9.79	
COM63B2	B2	18.47	5.01	13.46	
COM64B1	B1	15.36	7.56	7.80	
COM65B2	B2	15.24	7.47	7.77	
M2	A	47.85	NA	NA	Well dry
PZ034B1	B1	44.57	13.55	31.02	
PZ034B2	B2	44.60	15.52	29.10	
PZ034B3	B3	44.73	14.75	29.98	
PZ077B1	B1	43.45	10.51	32.94	
PZ077B2	B2	43.32	9.62	33.70	
R2	A	48.49	10.94	37.55	
S001A	A	49.30	7.36	41.90	
S001B1	B1	49.61	4.64	44.97	
S003A	A	47.24	10.29	36.95	
S003B1	B1	48.04	10.67	37.37	
S003B3	B3	48.78	4.99	43.79	
S004A	A	44.92	9.54	35.38	
S004B1	B1	45.05	9.66	35.39	
S005A	A	41.44	6.93	34.51	
S005B1	B1	41.17	7.64	33.53	
S005B3	B3	41.13	-1.58	42.71	Artesian Well
S006A	A	46.09	8.91	37.18	
S007A	A	45.89	NA	NA	No access to well[1]
S021AR	A	52.81	NA	NA	No access to well[1]
S024A	A	47.44	8.98	38.46	
S024B1	B1	47.36	9.23	38.13	
S025A	A	44.73	12.58	32.15	

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Well ID	Aquifer	Measure Point Elevation (feet, msl)	Groundwater Measurement (feet bgs)	8-9 October 2020 Water Elevation (feet, msl)	Groundwater Level Comments
S025B1	B1	44.40	14.84	29.60	
S025B4	B4	44.25	0.21	44.04	
S026A	A	44.93	13.02	31.91	
S026B1	B1	44.54	12.50	32.00	
S027A	A	43.74	7.60	36.29	
S027B1	B1	43.56	7.41	36.32	
S028A	A	45.12	8.47	36.65	
S028B1	B1	45.82	9.45	36.37	
S033A	A	47.54	9.33	38.21	
S043A	A	42.69	9.73	32.96	
S048A	A	42.81	9.55	33.26	
S048B1	B1	42.63	9.75	32.88	
S048B2*	B2	42.33	14.42	27.91	
S048B3	B3	42.68	2.99	39.69	
S049A	A	45.20	10.20	35.00	
S049B1	B1	45.47	6.23	39.24	
S065B1	B1	43.52	12.56	30.96	
S067A	A	39.39	8.37	31.02	
S067B1	B1	39.42	8.03	31.39	
S071A	A	40.59	8.32	32.27	
S071B1	B1	41.18	11.01	30.17	
S072A	A	37.50	9.36	28.14	
S072B1	B1	37.38	9.26	28.12	
S073A	A	38.30	7.83	30.47	
S073B1	B1	38.39	8.13	30.26	
S074A	A	39.57	7.18	32.39	
S074B1	B1	39.45	7.36	32.09	
S075A1	A	38.53	8.66	29.87	
S075A2	A	38.73	8.68	30.05	
S075B1	B1	38.70	9.84	28.86	
S076A	A	37.03	8.63	28.40	
S076B1	B1	36.60	12.00	24.60	
S077A	A	39.92	9.87	30.05	
S077B1	B1	39.70	9.75	29.95	
S078A	A	38.80	7.59	31.21	
S078B1	B1	39.02	7.35	31.67	
S079A	A	42.37	6.57	35.80	
S080A	A	42.82	6.42	36.40	
S080B1	B1	42.76	8.40	34.36	
S081A	A	43.52	6.56	36.96	
S082A	A	44.66	7.74	36.92	
S082B1	B1	44.58	NA	NA	No access to well[1]
S083A	A	44.42	7.90	36.52	
S088A	A	46.18	13.45	32.73	

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TABLE 1
2020 WATER ELEVATION REPORT
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Well ID	Aquifer	Measure Point Elevation (feet, msl)	Groundwater Measurement (feet bgs)	8-9 October 2020 Water Elevation (feet, msl)	Groundwater Level Comments
S090A	A	44.05	6.67	37.38	
S092A*	A	41.87	8.21	33.66	
S100A*	A	42.32	10.09	32.23	
S100B1*	B1	41.45	10.10	31.35	
S100B4	B4	41.77	-2.71	44.48	Artesian Well
S101A*	A	41.99	8.32	33.67	
S101B1*	B1	41.89	14.25	27.64	
S101B3	B3	42.12	3.89	38.23	
S101B4	B4	42.27	-2.10	44.37	Artesian Well
S111B1	B1	43.44	8.05	35.39	
S133B1	B1	48.79	8.22	40.57	
S134A	A	46.51	8.20	38.31	
S134B1	B1	46.27	6.51	39.76	
S135A	A	43.47	10.39	33.08	
S136A	A	49.26	12.81	36.45	
S137A*	A	48.30	12.45	35.80	
S138A*	A	48.95	13.29	35.66	
S139A*	A	48.63	13.31	35.32	
S140A*	A	49.01	13.67	35.34	
S141A	A	49.51	14.40	35.11	
S141B1*	B1	48.50	11.04	37.50	
S142A*	A	48.50	13.42	35.10	
S143A*	A	48.12	13.05	35.07	
S144A*	A	46.83	12.07	34.76	
S145A*	A	48.98	13.59	35.39	
S146A*	A	48.85	12.76	36.09	
S147B1*	B1	42.64	37.70	4.94	
S148B1*	B1	42.05	41.00	1.05	
S149B1*	B1	41.68	14.15	27.53	
S150A	A	41.23	NA	NA	No access to well[1]
S151A	A	41.54	8.09	33.45	
S152A	A	41.39	7.63	33.76	
S153B1	B1	43.14	7.95	35.19	
S154B1*	B1	42.90	14.30	28.60	
S154B2*	B2	44.18	21.10	23.08	
S154B3*	B3	44.26	19.80	24.46	
S157A	A	49.24	5.02	44.22	
S157B1	B1	49.14	6.94	42.20	
S158A[2]	A	49.52	NA	NA	
S159A[2]	A	49.37	NA	NA	
S160A[2]	A	49.76	NA	NA	

TABLE 1
2020 WATER ELEVATION REPORT
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Well ID	Aquifer	Measure Point Elevation (feet, msl)	Groundwater Measurement (feet bgs)	8-9 October 2020 Water Elevation (feet, msl)	Groundwater Level Comments
TW-1[3]	A	49.06	NA	NA	
TW-2[3]	A	48.95	NA	NA	
TW-3[3]	A	49.13	NA	NA	

Notes:
* - Extraction well
^ - Well decommissioned
[1] - More information on the reason for inaccesibility can be found in Section 2 of the report.
[2] - Monitoring wells installed and surveyed in 2020.
[3] - Temporary wells installed, surveyed, and decommissioned in 2020.
msl - mean sea level
NA - Data not available
Active wells were resurveyed in December 2018

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TABLE 2
2020 GROUNDWATER ANALYTICAL RESULTS
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Location ID		440S	440S	440S	440T	440T	440T	811T
Date Sampled		06/03/2020	06/03/2020	10/20/2020	06/02/2020	06/02/2020	10/19/2020	06/02/2020
Analysis Date		06/08/2020	06/09/2020	10/29/2020	06/07/2020	06/09/2020	10/29/2020	06/07/2020
Sample Purpose		REG	REG	REG	REG	REG	REG	REG
Parameter Name	Report	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
1,1,1-Trichloroethane (TCA)	ug/l	ND 0.50	NT	ND 0.50	ND 0.50	NT	ND 2.0	0.56
1,1,2,2-Tetrachloroethane	ug/l	ND 0.50	NT	ND 0.50	ND 0.50	NT	ND 2.0	ND 0.50
1,1,2-Trichloroethane	ug/l	ND 0.50	NT	ND 0.50	ND 0.50	NT	ND 2.0	ND 0.50
1,1,2-Trichlorotrifluoroethane (CFC	ug/l	4.8	NT	4.9	13	NT	6.1	25
1,1-Dichloroethane (1,1-DCA)	ug/l	0.54	NT	0.57	1.1	NT	ND 2.0	8.1
1,1-Dichloroethene (1,1-DCE)	ug/l	ND 0.50	NT	ND 0.50	0.94	NT	ND 2.0	2.6
1,2-Dichlorobenzene	ug/l	ND 0.50	NT	ND 0.50	ND 0.50	NT	ND 2.0	ND 0.50
1,2-Dichloroethane	ug/l	ND 0.50	NT	ND 0.50	ND 0.50	NT	ND 2.0	ND 0.50
1,2-Dichloropropane	ug/l	ND 0.50	NT	ND 0.50	ND 0.50	NT	ND 2.0	ND 0.50
1,3-Dichlorobenzene	ug/l	ND 0.50	NT	ND 0.50	ND 0.50	NT	ND 2.0	ND 0.50
1,4-Dichlorobenzene	ug/l	ND 0.50	NT	ND 0.50	ND 0.50	NT	ND 2.0	ND 0.50
Benzene	ug/l	ND 0.50	NT	ND 0.50	ND 0.50	NT	ND 2.0	ND 0.50
Bromodichloromethane	ug/l	ND 0.50	NT	ND 0.50	ND 0.50	NT	ND 2.0	ND 0.50
Bromoform	ug/l	ND 0.50	NT	ND 1.0	ND 0.50	NT	ND 4.0	ND 0.50
Bromomethane	ug/l	ND 2.0	NT	ND 1.0	ND 2.0 *	NT	ND 4.0	ND 2.0 *
Carbon Tetrachloride	ug/l	ND 0.50	NT	ND 0.50	ND 0.50	NT	ND 2.0	ND 0.50
Chlorobenzene	ug/l	ND 0.50	NT	ND 0.50	ND 0.50	NT	ND 2.0	ND 0.50
Chloroethane	ug/l	ND 0.50	NT	ND 1.0	ND 0.50	NT	ND 4.0	ND 0.50
Chloroform	ug/l	ND 0.50	NT	ND 1.0	ND 0.50	NT	ND 4.0	ND 0.50
Chloromethane	ug/l	ND 5.0	NT	ND 1.0	ND 5.0	NT	ND 4.0	ND 5.0
cis-1,2-Dichloroethene	ug/l	36	NT	40	NT	250	130	NT
cis-1,3-Dichloropropene	ug/l	ND 0.50	NT	ND 0.50	ND 0.50	NT	ND 2.0	ND 0.50
Dibromochloromethane	ug/l	ND 0.50	NT	ND 0.50	ND 0.50	NT	ND 2.0	ND 0.50
Ethylbenzene	ug/l	ND 0.50	NT	ND 0.50	ND 0.50	NT	ND 2.0	ND 0.50
m-Xylene & p-Xylene	ug/l	NT	NT	NT	NT	NT	NT	NT
Methylene Chloride	ug/l	ND 1.0	NT	ND 1.0	ND 1.0	NT	ND 4.0	ND 1.0
MTBE	ug/l	ND 0.50 *	NT	ND 0.50	ND 0.50	NT	ND 2.0	ND 0.50
o-Xylene	ug/l	NT	NT	NT	NT	NT	NT	NT
Tetrachloroethene (PCE)	ug/l	0.75	NT	0.82	5.5	NT	4.8	2.6
Toluene	ug/l	ND 0.50	NT	ND 0.50	ND 0.50	NT	ND 2.0	ND 0.50
trans-1,2-Dichloroethene	ug/l	ND 0.50	NT	ND 0.50	2.3	NT	ND 2.0	5.3
trans-1,3-Dichloropropene	ug/l	ND 0.50	NT	ND 0.50	ND 0.50	NT	ND 2.0	ND 0.50
Trichloroethene (TCE)	ug/l	NT	73	66	NT	310	130	NT
Trichlorofluoromethane (CFC 11)	ug/l	ND 0.50	NT	ND 1.0	ND 0.50	NT	ND 4.0	ND 0.50
Vinyl Chloride	ug/l	ND 0.50	NT	ND 0.50	1.5	NT	ND 2.0	1.9
Xylenes, Total	ug/l	ND 1.0	NT	ND 0.50	ND 1.0	NT	ND 2.0	ND 1.0

Notes:
Laboratory and validation qualifiers are listed and described at the end of the table.

TABLE 2
2020 GROUNDWATER ANALYTICAL RESULTS
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Location ID		811T	811T	S001A	S001B1	S003A	S003B1	S004B1
Date Sampled		06/02/2020	10/19/2020	11/05/2020	11/05/2020	11/05/2020	11/05/2020	11/05/2020
Analysis Date		06/09/2020	10/29/2020	11/15/2020	11/15/2020	11/15/2020	11/15/2020	11/15/2020
Sample Purpose		REG	REG	REG	REG	REG	REG	REG
Parameter Name	Report	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
1,1,1-Trichloroethane (TCA)	ug/l	NT	ND 5.0	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50
1,1,2,2-Tetrachloroethane	ug/l	NT	ND 5.0	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50
1,1,2-Trichloroethane	ug/l	NT	ND 5.0	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50
1,1,2-Trichlorotrifluoroethane (CFC	ug/l	NT	18	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50
1,1-Dichloroethane (1,1-DCA)	ug/l	NT	7.5	ND 0.50	ND 0.50	4.6	ND 0.50	ND 0.50
1,1-Dichloroethene (1,1-DCE)	ug/l	NT	ND 5.0	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50
1,2-Dichlorobenzene	ug/l	NT	ND 5.0	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50
1,2-Dichloroethane	ug/l	NT	ND 5.0	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50
1,2-Dichloropropane	ug/l	NT	ND 5.0	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50
1,3-Dichlorobenzene	ug/l	NT	ND 5.0	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50
1,4-Dichlorobenzene	ug/l	NT	ND 5.0	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50
Benzene	ug/l	NT	ND 5.0	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50
Bromodichloromethane	ug/l	NT	ND 5.0	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50
Bromoform	ug/l	NT	ND 10	ND 1.0	ND 1.0	ND 4.0	ND 1.0	ND 1.0
Bromomethane	ug/l	NT	ND 10	ND 1.0	ND 1.0	ND 4.0	ND 1.0	ND 1.0
Carbon Tetrachloride	ug/l	NT	ND 5.0	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50
Chlorobenzene	ug/l	NT	ND 5.0	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50
Chloroethane	ug/l	NT	ND 10	ND 1.0	ND 1.0	ND 4.0	ND 1.0	ND 1.0
Chloroform	ug/l	NT	ND 10	ND 1.0	ND 1.0	ND 4.0	ND 1.0	ND 1.0
Chloromethane	ug/l	NT	ND 10	ND 1.0	ND 1.0	ND 4.0	ND 1.0	ND 1.0
cis-1,2-Dichloroethene	ug/l	330	330	ND 0.50	ND 0.50	160	ND 0.50	ND 0.50
cis-1,3-Dichloropropene	ug/l	NT	ND 5.0	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50
Dibromochloromethane	ug/l	NT	ND 5.0	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50
Ethylbenzene	ug/l	NT	ND 5.0	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50
m-Xylene & p-Xylene	ug/l	NT	NT	NT	NT	NT	NT	NT
Methylene Chloride	ug/l	NT	ND 10	ND 1.0	ND 1.0	ND 4.0	ND 1.0	ND 1.0
MTBE	ug/l	NT	ND 5.0	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50
o-Xylene	ug/l	NT	NT	NT	NT	NT	NT	NT
Tetrachloroethene (PCE)	ug/l	NT	ND 5.0	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50
Toluene	ug/l	NT	ND 5.0	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50
trans-1,2-Dichloroethene	ug/l	NT	ND 5.0	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50
trans-1,3-Dichloropropene	ug/l	NT	ND 5.0	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50
Trichloroethene (TCE)	ug/l	440	320	4.8	3.5	9.6	0.88	ND 0.50
Trichlorofluoromethane (CFC 11)	ug/l	NT	ND 10	ND 1.0	ND 1.0	ND 4.0	ND 1.0	ND 1.0
Vinyl Chloride	ug/l	NT	5.9	ND 0.50	ND 0.50	5.5	ND 0.50	ND 0.50
Xylenes, Total	ug/l	NT	ND 5.0	ND 0.50	ND 0.50	ND 2.0	ND 0.50	ND 0.50

Notes:
Laboratory and validation qualifiers are listed and described at the end of the table.

TABLE 2
2020 GROUNDWATER ANALYTICAL RESULTS
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Location ID		S005A	S005B1	S005B1	S006A	S007A	S024A	S024B1
Date Sampled		11/23/2020	11/23/2020	11/23/2020	11/18/2020	11/18/2020	11/18/2020	11/18/2020
Analysis Date		11/27/2020	11/27/2020	11/27/2020	11/25/2020	11/25/2020	11/25/2020	11/27/2020
Sample Purpose		REG	FD	REG	REG	REG	REG	REG
Parameter Name	Report	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
1,1,1-Trichloroethane (TCA)	ug/l	ND 2.5	ND 10	ND 10	ND 0.50	ND 10	ND 0.50	ND 1.0
1,1,2,2-Tetrachloroethane	ug/l	ND 2.5	ND 10	ND 10	ND 0.50	ND 10	ND 0.50	ND 1.0
1,1,2-Trichloroethane	ug/l	ND 2.5	ND 10	ND 10	ND 0.50	ND 10	ND 0.50	ND 1.0
1,1,2-Trichlorotrifluoroethane (CFC	ug/l	6.3	22	21	ND 0.50	ND 10	ND 0.50	6.6
1,1-Dichloroethane (1,1-DCA)	ug/l	ND 2.5	ND 10	ND 10	ND 0.50	ND 10	ND 0.50	ND 1.0
1,1-Dichloroethene (1,1-DCE)	ug/l	ND 2.5	ND 10	ND 10	ND 0.50	ND 10	ND 0.50	ND 1.0
1,2-Dichlorobenzene	ug/l	ND 2.5	ND 10	ND 10	24	21	ND 0.50	ND 1.0
1,2-Dichloroethane	ug/l	ND 2.5	ND 10	ND 10	ND 0.50	ND 10	ND 0.50	ND 1.0
1,2-Dichloropropane	ug/l	ND 2.5	ND 10	ND 10	ND 0.50	ND 10	ND 0.50	ND 1.0
1,3-Dichlorobenzene	ug/l	ND 2.5	ND 10	ND 10	ND 0.50	ND 10	ND 0.50	ND 1.0
1,4-Dichlorobenzene	ug/l	ND 2.5	ND 10	ND 10	1.6	ND 10	ND 0.50	ND 1.0
Benzene	ug/l	ND 2.5	ND 10	ND 10	ND 0.50	ND 10	ND 0.50	ND 1.0
Bromodichloromethane	ug/l	ND 2.5	ND 10	ND 10	ND 0.50	ND 10	ND 0.50	ND 1.0
Bromoform	ug/l	ND 5.0	ND 20	ND 20	ND 1.0	ND 20	ND 1.0	ND 2.0
Bromomethane	ug/l	ND 5.0	ND 20	ND 20	ND 1.0	ND 20	ND 1.0	ND 2.0
Carbon Tetrachloride	ug/l	ND 2.5	ND 10	ND 10	ND 0.50	ND 10	ND 0.50	ND 1.0
Chlorobenzene	ug/l	ND 2.5	ND 10	ND 10	19	ND 10	ND 0.50	ND 1.0
Chloroethane	ug/l	ND 5.0	ND 20	ND 20	ND 1.0	ND 20	ND 1.0	ND 2.0
Chloroform	ug/l	ND 5.0	ND 20	ND 20	ND 1.0	ND 20	ND 1.0	ND 2.0
Chloromethane	ug/l	ND 5.0	ND 20	ND 20	ND 1.0	ND 20	ND 1.0	ND 2.0
cis-1,2-Dichloroethene	ug/l	94	370	350	14	710	0.83	2.7
cis-1,3-Dichloropropene	ug/l	ND 2.5	ND 10	ND 10	ND 0.50	ND 10	ND 0.50	ND 1.0
Dibromochloromethane	ug/l	ND 2.5	ND 10	ND 10	ND 0.50	ND 10	ND 0.50	ND 1.0
Ethylbenzene	ug/l	ND 2.5	ND 10	ND 10	ND 0.50	ND 10	ND 0.50	ND 1.0
m-Xylene & p-Xylene	ug/l	NT	NT	NT	NT	NT	NT	NT
Methylene Chloride	ug/l	ND 5.0	ND 20	ND 20	ND 1.0	ND 20	ND 1.0	ND 2.0
MTBE	ug/l	ND 2.5	ND 10	ND 10	ND 0.50	ND 10	ND 0.50	ND 1.0
o-Xylene	ug/l	NT	NT	NT	NT	NT	NT	NT
Tetrachloroethene (PCE)	ug/l	ND 2.5	ND 10	ND 10	ND 0.50	ND 10	ND 0.50	ND 1.0
Toluene	ug/l	ND 2.5	ND 10	ND 10	ND 0.50	ND 10	ND 0.50	ND 1.0
trans-1,2-Dichloroethene	ug/l	ND 2.5	ND 10	ND 10	1	32	ND 0.50	ND 1.0
trans-1,3-Dichloropropene	ug/l	ND 2.5	ND 10	ND 10	ND 0.50	ND 10	ND 0.50	ND 1.0
Trichloroethene (TCE)	ug/l	200	450	440	ND 0.50	ND 10	14	79
Trichlorofluoromethane (CFC 11)	ug/l	ND 5.0	ND 20	ND 20	ND 1.0	ND 20	ND 1.0	ND 2.0
Vinyl Chloride	ug/l	ND 2.5	ND 10	ND 10	60	ND 10	ND 0.50	ND 1.0
Xylenes, Total	ug/l	ND 2.5	ND 10	ND 10	ND 0.50	ND 10	ND 0.50	ND 1.0

Notes:
Laboratory and validation qualifiers are listed and described at the end of the table.

TABLE 2
2020 GROUNDWATER ANALYTICAL RESULTS
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Location ID		S025A	S025B1	S025B1	S025B4	S026A	S026B1	S027A
Date Sampled		11/06/2020	11/18/2020	11/18/2020	11/18/2020	11/06/2020	11/06/2020	11/18/2020
Analysis Date		11/17/2020	11/25/2020	11/27/2020	11/27/2020	11/16/2020	11/17/2020	11/27/2020
Sample Purpose		REG	FD	REG	REG	REG	REG	REG
Parameter Name	Report	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
1,1,1-Trichloroethane (TCA)	ug/l	ND 5.0	ND 50	ND 50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
1,1,2,2-Tetrachloroethane	ug/l	ND 5.0	ND 50	ND 50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
1,1,2-Trichloroethane	ug/l	ND 5.0	ND 50	ND 50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
1,1,2-Trichlorotrifluoroethane (CFC	ug/l	ND 5.0	ND 50	ND 50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
1,1-Dichloroethane (1,1-DCA)	ug/l	ND 5.0	ND 50	ND 50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
1,1-Dichloroethene (1,1-DCE)	ug/l	ND 5.0	ND 50	ND 50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
1,2-Dichlorobenzene	ug/l	ND 5.0	ND 50	ND 50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
1,2-Dichloroethane	ug/l	ND 5.0	ND 50	ND 50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
1,2-Dichloropropane	ug/l	ND 5.0	ND 50	ND 50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
1,3-Dichlorobenzene	ug/l	ND 5.0	ND 50	ND 50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
1,4-Dichlorobenzene	ug/l	ND 5.0	ND 50	ND 50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Benzene	ug/l	ND 5.0	ND 50	ND 50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Bromodichloromethane	ug/l	ND 5.0	ND 50	ND 50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Bromoform	ug/l	ND 10	ND 100	ND 100	ND 1.0	ND 1.0	ND 1.0	ND 1.0
Bromomethane	ug/l	ND 10	ND 100	ND 100	ND 1.0	ND 1.0	ND 1.0	ND 1.0
Carbon Tetrachloride	ug/l	ND 5.0	ND 50	ND 50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Chlorobenzene	ug/l	ND 5.0	ND 50	ND 50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Chloroethane	ug/l	ND 10	ND 100	ND 100	ND 1.0	ND 1.0	ND 1.0	ND 1.0
Chloroform	ug/l	ND 10	ND 100	ND 100	ND 1.0	ND 1.0	ND 1.0	ND 1.0
Chloromethane	ug/l	ND 10	ND 100	ND 100	ND 1.0	ND 1.0	ND 1.0	ND 1.0
cis-1,2-Dichloroethene	ug/l	530	2000	2200	0.97	ND 0.50	ND 0.50	10
cis-1,3-Dichloropropene	ug/l	ND 5.0	ND 50	ND 50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Dibromochloromethane	ug/l	ND 5.0	ND 50	ND 50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Ethylbenzene	ug/l	ND 5.0	ND 50	ND 50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
m-Xylene & p-Xylene	ug/l	NT	NT	NT	NT	NT	NT	NT
Methylene Chloride	ug/l	ND 10	ND 100	ND 100	ND 1.0	ND 1.0	ND 1.0	ND 1.0
MTBE	ug/l	ND 5.0	ND 50	ND 50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
o-Xylene	ug/l	NT	NT	NT	NT	NT	NT	NT
Tetrachloroethene (PCE)	ug/l	ND 5.0	ND 50	ND 50	ND 0.50	ND 0.50	ND 0.50	1.4
Toluene	ug/l	ND 5.0	ND 50	ND 50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
trans-1,2-Dichloroethene	ug/l	ND 5.0	ND 50	ND 50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
trans-1,3-Dichloropropene	ug/l	ND 5.0	ND 50	ND 50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Trichloroethene (TCE)	ug/l	71	59	79	ND 0.50	ND 0.50	ND 0.50	43
Trichlorofluoromethane (CFC 11)	ug/l	ND 10	ND 100	ND 100	ND 1.0	ND 1.0	ND 1.0	ND 1.0
Vinyl Chloride	ug/l	120	ND 50	ND 50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Xylenes, Total	ug/l	ND 5.0	ND 50	ND 50	ND 0.50	ND 0.50	ND 0.50	ND 0.50

Notes:
Laboratory and validation qualifiers are listed and described at the end of the table.

TABLE 2
2020 GROUNDWATER ANALYTICAL RESULTS
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Location ID		S027B1	S028A	S028B1	S033A	S043A	S048A	S048B1
Date Sampled		11/18/2020	11/04/2020	11/04/2020	11/18/2020	11/06/2020	11/18/2020	11/18/2020
Analysis Date		11/27/2020	11/14/2020	11/14/2020	11/27/2020	11/17/2020	11/27/2020	11/27/2020
Sample Purpose		REG	REG	REG	REG	REG	REG	REG
Parameter Name	Report	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
1,1,1-Trichloroethane (TCA)	ug/l	ND 1.0	ND 1.0	ND 2.0	ND 0.50	ND 10	ND 5.0	ND 0.50
1,1,2,2-Tetrachloroethane	ug/l	ND 1.0	ND 1.0	ND 2.0	ND 0.50	ND 10	ND 5.0	ND 0.50
1,1,2-Trichloroethane	ug/l	ND 1.0	ND 1.0	ND 2.0	ND 0.50	ND 10	ND 5.0	ND 0.50
1,1,2-Trichlorotrifluoroethane (CFC	ug/l	ND 1.0	ND 1.0	63	ND 0.50	ND 10	ND 5.0	1.3
1,1-Dichloroethane (1,1-DCA)	ug/l	ND 1.0	ND 1.0	ND 2.0	ND 0.50	ND 10	ND 5.0	ND 0.50
1,1-Dichloroethene (1,1-DCE)	ug/l	ND 1.0	ND 1.0	ND 2.0	ND 0.50	ND 10	ND 5.0	ND 0.50
1,2-Dichlorobenzene	ug/l	ND 1.0	ND 1.0	ND 2.0	ND 0.50	ND 10	ND 5.0	ND 0.50
1,2-Dichloroethane	ug/l	ND 1.0	ND 1.0	ND 2.0	ND 0.50	ND 10	ND 5.0	ND 0.50
1,2-Dichloropropane	ug/l	ND 1.0	ND 1.0	ND 2.0	ND 0.50	ND 10	ND 5.0	ND 0.50
1,3-Dichlorobenzene	ug/l	ND 1.0	ND 1.0	ND 2.0	ND 0.50	ND 10	ND 5.0	ND 0.50
1,4-Dichlorobenzene	ug/l	ND 1.0	ND 1.0	ND 2.0	ND 0.50	ND 10	ND 5.0	ND 0.50
Benzene	ug/l	ND 1.0	ND 1.0	ND 2.0	ND 0.50	ND 10	ND 5.0	ND 0.50
Bromodichloromethane	ug/l	ND 1.0	ND 1.0	ND 2.0	ND 0.50	ND 10	ND 5.0	ND 0.50
Bromoform	ug/l	ND 2.0	ND 2.0	ND 4.0	ND 1.0	ND 20	ND 10	ND 1.0
Bromomethane	ug/l	ND 2.0	ND 2.0	ND 4.0	ND 1.0	ND 20	ND 10	ND 1.0
Carbon Tetrachloride	ug/l	ND 1.0	ND 1.0	ND 2.0	ND 0.50	ND 10	ND 5.0	ND 0.50
Chlorobenzene	ug/l	ND 1.0	ND 1.0	ND 2.0	ND 0.50	ND 10	ND 5.0	ND 0.50
Chloroethane	ug/l	ND 2.0	ND 2.0	ND 4.0	ND 1.0	ND 20	ND 10	ND 1.0
Chloroform	ug/l	ND 2.0	ND 2.0	ND 4.0	ND 1.0	ND 20	ND 10	ND 1.0
Chloromethane	ug/l	ND 2.0	ND 2.0	ND 4.0	ND 1.0	ND 20	ND 10	ND 1.0
cis-1,2-Dichloroethene	ug/l	70	150	210	0.65	700	320	42
cis-1,3-Dichloropropene	ug/l	ND 1.0	ND 1.0	ND 2.0	ND 0.50	ND 10	ND 5.0	ND 0.50
Dibromochloromethane	ug/l	ND 1.0	ND 1.0	ND 2.0	ND 0.50	ND 10	ND 5.0	ND 0.50
Ethylbenzene	ug/l	ND 1.0	ND 1.0	ND 2.0	ND 0.50	ND 10	ND 5.0	ND 0.50
m-Xylene & p-Xylene	ug/l	NT	NT	NT	NT	NT	NT	NT
Methylene Chloride	ug/l	ND 2.0	ND 2.0	ND 4.0	ND 1.0	ND 20	ND 10	ND 1.0
MTBE	ug/l	ND 1.0	ND 1.0	ND 2.0	ND 0.50	ND 10	ND 5.0	ND 0.50
o-Xylene	ug/l	NT	NT	NT	NT	NT	NT	NT
Tetrachloroethene (PCE)	ug/l	ND 1.0	ND 1.0	ND 2.0	ND 0.50	ND 10	ND 5.0	ND 0.50
Toluene	ug/l	ND 1.0	ND 1.0	ND 2.0	ND 0.50	ND 10	ND 5.0	ND 0.50
trans-1,2-Dichloroethene	ug/l	4.1	ND 1.0	ND 2.0	ND 0.50	ND 10	ND 5.0	ND 0.50
trans-1,3-Dichloropropene	ug/l	ND 1.0	ND 1.0	ND 2.0	ND 0.50	ND 10	ND 5.0	ND 0.50
Trichloroethene (TCE)	ug/l	35	6.6	35	15	11	30	34
Trichlorofluoromethane (CFC 11)	ug/l	ND 2.0	ND 2.0	ND 4.0	ND 1.0	ND 20	ND 10	ND 1.0
Vinyl Chloride	ug/l	ND 1.0	3.6	ND 2.0	ND 0.50	ND 10	ND 5.0	ND 0.50
Xylenes, Total	ug/l	ND 1.0	ND 1.0	ND 2.0	ND 0.50	ND 10	ND 5.0	ND 0.50

Notes:
Laboratory and validation qualifiers are listed and described at the end of the table.

TABLE 2
2020 GROUNDWATER ANALYTICAL RESULTS
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Location ID		S048B2	S048B2	S048B2	S048B2	S048B2	S048B2	S048B3
Date Sampled		06/03/2020	06/03/2020	06/03/2020	06/03/2020	10/20/2020	10/20/2020	11/18/2020
Analysis Date		06/07/2020	06/07/2020	06/09/2020	06/09/2020	10/29/2020	10/29/2020	11/27/2020
Sample Purpose		FD	REG	FD	REG	FD	REG	REG
Parameter Name	Report	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
1,1,1-Trichloroethane (TCA)	ug/l	ND 2.5	ND 2.5	NT	NT	ND 100	ND 100	ND 0.50
1,1,2,2-Tetrachloroethane	ug/l	ND 2.5	ND 2.5	NT	NT	ND 100	ND 100	ND 0.50
1,1,2-Trichloroethane	ug/l	ND 2.5	ND 2.5	NT	NT	ND 100	ND 100	ND 0.50
1,1,2-Trichlorotrifluoroethane (CFC	ug/l	NT	NT	1200	1200	1200	1300	ND 0.50
1,1-Dichloroethane (1,1-DCA)	ug/l	2.8	2.8	NT	NT	ND 100	ND 100	ND 0.50
1,1-Dichloroethene (1,1-DCE)	ug/l	4.8	4.3	NT	NT	ND 100	ND 100	ND 0.50
1,2-Dichlorobenzene	ug/l	ND 2.5	ND 2.5	NT	NT	ND 100	ND 100	ND 0.50
1,2-Dichloroethane	ug/l	ND 2.5	ND 2.5	NT	NT	ND 100	ND 100	ND 0.50
1,2-Dichloropropane	ug/l	ND 2.5	ND 2.5	NT	NT	ND 100	ND 100	ND 0.50
1,3-Dichlorobenzene	ug/l	ND 2.5	ND 2.5	NT	NT	ND 100	ND 100	ND 0.50
1,4-Dichlorobenzene	ug/l	ND 2.5	ND 2.5	NT	NT	ND 100	ND 100	ND 0.50
Benzene	ug/l	ND 2.5	ND 2.5	NT	NT	ND 100	ND 100	ND 0.50
Bromodichloromethane	ug/l	ND 2.5	ND 2.5	NT	NT	ND 100	ND 100	ND 0.50
Bromoform	ug/l	ND 2.5	ND 2.5	NT	NT	ND 200	ND 200	ND 1.0
Bromomethane	ug/l	ND 10 *	ND 10 *	NT	NT	ND 200	ND 200	ND 1.0
Carbon Tetrachloride	ug/l	ND 2.5	ND 2.5	NT	NT	ND 100	ND 100	ND 0.50
Chlorobenzene	ug/l	ND 2.5	ND 2.5	NT	NT	ND 100	ND 100	ND 0.50
Chloroethane	ug/l	ND 2.5	ND 2.5	NT	NT	ND 200	ND 200	ND 1.0
Chloroform	ug/l	ND 2.5	ND 2.5	NT	NT	ND 200	ND 200	ND 1.0
Chloromethane	ug/l	ND 25	ND 25	NT	NT	ND 200	ND 200	ND 1.0
cis-1,2-Dichloroethene	ug/l	40	34	NT	NT	ND 100	ND 100	ND 0.50
cis-1,3-Dichloropropene	ug/l	ND 2.5	ND 2.5	NT	NT	ND 100	ND 100	ND 0.50
Dibromochloromethane	ug/l	ND 2.5	ND 2.5	NT	NT	ND 100	ND 100	ND 0.50
Ethylbenzene	ug/l	ND 2.5	ND 2.5	NT	NT	ND 100	ND 100	ND 0.50
m-Xylene & p-Xylene	ug/l	NT	NT	NT	NT	NT	NT	NT
Methylene Chloride	ug/l	ND 5.0	ND 5.0	NT	NT	ND 200	ND 200	ND 1.0
MTBE	ug/l	ND 2.5	ND 2.5	NT	NT	ND 100	ND 100	ND 0.50
o-Xylene	ug/l	NT	NT	NT	NT	NT	NT	NT
Tetrachloroethene (PCE)	ug/l	6.6	6.8	NT	NT	ND 100	ND 100	ND 0.50
Toluene	ug/l	ND 2.5	ND 2.5	NT	NT	ND 100	ND 100	ND 0.50
trans-1,2-Dichloroethene	ug/l	4.3	4.3	NT	NT	ND 100	ND 100	ND 0.50
trans-1,3-Dichloropropene	ug/l	ND 2.5	ND 2.5	NT	NT	ND 100	ND 100	ND 0.50
Trichloroethene (TCE)	ug/l	NT	NT	8100	8800	6800	7300	ND 0.50
Trichlorofluoromethane (CFC 11)	ug/l	ND 2.5	ND 2.5	NT	NT	ND 200	ND 200	ND 1.0
Vinyl Chloride	ug/l	ND 2.5	ND 2.5	NT	NT	ND 100	ND 100	ND 0.50
Xylenes, Total	ug/l	ND 5.0	ND 5.0	NT	NT	ND 100	ND 100	ND 0.50

Notes:
Laboratory and validation qualifiers are listed and described at the end of the table.

TABLE 2
2020 GROUNDWATER ANALYTICAL RESULTS
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Location ID		S049A	S049B1	S065B1	S079A	S080A	S080B1	S081A
Date Sampled		11/04/2020	11/04/2020	11/18/2020	11/18/2020	11/18/2020	11/18/2020	11/05/2020
Analysis Date		11/14/2020	11/14/2020	11/27/2020	11/27/2020	11/27/2020	11/27/2020	11/15/2020
Sample Purpose		REG	REG	REG	REG	REG	REG	REG
Parameter Name	Report	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
1,1,1-Trichloroethane (TCA)	ug/l	ND 25	ND 0.50	ND 50	ND 0.50	ND 10	ND 10	ND 0.50
1,1,2,2-Tetrachloroethane	ug/l	ND 25	ND 0.50	ND 50	ND 0.50	ND 10	ND 10	ND 0.50
1,1,2-Trichloroethane	ug/l	ND 25	ND 0.50	ND 50	ND 0.50	ND 10	ND 10	ND 0.50
1,1,2-Trichlorotrifluoroethane (CFC	ug/l	ND 25	1.1	620	1.1	ND 10	56	ND 0.50
1,1-Dichloroethane (1,1-DCA)	ug/l	ND 25	ND 0.50	ND 50	ND 0.50	ND 10	ND 10	ND 0.50
1,1-Dichloroethene (1,1-DCE)	ug/l	ND 25	ND 0.50	ND 50	ND 0.50	ND 10	ND 10	ND 0.50
1,2-Dichlorobenzene	ug/l	ND 25	ND 0.50	ND 50	ND 0.50	ND 10	ND 10	ND 0.50
1,2-Dichloroethane	ug/l	ND 25	ND 0.50	ND 50	ND 0.50	ND 10	ND 10	ND 0.50
1,2-Dichloropropane	ug/l	ND 25	ND 0.50	ND 50	ND 0.50	ND 10	ND 10	ND 0.50
1,3-Dichlorobenzene	ug/l	ND 25	ND 0.50	ND 50	ND 0.50	ND 10	ND 10	ND 0.50
1,4-Dichlorobenzene	ug/l	ND 25	ND 0.50	ND 50	ND 0.50	ND 10	ND 10	ND 0.50
Benzene	ug/l	ND 25	ND 0.50	ND 50	ND 0.50	ND 10	ND 10	ND 0.50
Bromodichloromethane	ug/l	ND 25	ND 0.50	ND 50	ND 0.50	ND 10	ND 10	ND 0.50
Bromoform	ug/l	ND 50	ND 1.0	ND 100	ND 1.0	ND 20	ND 20	ND 1.0
Bromomethane	ug/l	ND 50	ND 1.0	ND 100	ND 1.0	ND 20	ND 20	ND 1.0
Carbon Tetrachloride	ug/l	ND 25	ND 0.50	ND 50	ND 0.50	ND 10	ND 10	ND 0.50
Chlorobenzene	ug/l	ND 25	ND 0.50	ND 50	ND 0.50	ND 10	ND 10	ND 0.50
Chloroethane	ug/l	ND 50	ND 1.0	ND 100	ND 1.0	ND 20	ND 20	ND 1.0
Chloroform	ug/l	ND 50	ND 1.0	ND 100	ND 1.0	ND 20	ND 20	ND 1.0
Chloromethane	ug/l	ND 50	ND 1.0	ND 100	ND 1.0	ND 20	ND 20	ND 1.0
cis-1,2-Dichloroethene	ug/l	1600	ND 0.50	100	5.6	1200	10	12
cis-1,3-Dichloropropene	ug/l	ND 25	ND 0.50	ND 50	ND 0.50	ND 10	ND 10	ND 0.50
Dibromochloromethane	ug/l	ND 25	ND 0.50	ND 50	ND 0.50	ND 10	ND 10	ND 0.50
Ethylbenzene	ug/l	ND 25	ND 0.50	ND 50	ND 0.50	ND 10	ND 10	ND 0.50
m-Xylene & p-Xylene	ug/l	NT	NT	NT	NT	NT	NT	NT
Methylene Chloride	ug/l	ND 50	ND 1.0	ND 100	ND 1.0	ND 20	ND 20	ND 1.0
MTBE	ug/l	ND 25	ND 0.50	ND 50	ND 0.50	ND 10	ND 10	ND 0.50
o-Xylene	ug/l	NT	NT	NT	NT	NT	NT	NT
Tetrachloroethene (PCE)	ug/l	ND 25	ND 0.50	ND 50	ND 0.50	ND 10	ND 10	ND 0.50
Toluene	ug/l	ND 25	ND 0.50	ND 50	ND 0.50	ND 10	ND 10	ND 0.50
trans-1,2-Dichloroethene	ug/l	ND 25	ND 0.50	ND 50	ND 0.50	ND 10	ND 10	ND 0.50
trans-1,3-Dichloropropene	ug/l	ND 25	ND 0.50	ND 50	ND 0.50	ND 10	ND 10	ND 0.50
Trichloroethene (TCE)	ug/l	110	17	3200	41	240	610	3.5
Trichlorofluoromethane (CFC 11)	ug/l	ND 50	ND 1.0	ND 100	ND 1.0	ND 20	ND 20	ND 1.0
Vinyl Chloride	ug/l	100	ND 0.50	ND 50	ND 0.50	ND 10	ND 10	ND 0.50
Xylenes, Total	ug/l	ND 25	ND 0.50	ND 50	ND 0.50	ND 10	ND 10	ND 0.50

Notes:
Laboratory and validation qualifiers are listed and described at the end of the table.

TABLE 2
2020 GROUNDWATER ANALYTICAL RESULTS
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Location ID		S082A	S083A	S088A	S092A	S092A	S092A	S100A
Date Sampled		11/18/2020	11/18/2020	11/05/2020	06/03/2020	06/03/2020	10/20/2020	06/03/2020
Analysis Date		11/27/2020	11/27/2020	11/15/2020	06/07/2020	06/09/2020	10/29/2020	06/07/2020
Sample Purpose		REG	REG	REG	REG	REG	REG	REG
Parameter Name	Report	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
1,1,1-Trichloroethane (TCA)	ug/l	ND 1.0	ND 0.50	ND 10	ND 0.50	NT	ND 1.0	ND 0.50
1,1,2,2-Tetrachloroethane	ug/l	ND 1.0	ND 0.50	ND 10	ND 0.50	NT	ND 1.0	ND 0.50
1,1,2-Trichloroethane	ug/l	ND 1.0	ND 0.50	ND 10	ND 0.50	NT	ND 1.0	ND 0.50
1,1,2-Trichlorotrifluoroethane (CFC	ug/l	ND 1.0	ND 0.50	ND 10	0.95	NT	1.4	2.2
1,1-Dichloroethane (1,1-DCA)	ug/l	ND 1.0	ND 0.50	ND 10	ND 0.50	NT	ND 1.0	ND 0.50
1,1-Dichloroethene (1,1-DCE)	ug/l	ND 1.0	ND 0.50	ND 10	ND 0.50	NT	ND 1.0	ND 0.50
1,2-Dichlorobenzene	ug/l	ND 1.0	0.86	ND 10	ND 0.50	NT	ND 1.0	ND 0.50
1,2-Dichloroethane	ug/l	ND 1.0	ND 0.50	ND 10	ND 0.50	NT	ND 1.0	ND 0.50
1,2-Dichloropropane	ug/l	ND 1.0	ND 0.50	ND 10	ND 0.50	NT	ND 1.0	ND 0.50
1,3-Dichlorobenzene	ug/l	ND 1.0	ND 0.50	ND 10	ND 0.50	NT	ND 1.0	ND 0.50
1,4-Dichlorobenzene	ug/l	ND 1.0	ND 0.50	ND 10	ND 0.50	NT	ND 1.0	ND 0.50
Benzene	ug/l	ND 1.0	ND 0.50	ND 10	ND 0.50	NT	ND 1.0	ND 0.50
Bromodichloromethane	ug/l	ND 1.0	ND 0.50	ND 10	ND 0.50	NT	ND 1.0	ND 0.50
Bromoform	ug/l	ND 2.0	ND 1.0	ND 20	ND 0.50	NT	ND 2.0	ND 0.50
Bromomethane	ug/l	ND 2.0	ND 1.0	ND 20	ND 2.0 *	NT	ND 2.0	ND 2.0 *
Carbon Tetrachloride	ug/l	ND 1.0	ND 0.50	ND 10	ND 0.50	NT	ND 1.0	ND 0.50
Chlorobenzene	ug/l	ND 1.0	ND 0.50	ND 10	ND 0.50	NT	ND 1.0	ND 0.50
Chloroethane	ug/l	ND 2.0	ND 1.0	ND 20	ND 0.50	NT	ND 2.0	ND 0.50
Chloroform	ug/l	ND 2.0	ND 1.0	ND 20	ND 0.50	NT	ND 2.0	ND 0.50
Chloromethane	ug/l	ND 2.0	ND 1.0	ND 20	ND 5.0	NT	ND 2.0	ND 5.0
cis-1,2-Dichloroethene	ug/l	90	26	590	NT	120	110	NT
cis-1,3-Dichloropropene	ug/l	ND 1.0	ND 0.50	ND 10	ND 0.50	NT	ND 1.0	ND 0.50
Dibromochloromethane	ug/l	ND 1.0	ND 0.50	ND 10	ND 0.50	NT	ND 1.0	ND 0.50
Ethylbenzene	ug/l	ND 1.0	ND 0.50	ND 10	ND 0.50	NT	ND 1.0	ND 0.50
m-Xylene & p-Xylene	ug/l	NT	NT	NT	NT	NT	NT	NT
Methylene Chloride	ug/l	ND 2.0	ND 1.0	ND 20	ND 1.0	NT	ND 2.0	ND 1.0
MTBE	ug/l	ND 1.0	ND 0.50	ND 10	ND 0.50	NT	ND 1.0	ND 0.50
o-Xylene	ug/l	NT	NT	NT	NT	NT	NT	NT
Tetrachloroethene (PCE)	ug/l	ND 1.0	3.4	ND 10	0.79	NT	ND 1.0	0.78
Toluene	ug/l	ND 1.0	ND 0.50	ND 10	ND 0.50	NT	ND 1.0	ND 0.50
trans-1,2-Dichloroethene	ug/l	ND 1.0	0.82	ND 10	2.2	NT	ND 1.0	0.54
trans-1,3-Dichloropropene	ug/l	ND 1.0	ND 0.50	ND 10	ND 0.50	NT	ND 1.0	ND 0.50
Trichloroethene (TCE)	ug/l	38	76	ND 10	NT	79	64	NT
Trichlorofluoromethane (CFC 11)	ug/l	ND 2.0	ND 1.0	ND 20	ND 0.50	NT	ND 2.0	ND 0.50
Vinyl Chloride	ug/l	ND 1.0	ND 0.50	27	0.51	NT	ND 1.0	ND 0.50
Xylenes, Total	ug/l	ND 1.0	ND 0.50	ND 10	ND 1.0	NT	ND 1.0	ND 1.0

Notes:
Laboratory and validation qualifiers are listed and described at the end of the table.

TABLE 2
2020 GROUNDWATER ANALYTICAL RESULTS
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Location ID		S100A	S100A	S100B1	S100B1	S100B1	S100B4	S101A
Date Sampled		06/03/2020	10/20/2020	06/03/2020	06/03/2020	10/20/2020	11/23/2020	06/03/2020
Analysis Date		06/09/2020	10/29/2020	06/07/2020	06/09/2020	10/29/2020	11/27/2020	06/07/2020
Sample Purpose		REG	REG	REG	REG	REG	REG	REG
Parameter Name	Report	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
1,1,1-Trichloroethane (TCA)	ug/l	NT	ND 0.50	ND 0.50	NT	ND 10	ND 0.50	ND 0.50
1,1,2,2-Tetrachloroethane	ug/l	NT	ND 0.50	ND 0.50	NT	ND 10	ND 0.50	ND 0.50
1,1,2-Trichloroethane	ug/l	NT	ND 0.50	ND 0.50	NT	ND 10	ND 0.50	ND 0.50
1,1,2-Trichlorotrifluoroethane (CFC	ug/l	NT	1	NT	61	66	ND 0.50	6.8
1,1-Dichloroethane (1,1-DCA)	ug/l	NT	ND 0.50	ND 0.50	NT	ND 10	ND 0.50	ND 0.50
1,1-Dichloroethene (1,1-DCE)	ug/l	NT	ND 0.50	0.5	NT	ND 10	ND 0.50	ND 0.50
1,2-Dichlorobenzene	ug/l	NT	ND 0.50	ND 0.50	NT	ND 10	ND 0.50	ND 0.50
1,2-Dichloroethane	ug/l	NT	ND 0.50	ND 0.50	NT	ND 10	ND 0.50	ND 0.50
1,2-Dichloropropane	ug/l	NT	ND 0.50	ND 0.50	NT	ND 10	ND 0.50	ND 0.50
1,3-Dichlorobenzene	ug/l	NT	ND 0.50	ND 0.50	NT	ND 10	ND 0.50	ND 0.50
1,4-Dichlorobenzene	ug/l	NT	ND 0.50	ND 0.50	NT	ND 10	ND 0.50	ND 0.50
Benzene	ug/l	NT	ND 0.50	ND 0.50	NT	ND 10	ND 0.50	ND 0.50
Bromodichloromethane	ug/l	NT	ND 0.50	ND 0.50	NT	ND 10	ND 0.50	ND 0.50
Bromoform	ug/l	NT	ND 1.0	ND 0.50	NT	ND 20	ND 1.0	ND 0.50
Bromomethane	ug/l	NT	ND 1.0	ND 2.0 *	NT	ND 20	ND 1.0	ND 2.0 *
Carbon Tetrachloride	ug/l	NT	ND 0.50	ND 0.50	NT	ND 10	ND 0.50	ND 0.50
Chlorobenzene	ug/l	NT	ND 0.50	ND 0.50	NT	ND 10	ND 0.50	ND 0.50
Chloroethane	ug/l	NT	ND 1.0	ND 0.50	NT	ND 20	ND 1.0	ND 0.50
Chloroform	ug/l	NT	ND 1.0	ND 0.50	NT	ND 20	ND 1.0	ND 0.50
Chloromethane	ug/l	NT	ND 1.0	ND 5.0	NT	ND 20	ND 1.0	ND 5.0
cis-1,2-Dichloroethene	ug/l	57	39	6.1	NT	ND 10	ND 0.50	NT
cis-1,3-Dichloropropene	ug/l	NT	ND 0.50	ND 0.50	NT	ND 10	ND 0.50	ND 0.50
Dibromochloromethane	ug/l	NT	ND 0.50	ND 0.50	NT	ND 10	ND 0.50	ND 0.50
Ethylbenzene	ug/l	NT	ND 0.50	ND 0.50	NT	ND 10	ND 0.50	ND 0.50
m-Xylene & p-Xylene	ug/l	NT	NT	NT	NT	NT	NT	NT
Methylene Chloride	ug/l	NT	ND 1.0	ND 1.0	NT	ND 20	ND 1.0	ND 1.0
MTBE	ug/l	NT	ND 0.50	ND 0.50	NT	ND 10	ND 0.50	ND 0.50
o-Xylene	ug/l	NT	NT	NT	NT	NT	NT	NT
Tetrachloroethene (PCE)	ug/l	NT	0.69	1.9	NT	ND 10	ND 0.50	1.6
Toluene	ug/l	NT	ND 0.50	ND 0.50	NT	ND 10	ND 0.50	ND 0.50
trans-1,2-Dichloroethene	ug/l	NT	ND 0.50	ND 0.50	NT	ND 10	ND 0.50	2.6
trans-1,3-Dichloropropene	ug/l	NT	ND 0.50	ND 0.50	NT	ND 10	ND 0.50	ND 0.50
Trichloroethene (TCE)	ug/l	66	45	NT	640	470	ND 0.50	NT
Trichlorofluoromethane (CFC 11)	ug/l	NT	ND 1.0	ND 0.50	NT	ND 20	ND 1.0	ND 0.50
Vinyl Chloride	ug/l	NT	ND 0.50	ND 0.50	NT	ND 10	ND 0.50	ND 0.50
Xylenes, Total	ug/l	NT	ND 0.50	ND 1.0	NT	ND 10	ND 0.50	ND 1.0

Notes:
Laboratory and validation qualifiers are listed and described at the end of the table.

TABLE 2
2020 GROUNDWATER ANALYTICAL RESULTS
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Location ID		S101A	S101A	S101B1	S101B1	S101B1	S101B3	S101B4
Date Sampled		06/03/2020	10/20/2020	06/03/2020	06/03/2020	10/20/2020	11/23/2020	11/23/2020
Analysis Date		06/09/2020	10/29/2020	06/07/2020	06/09/2020	10/29/2020	11/27/2020	11/27/2020
Sample Purpose		REG	REG	REG	REG	REG	REG	REG
Parameter Name	Report	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
1,1,1-Trichloroethane (TCA)	ug/l	NT	ND 1.0	1.7	NT	ND 10	ND 0.50	ND 0.50
1,1,2,2-Tetrachloroethane	ug/l	NT	ND 1.0	ND 0.50	NT	ND 10	ND 0.50	ND 0.50
1,1,2-Trichloroethane	ug/l	NT	ND 1.0	ND 0.50	NT	ND 10	ND 0.50	ND 0.50
1,1,2-Trichlorotrifluoroethane (CFC	ug/l	NT	2.3	NT	150	170	ND 0.50	ND 0.50
1,1-Dichloroethane (1,1-DCA)	ug/l	NT	ND 1.0	0.84	NT	ND 10	ND 0.50	ND 0.50
1,1-Dichloroethene (1,1-DCE)	ug/l	NT	ND 1.0	1.6	NT	ND 10	ND 0.50	ND 0.50
1,2-Dichlorobenzene	ug/l	NT	ND 1.0	ND 0.50	NT	ND 10	ND 0.50	ND 0.50
1,2-Dichloroethane	ug/l	NT	ND 1.0	ND 0.50	NT	ND 10	ND 0.50	ND 0.50
1,2-Dichloropropane	ug/l	NT	ND 1.0	ND 0.50	NT	ND 10	ND 0.50	ND 0.50
1,3-Dichlorobenzene	ug/l	NT	ND 1.0	ND 0.50	NT	ND 10	ND 0.50	ND 0.50
1,4-Dichlorobenzene	ug/l	NT	ND 1.0	ND 0.50	NT	ND 10	ND 0.50	ND 0.50
Benzene	ug/l	NT	ND 1.0	ND 0.50	NT	ND 10	ND 0.50	ND 0.50
Bromodichloromethane	ug/l	NT	ND 1.0	ND 0.50	NT	ND 10	ND 0.50	ND 0.50
Bromoform	ug/l	NT	ND 2.0	ND 0.50	NT	ND 20	ND 1.0	ND 1.0
Bromomethane	ug/l	NT	ND 2.0	ND 2.0 *	NT	ND 20	ND 1.0	ND 1.0
Carbon Tetrachloride	ug/l	NT	ND 1.0	ND 0.50	NT	ND 10	ND 0.50	ND 0.50
Chlorobenzene	ug/l	NT	ND 1.0	ND 0.50	NT	ND 10	ND 0.50	ND 0.50
Chloroethane	ug/l	NT	ND 2.0	ND 0.50	NT	ND 20	ND 1.0	ND 1.0
Chloroform	ug/l	NT	ND 2.0	ND 0.50	NT	ND 20	ND 1.0	ND 1.0
Chloromethane	ug/l	NT	ND 2.0	ND 5.0	NT	ND 20	ND 1.0	ND 1.0
cis-1,2-Dichloroethene	ug/l	130	120	33	NT	31	ND 0.50	ND 0.50
cis-1,3-Dichloropropene	ug/l	NT	ND 1.0	ND 0.50	NT	ND 10	ND 0.50	ND 0.50
Dibromochloromethane	ug/l	NT	ND 1.0	ND 0.50	NT	ND 10	ND 0.50	ND 0.50
Ethylbenzene	ug/l	NT	ND 1.0	ND 0.50	NT	ND 10	ND 0.50	ND 0.50
m-Xylene & p-Xylene	ug/l	NT	NT	NT	NT	NT	NT	NT
Methylene Chloride	ug/l	NT	ND 2.0	ND 1.0	NT	ND 20	ND 1.0	ND 1.0
MTBE	ug/l	NT	ND 1.0	ND 0.50	NT	ND 10	ND 0.50	ND 0.50
o-Xylene	ug/l	NT	NT	NT	NT	NT	NT	NT
Tetrachloroethene (PCE)	ug/l	NT	1.2	4.2	NT	ND 10	ND 0.50	ND 0.50
Toluene	ug/l	NT	ND 1.0	ND 0.50	NT	ND 10	ND 0.50	ND 0.50
trans-1,2-Dichloroethene	ug/l	NT	2	0.69	NT	ND 10	ND 0.50	ND 0.50
trans-1,3-Dichloropropene	ug/l	NT	ND 1.0	ND 0.50	NT	ND 10	ND 0.50	ND 0.50
Trichloroethene (TCE)	ug/l	93	72	NT	1100	920	0.71	ND 0.50
Trichlorofluoromethane (CFC 11)	ug/l	NT	ND 2.0	ND 0.50	NT	ND 20	ND 1.0	ND 1.0
Vinyl Chloride	ug/l	NT	ND 1.0	ND 0.50	NT	ND 10	ND 0.50	ND 0.50
Xylenes, Total	ug/l	NT	ND 1.0	ND 1.0	NT	ND 10	ND 0.50	ND 0.50

Notes:
Laboratory and validation qualifiers are listed and described at the end of the table.

TABLE 2
2020 GROUNDWATER ANALYTICAL RESULTS
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Location ID		S111B1	S111B1	S133B1	S134A	S135A	S136A	S137A
Date Sampled		11/05/2020	11/05/2020	11/04/2020	11/05/2020	11/18/2020	11/04/2020	06/02/2020
Analysis Date		11/15/2020	11/15/2020	11/14/2020	11/15/2020	11/27/2020	11/14/2020	06/09/2020
Sample Purpose		FD	REG	REG	REG	REG	REG	REG
Parameter Name	Report	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
1,1,1-Trichloroethane (TCA)	ug/l	ND 2.0	ND 2.0	ND 0.50	ND 0.50	ND 2.0	ND 10	ND 100
1,1,2,2-Tetrachloroethane	ug/l	ND 2.0	ND 2.0	ND 0.50	ND 0.50	ND 2.0	ND 10	ND 100
1,1,2-Trichloroethane	ug/l	ND 2.0	ND 2.0	ND 0.50	ND 0.50	ND 2.0	ND 10	ND 100
1,1,2-Trichlorotrifluoroethane (CFC	ug/l	ND 2.0	ND 2.0	ND 0.50	ND 0.50	2.3	46	ND 100
1,1-Dichloroethane (1,1-DCA)	ug/l	ND 2.0	ND 2.0	ND 0.50	4.5	ND 2.0	30	ND 100
1,1-Dichloroethene (1,1-DCE)	ug/l	ND 2.0	ND 2.0	ND 0.50	1.3	ND 2.0	10	ND 100
1,2-Dichlorobenzene	ug/l	ND 2.0	ND 2.0	ND 0.50	1.3	ND 2.0	ND 10	ND 100
1,2-Dichloroethane	ug/l	ND 2.0	ND 2.0	ND 0.50	ND 0.50	ND 2.0	ND 10	ND 100
1,2-Dichloropropane	ug/l	ND 2.0	ND 2.0	ND 0.50	ND 0.50	ND 2.0	ND 10	ND 100
1,3-Dichlorobenzene	ug/l	ND 2.0	ND 2.0	ND 0.50	ND 0.50	ND 2.0	ND 10	ND 100
1,4-Dichlorobenzene	ug/l	ND 2.0	ND 2.0	ND 0.50	ND 0.50	ND 2.0	ND 10	ND 100
Benzene	ug/l	ND 2.0	ND 2.0	ND 0.50	ND 0.50	ND 2.0	ND 10	ND 100
Bromodichloromethane	ug/l	ND 2.0	ND 2.0	ND 0.50	ND 0.50	ND 2.0	ND 10	ND 100
Bromoform	ug/l	ND 4.0	ND 4.0	ND 1.0	ND 1.0	ND 4.0	ND 20	ND 100
Bromomethane	ug/l	ND 4.0	ND 4.0	ND 1.0	ND 1.0	ND 4.0	ND 20	ND 400 *
Carbon Tetrachloride	ug/l	ND 2.0	ND 2.0	ND 0.50	ND 0.50	ND 2.0	ND 10	ND 100
Chlorobenzene	ug/l	ND 2.0	ND 2.0	ND 0.50	ND 0.50	ND 2.0	ND 10	ND 100
Chloroethane	ug/l	ND 4.0	ND 4.0	ND 1.0	ND 1.0	ND 4.0	ND 20	ND 100
Chloroform	ug/l	ND 4.0	ND 4.0	ND 1.0	ND 1.0	ND 4.0	ND 20	ND 100
Chloromethane	ug/l	ND 4.0	ND 4.0	ND 1.0	ND 1.0	ND 4.0	ND 20	ND 1000
cis-1,2-Dichloroethene	ug/l	190	190	ND 0.50	55	230	830	6300
cis-1,3-Dichloropropene	ug/l	ND 2.0	ND 2.0	ND 0.50	ND 0.50	ND 2.0	ND 10	ND 100
Dibromochloromethane	ug/l	ND 2.0	ND 2.0	ND 0.50	ND 0.50	ND 2.0	ND 10	ND 100
Ethylbenzene	ug/l	ND 2.0	ND 2.0	ND 0.50	ND 0.50	ND 2.0	ND 10	ND 100
m-Xylene & p-Xylene	ug/l	NT	NT	NT	NT	NT	NT	NT
Methylene Chloride	ug/l	ND 4.0	ND 4.0	ND 1.0	ND 1.0	ND 4.0	ND 20	ND 200 *
MTBE	ug/l	ND 2.0	ND 2.0	ND 0.50	ND 0.50	ND 2.0	ND 10	ND 100
o-Xylene	ug/l	NT	NT	NT	NT	NT	NT	NT
Tetrachloroethene (PCE)	ug/l	ND 2.0	ND 2.0	ND 0.50	ND 0.50	3.7	ND 10	ND 100
Toluene	ug/l	ND 2.0	ND 2.0	ND 0.50	ND 0.50	ND 2.0	ND 10	ND 100
trans-1,2-Dichloroethene	ug/l	ND 2.0	ND 2.0	ND 0.50	ND 0.50	ND 2.0	ND 10	ND 100
trans-1,3-Dichloropropene	ug/l	ND 2.0	ND 2.0	ND 0.50	ND 0.50	ND 2.0	ND 10	ND 100
Trichloroethene (TCE)	ug/l	190	200	3.2	10	61	300	ND 100
Trichlorofluoromethane (CFC 11)	ug/l	ND 4.0	ND 4.0	ND 1.0	ND 1.0	ND 4.0	ND 20	ND 100
Vinyl Chloride	ug/l	ND 2.0	ND 2.0	ND 0.50	2.2	6	ND 10	830
Xylenes, Total	ug/l	ND 2.0	ND 2.0	ND 0.50	ND 0.50	ND 2.0	ND 10	ND 200

Notes:
Laboratory and validation qualifiers are listed and described at the end of the table.

TABLE 2
2020 GROUNDWATER ANALYTICAL RESULTS
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Location ID		S137A	S138A	S138A	S138A	S138A	S138A	S138A
Date Sampled		10/19/2020	06/02/2020	06/02/2020	06/02/2020	06/02/2020	10/19/2020	10/19/2020
Analysis Date		10/29/2020	06/07/2020	06/07/2020	06/09/2020	06/09/2020	10/29/2020	10/29/2020
Sample Purpose		REG	FD	REG	FD	REG	FD	REG
Parameter Name	Report	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
1,1,1-Trichloroethane (TCA)	ug/l	ND 50	ND 5.0	ND 10	NT	NT	ND 500	ND 250
1,1,2,2-Tetrachloroethane	ug/l	ND 50	ND 5.0	ND 10	NT	NT	ND 500	ND 250
1,1,2-Trichloroethane	ug/l	ND 50	ND 5.0	ND 10	NT	NT	ND 500	ND 250
1,1,2-Trichlorotrifluoroethane (CFC	ug/l	ND 50	NT	NT	2300	2600	1900	2100
1,1-Dichloroethane (1,1-DCA)	ug/l	ND 50	290	300	NT	NT	ND 500	ND 250
1,1-Dichloroethene (1,1-DCE)	ug/l	ND 50	280	290	NT	NT	ND 500	ND 250
1,2-Dichlorobenzene	ug/l	ND 50	8.8	ND 10	NT	NT	ND 500	ND 250
1,2-Dichloroethane	ug/l	ND 50	ND 5.0	ND 10	NT	NT	ND 500	ND 250
1,2-Dichloropropane	ug/l	ND 50	ND 5.0	ND 10	NT	NT	ND 500	ND 250
1,3-Dichlorobenzene	ug/l	ND 50	ND 5.0	ND 10	NT	NT	ND 500	ND 250
1,4-Dichlorobenzene	ug/l	ND 50	ND 5.0	ND 10	NT	NT	ND 500	ND 250
Benzene	ug/l	ND 50	ND 5.0	ND 10	NT	NT	ND 500	ND 250
Bromodichloromethane	ug/l	ND 50	ND 5.0	ND 10	NT	NT	ND 500	ND 250
Bromoform	ug/l	ND 100	ND 5.0	ND 10	NT	NT	ND 1000	ND 500
Bromomethane	ug/l	ND 100	ND 20 *	ND 40 *	NT	NT	ND 1000	ND 500
Carbon Tetrachloride	ug/l	ND 50	ND 5.0	ND 10	NT	NT	ND 500	ND 250
Chlorobenzene	ug/l	ND 50	ND 5.0	ND 10	NT	NT	ND 500	ND 250
Chloroethane	ug/l	ND 100	ND 5.0	ND 10	NT	NT	ND 1000	ND 500
Chloroform	ug/l	ND 100	ND 5.0	ND 10	NT	NT	ND 1000	ND 500
Chloromethane	ug/l	ND 100	ND 50	ND 100	NT	NT	ND 1000	ND 500
cis-1,2-Dichloroethene	ug/l	4900	NT	NT	32000	34000	27000	27000
cis-1,3-Dichloropropene	ug/l	ND 50	ND 5.0	ND 10	NT	NT	ND 500	ND 250
Dibromochloromethane	ug/l	ND 50	ND 5.0	ND 10	NT	NT	ND 500	ND 250
Ethylbenzene	ug/l	ND 50	ND 5.0	ND 10	NT	NT	ND 500	ND 250
m-Xylene & p-Xylene	ug/l	NT	NT	NT	NT	NT	NT	NT
Methylene Chloride	ug/l	ND 100	ND 10	ND 20	NT	NT	ND 1000	ND 500
MTBE	ug/l	ND 50	ND 5.0	ND 10	NT	NT	ND 500	ND 250
o-Xylene	ug/l	NT	NT	NT	NT	NT	NT	NT
Tetrachloroethene (PCE)	ug/l	ND 50	9.4	ND 10	NT	NT	ND 500	ND 250
Toluene	ug/l	ND 50	5.8	ND 10	NT	NT	ND 500	ND 250
trans-1,2-Dichloroethene	ug/l	ND 50	170	180	NT	NT	ND 500	ND 250
trans-1,3-Dichloropropene	ug/l	ND 50	ND 5.0	ND 10	NT	NT	ND 500	ND 250
Trichloroethene (TCE)	ug/l	ND 50	NT	NT	6000	6600	7200	7100
Trichlorofluoromethane (CFC 11)	ug/l	ND 100	ND 5.0	ND 10	NT	NT	ND 1000	ND 500
Vinyl Chloride	ug/l	650	NT	640	580	NT	ND 500	400
Xylenes, Total	ug/l	ND 50	ND 10	ND 20	NT	NT	ND 500	ND 250

Notes:
Laboratory and validation qualifiers are listed and described at the end of the table.

TABLE 2
2020 GROUNDWATER ANALYTICAL RESULTS
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Location ID		S139A	S139A	S139A	S140A	S140A	S140A	S141A
Date Sampled		06/02/2020	06/02/2020	10/19/2020	06/02/2020	06/02/2020	10/19/2020	11/04/2020
Analysis Date		06/07/2020	06/09/2020	10/29/2020	06/07/2020	06/09/2020	10/29/2020	11/14/2020
Sample Purpose		REG	REG	REG	REG	REG	REG	REG
Parameter Name	Report	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
1,1,1-Trichloroethane (TCA)	ug/l	ND 2.5	NT	ND 130	ND 50	NT	ND 500	ND 25
1,1,2,2-Tetrachloroethane	ug/l	ND 2.5	NT	ND 130	ND 50	NT	ND 500	ND 25
1,1,2-Trichloroethane	ug/l	ND 2.5	NT	ND 130	ND 50	NT	ND 500	ND 25
1,1,2-Trichlorotrifluoroethane (CFC	ug/l	9.2	NT	ND 130	1000	NT	960	340
1,1-Dichloroethane (1,1-DCA)	ug/l	110	NT	ND 130	500	NT	ND 500	ND 25
1,1-Dichloroethene (1,1-DCE)	ug/l	14	NT	ND 130	600	NT	ND 500	ND 25
1,2-Dichlorobenzene	ug/l	ND 2.5	NT	ND 130	ND 50	NT	ND 500	ND 25
1,2-Dichloroethane	ug/l	ND 2.5	NT	ND 130	ND 50	NT	ND 500	ND 25
1,2-Dichloropropane	ug/l	ND 2.5	NT	ND 130	ND 50	NT	ND 500	ND 25
1,3-Dichlorobenzene	ug/l	ND 2.5	NT	ND 130	ND 50	NT	ND 500	ND 25
1,4-Dichlorobenzene	ug/l	ND 2.5	NT	ND 130	ND 50	NT	ND 500	ND 25
Benzene	ug/l	ND 2.5	NT	ND 130	ND 50	NT	ND 500	ND 25
Bromodichloromethane	ug/l	ND 2.5	NT	ND 130	ND 50	NT	ND 500	ND 25
Bromoform	ug/l	ND 2.5	NT	ND 250	ND 50	NT	ND 1000	ND 50
Bromomethane	ug/l	ND 10 *	NT	ND 250	ND 200 *	NT	ND 1000	ND 50
Carbon Tetrachloride	ug/l	ND 2.5	NT	ND 130	ND 50	NT	ND 500	ND 25
Chlorobenzene	ug/l	ND 2.5	NT	ND 130	ND 50	NT	ND 500	ND 25
Chloroethane	ug/l	ND 2.5	NT	ND 250	ND 50	NT	ND 1000	ND 50
Chloroform	ug/l	ND 2.5	NT	ND 250	ND 50	NT	ND 1000	ND 50
Chloromethane	ug/l	ND 25	NT	ND 250	ND 500	NT	ND 1000	ND 50
cis-1,2-Dichloroethene	ug/l	NT	8800	8100	NT	69000	51000	650
cis-1,3-Dichloropropene	ug/l	ND 2.5	NT	ND 130	ND 50	NT	ND 500	ND 25
Dibromochloromethane	ug/l	ND 2.5	NT	ND 130	ND 50	NT	ND 500	ND 25
Ethylbenzene	ug/l	ND 2.5	NT	ND 130	ND 50	NT	ND 500	ND 25
m-Xylene & p-Xylene	ug/l	NT	NT	NT	NT	NT	NT	NT
Methylene Chloride	ug/l	ND 5.0	NT	ND 250	ND 100	NT	ND 1000	ND 50
MTBE	ug/l	ND 2.5	NT	ND 130	ND 50	NT	ND 500	ND 25
o-Xylene	ug/l	NT	NT	NT	NT	NT	NT	NT
Tetrachloroethene (PCE)	ug/l	ND 2.5	NT	ND 130	ND 50	NT	ND 500	ND 25
Toluene	ug/l	ND 2.5	NT	ND 130	ND 50	NT	ND 500	ND 25
trans-1,2-Dichloroethene	ug/l	47	NT	ND 130	210	NT	ND 500	ND 25
trans-1,3-Dichloropropene	ug/l	ND 2.5	NT	ND 130	ND 50	NT	ND 500	ND 25
Trichloroethene (TCE)	ug/l	85	NT	ND 130	NT	11000	15000	1900
Trichlorofluoromethane (CFC 11)	ug/l	ND 2.5	NT	ND 250	ND 50	NT	ND 1000	ND 50
Vinyl Chloride	ug/l	NT	1500	1500	390	NT	ND 500	26
Xylenes, Total	ug/l	ND 5.0	NT	ND 130	ND 100	NT	ND 500	ND 25

Notes:
Laboratory and validation qualifiers are listed and described at the end of the table.

TABLE 2
2020 GROUNDWATER ANALYTICAL RESULTS
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Location ID		S141B1	S141B1	S141B1	S142A	S142A	S142A	S143A
Date Sampled		06/02/2020	06/02/2020	10/19/2020	06/02/2020	06/02/2020	10/19/2020	06/02/2020
Analysis Date		06/07/2020	06/09/2020	10/29/2020	06/07/2020	06/09/2020	10/29/2020	06/07/2020
Sample Purpose		REG	REG	REG	REG	REG	REG	REG
Parameter Name	Report	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
1,1,1-Trichloroethane (TCA)	ug/l	30	NT	ND 250	ND 1.0	NT	ND 50	ND 0.50
1,1,2,2-Tetrachloroethane	ug/l	ND 5.0	NT	ND 250	ND 1.0	NT	ND 50	ND 0.50
1,1,2-Trichloroethane	ug/l	ND 5.0	NT	ND 250	ND 1.0	NT	ND 50	ND 0.50
1,1,2-Trichlorotrifluoroethane (CFC	ug/l	NT	2100	3300	3.7	NT	ND 50	18
1,1-Dichloroethane (1,1-DCA)	ug/l	14	NT	ND 250	32	NT	ND 50	6.1
1,1-Dichloroethene (1,1-DCE)	ug/l	67	NT	ND 250	4.2	NT	ND 50	2.2
1,2-Dichlorobenzene	ug/l	ND 5.0	NT	ND 250	ND 1.0	NT	ND 50	ND 0.50
1,2-Dichloroethane	ug/l	ND 5.0	NT	ND 250	ND 1.0	NT	ND 50	ND 0.50
1,2-Dichloropropane	ug/l	ND 5.0	NT	ND 250	ND 1.0	NT	ND 50	ND 0.50
1,3-Dichlorobenzene	ug/l	ND 5.0	NT	ND 250	ND 1.0	NT	ND 50	ND 0.50
1,4-Dichlorobenzene	ug/l	ND 5.0	NT	ND 250	ND 1.0	NT	ND 50	ND 0.50
Benzene	ug/l	ND 5.0	NT	ND 250	ND 1.0	NT	ND 50	ND 0.50
Bromodichloromethane	ug/l	ND 5.0	NT	ND 250	ND 1.0	NT	ND 50	ND 0.50
Bromoform	ug/l	ND 5.0	NT	ND 500	ND 1.0	NT	ND 100	ND 0.50
Bromomethane	ug/l	ND 20 *	NT	ND 500	ND 4.0 *	NT	ND 100	ND 2.0 *
Carbon Tetrachloride	ug/l	ND 5.0	NT	ND 250	ND 1.0	NT	ND 50	ND 0.50
Chlorobenzene	ug/l	ND 5.0	NT	ND 250	ND 1.0	NT	ND 50	ND 0.50
Chloroethane	ug/l	ND 5.0	NT	ND 500	ND 1.0	NT	ND 100	ND 0.50
Chloroform	ug/l	ND 5.0	NT	ND 500	ND 1.0	NT	ND 100	ND 0.50
Chloromethane	ug/l	ND 50	NT	ND 500	ND 10	NT	ND 100	ND 5.0
cis-1,2-Dichloroethene	ug/l	NT	2500	2200	NT	2400	4200	NT
cis-1,3-Dichloropropene	ug/l	ND 5.0	NT	ND 250	ND 1.0	NT	ND 50	ND 0.50
Dibromochloromethane	ug/l	ND 5.0	NT	ND 250	ND 1.0	NT	ND 50	ND 0.50
Ethylbenzene	ug/l	ND 5.0	NT	ND 250	ND 1.0	NT	ND 50	ND 0.50
m-Xylene & p-Xylene	ug/l	NT	NT	NT	NT	NT	NT	NT
Methylene Chloride	ug/l	ND 10	NT	ND 500	ND 2.0	NT	ND 100	ND 1.0
MTBE	ug/l	ND 5.0	NT	ND 250	ND 1.0	NT	ND 50	ND 0.50
o-Xylene	ug/l	NT	NT	NT	NT	NT	NT	NT
Tetrachloroethene (PCE)	ug/l	14	NT	ND 250	ND 1.0	NT	ND 50	2.2
Toluene	ug/l	ND 5.0	NT	ND 250	ND 1.0	NT	ND 50	ND 0.50
trans-1,2-Dichloroethene	ug/l	33	NT	ND 250	38	NT	ND 50	4.3
trans-1,3-Dichloropropene	ug/l	ND 5.0	NT	ND 250	ND 1.0	NT	ND 50	ND 0.50
Trichloroethene (TCE)	ug/l	NT	19000	20000	NT	220	440	NT
Trichlorofluoromethane (CFC 11)	ug/l	ND 5.0	NT	ND 500	ND 1.0	NT	ND 100	ND 0.50
Vinyl Chloride	ug/l	ND 5.0	NT	ND 250	NT	750	340	2
Xylenes, Total	ug/l	ND 10	NT	ND 250	ND 2.0	NT	ND 50	ND 1.0

Notes:
Laboratory and validation qualifiers are listed and described at the end of the table.

TABLE 2
2020 GROUNDWATER ANALYTICAL RESULTS
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Location ID		S143A	S143A	S144A	S144A	S145A	S145A	S145A
Date Sampled		06/02/2020	10/19/2020	06/02/2020	10/19/2020	06/02/2020	06/02/2020	10/19/2020
Analysis Date		06/10/2020	10/29/2020	06/08/2020	10/29/2020	06/08/2020	06/10/2020	10/29/2020
Sample Purpose		REG	REG	REG	REG	REG	REG	REG
Parameter Name	Report	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
1,1,1-Trichloroethane (TCA)	ug/l	NT	ND 10	ND 1.0	ND 25	ND 50	NT	ND 130
1,1,2,2-Tetrachloroethane	ug/l	NT	ND 10	ND 1.0	ND 25	ND 50	NT	ND 130
1,1,2-Trichloroethane	ug/l	NT	ND 10	ND 1.0	ND 25	ND 50	NT	ND 130
1,1,2-Trichlorotrifluoroethane (CFC	ug/l	NT	ND 10	26	46	ND 50	NT	ND 130
1,1-Dichloroethane (1,1-DCA)	ug/l	NT	ND 10	20	ND 25	ND 50	NT	ND 130
1,1-Dichloroethene (1,1-DCE)	ug/l	NT	ND 10	6.9	ND 25	ND 50	NT	ND 130
1,2-Dichlorobenzene	ug/l	NT	ND 10	ND 1.0	ND 25	ND 50	NT	ND 130
1,2-Dichloroethane	ug/l	NT	ND 10	ND 1.0	ND 25	ND 50	NT	ND 130
1,2-Dichloropropane	ug/l	NT	ND 10	ND 1.0	ND 25	ND 50	NT	ND 130
1,3-Dichlorobenzene	ug/l	NT	ND 10	ND 1.0	ND 25	ND 50	NT	ND 130
1,4-Dichlorobenzene	ug/l	NT	ND 10	ND 1.0	ND 25	ND 50	NT	ND 130
Benzene	ug/l	NT	ND 10	ND 1.0	ND 25	ND 50	NT	ND 130
Bromodichloromethane	ug/l	NT	ND 10	ND 1.0	ND 25	ND 50	NT	ND 130
Bromoform	ug/l	NT	ND 20	ND 1.0	ND 50	ND 50	NT	ND 250
Bromomethane	ug/l	NT	ND 20	ND 4.0	ND 50	ND 200	NT	ND 250
Carbon Tetrachloride	ug/l	NT	ND 10	ND 1.0	ND 25	ND 50	NT	ND 130
Chlorobenzene	ug/l	NT	ND 10	ND 1.0	ND 25	ND 50	NT	ND 130
Chloroethane	ug/l	NT	ND 20	ND 1.0	ND 50	ND 50	NT	ND 250
Chloroform	ug/l	NT	ND 20	ND 1.0	ND 50	ND 50	NT	ND 250
Chloromethane	ug/l	NT	ND 20	ND 10	ND 50	ND 500	NT	ND 250
cis-1,2-Dichloroethene	ug/l	370	980	1200	1200	NT	11000	14000
cis-1,3-Dichloropropene	ug/l	NT	ND 10	ND 1.0	ND 25	ND 50	NT	ND 130
Dibromochloromethane	ug/l	NT	ND 10	ND 1.0	ND 25	ND 50	NT	ND 130
Ethylbenzene	ug/l	NT	ND 10	ND 1.0	ND 25	ND 50	NT	ND 130
m-Xylene & p-Xylene	ug/l	NT	NT	NT	NT	NT	NT	NT
Methylene Chloride	ug/l	NT	ND 20	ND 2.0	ND 50	ND 100	NT	ND 250
MTBE	ug/l	NT	ND 10	ND 1.0 *	ND 25	ND 50 *	NT	ND 130
o-Xylene	ug/l	NT	NT	NT	NT	NT	NT	NT
Tetrachloroethene (PCE)	ug/l	NT	ND 10	ND 1.0	ND 25	ND 50	NT	ND 130
Toluene	ug/l	NT	ND 10	ND 1.0	ND 25	ND 50	NT	ND 130
trans-1,2-Dichloroethene	ug/l	NT	ND 10	34	ND 25	64	NT	ND 130
trans-1,3-Dichloropropene	ug/l	NT	ND 10	ND 1.0	ND 25	ND 50	NT	ND 130
Trichloroethene (TCE)	ug/l	690	330	130	95	660	NT	950
Trichlorofluoromethane (CFC 11)	ug/l	NT	ND 20	ND 1.0	ND 50	ND 50	NT	ND 250
Vinyl Chloride	ug/l	NT	78	2.6	ND 25	710	NT	1000
Xylenes, Total	ug/l	NT	ND 10	ND 2.0	ND 25	ND 100	NT	ND 130

Notes:
Laboratory and validation qualifiers are listed and described at the end of the table.

TABLE 2
2020 GROUNDWATER ANALYTICAL RESULTS
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Location ID		S146A	S146A	S146A	S147B1	S147B1	S148B1	S148B1
Date Sampled		06/02/2020	06/02/2020	10/19/2020	06/02/2020	10/19/2020	06/02/2020	10/19/2020
Analysis Date		06/08/2020	06/10/2020	10/29/2020	06/08/2020	10/29/2020	06/08/2020	10/29/2020
Sample Purpose		REG	REG	REG	REG	REG	REG	REG
Parameter Name	Report	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
1,1,1-Trichloroethane (TCA)	ug/l	ND 50	NT	ND 50	ND 50	ND 10	ND 50	ND 25
1,1,2,2-Tetrachloroethane	ug/l	ND 50	NT	ND 50	ND 50	ND 10	ND 50	ND 25
1,1,2-Trichloroethane	ug/l	ND 50	NT	ND 50	ND 50	ND 10	ND 50	ND 25
1,1,2-Trichlorotrifluoroethane (CFC	ug/l	NT	5300	4300	100	140	75	300
1,1-Dichloroethane (1,1-DCA)	ug/l	70	NT	60	ND 50	ND 10	ND 50	ND 25
1,1-Dichloroethene (1,1-DCE)	ug/l	120	NT	97	ND 50	ND 10	ND 50	ND 25
1,2-Dichlorobenzene	ug/l	66	NT	ND 50	ND 50	ND 10	ND 50	ND 25
1,2-Dichloroethane	ug/l	ND 50	NT	ND 50	ND 50	ND 10	ND 50	ND 25
1,2-Dichloropropane	ug/l	ND 50	NT	ND 50	ND 50	ND 10	ND 50	ND 25
1,3-Dichlorobenzene	ug/l	ND 50	NT	ND 50	ND 50	ND 10	ND 50	ND 25
1,4-Dichlorobenzene	ug/l	ND 50	NT	ND 50	ND 50	ND 10	ND 50	ND 25
Benzene	ug/l	ND 50	NT	ND 50	ND 50	ND 10	ND 50	ND 25
Bromodichloromethane	ug/l	ND 50	NT	ND 50	ND 50	ND 10	ND 50	ND 25
Bromoform	ug/l	ND 50	NT	ND 100	ND 50	ND 20	ND 50	ND 50
Bromomethane	ug/l	ND 200	NT	ND 100	ND 200	ND 20	ND 200	ND 50
Carbon Tetrachloride	ug/l	ND 50	NT	ND 50	ND 50	ND 10	ND 50	ND 25
Chlorobenzene	ug/l	ND 50	NT	ND 50	ND 50	ND 10	ND 50	ND 25
Chloroethane	ug/l	ND 50	NT	ND 100	ND 50	ND 20	ND 50	ND 50
Chloroform	ug/l	ND 50	NT	ND 100	ND 50	ND 20	ND 50	ND 50
Chloromethane	ug/l	ND 500	NT	ND 100	ND 500	ND 20	ND 500	ND 50
cis-1,2-Dichloroethene	ug/l	NT	7900	4700	1000	1000	280	210
cis-1,3-Dichloropropene	ug/l	ND 50	NT	ND 50	ND 50	ND 10	ND 50	ND 25
Dibromochloromethane	ug/l	ND 50	NT	ND 50	ND 50	ND 10	ND 50	ND 25
Ethylbenzene	ug/l	ND 50	NT	ND 50	ND 50	ND 10	ND 50	ND 25
m-Xylene & p-Xylene	ug/l	NT	NT	NT	NT	NT	NT	NT
Methylene Chloride	ug/l	ND 100	NT	ND 100	ND 100	ND 20	ND 100	ND 50
MTBE	ug/l	ND 50 *	NT	ND 50	ND 50 *	ND 10	ND 50 *	ND 25
o-Xylene	ug/l	NT	NT	NT	NT	NT	NT	NT
Tetrachloroethene (PCE)	ug/l	ND 50	NT	ND 50	ND 50	ND 10	ND 50	ND 25
Toluene	ug/l	ND 50	NT	ND 50	ND 50	ND 10	ND 50	ND 25
trans-1,2-Dichloroethene	ug/l	ND 50	NT	ND 50	ND 50	ND 10	ND 50	ND 25
trans-1,3-Dichloropropene	ug/l	ND 50	NT	ND 50	ND 50	ND 10	ND 50	ND 25
Trichloroethene (TCE)	ug/l	3800	NT	4700	970	910	1300	2000
Trichlorofluoromethane (CFC 11)	ug/l	ND 50	NT	ND 100	ND 50	ND 20	ND 50	ND 50
Vinyl Chloride	ug/l	ND 50	NT	ND 50	ND 50	ND 10	ND 50	ND 25
Xylenes, Total	ug/l	ND 100	NT	ND 50	ND 100	ND 10	ND 100	ND 25

Notes:
Laboratory and validation qualifiers are listed and described at the end of the table.

TABLE 2
2020 GROUNDWATER ANALYTICAL RESULTS
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Location ID		S149B1	S149B1	S153B1	S154B1	S154B1	S154B2	S154B2
Date Sampled		06/03/2020	10/20/2020	11/18/2020	06/02/2020	10/19/2020	06/02/2020	10/19/2020
Analysis Date		06/10/2020	10/29/2020	11/27/2020	06/08/2020	10/29/2020	06/10/2020	10/29/2020
Sample Purpose		REG	REG	REG	REG	REG	REG	REG
Parameter Name	Report	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
1,1,1-Trichloroethane (TCA)	ug/l	ND 10	ND 10	ND 25	ND 50	13	ND 2.0	ND 1.0
1,1,2,2-Tetrachloroethane	ug/l	ND 10	ND 10	ND 25	ND 50	ND 10	ND 2.0	ND 1.0
1,1,2-Trichloroethane	ug/l	ND 10	ND 10	ND 25	ND 50	ND 10	ND 2.0	ND 1.0
1,1,2-Trichlorotrifluoroethane (CFC	ug/l	52	46	610	410	420	34	45
1,1-Dichloroethane (1,1-DCA)	ug/l	ND 10	ND 10	ND 25	ND 50	ND 10	ND 2.0	ND 1.0
1,1-Dichloroethene (1,1-DCE)	ug/l	ND 10	ND 10	ND 25	ND 50	ND 10	ND 2.0	ND 1.0
1,2-Dichlorobenzene	ug/l	ND 10	ND 10	ND 25	ND 50	ND 10	ND 2.0	ND 1.0
1,2-Dichloroethane	ug/l	ND 10	ND 10	ND 25	ND 50	ND 10	ND 2.0	ND 1.0
1,2-Dichloropropane	ug/l	ND 10	ND 10	ND 25	ND 50	ND 10	ND 2.0	ND 1.0
1,3-Dichlorobenzene	ug/l	ND 10	ND 10	ND 25	ND 50	ND 10	ND 2.0	ND 1.0
1,4-Dichlorobenzene	ug/l	ND 10	ND 10	ND 25	ND 50	ND 10	ND 2.0	ND 1.0
Benzene	ug/l	ND 10	ND 10	ND 25	ND 50	ND 10	ND 2.0	ND 1.0
Bromodichloromethane	ug/l	ND 10	ND 10	ND 25	ND 50	ND 10	ND 2.0	ND 1.0
Bromoform	ug/l	ND 10	ND 20	ND 50	ND 50	ND 20	ND 2.0	ND 2.0
Bromomethane	ug/l	ND 40 *	ND 20	ND 50	ND 200	ND 20	ND 8.0 *	ND 2.0
Carbon Tetrachloride	ug/l	ND 10	ND 10	ND 25	ND 50	ND 10	ND 2.0	ND 1.0
Chlorobenzene	ug/l	ND 10	ND 10	ND 25	ND 50	ND 10	ND 2.0	ND 1.0
Chloroethane	ug/l	ND 10	ND 20	ND 50	ND 50	ND 20	ND 2.0	ND 2.0
Chloroform	ug/l	ND 10	ND 20	ND 50	ND 50	ND 20	ND 2.0	ND 2.0
Chloromethane	ug/l	ND 100	ND 20	ND 50	ND 500	ND 20	ND 20	ND 2.0
cis-1,2-Dichloroethene	ug/l	33	26	27	ND 50	11	ND 2.0	1.1
cis-1,3-Dichloropropene	ug/l	ND 10	ND 10	ND 25	ND 50	ND 10	ND 2.0	ND 1.0
Dibromochloromethane	ug/l	ND 10	ND 10	ND 25	ND 50	ND 10	ND 2.0	ND 1.0
Ethylbenzene	ug/l	ND 10	ND 10	ND 25	ND 50	ND 10	ND 2.0	ND 1.0
m-Xylene & p-Xylene	ug/l	NT	NT	NT	NT	NT	NT	NT
Methylene Chloride	ug/l	ND 20 *	ND 20	ND 50	ND 100	ND 20	ND 4.0 *	ND 2.0
MTBE	ug/l	ND 10	ND 10	ND 25	ND 50 *	ND 10	ND 2.0	ND 1.0
o-Xylene	ug/l	NT	NT	NT	NT	NT	NT	NT
Tetrachloroethene (PCE)	ug/l	ND 10	ND 10	ND 25	ND 50	ND 10	ND 2.0	ND 1.0
Toluene	ug/l	ND 10	ND 10	ND 25	ND 50	ND 10	ND 2.0	ND 1.0
trans-1,2-Dichloroethene	ug/l	ND 10	ND 10	ND 25	ND 50	ND 10	ND 2.0	ND 1.0
trans-1,3-Dichloropropene	ug/l	ND 10	ND 10	ND 25	ND 50	ND 10	ND 2.0	ND 1.0
Trichloroethene (TCE)	ug/l	620	440	2500	1600	1100	130	97
Trichlorofluoromethane (CFC 11)	ug/l	ND 10	ND 20	ND 50	ND 50	ND 20	ND 2.0	ND 2.0
Vinyl Chloride	ug/l	ND 10	ND 10	ND 25	ND 50	ND 10	ND 2.0	ND 1.0
Xylenes, Total	ug/l	ND 20	ND 10	ND 25	ND 100	ND 10	ND 4.0	ND 1.0

Notes:
Laboratory and validation qualifiers are listed and described at the end of the table.

TABLE 2
2020 GROUNDWATER ANALYTICAL RESULTS
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Location ID		S154B3	S154B3	S157A	S157B1	S158A	S159A	S160A
Date Sampled		06/02/2020	10/19/2020	11/05/2020	11/05/2020	11/04/2020	11/04/2020	11/04/2020
Analysis Date		06/08/2020	10/29/2020	11/15/2020	11/15/2020	11/14/2020	11/14/2020	11/14/2020
Sample Purpose		REG	REG	REG	REG	REG	REG	REG
Parameter Name	Report	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
1,1,1-Trichloroethane (TCA)	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 250	ND 5.0	ND 10
1,1,2,2-Tetrachloroethane	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 250	ND 5.0	ND 10
1,1,2-Trichloroethane	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 250	ND 5.0	ND 10
1,1,2-Trichlorotrifluoroethane (CFC	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	4700	19	ND 10
1,1-Dichloroethane (1,1-DCA)	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 250	ND 5.0	ND 10
1,1-Dichloroethene (1,1-DCE)	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 250	ND 5.0	ND 10
1,2-Dichlorobenzene	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 250	ND 5.0	ND 10
1,2-Dichloroethane	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 250	ND 5.0	ND 10
1,2-Dichloropropane	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 250	ND 5.0	ND 10
1,3-Dichlorobenzene	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 250	ND 5.0	ND 10
1,4-Dichlorobenzene	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 250	ND 5.0	ND 10
Benzene	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 250	ND 5.0	ND 10
Bromodichloromethane	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 250	ND 5.0	ND 10
Bromoform	ug/l	ND 0.50	ND 1.0	ND 1.0	ND 1.0	ND 500	ND 10	ND 20
Bromomethane	ug/l	ND 2.0	ND 1.0	ND 1.0	ND 1.0	ND 500	ND 10	ND 20
Carbon Tetrachloride	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 250	ND 5.0	ND 10
Chlorobenzene	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 250	ND 5.0	ND 10
Chloroethane	ug/l	ND 0.50 F1	ND 1.0	ND 1.0	ND 1.0	ND 500	ND 10	ND 20
Chloroform	ug/l	ND 0.50	ND 1.0	ND 1.0	ND 1.0	ND 500	ND 10	ND 20
Chloromethane	ug/l	ND 5.0	ND 1.0	ND 1.0	ND 1.0	ND 500	ND 10	ND 20
cis-1,2-Dichloroethene	ug/l	1.3	1.2	0.87	1.2	9700	310	510
cis-1,3-Dichloropropene	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 250	ND 5.0	ND 10
Dibromochloromethane	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 250	ND 5.0	ND 10
Ethylbenzene	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 250	ND 5.0	ND 10
m-Xylene & p-Xylene	ug/l	NT	NT	NT	NT	NT	NT	NT
Methylene Chloride	ug/l	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 500	ND 10	ND 20
MTBE	ug/l	ND 0.50 *	ND 0.50	ND 0.50	ND 0.50	ND 250	ND 5.0	ND 10
o-Xylene	ug/l	NT	NT	NT	NT	NT	NT	NT
Tetrachloroethene (PCE)	ug/l	ND 0.50	ND 0.50	ND 0.50	1.3	ND 250	ND 5.0	ND 10
Toluene	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 250	ND 5.0	ND 10
trans-1,2-Dichloroethene	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 250	ND 5.0	ND 10
trans-1,3-Dichloropropene	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 250	ND 5.0	ND 10
Trichloroethene (TCE)	ug/l	3	3	14	69	25000	270	840
Trichlorofluoromethane (CFC 11)	ug/l	ND 0.50	ND 1.0	ND 1.0	ND 1.0	ND 500	ND 10	ND 20
Vinyl Chloride	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 250	ND 5.0	61
Xylenes, Total	ug/l	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 250	ND 5.0	ND 10

Notes:
Laboratory and validation qualifiers are listed and described at the end of the table.

TABLE 2
2020 GROUNDWATER ANALYTICAL RESULTS
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Location ID		COM01A	COM01B1	COM01B1	COM01B1	COM01B1	COM01B2	COM01B2
Date Sampled		12/08/2020	06/24/2020	06/24/2020	11/02/2020	11/02/2020	06/24/2020	06/24/2020
Analysis Date		12/15/2020	07/02/2020	07/06/2020	11/11/2020	11/12/2020	07/02/2020	07/06/2020
Sample Purpose		REG	REG	REG	REG	REG	REG	REG
Parameter Name	Report	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
1,1,1-Trichloroethane (TCA)	ug/l	ND 0.50	0.26	NT	ND 0.20	NT	0.22	NT
1,1,2,2-Tetrachloroethane	ug/l	ND 0.50	ND 0.20	NT	ND 0.20	NT	ND 0.20	NT
1,1,2-Trichloroethane	ug/l	ND 0.50	0.4	NT	ND 0.20	NT	ND 0.20	NT
1,1,2-Trichlorotrifluoroethane (CFC	ug/l	ND 0.50	1.4	NT	1.3	NT	11	NT
1,1-Dichloroethane (1,1-DCA)	ug/l	ND 0.50	0.73	NT	0.75	NT	0.28	NT
1,1-Dichloroethene (1,1-DCE)	ug/l	ND 0.50	1.4	NT	0.89	NT	1.3	NT
1,2-Dichlorobenzene	ug/l	ND 0.50	ND 0.30	NT	ND 0.30	NT	ND 0.30	NT
1,2-Dichloroethane	ug/l	ND 0.50	ND 0.20	NT	ND 0.20	NT	ND 0.20	NT
1,2-Dichloropropane	ug/l	ND 0.50	ND 0.20	NT	ND 0.20	NT	ND 0.20	NT
1,3-Dichlorobenzene	ug/l	ND 0.50	ND 0.30	NT	ND 0.30	NT	ND 0.30	NT
1,4-Dichlorobenzene	ug/l	ND 0.50	ND 0.30	NT	ND 0.30	NT	ND 0.30	NT
Benzene	ug/l	ND 0.50	ND 0.20	NT	ND 0.20	NT	ND 0.20	NT
Bromodichloromethane	ug/l	ND 0.50	ND 0.20	NT	ND 0.20	NT	ND 0.20	NT
Bromoform	ug/l	ND 1.0	ND 0.50	NT	ND 0.50	NT	ND 0.50	NT
Bromomethane	ug/l	ND 1.0	ND 0.50	NT	ND 0.50	NT	ND 0.50	NT
Carbon Tetrachloride	ug/l	ND 0.50	ND 0.20	NT	ND 0.20	NT	ND 0.20	NT
Chlorobenzene	ug/l	ND 0.50	ND 0.20	NT	ND 0.20	NT	ND 0.20	NT
Chloroethane	ug/l	ND 1.0	ND 0.50	NT	ND 0.50	NT	ND 0.50	NT
Chloroform	ug/l	1.6	6.8	NT	0.29	NT	2.1	NT
Chloromethane	ug/l	ND 1.0	ND 0.50	NT	ND 0.50	NT	ND 0.50	NT
cis-1,2-Dichloroethene	ug/l	20	91 B	NT	NT	62	18 B	NT
cis-1,3-Dichloropropene	ug/l	ND 0.50	ND 0.20	NT	ND 0.20	NT	ND 0.20	NT
Dibromochloromethane	ug/l	ND 0.50	ND 0.20	NT	ND 0.20	NT	ND 0.20	NT
Ethylbenzene	ug/l	ND 0.50	ND 0.20	NT	ND 0.20	NT	ND 0.20	NT
m-Xylene & p-Xylene	ug/l	ND 0.50	ND 0.50	NT	ND 0.50	NT	ND 0.50	NT
Methylene Chloride	ug/l	ND 1.0	ND 5.0	NT	ND 5.0	NT	ND 5.0	NT
MTBE	ug/l	NT	NT	NT	NT	NT	NT	NT
o-Xylene	ug/l	ND 0.50	ND 0.50	NT	ND 0.50	NT	ND 0.50	NT
Tetrachloroethene (PCE)	ug/l	ND 0.50	8	NT	ND 0.50	NT	4.2	NT
Toluene	ug/l	ND 0.50	ND 0.20	NT	ND 0.20	NT	ND 0.20	NT
trans-1,2-Dichloroethene	ug/l	ND 0.50	1.3	NT	0.73	NT	0.72	NT
trans-1,3-Dichloropropene	ug/l	ND 0.50	ND 0.20	NT	ND 0.20	NT	ND 0.20	NT
Trichloroethene (TCE)	ug/l	38	NT	190 B	NT	120	NT	270 B
Trichlorofluoromethane (CFC 11)	ug/l	ND 1.0	ND 0.50	NT	ND 0.50	NT	ND 0.50	NT
Vinyl Chloride	ug/l	ND 0.50	6.1 B	NT	0.99	NT	2.5 B	NT
Xylenes, Total	ug/l	ND 0.50	ND 0.50	NT	ND 0.50	NT	ND 0.50	NT

Notes:
Laboratory and validation qualifiers are listed and described at the end of the table.

TABLE 2
2020 GROUNDWATER ANALYTICAL RESULTS
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Location ID		COM01B2	COM01B2	COM01B5	COM02A	COM02B1	COM03A	COM03A
Date Sampled		11/02/2020	11/02/2020	12/08/2020	12/08/2020	12/08/2020	12/31/2020	12/31/2020
Analysis Date		11/11/2020	11/12/2020	12/15/2020	12/15/2020	12/15/2020	01/05/2021	01/06/2021
Sample Purpose		REG	REG	REG	REG	REG	REG	REG
Parameter Name	Report	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
1,1,1-Trichloroethane (TCA)	ug/l	ND 0.20	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT
1,1,2,2-Tetrachloroethane	ug/l	ND 0.20	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT
1,1,2-Trichloroethane	ug/l	ND 0.20	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT
1,1,2-Trichlorotrifluoroethane (CFC	ug/l	9.8	NT	ND 0.50	ND 0.50	ND 0.50	0.79	NT
1,1-Dichloroethane (1,1-DCA)	ug/l	0.22	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT
1,1-Dichloroethene (1,1-DCE)	ug/l	1	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT
1,2-Dichlorobenzene	ug/l	ND 0.30	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT
1,2-Dichloroethane	ug/l	ND 0.20	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT
1,2-Dichloropropane	ug/l	ND 0.20	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT
1,3-Dichlorobenzene	ug/l	ND 0.30	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT
1,4-Dichlorobenzene	ug/l	ND 0.30	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT
Benzene	ug/l	ND 0.20	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT
Bromodichloromethane	ug/l	ND 0.20	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT
Bromoform	ug/l	ND 0.50	NT	ND 1.0	ND 1.0	ND 1.0	ND 1.0 *1	NT
Bromomethane	ug/l	ND 0.50	NT	ND 1.0	ND 1.0	ND 1.0	ND 1.0	NT
Carbon Tetrachloride	ug/l	ND 0.20	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT
Chlorobenzene	ug/l	ND 0.20	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT
Chloroethane	ug/l	ND 0.50	NT	ND 1.0	ND 1.0	ND 1.0	ND 1.0	NT
Chloroform	ug/l	ND 0.20	NT	ND 1.0	ND 1.0	ND 1.0	1	NT
Chloromethane	ug/l	ND 0.50	NT	ND 1.0	ND 1.0	ND 1.0	ND 1.0	NT
cis-1,2-Dichloroethene	ug/l	8.6	NT	ND 0.50	1.3	2.3	18	NT
cis-1,3-Dichloropropene	ug/l	ND 0.20	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT
Dibromochloromethane	ug/l	ND 0.20	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT
Ethylbenzene	ug/l	ND 0.20	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT
m-Xylene & p-Xylene	ug/l	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT
Methylene Chloride	ug/l	ND 5.0	NT	ND 1.0	ND 1.0	ND 1.0	ND 1.0	NT
MTBE	ug/l	NT	NT	NT	NT	NT	NT	NT
o-Xylene	ug/l	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT
Tetrachloroethene (PCE)	ug/l	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT
Toluene	ug/l	ND 0.20	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT
trans-1,2-Dichloroethene	ug/l	0.31	NT	ND 0.50	ND 0.50	0.71	ND 0.50	NT
trans-1,3-Dichloropropene	ug/l	ND 0.20	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT
Trichloroethene (TCE)	ug/l	NT	190	ND 0.50	5.8	7.1	NT	100
Trichlorofluoromethane (CFC 11)	ug/l	ND 0.50	NT	ND 1.0	ND 1.0	ND 1.0	ND 1.0	NT
Vinyl Chloride	ug/l	0.45	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT
Xylenes, Total	ug/l	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT

Notes:
Laboratory and validation qualifiers are listed and described at the end of the table.

TABLE 2
2020 GROUNDWATER ANALYTICAL RESULTS
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Location ID		COM03B1	COM03B1	COM03B1	COM03B1	COM03B2	COM03B2	COM03B2
Date Sampled		06/24/2020	06/24/2020	11/02/2020	11/02/2020	06/24/2020	06/24/2020	06/24/2020
Analysis Date		07/02/2020	07/16/2020	11/11/2020	11/12/2020	07/03/2020	07/06/2020	07/07/2020
Sample Purpose		REG	REG	REG	REG	REG	REG	REG
Parameter Name	Report	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
1,1,1-Trichloroethane (TCA)	ug/l	0.26	NT	0.2	NT	0.52	NT	NT
1,1,2,2-Tetrachloroethane	ug/l	ND 0.20 F2	NT	ND 0.20	NT	ND 0.20	NT	NT
1,1,2-Trichloroethane	ug/l	ND 0.20 F2	NT	ND 0.20	NT	ND 0.20	NT	NT
1,1,2-Trichlorotrifluoroethane (CFC	ug/l	3.8	NT	3.5	NT	25	NT	NT
1,1-Dichloroethane (1,1-DCA)	ug/l	0.48 F2	NT	0.48	NT	0.56	NT	NT
1,1-Dichloroethene (1,1-DCE)	ug/l	0.71	NT	0.57	NT	2.1	NT	NT
1,2-Dichlorobenzene	ug/l	ND 0.30 F2	NT	ND 0.30	NT	ND 0.30	NT	NT
1,2-Dichloroethane	ug/l	ND 0.20 F2	NT	ND 0.20	NT	ND 0.20	NT	NT
1,2-Dichloropropane	ug/l	ND 0.20 F2	NT	ND 0.20	NT	ND 0.20	NT	NT
1,3-Dichlorobenzene	ug/l	ND 0.30 F2	NT	ND 0.30	NT	ND 0.30	NT	NT
1,4-Dichlorobenzene	ug/l	ND 0.30 F2	NT	ND 0.30	NT	ND 0.30	NT	NT
Benzene	ug/l	ND 0.20 F2	NT	ND 0.20	NT	ND 0.20	NT	NT
Bromodichloromethane	ug/l	ND 0.20 F2	NT	ND 0.20	NT	ND 0.20	NT	NT
Bromoform	ug/l	ND 0.50 F2	NT	ND 0.50	NT	ND 0.50	NT	NT
Bromomethane	ug/l	ND 0.50	NT	ND 0.50	NT	ND 0.50	NT	NT
Carbon Tetrachloride	ug/l	ND 0.20 F2	NT	ND 0.20	NT	ND 0.20	NT	NT
Chlorobenzene	ug/l	ND 0.20 F2	NT	ND 0.20	NT	ND 0.20	NT	NT
Chloroethane	ug/l	ND 0.50	NT	ND 0.50	NT	ND 0.50	NT	NT
Chloroform	ug/l	1.4	NT	0.2	NT	0.6	NT	NT
Chloromethane	ug/l	ND 0.50	NT	ND 0.50	NT	ND 0.50	NT	NT
cis-1,2-Dichloroethene	ug/l	9.2 B F1	NT	2.4	NT	5.0 B	NT	29 B
cis-1,3-Dichloropropene	ug/l	ND 0.20 F2	NT	ND 0.20	NT	ND 0.20	NT	NT
Dibromochloromethane	ug/l	ND 0.20 F2	NT	ND 0.20	NT	ND 0.20	NT	NT
Ethylbenzene	ug/l	ND 0.20 F2	NT	ND 0.20	NT	ND 0.20	NT	NT
m-Xylene & p-Xylene	ug/l	ND 0.50 F2	NT	ND 0.50	NT	ND 0.50	NT	NT
Methylene Chloride	ug/l	ND 5.0	NT	ND 5.0	NT	ND 5.0	NT	NT
MTBE	ug/l	NT	NT	NT	NT	NT	NT	NT
o-Xylene	ug/l	ND 0.50F2	NT	ND 0.50	NT	ND 0.50	NT	NT
Tetrachloroethene (PCE)	ug/l	3.2 F1	NT	ND 0.50	NT	1.8	NT	NT
Toluene	ug/l	ND 0.20	NT	ND 0.20	NT	ND 0.20	NT	NT
trans-1,2-Dichloroethene	ug/l	0.39	NT	ND 0.20	NT	0.29	NT	NT
trans-1,3-Dichloropropene	ug/l	ND 0.20	NT	ND 0.20	NT	ND 0.20	NT	NT
Trichloroethene (TCE)	ug/l	NT	48 H	NT	50	NT	NT	360 B
Trichlorofluoromethane (CFC 11)	ug/l	ND 0.50	NT	ND 0.50	NT	ND 0.50	NT	NT
Vinyl Chloride	ug/l	1.3 B	NT	ND 0.020	NT	NT	290 B	NT
Xylenes, Total	ug/l	ND 0.50	NT	ND 0.50	NT	ND 0.50	NT	NT

Notes:
Laboratory and validation qualifiers are listed and described at the end of the table.

TABLE 2
2020 GROUNDWATER ANALYTICAL RESULTS
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Location ID		COM03B2	COM03B2	COM04A	COM05A	COM05B1	COM05B2	COM06A
Date Sampled		11/02/2020	11/02/2020	12/10/2020	12/08/2020	12/08/2020	12/08/2020	06/24/2020
Analysis Date		11/10/2020	11/12/2020	12/16/2020	12/15/2020	12/15/2020	12/15/2020	07/03/2020
Sample Purpose		REG	REG	REG	REG	REG	REG	REG
Parameter Name	Report	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
1,1,1-Trichloroethane (TCA)	ug/l	0.43	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.20
1,1,2,2-Tetrachloroethane	ug/l	ND 0.20	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.20
1,1,2-Trichloroethane	ug/l	ND 0.20	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.20
1,1,2-Trichlorotrifluoroethane (CFC	ug/l	24	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
1,1-Dichloroethane (1,1-DCA)	ug/l	0.51	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.29
1,1-Dichloroethene (1,1-DCE)	ug/l	1.8	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.34
1,2-Dichlorobenzene	ug/l	ND 0.30	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.30
1,2-Dichloroethane	ug/l	ND 0.20	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.20
1,2-Dichloropropane	ug/l	ND 0.20	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.20
1,3-Dichlorobenzene	ug/l	ND 0.30	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.30
1,4-Dichlorobenzene	ug/l	ND 0.30	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.30
Benzene	ug/l	ND 0.20	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.20
Bromodichloromethane	ug/l	ND 0.20	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.20
Bromoform	ug/l	ND 0.50	NT	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 0.50
Bromomethane	ug/l	ND 0.50	NT	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 0.50
Carbon Tetrachloride	ug/l	ND 0.20	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.20
Chlorobenzene	ug/l	ND 0.20	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.20
Chloroethane	ug/l	ND 0.50	NT	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 0.50
Chloroform	ug/l	ND 0.20	NT	ND 1.0	ND 1.0	ND 1.0	ND 1.0	0.7
Chloromethane	ug/l	ND 0.50	NT	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 0.50
cis-1,2-Dichloroethene	ug/l	1.7	NT	1	ND 0.50	ND 0.50	ND 0.50	56 B
cis-1,3-Dichloropropene	ug/l	ND 0.20	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.20
Dibromochloromethane	ug/l	ND 0.20	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.20
Ethylbenzene	ug/l	ND 0.20	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.20
m-Xylene & p-Xylene	ug/l	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Methylene Chloride	ug/l	ND 5.0	NT	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 5.0
MTBE	ug/l	NT	NT	NT	NT	NT	NT	NT
o-Xylene	ug/l	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Tetrachloroethene (PCE)	ug/l	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	2
Toluene	ug/l	ND 0.20	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.20
trans-1,2-Dichloroethene	ug/l	ND 0.20	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.96
trans-1,3-Dichloropropene	ug/l	ND 0.20	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.20
Trichloroethene (TCE)	ug/l	NT	280	26	1.9	ND 0.50	ND 0.50	NT
Trichlorofluoromethane (CFC 11)	ug/l	ND 0.50	NT	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 0.50
Vinyl Chloride	ug/l	0.052	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT
Xylenes, Total	ug/l	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50

Notes:
Laboratory and validation qualifiers are listed and described at the end of the table.

TABLE 2
2020 GROUNDWATER ANALYTICAL RESULTS
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Location ID		COM06A	COM06A	COM06A	COM06B2	COM06B2	COM06B2	COM06B2
Date Sampled		06/24/2020	11/02/2020	11/02/2020	06/24/2020	06/24/2020	11/02/2020	11/02/2020
Analysis Date		07/06/2020	11/11/2020	11/12/2020	07/03/2020	07/06/2020	11/10/2020	11/12/2020
Sample Purpose		REG	REG	REG	REG	REG	REG	REG
Parameter Name	Report	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
1,1,1-Trichloroethane (TCA)	ug/l	NT	ND 0.20	NT	0.23	NT	ND 0.20	NT
1,1,2,2-Tetrachloroethane	ug/l	NT	ND 0.20	NT	ND 0.20	NT	ND 0.20	NT
1,1,2-Trichloroethane	ug/l	NT	ND 0.20	NT	ND 0.20	NT	ND 0.20	NT
1,1,2-Trichlorotrifluoroethane (CFC	ug/l	NT	ND 0.50	NT	56	NT	41	NT
1,1-Dichloroethane (1,1-DCA)	ug/l	NT	0.24	NT	0.23	NT	ND 0.20	NT
1,1-Dichloroethene (1,1-DCE)	ug/l	NT	0.25	NT	0.86	NT	0.61	NT
1,2-Dichlorobenzene	ug/l	NT	ND 0.30	NT	ND 0.30	NT	ND 0.30	NT
1,2-Dichloroethane	ug/l	NT	ND 0.20	NT	ND 0.20	NT	ND 0.20	NT
1,2-Dichloropropane	ug/l	NT	ND 0.20	NT	ND 0.20	NT	ND 0.20	NT
1,3-Dichlorobenzene	ug/l	NT	ND 0.30	NT	ND 0.30	NT	ND 0.30	NT
1,4-Dichlorobenzene	ug/l	NT	ND 0.30	NT	ND 0.30	NT	ND 0.30	NT
Benzene	ug/l	NT	ND 0.20	NT	ND 0.20	NT	ND 0.20	NT
Bromodichloromethane	ug/l	NT	ND 0.20	NT	ND 0.20	NT	ND 0.20	NT
Bromoform	ug/l	NT	ND 0.50	NT	ND 0.50	NT	ND 0.50	NT
Bromomethane	ug/l	NT	ND 0.50	NT	ND 0.50	NT	ND 0.50	NT
Carbon Tetrachloride	ug/l	NT	ND 0.20	NT	ND 0.20	NT	ND 0.20	NT
Chlorobenzene	ug/l	NT	ND 0.20	NT	ND 0.20	NT	ND 0.20	NT
Chloroethane	ug/l	NT	ND 0.50	NT	ND 0.50	NT	ND 0.50	NT
Chloroform	ug/l	NT	0.4	NT	0.43	NT	ND 0.20	NT
Chloromethane	ug/l	NT	ND 0.50	NT	ND 0.50	NT	ND 0.50	NT
cis-1,2-Dichloroethene	ug/l	NT	NT	48	13 B	NT	9.9	NT
cis-1,3-Dichloropropene	ug/l	NT	ND 0.20	NT	ND 0.20	NT	ND 0.20	NT
Dibromochloromethane	ug/l	NT	ND 0.20	NT	ND 0.20	NT	ND 0.20	NT
Ethylbenzene	ug/l	NT	ND 0.20	NT	ND 0.20	NT	ND 0.20	NT
m-Xylene & p-Xylene	ug/l	NT	ND 0.50	NT	ND 0.50	NT	ND 0.50	NT
Methylene Chloride	ug/l	NT	ND 5.0	NT	ND 5.0	NT	ND 5.0	NT
MTBE	ug/l	NT	NT	NT	NT	NT	NT	NT
o-Xylene	ug/l	NT	ND 0.50	NT	ND 0.50	NT	ND 0.50	NT
Tetrachloroethene (PCE)	ug/l	NT	ND 0.50	NT	1.5	NT	ND 0.50	NT
Toluene	ug/l	NT	ND 0.20	NT	ND 0.20	NT	ND 0.20	NT
trans-1,2-Dichloroethene	ug/l	NT	0.78	NT	0.51	NT	0.35	NT
trans-1,3-Dichloropropene	ug/l	NT	ND 0.20	NT	ND 0.20	NT	ND 0.20	NT
Trichloroethene (TCE)	ug/l	640 B	NT	140	NT	330 B	NT	400
Trichlorofluoromethane (CFC 11)	ug/l	NT	ND 0.50	NT	ND 0.50	NT	ND 0.50	NT
Vinyl Chloride	ug/l	10 B	0.38	NT	NT	ND 0.20	0.27	NT
Xylenes, Total	ug/l	NT	ND 0.50	NT	ND 0.50	NT	ND 0.50	NT

Notes:
Laboratory and validation qualifiers are listed and described at the end of the table.

TABLE 2
2020 GROUNDWATER ANALYTICAL RESULTS
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Location ID		COM06B3	COM06B3	COM06B3	COM06B4	COM06B4	COM06B4	COM06B4
Date Sampled		06/24/2020	06/24/2020	11/02/2020	06/24/2020	06/24/2020	11/02/2020	11/02/2020
Analysis Date		07/03/2020	07/06/2020	11/10/2020	07/03/2020	07/16/2020	11/11/2020	11/13/2020
Sample Purpose		REG	REG	REG	REG	REG	REG	REG
Parameter Name	Report	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
1,1,1-Trichloroethane (TCA)	ug/l	ND 0.20	NT	ND 0.20	ND 0.20	NT	ND 0.20	NT
1,1,2,2-Tetrachloroethane	ug/l	ND 0.20	NT	ND 0.20	ND 0.20	NT	ND 0.20	NT
1,1,2-Trichloroethane	ug/l	ND 0.20	NT	ND 0.20	ND 0.20	NT	ND 0.20	NT
1,1,2-Trichlorotrifluoroethane (CFC	ug/l	9.3	NT	21	2.8	NT	NT	ND 5.0
1,1-Dichloroethane (1,1-DCA)	ug/l	ND 0.20	NT	ND 0.20	ND 0.20	NT	ND 0.20	NT
1,1-Dichloroethene (1,1-DCE)	ug/l	0.71	NT	0.99	0.3	NT	ND 0.20	NT
1,2-Dichlorobenzene	ug/l	ND 0.30	NT	ND 0.30	ND 0.30	NT	ND 0.30	NT
1,2-Dichloroethane	ug/l	ND 0.20	NT	ND 0.20	ND 0.20	NT	ND 0.20	NT
1,2-Dichloropropane	ug/l	ND 0.20	NT	ND 0.20	ND 0.20	NT	ND 0.20	NT
1,3-Dichlorobenzene	ug/l	ND 0.30	NT	ND 0.30	ND 0.30	NT	ND 0.30	NT
1,4-Dichlorobenzene	ug/l	ND 0.30	NT	ND 0.30	ND 0.30	NT	ND 0.30	NT
Benzene	ug/l	ND 0.20	NT	ND 0.20	ND 0.20	NT	ND 0.20	NT
Bromodichloromethane	ug/l	ND 0.20	NT	ND 0.20	ND 0.20	NT	ND 0.20	NT
Bromoform	ug/l	ND 0.50	NT	ND 0.50	ND 0.50	NT	ND 0.50	NT
Bromomethane	ug/l	ND 0.50	NT	ND 0.50	ND 0.50	NT	ND 0.50	NT
Carbon Tetrachloride	ug/l	ND 0.20	NT	ND 0.20	ND 0.20	NT	ND 0.20	NT
Chlorobenzene	ug/l	ND 0.20	NT	ND 0.20	ND 0.20	NT	ND 0.20	NT
Chloroethane	ug/l	ND 0.50	NT	ND 0.50	ND 0.50	NT	ND 0.50	NT
Chloroform	ug/l	0.38	NT	ND 0.20	0.32	NT	ND 0.20	NT
Chloromethane	ug/l	ND 0.50	NT	ND 0.50	ND 0.50	NT	ND 0.50	NT
cis-1,2-Dichloroethene	ug/l	5.1 B	NT	2.9	4.2 B	NT	NT	ND 2.0
cis-1,3-Dichloropropene	ug/l	ND 0.20	NT	ND 0.20	ND 0.20	NT	ND 0.20	NT
Dibromochloromethane	ug/l	ND 0.20	NT	ND 0.20	ND 0.20	NT	ND 0.20	NT
Ethylbenzene	ug/l	ND 0.20	NT	ND 0.20	ND 0.20	NT	ND 0.20	NT
m-Xylene & p-Xylene	ug/l	ND 0.50	NT	ND 0.50	ND 0.50	NT	ND 0.50	NT
Methylene Chloride	ug/l	ND 5.0	NT	ND 5.0	ND 5.0	NT	ND 5.0	NT
MTBE	ug/l	NT	NT	NT	NT	NT	NT	NT
o-Xylene	ug/l	ND 0.50	NT	ND 0.50	ND 0.50	NT	ND 0.50	NT
Tetrachloroethene (PCE)	ug/l	1.3	NT	ND 0.50	1.1	NT	ND 0.50	NT
Toluene	ug/l	ND 0.20	NT	ND 0.20	ND 0.20	NT	ND 0.20	NT
trans-1,2-Dichloroethene	ug/l	0.81	NT	0.67	0.4	NT	ND 0.20	NT
trans-1,3-Dichloropropene	ug/l	ND 0.20	NT	ND 0.20	ND 0.20	NT	ND 0.20	NT
Trichloroethene (TCE)	ug/l	NT	520 B	400 E	NT	52 H	NT	45
Trichlorofluoromethane (CFC 11)	ug/l	ND 0.50	NT	ND 0.50	ND 0.50	NT	ND 0.50	NT
Vinyl Chloride	ug/l	0.30 B	NT	ND 0.020	NT	ND 0.020 H	ND 0.020	NT
Xylenes, Total	ug/l	ND 0.50	NT	ND 0.50	ND 0.50	NT	ND 0.50	NT

Notes:
Laboratory and validation qualifiers are listed and described at the end of the table.

TABLE 2
2020 GROUNDWATER ANALYTICAL RESULTS
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Location ID		COM07B1	COM08A	COM08A	COM08A	COM08A	COM09B3	COM09B3
Date Sampled		12/08/2020	06/24/2020	06/24/2020	11/02/2020	11/02/2020	06/24/2020	06/24/2020
Analysis Date		12/15/2020	07/03/2020	07/16/2020	11/10/2020	11/13/2020	07/02/2020	07/03/2020
Sample Purpose		REG	REG	REG	REG	REG	FD	REG
Parameter Name	Report	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
1,1,1-Trichloroethane (TCA)	ug/l	ND 2.0	ND 0.20	NT	ND 0.20	NT	ND 0.20	ND 0.20
1,1,2,2-Tetrachloroethane	ug/l	ND 2.0	ND 0.20	NT	ND 0.20	NT	ND 0.20	ND 0.20
1,1,2-Trichloroethane	ug/l	ND 2.0	ND 0.20	NT	ND 0.20	NT	ND 0.20	ND 0.20
1,1,2-Trichlorotrifluoroethane (CFC	ug/l	ND 2.0	ND 0.50	NT	ND 0.50	NT	18	20
1,1-Dichloroethane (1,1-DCA)	ug/l	ND 2.0	0.2	NT	ND 0.20	NT	0.31	0.33
1,1-Dichloroethene (1,1-DCE)	ug/l	ND 2.0	ND 0.20	NT	ND 0.20	NT	2.2	2.4
1,2-Dichlorobenzene	ug/l	ND 2.0	ND 0.30	NT	ND 0.30	NT	ND 0.30	ND 0.30
1,2-Dichloroethane	ug/l	ND 2.0	ND 0.20	NT	ND 0.20	NT	ND 0.20	ND 0.20
1,2-Dichloropropane	ug/l	ND 2.0	ND 0.20	NT	ND 0.20	NT	ND 0.20	ND 0.20
1,3-Dichlorobenzene	ug/l	ND 2.0	ND 0.30	NT	ND 0.30	NT	ND 0.30	ND 0.30
1,4-Dichlorobenzene	ug/l	ND 2.0	ND 0.30	NT	ND 0.30	NT	ND 0.30	ND 0.30
Benzene	ug/l	ND 2.0	ND 0.20	NT	ND 0.20	NT	ND 0.20	ND 0.20
Bromodichloromethane	ug/l	ND 2.0	ND 0.20	NT	ND 0.20	NT	ND 0.20	ND 0.20
Bromoform	ug/l	ND 4.0	ND 0.50	NT	ND 0.50	NT	ND 0.50	ND 0.50
Bromomethane	ug/l	ND 4.0	ND 0.50	NT	ND 0.50	NT	ND 0.50	ND 0.50
Carbon Tetrachloride	ug/l	ND 2.0	ND 0.20	NT	ND 0.20	NT	ND 0.20	ND 0.20
Chlorobenzene	ug/l	ND 2.0	ND 0.20	NT	ND 0.20	NT	ND 0.20	ND 0.20
Chloroethane	ug/l	ND 4.0	ND 0.50	NT	ND 0.50	NT	ND 0.50	ND 0.50
Chloroform	ug/l	ND 4.0	8.7	NT	13	NT	ND 0.20	0.33
Chloromethane	ug/l	ND 4.0	ND 0.50	NT	ND 0.50	NT	ND 0.50	ND 0.50
cis-1,2-Dichloroethene	ug/l	240	24 B	NT	27	NT	5.4 B	7.2 B
cis-1,3-Dichloropropene	ug/l	ND 2.0	ND 0.20	NT	ND 0.20	NT	ND 0.20	ND 0.20
Dibromochloromethane	ug/l	ND 2.0	ND 0.20	NT	ND 0.20	NT	ND 0.20	ND 0.20
Ethylbenzene	ug/l	ND 2.0	ND 0.20	NT	ND 0.20	NT	ND 0.20	ND 0.20
m-Xylene & p-Xylene	ug/l	ND 2.0	ND 0.50	NT	ND 0.50	NT	ND 0.50	ND 0.50
Methylene Chloride	ug/l	ND 4.0	ND 5.0	NT	ND 5.0	NT	ND 5.0	ND 5.0
MTBE	ug/l	NT	NT	NT	NT	NT	NT	NT
o-Xylene	ug/l	ND 2.0	ND 0.50	NT	ND 0.50	NT	ND 0.50	ND 0.50
Tetrachloroethene (PCE)	ug/l	ND 2.0	1.3	NT	ND 0.50	NT	NT	1.1
Toluene	ug/l	ND 2.0	ND 0.20	NT	ND 0.20	NT	ND 0.20	ND 0.20
trans-1,2-Dichloroethene	ug/l	2.7	0.4	NT	0.33	NT	0.75	0.81
trans-1,3-Dichloropropene	ug/l	ND 2.0	ND 0.20	NT	ND 0.20	NT	ND 0.20	ND 0.20
Trichloroethene (TCE)	ug/l	5.1	NT	69 H	NT	87	NT	NT
Trichlorofluoromethane (CFC 11)	ug/l	ND 4.0	ND 0.50	NT	ND 0.50	NT	ND 0.50	ND 0.50
Vinyl Chloride	ug/l	ND 2.0	NT	ND 0.020 H	0.021	NT	NT	NT
Xylenes, Total	ug/l	ND 2.0	ND 0.50	NT	ND 0.50	NT	ND 0.50	ND 0.50

Notes:
Laboratory and validation qualifiers are listed and described at the end of the table.

TABLE 2
2020 GROUNDWATER ANALYTICAL RESULTS
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Location ID		COM09B3	COM09B3	COM09B3	COM09B3	COM09B3	COM09B3	COM09B3
Date Sampled		06/24/2020	06/24/2020	06/24/2020	11/02/2020	11/02/2020	11/02/2020	11/02/2020
Analysis Date		07/06/2020	07/07/2020	07/10/2020	11/10/2020	11/13/2020	11/16/2020	11/18/2020
Sample Purpose		REG	FD	FD	REG	REG	FD	FD
Parameter Name	Report	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
1,1,1-Trichloroethane (TCA)	ug/l	NT	NT	NT	ND 0.20	NT	ND 0.20	NT
1,1,2,2-Tetrachloroethane	ug/l	NT	NT	NT	ND 0.20	NT	ND 0.20 *	NT
1,1,2-Trichloroethane	ug/l	NT	NT	NT	ND 0.20	NT	ND 0.20	NT
1,1,2-Trichlorotrifluoroethane (CFC	ug/l	NT	NT	NT	29	NT	27	NT
1,1-Dichloroethane (1,1-DCA)	ug/l	NT	NT	NT	0.3	NT	0.33	NT
1,1-Dichloroethene (1,1-DCE)	ug/l	NT	NT	NT	3.1	NT	2.8	NT
1,2-Dichlorobenzene	ug/l	NT	NT	NT	ND 0.30	NT	ND 0.30	NT
1,2-Dichloroethane	ug/l	NT	NT	NT	ND 0.20	NT	ND 0.20	NT
1,2-Dichloropropane	ug/l	NT	NT	NT	ND 0.20	NT	ND 0.20	NT
1,3-Dichlorobenzene	ug/l	NT	NT	NT	ND 0.30	NT	ND 0.30	NT
1,4-Dichlorobenzene	ug/l	NT	NT	NT	ND 0.30	NT	ND 0.30	NT
Benzene	ug/l	NT	NT	NT	ND 0.20	NT	ND 0.20	NT
Bromodichloromethane	ug/l	NT	NT	NT	ND 0.20	NT	ND 0.20	NT
Bromoform	ug/l	NT	NT	NT	ND 0.50	NT	ND 0.50 *1	NT
Bromomethane	ug/l	NT	NT	NT	ND 0.50	NT	ND 0.50	NT
Carbon Tetrachloride	ug/l	NT	NT	NT	ND 0.20	NT	ND 0.20	NT
Chlorobenzene	ug/l	NT	NT	NT	ND 0.20	NT	ND 0.20	NT
Chloroethane	ug/l	NT	NT	NT	ND 0.50	NT	ND 0.50	NT
Chloroform	ug/l	NT	NT	NT	ND 0.20	NT	ND 0.20	NT
Chloromethane	ug/l	NT	NT	NT	ND 0.50	NT	ND 0.50	NT
cis-1,2-Dichloroethene	ug/l	NT	6.7 B	NT	6.4	NT	6.2	NT
cis-1,3-Dichloropropene	ug/l	NT	NT	NT	ND 0.20	NT	ND 0.20	NT
Dibromochloromethane	ug/l	NT	NT	NT	ND 0.20	NT	ND 0.20	NT
Ethylbenzene	ug/l	NT	NT	NT	ND 0.20	NT	ND 0.20	NT
m-Xylene & p-Xylene	ug/l	NT	NT	NT	ND 0.50	NT	ND 0.50	NT
Methylene Chloride	ug/l	NT	NT	NT	ND 5.0	NT	ND 5.0	NT
MTBE	ug/l	NT	NT	NT	NT	NT	NT	NT
o-Xylene	ug/l	NT	NT	NT	ND 0.50	NT	ND 0.50	NT
Tetrachloroethene (PCE)	ug/l	NT	ND 5.0	NT	ND 0.50	NT	ND 0.50	NT
Toluene	ug/l	NT	NT	NT	ND 0.20	NT	ND 0.20	NT
trans-1,2-Dichloroethene	ug/l	NT	NT	NT	0.9	NT	0.86	NT
trans-1,3-Dichloropropene	ug/l	NT	NT	NT	ND 0.20	NT	ND 0.20	NT
Trichloroethene (TCE)	ug/l	160 B	NT	870 H,*1	NT	700	NT	ND 0.20 H
Trichlorofluoromethane (CFC 11)	ug/l	NT	NT	NT	ND 0.50	NT	ND 0.50	NT
Vinyl Chloride	ug/l	0.89 B	0.3	NT	0.09	NT	0.094	NT
Xylenes, Total	ug/l	NT	NT	NT	ND 0.50	NT	ND 0.50	NT

Notes:
Laboratory and validation qualifiers are listed and described at the end of the table.

TABLE 2
2020 GROUNDWATER ANALYTICAL RESULTS
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Location ID		COM10A	COM10A	COM10A	COM10A	COM11A	COM11B1	COM15B2
Date Sampled		06/24/2020	06/24/2020	11/02/2020	11/02/2020	12/10/2020	12/10/2020	12/08/2020
Analysis Date		07/03/2020	07/06/2020	11/10/2020	11/13/2020	12/16/2020	12/16/2020	12/15/2020
Sample Purpose		REG	REG	REG	REG	REG	REG	REG
Parameter Name	Report	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
1,1,1-Trichloroethane (TCA)	ug/l	0.31	NT	0.21	NT	ND 0.50	ND 0.50	ND 1.0
1,1,2,2-Tetrachloroethane	ug/l	ND 0.20	NT	ND 0.20	NT	ND 0.50	ND 0.50	ND 1.0
1,1,2-Trichloroethane	ug/l	ND 0.20	NT	ND 0.20	NT	ND 0.50	ND 0.50	ND 1.0
1,1,2-Trichlorotrifluoroethane (CFC	ug/l	1.7	NT	1	NT	ND 0.50	ND 0.50	19
1,1-Dichloroethane (1,1-DCA)	ug/l	0.64	NT	0.55	NT	ND 0.50	ND 0.50	ND 1.0
1,1-Dichloroethene (1,1-DCE)	ug/l	0.56	NT	0.42	NT	ND 0.50	ND 0.50	ND 1.0
1,2-Dichlorobenzene	ug/l	ND 0.30	NT	ND 0.30	NT	ND 0.50	ND 0.50	ND 1.0
1,2-Dichloroethane	ug/l	ND 0.20	NT	ND 0.20	NT	ND 0.50	ND 0.50	ND 1.0
1,2-Dichloropropane	ug/l	ND 0.20	NT	ND 0.20	NT	ND 0.50	ND 0.50	ND 1.0
1,3-Dichlorobenzene	ug/l	ND 0.30	NT	ND 0.30	NT	ND 0.50	ND 0.50	ND 1.0
1,4-Dichlorobenzene	ug/l	ND 0.30	NT	ND 0.30	NT	ND 0.50	ND 0.50	ND 1.0
Benzene	ug/l	ND 0.20	NT	ND 0.20	NT	ND 0.50	ND 0.50	ND 1.0
Bromodichloromethane	ug/l	ND 0.20	NT	ND 0.20	NT	ND 0.50	ND 0.50	ND 1.0
Bromoform	ug/l	ND 0.50	NT	ND 0.50	NT	ND 1.0	ND 1.0	ND 2.0
Bromomethane	ug/l	ND 0.50	NT	ND 0.50	NT	ND 1.0	ND 1.0	ND 2.0
Carbon Tetrachloride	ug/l	ND 0.20	NT	ND 0.20	NT	ND 0.50	ND 0.50	ND 1.0
Chlorobenzene	ug/l	ND 0.20	NT	ND 0.20	NT	ND 0.50	ND 0.50	ND 1.0
Chloroethane	ug/l	ND 0.50	NT	ND 0.50	NT	ND 1.0	ND 1.0	ND 2.0
Chloroform	ug/l	0.71	NT	0.44	NT	ND 1.0	ND 1.0	ND 2.0
Chloromethane	ug/l	ND 0.50	NT	ND 0.50	NT	ND 1.0	ND 1.0	ND 2.0
cis-1,2-Dichloroethene	ug/l	NT	97 B	NT	110	ND 0.50	ND 0.50	4.4
cis-1,3-Dichloropropene	ug/l	ND 0.20	NT	ND 0.20	NT	ND 0.50	ND 0.50	ND 1.0
Dibromochloromethane	ug/l	ND 0.20	NT	ND 0.20	NT	ND 0.50	ND 0.50	ND 1.0
Ethylbenzene	ug/l	ND 0.20	NT	ND 0.20	NT	ND 0.50	ND 0.50	ND 1.0
m-Xylene & p-Xylene	ug/l	ND 0.50	NT	ND 0.50	NT	ND 0.50	ND 0.50	ND 1.0
Methylene Chloride	ug/l	ND 5.0	NT	ND 5.0	NT	ND 1.0	ND 1.0	ND 2.0
MTBE	ug/l	NT	NT	NT	NT	NT	NT	NT
o-Xylene	ug/l	ND 0.50	NT	ND 0.50	NT	ND 0.50	ND 0.50	ND 1.0
Tetrachloroethene (PCE)	ug/l	1.3	NT	ND 0.50	NT	ND 0.50	ND 0.50	ND 1.0
Toluene	ug/l	ND 0.20	NT	ND 0.20	NT	ND 0.50	ND 0.50	ND 1.0
trans-1,2-Dichloroethene	ug/l	0.98	NT	0.84	NT	ND 0.50	ND 0.50	ND 1.0
trans-1,3-Dichloropropene	ug/l	ND 0.20	NT	ND 0.20	NT	ND 0.50	ND 0.50	ND 1.0
Trichloroethene (TCE)	ug/l	NT	120 B	NT	170	0.81	ND 0.50	130
Trichlorofluoromethane (CFC 11)	ug/l	ND 0.50	NT	ND 0.50	NT	ND 1.0	ND 1.0	ND 2.0
Vinyl Chloride	ug/l	NT	ND 0.20	0.33	NT	ND 0.50	ND 0.50	ND 1.0
Xylenes, Total	ug/l	ND 0.50	NT	ND 0.50	NT	ND 0.50	ND 0.50	ND 1.0

Notes:
Laboratory and validation qualifiers are listed and described at the end of the table.

TABLE 2
2020 GROUNDWATER ANALYTICAL RESULTS
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Location ID		COM15B3	COM15B3	COM15B4	COM16A	COM16A	COM16A	COM16A
Date Sampled		12/08/2020	12/08/2020	12/08/2020	06/24/2020	06/24/2020	11/02/2020	11/02/2020
Analysis Date		12/15/2020	12/15/2020	12/15/2020	07/03/2020	07/06/2020	11/10/2020	11/13/2020
Sample Purpose		FD	REG	REG	REG	REG	REG	REG
Parameter Name	Report	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
1,1,1-Trichloroethane (TCA)	ug/l	ND 0.50	ND 1.0	ND 0.50	0.36	NT	0.32	NT
1,1,2,2-Tetrachloroethane	ug/l	ND 0.50	ND 1.0	ND 0.50	ND 0.20	NT	ND 0.20	NT
1,1,2-Trichloroethane	ug/l	ND 0.50	ND 1.0	ND 0.50	ND 0.20	NT	ND 0.20	NT
1,1,2-Trichlorotrifluoroethane (CFC	ug/l	9	5.7	ND 0.50	3.1	NT	3.3	NT
1,1-Dichloroethane (1,1-DCA)	ug/l	ND 0.50	ND 1.0	ND 0.50	0.64	NT	0.65	NT
1,1-Dichloroethene (1,1-DCE)	ug/l	ND 0.50	ND 1.0	ND 0.50	0.42	NT	0.37	NT
1,2-Dichlorobenzene	ug/l	ND 0.50	ND 1.0	ND 0.50	ND 0.30	NT	ND 0.30	NT
1,2-Dichloroethane	ug/l	ND 0.50	ND 1.0	ND 0.50	ND 0.20	NT	ND 0.20	NT
1,2-Dichloropropane	ug/l	ND 0.50	ND 1.0	ND 0.50	ND 0.20	NT	ND 0.20	NT
1,3-Dichlorobenzene	ug/l	ND 0.50	ND 1.0	ND 0.50	ND 0.30	NT	ND 0.30	NT
1,4-Dichlorobenzene	ug/l	ND 0.50	ND 1.0	ND 0.50	ND 0.30	NT	ND 0.30	NT
Benzene	ug/l	ND 0.50	ND 1.0	ND 0.50	ND 0.20	NT	ND 0.20	NT
Bromodichloromethane	ug/l	ND 0.50	ND 1.0	ND 0.50	ND 0.20	NT	ND 0.20	NT
Bromoform	ug/l	ND 1.0	ND 2.0	ND 1.0	ND 0.50	NT	ND 0.50	NT
Bromomethane	ug/l	ND 1.0	ND 2.0	ND 1.0	ND 0.50	NT	ND 0.50	NT
Carbon Tetrachloride	ug/l	ND 0.50	ND 1.0	ND 0.50	ND 0.20	NT	ND 0.20	NT
Chlorobenzene	ug/l	ND 0.50	ND 1.0	ND 0.50	ND 0.20	NT	ND 0.20	NT
Chloroethane	ug/l	ND 1.0	ND 2.0	ND 1.0	ND 0.50	NT	ND 0.50	NT
Chloroform	ug/l	ND 1.0	ND 2.0	ND 1.0	0.78	NT	0.58	NT
Chloromethane	ug/l	ND 1.0	ND 2.0	ND 1.0	ND 0.50	NT	ND 0.50	NT
cis-1,2-Dichloroethene	ug/l	0.71	ND 1.0	ND 0.50	NT	40 B	NT	98
cis-1,3-Dichloropropene	ug/l	ND 0.50	ND 1.0	ND 0.50	ND 0.20	NT	ND 0.20	NT
Dibromochloromethane	ug/l	ND 0.50	ND 1.0	ND 0.50	ND 0.20	NT	ND 0.20	NT
Ethylbenzene	ug/l	ND 0.50	ND 1.0	ND 0.50	ND 0.20	NT	ND 0.20	NT
m-Xylene & p-Xylene	ug/l	ND 0.50	ND 1.0	ND 0.50	ND 0.50	NT	ND 0.50	NT
Methylene Chloride	ug/l	ND 1.0	ND 2.0	ND 1.0	ND 5.0	NT	ND 5.0	NT
MTBE	ug/l	NT	NT	NT	NT	NT	NT	NT
o-Xylene	ug/l	ND 0.50	ND 1.0	ND 0.50	ND 0.50	NT	ND 0.50	NT
Tetrachloroethene (PCE)	ug/l	ND 0.50	ND 1.0	ND 0.50	1	NT	ND 0.50	NT
Toluene	ug/l	ND 0.50	ND 1.0	ND 0.50	ND 0.20	NT	ND 0.20	NT
trans-1,2-Dichloroethene	ug/l	ND 0.50	ND 1.0	ND 0.50	0.52	NT	0.44	NT
trans-1,3-Dichloropropene	ug/l	ND 0.50	ND 1.0	ND 0.50	ND 0.20	NT	ND 0.20	NT
Trichloroethene (TCE)	ug/l	120	95	ND 0.50	NT	490 B	NT	130
Trichlorofluoromethane (CFC 11)	ug/l	ND 1.0	ND 2.0	ND 1.0	ND 0.50	NT	ND 0.50	NT
Vinyl Chloride	ug/l	ND 0.50	ND 1.0	ND 0.50	NT	1.0 B	0.077	NT
Xylenes, Total	ug/l	ND 0.50	ND 1.0	ND 0.50	ND 0.50	NT	ND 0.50	NT

Notes:
Laboratory and validation qualifiers are listed and described at the end of the table.

TABLE 2
2020 GROUNDWATER ANALYTICAL RESULTS
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Location ID		COM18B2H	COM28B2	COM29A	COM29B1	COM31B1	COM31B1	COM31B1
Date Sampled		12/08/2020	12/10/2020	12/08/2020	12/08/2020	06/24/2020	06/24/2020	11/02/2020
Analysis Date		12/15/2020	12/16/2020	12/15/2020	12/15/2020	07/03/2020	07/06/2020	11/10/2020
Sample Purpose		REG	REG	REG	REG	REG	REG	REG
Parameter Name	Report	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
1,1,1-Trichloroethane (TCA)	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.41	NT	0.35
1,1,2,2-Tetrachloroethane	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.20	NT	ND 0.20
1,1,2-Trichloroethane	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.20	NT	ND 0.20
1,1,2-Trichlorotrifluoroethane (CFC	ug/l	0.52	ND 0.50	ND 0.50	ND 0.50	7.9	NT	7.9
1,1-Dichloroethane (1,1-DCA)	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.6	NT	0.55
1,1-Dichloroethene (1,1-DCE)	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.5	NT	1.4
1,2-Dichlorobenzene	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.30	NT	ND 0.30
1,2-Dichloroethane	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.20	NT	ND 0.20
1,2-Dichloropropane	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.20	NT	ND 0.20
1,3-Dichlorobenzene	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.30	NT	ND 0.30
1,4-Dichlorobenzene	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.30	NT	ND 0.30
Benzene	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.20	NT	ND 0.20
Bromodichloromethane	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.20	NT	ND 0.20
Bromoform	ug/l	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 0.50	NT	ND 0.50
Bromomethane	ug/l	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 0.50	NT	ND 0.50
Carbon Tetrachloride	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.20	NT	ND 0.20
Chlorobenzene	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.20	NT	ND 0.20
Chloroethane	ug/l	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 0.50	NT	ND 0.50
Chloroform	ug/l	ND 1.0	ND 1.0	ND 1.0	ND 1.0	0.39	NT	ND 0.20
Chloromethane	ug/l	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 0.50	NT	ND 0.50
cis-1,2-Dichloroethene	ug/l	ND 0.50	ND 0.50	2.2	ND 0.50	39 B	NT	41
cis-1,3-Dichloropropene	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.20	NT	ND 0.20
Dibromochloromethane	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.20	NT	ND 0.20
Ethylbenzene	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.20	NT	ND 0.20
m-Xylene & p-Xylene	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50
Methylene Chloride	ug/l	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 5.0	NT	ND 5.0
MTBE	ug/l	NT	NT	NT	NT	NT	NT	NT
o-Xylene	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50
Tetrachloroethene (PCE)	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	2	NT	1.1
Toluene	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.20	NT	ND 0.20
trans-1,2-Dichloroethene	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.65	NT	0.56
trans-1,3-Dichloropropene	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.20	NT	ND 0.20
Trichloroethene (TCE)	ug/l	46	ND 0.50	20	ND 0.50	NT	110 B	NT
Trichlorofluoromethane (CFC 11)	ug/l	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 0.50	NT	ND 0.50
Vinyl Chloride	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.20	0.41
Xylenes, Total	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.50

Notes:
Laboratory and validation qualifiers are listed and described at the end of the table.

TABLE 2
2020 GROUNDWATER ANALYTICAL RESULTS
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Location ID		COM31B1	COM32B1	COM35B2	COM36B2	COM36B3	COM37A	COM37A
Date Sampled		11/02/2020	12/08/2020	12/10/2020	12/08/2020	12/08/2020	06/24/2020	06/24/2020
Analysis Date		11/13/2020	12/15/2020	12/16/2020	12/15/2020	12/15/2020	07/03/2020	07/06/2020
Sample Purpose		REG	REG	REG	REG	REG	REG	REG
Parameter Name	Report	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
1,1,1-Trichloroethane (TCA)	ug/l	NT	ND 1.0	ND 0.50	ND 0.50	ND 0.50	0.27	NT
1,1,2,2-Tetrachloroethane	ug/l	NT	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.20	NT
1,1,2-Trichloroethane	ug/l	NT	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.20	NT
1,1,2-Trichlorotrifluoroethane (CFC	ug/l	NT	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT
1,1-Dichloroethane (1,1-DCA)	ug/l	NT	1.3	ND 0.50	ND 0.50	ND 0.50	0.24	NT
1,1-Dichloroethene (1,1-DCE)	ug/l	NT	1.7	ND 0.50	ND 0.50	ND 0.50	ND 0.20	NT
1,2-Dichlorobenzene	ug/l	NT	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.30	NT
1,2-Dichloroethane	ug/l	NT	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.20	NT
1,2-Dichloropropane	ug/l	NT	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.20	NT
1,3-Dichlorobenzene	ug/l	NT	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.30	NT
1,4-Dichlorobenzene	ug/l	NT	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.30	NT
Benzene	ug/l	NT	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.20	NT
Bromodichloromethane	ug/l	NT	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.20	NT
Bromoform	ug/l	NT	ND 2.0	ND 1.0	ND 1.0	ND 1.0	ND 0.50	NT
Bromomethane	ug/l	NT	ND 2.0	ND 1.0	ND 1.0	ND 1.0	ND 0.50	NT
Carbon Tetrachloride	ug/l	NT	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.20	NT
Chlorobenzene	ug/l	NT	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.20	NT
Chloroethane	ug/l	NT	ND 2.0	ND 1.0	ND 1.0	ND 1.0	ND 0.50	NT
Chloroform	ug/l	NT	ND 2.0	ND 1.0	ND 1.0	ND 1.0	1.2	NT
Chloromethane	ug/l	NT	ND 2.0	ND 1.0	ND 1.0	ND 1.0	ND 0.50	NT
cis-1,2-Dichloroethene	ug/l	NT	84	ND 0.50	ND 0.50	ND 0.50	12 B	NT
cis-1,3-Dichloropropene	ug/l	NT	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.20	NT
Dibromochloromethane	ug/l	NT	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.20	NT
Ethylbenzene	ug/l	NT	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.20	NT
m-Xylene & p-Xylene	ug/l	NT	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT
Methylene Chloride	ug/l	NT	ND 2.0	ND 1.0	ND 1.0	ND 1.0	ND 5.0	NT
MTBE	ug/l	NT	NT	NT	NT	NT	NT	NT
o-Xylene	ug/l	NT	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT
Tetrachloroethene (PCE)	ug/l	NT	ND 1.0	ND 0.50	ND 0.50	ND 0.50	0.79	NT
Toluene	ug/l	NT	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.20	NT
trans-1,2-Dichloroethene	ug/l	NT	ND 1.0	ND 0.50	ND 0.50	ND 0.50	0.24	NT
trans-1,3-Dichloropropene	ug/l	NT	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.20	NT
Trichloroethene (TCE)	ug/l	460	5.1	ND 0.50	7.9	ND 0.50	NT	NT
Trichlorofluoromethane (CFC 11)	ug/l	NT	ND 2.0	ND 1.0	ND 1.0	ND 1.0	ND 0.50	NT
Vinyl Chloride	ug/l	NT	4.9	ND 0.50	ND 0.50	ND 0.50	NT	0.27 B
Xylenes, Total	ug/l	NT	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT

Notes:
Laboratory and validation qualifiers are listed and described at the end of the table.

TABLE 2
2020 GROUNDWATER ANALYTICAL RESULTS
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Location ID		COM37A	COM37A	COM37A	COM37B1	COM37B1	COM38A	COM38A
Date Sampled		06/24/2020	11/03/2020	11/03/2020	12/10/2020	12/10/2020	06/25/2020	06/25/2020
Analysis Date		07/17/2020	11/10/2020	11/13/2020	12/16/2020	12/17/2020	07/03/2020	07/06/2020
Sample Purpose		REG	REG	REG	REG	FD	REG	REG
Parameter Name	Report	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
1,1,1-Trichloroethane (TCA)	ug/l	NT	ND 0.20	NT	ND 0.50	ND 0.50	ND 0.20	NT
1,1,2,2-Tetrachloroethane	ug/l	NT	ND 0.20	NT	ND 0.50	ND 0.50	ND 0.20	NT
1,1,2-Trichloroethane	ug/l	NT	ND 0.20	NT	ND 0.50	ND 0.50	ND 0.20	NT
1,1,2-Trichlorotrifluoroethane (CFC	ug/l	NT	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	NT
1,1-Dichloroethane (1,1-DCA)	ug/l	NT	ND 0.20	NT	ND 0.50	ND 0.50	ND 0.20	NT
1,1-Dichloroethene (1,1-DCE)	ug/l	NT	ND 0.20	NT	0.96	0.66	ND 0.20	NT
1,2-Dichlorobenzene	ug/l	NT	ND 0.30	NT	ND 0.50	ND 0.50	ND 0.30	NT
1,2-Dichloroethane	ug/l	NT	ND 0.20	NT	ND 0.50	ND 0.50	ND 0.20	NT
1,2-Dichloropropane	ug/l	NT	ND 0.20	NT	ND 0.50	ND 0.50	ND 0.20	NT
1,3-Dichlorobenzene	ug/l	NT	ND 0.30	NT	ND 0.50	ND 0.50	ND 0.30	NT
1,4-Dichlorobenzene	ug/l	NT	ND 0.30	NT	ND 0.50	ND 0.50	ND 0.30	NT
Benzene	ug/l	NT	ND 0.20	NT	ND 0.50	ND 0.50	ND 0.20	NT
Bromodichloromethane	ug/l	NT	ND 0.20	NT	ND 0.50	ND 0.50	ND 0.20	NT
Bromoform	ug/l	NT	ND 0.50	NT	ND 1.0	ND 1.0	ND 0.50	NT
Bromomethane	ug/l	NT	ND 0.50	NT	ND 1.0	ND 1.0	ND 0.50	NT
Carbon Tetrachloride	ug/l	NT	ND 0.20	NT	ND 0.50	ND 0.50	ND 0.20	NT
Chlorobenzene	ug/l	NT	ND 0.20	NT	ND 0.50	ND 0.50	ND 0.20	NT
Chloroethane	ug/l	NT	ND 0.50	NT	ND 1.0	ND 1.0	ND 0.50	NT
Chloroform	ug/l	NT	1.1	NT	ND 1.0	ND 1.0	0.25	NT
Chloromethane	ug/l	NT	ND 0.50	NT	ND 1.0	ND 1.0	ND 0.50	NT
cis-1,2-Dichloroethene	ug/l	NT	13	NT	6.6	5.6	NT	NT
cis-1,3-Dichloropropene	ug/l	NT	ND 0.20	NT	ND 0.50	ND 0.50	ND 0.20	NT
Dibromochloromethane	ug/l	NT	ND 0.20	NT	ND 0.50	ND 0.50	ND 0.20	NT
Ethylbenzene	ug/l	NT	ND 0.20	NT	ND 0.50	ND 0.50	ND 0.20	NT
m-Xylene & p-Xylene	ug/l	NT	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	NT
Methylene Chloride	ug/l	NT	ND 5.0	NT	ND 1.0	ND 1.0	ND 5.0	NT
MTBE	ug/l	NT	NT	NT	NT	NT	NT	NT
o-Xylene	ug/l	NT	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	NT
Tetrachloroethene (PCE)	ug/l	NT	ND 0.50	NT	ND 0.50	ND 0.50	0.67	NT
Toluene	ug/l	NT	ND 0.20	NT	ND 0.50	ND 0.50	ND 0.20	NT
trans-1,2-Dichloroethene	ug/l	NT	ND 0.20	NT	ND 0.50	ND 0.50	ND 0.20	NT
trans-1,3-Dichloropropene	ug/l	NT	ND 0.20	NT	ND 0.50	ND 0.50	ND 0.20	NT
Trichloroethene (TCE)	ug/l	91 H	NT	100	38	32	NT	330 B
Trichlorofluoromethane (CFC 11)	ug/l	NT	ND 0.50	NT	ND 1.0	ND 1.0	ND 0.50	NT
Vinyl Chloride	ug/l	NT	ND 0.020	NT	ND 0.50	ND 0.50	NT	NT
Xylenes, Total	ug/l	NT	ND 0.50	NT	ND 0.50	ND 0.50	ND 0.50	NT

Notes:
Laboratory and validation qualifiers are listed and described at the end of the table.

TABLE 2
2020 GROUNDWATER ANALYTICAL RESULTS
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Location ID		COM38A	COM38A	COM38A	COM38B1	COM38B1	COM38B1	COM38B1
Date Sampled		06/25/2020	11/03/2020	11/03/2020	06/24/2020	06/24/2020	11/03/2020	11/03/2020
Analysis Date		07/17/2020	11/10/2020	11/13/2020	07/07/2020	07/09/2020	11/11/2020	11/15/2020
Sample Purpose		REG	REG	REG	REG	REG	REG	REG
Parameter Name	Report	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
1,1,1-Trichloroethane (TCA)	ug/l	NT	ND 0.20	NT	ND 2.0	NT	NT	ND 2.0 F1,F2
1,1,2,2-Tetrachloroethane	ug/l	NT	ND 0.20	NT	ND 2.0	NT	ND 0.20 F2	NT
1,1,2-Trichloroethane	ug/l	NT	ND 0.20	NT	ND 2.0	NT	ND 0.20	NT
1,1,2-Trichlorotrifluoroethane (CFC	ug/l	NT	ND 0.50	NT	9.1	NT	NT	5.1
1,1-Dichloroethane (1,1-DCA)	ug/l	NT	ND 0.20	NT	ND 2.0	NT	NT	ND 2.0 F1,F2
1,1-Dichloroethene (1,1-DCE)	ug/l	NT	ND 0.20	NT	ND 2.0	NT	NT	ND 2.0
1,2-Dichlorobenzene	ug/l	NT	ND 0.30	NT	ND 3.0	NT	ND 0.30 F2	NT
1,2-Dichloroethane	ug/l	NT	ND 0.20	NT	ND 2.0	NT	ND 0.20 F2	NT
1,2-Dichloropropane	ug/l	NT	ND 0.20	NT	ND 2.0	NT	ND 0.20 F2	NT
1,3-Dichlorobenzene	ug/l	NT	ND 0.30	NT	ND 3.0	NT	ND 0.30 F2	NT
1,4-Dichlorobenzene	ug/l	NT	ND 0.30	NT	ND 3.0	NT	ND 0.30 F2	NT
Benzene	ug/l	NT	ND 0.20	NT	ND 2.0	NT	ND 0.20 F2	NT
Bromodichloromethane	ug/l	NT	ND 0.20	NT	ND 2.0	NT	ND 0.20 F2	NT
Bromoform	ug/l	NT	ND 0.50	NT	ND 5.0	NT	ND 0.50 F2	NT
Bromomethane	ug/l	NT	ND 0.50	NT	ND 5.0	NT	ND 0.50 F2	NT
Carbon Tetrachloride	ug/l	NT	ND 0.20	NT	ND 2.0	NT	ND 0.20 F2,F1	NT
Chlorobenzene	ug/l	NT	ND 0.20	NT	ND 2.0	NT	ND 0.20 F2	NT
Chloroethane	ug/l	NT	ND 0.50	NT	ND 5.0	NT	ND 0.50 F2,F1	NT
Chloroform	ug/l	NT	ND 0.20	NT	ND 2.0	NT	NT	ND 2.0 F1,F2
Chloromethane	ug/l	NT	ND 0.50	NT	ND 5.0	NT	ND 0.50	NT
cis-1,2-Dichloroethene	ug/l	ND 1.0,H	ND 0.20	NT	5.9 B	0.45 H	NT	2.5 F2
cis-1,3-Dichloropropene	ug/l	NT	ND 0.20	NT	ND 2.0	NT	ND 0.20 F2,F1	NT
Dibromochloromethane	ug/l	NT	ND 0.20	NT	ND 2.0	NT	ND 0.20 F2	NT
Ethylbenzene	ug/l	NT	ND 0.20	NT	ND 2.0	NT	ND 0.20 F2	NT
m-Xylene & p-Xylene	ug/l	NT	ND 0.50	NT	ND 5.0	NT	ND 0.50 F2	NT
Methylene Chloride	ug/l	NT	ND 5.0	NT	ND 50 *	NT	ND 5.0 F2	NT
MTBE	ug/l	NT	NT	NT	NT	NT	NT	NT
o-Xylene	ug/l	NT	ND 0.50	NT	ND 5.0	NT	ND 0.50 F2	NT
Tetrachloroethene (PCE)	ug/l	NT	ND 0.50	NT	ND 5.0	NT	ND 0.50 F2	NT
Toluene	ug/l	NT	ND 0.20	NT	ND 2.0	NT	ND 0.20	NT
trans-1,2-Dichloroethene	ug/l	NT	ND 0.20	NT	ND 2.0	NT	ND 0.20 F2	NT
trans-1,3-Dichloropropene	ug/l	NT	ND 0.20	NT	ND 2.0	NT	ND 0.20 F1	NT
Trichloroethene (TCE)	ug/l	NT	NT	ND 2.0	NT	7.5 H,*1	NT	73
Trichlorofluoromethane (CFC 11)	ug/l	NT	ND 0.50	NT	ND 5.0	NT	ND 0.50 F2,F1	NT
Vinyl Chloride	ug/l	ND 0.10 H	ND 0.020	NT	0.88	NT	ND 0.020	NT
Xylenes, Total	ug/l	NT	ND 0.50	NT	ND 5.0	NT	ND 0.50	NT

Notes:
Laboratory and validation qualifiers are listed and described at the end of the table.

TABLE 2
2020 GROUNDWATER ANALYTICAL RESULTS
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Location ID		COM39A	COM39A	COM39A	COM39A	COM41A	COM41B1	COM41B1
Date Sampled		06/25/2020	06/25/2020	11/02/2020	11/02/2020	12/10/2020	06/25/2020	06/25/2020
Analysis Date		07/07/2020	07/09/2020	11/11/2020	11/13/2020	12/16/2020	07/07/2020	07/09/2020
Sample Purpose		REG	REG	REG	REG	REG	REG	REG
Parameter Name	Report	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
1,1,1-Trichloroethane (TCA)	ug/l	ND 2.0	NT	NT	ND 2.0	ND 0.50	ND 2.0	NT
1,1,2,2-Tetrachloroethane	ug/l	ND 2.0	NT	ND 0.20	NT	ND 0.50	ND 2.0	NT
1,1,2-Trichloroethane	ug/l	ND 2.0	NT	ND 0.20	NT	ND 0.50	ND 2.0	NT
1,1,2-Trichlorotrifluoroethane (CFC	ug/l	ND 5.0	NT	ND 0.50	NT	ND 0.50	ND 5.0	NT
1,1-Dichloroethane (1,1-DCA)	ug/l	ND 2.0	NT	NT	ND 2.0	ND 0.50	ND 2.0	NT
1,1-Dichloroethene (1,1-DCE)	ug/l	ND 2.0	NT	ND 0.20	NT	ND 0.50	ND 2.0	NT
1,2-Dichlorobenzene	ug/l	ND 3.0	NT	ND 0.30	NT	ND 0.50	ND 3.0	NT
1,2-Dichloroethane	ug/l	ND 2.0	NT	ND 0.20	NT	ND 0.50	ND 2.0	NT
1,2-Dichloropropane	ug/l	ND 2.0	NT	ND 0.20	NT	ND 0.50	ND 2.0	NT
1,3-Dichlorobenzene	ug/l	ND 3.0	NT	ND 0.30	NT	ND 0.50	ND 3.0	NT
1,4-Dichlorobenzene	ug/l	ND 3.0	NT	ND 0.30	NT	ND 0.50	ND 3.0	NT
Benzene	ug/l	ND 2.0	NT	ND 0.20	NT	ND 0.50	ND 2.0	NT
Bromodichloromethane	ug/l	ND 2.0	NT	ND 0.20	NT	ND 0.50	ND 2.0	NT
Bromoform	ug/l	ND 5.0	NT	ND 0.50	NT	ND 1.0	ND 5.0	NT
Bromomethane	ug/l	ND 5.0	NT	ND 0.50	NT	ND 1.0	ND 5.0	NT
Carbon Tetrachloride	ug/l	ND 2.0	NT	ND 0.20	NT	ND 0.50	ND 2.0	NT
Chlorobenzene	ug/l	ND 2.0	NT	ND 0.20	NT	ND 0.50	ND 2.0	NT
Chloroethane	ug/l	ND 5.0	NT	ND 0.50	NT	ND 1.0	ND 5.0	NT
Chloroform	ug/l	2.1	NT	NT	ND 2.0	ND 1.0	ND 2.0	NT
Chloromethane	ug/l	ND 5.0	NT	ND 0.50	NT	ND 1.0	ND 5.0	NT
cis-1,2-Dichloroethene	ug/l	17 B	1.5	NT	14	ND 0.50	2.5 B	ND 0.20
cis-1,3-Dichloropropene	ug/l	ND 2.0	NT	ND 0.20	NT	ND 0.50	ND 2.0	NT
Dibromochloromethane	ug/l	ND 2.0	NT	ND 0.20	NT	ND 0.50	ND 2.0	NT
Ethylbenzene	ug/l	ND 2.0	NT	ND 0.20	NT	ND 0.50	ND 2.0	NT
m-Xylene & p-Xylene	ug/l	ND 5.0	NT	ND 0.50	NT	ND 0.50	ND 5.0	NT
Methylene Chloride	ug/l	ND 50 *	NT	ND 5.0	NT	ND 1.0	ND 50 *	NT
MTBE	ug/l	NT	NT	NT	NT	NT	NT	NT
o-Xylene	ug/l	ND 5.0	NT	ND 0.50	NT	ND 0.50	ND 5.0	NT
Tetrachloroethene (PCE)	ug/l	ND 5.0	NT	ND 0.50	NT	ND 0.50	ND 5.0	NT
Toluene	ug/l	ND 2.0	NT	ND 0.20	NT	ND 0.50	ND 2.0	NT
trans-1,2-Dichloroethene	ug/l	ND 2.0	NT	ND 0.20	NT	ND 0.50	ND 2.0	NT
trans-1,3-Dichloropropene	ug/l	ND 2.0	NT	ND 0.20	NT	ND 0.50	ND 2.0	NT
Trichloroethene (TCE)	ug/l	NT	11 *1	NT	140	43	NT	2.9 *1
Trichlorofluoromethane (CFC 11)	ug/l	ND 5.0	NT	ND 0.50	NT	ND 1.0	ND 5.0	NT
Vinyl Chloride	ug/l	ND 0.20	NT	ND 0.020	NT	ND 0.50	ND 0.20	NT
Xylenes, Total	ug/l	ND 5.0	NT	ND 0.50	NT	ND 0.50	ND 5.0	NT

Notes:
Laboratory and validation qualifiers are listed and described at the end of the table.

TABLE 2
2020 GROUNDWATER ANALYTICAL RESULTS
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Location ID		COM41B1	COM41B1	COM42B1	COM43A	COM43A	COM43A	COM43A
Date Sampled		11/02/2020	11/02/2020	12/10/2020	06/24/2020	06/24/2020	11/03/2020	11/03/2020
Analysis Date		11/11/2020	11/13/2020	12/16/2020	07/02/2020	07/07/2020	11/09/2020	11/18/2020
Sample Purpose		REG	REG	REG	REG	REG	REG	REG
Parameter Name	Report	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
1,1,1-Trichloroethane (TCA)	ug/l	ND 0.20	NT	ND 0.50	0.23	NT	ND 0.20 *	ND 0.20 H
1,1,2,2-Tetrachloroethane	ug/l	ND 0.20	NT	ND 0.50	ND 0.20	NT	ND 0.20	ND 0.20 H
1,1,2-Trichloroethane	ug/l	ND 0.20	NT	ND 0.50	ND 0.20	NT	ND 0.20	ND 0.20 H
1,1,2-Trichlorotrifluoroethane (CFC	ug/l	NT	ND 5.0	ND 0.50	0.69	NT	0.65	0.57 H
1,1-Dichloroethane (1,1-DCA)	ug/l	NT	ND 2.0	ND 0.50	0.25	NT	ND 0.20	ND 0.20 H
1,1-Dichloroethene (1,1-DCE)	ug/l	ND 0.20	NT	ND 0.50	ND 0.20	NT	ND 0.20	ND 0.20 H
1,2-Dichlorobenzene	ug/l	ND 0.30	NT	ND 0.50	ND 0.30	NT	ND 0.30	ND 0.30 H
1,2-Dichloroethane	ug/l	ND 0.20	NT	ND 0.50	ND 0.20	NT	ND 0.20 *	ND 0.20 H
1,2-Dichloropropane	ug/l	ND 0.20	NT	ND 0.50	ND 0.20	NT	ND 0.20	ND 0.20 H
1,3-Dichlorobenzene	ug/l	ND 0.30	NT	ND 0.50	ND 0.30	NT	ND 0.30	ND 0.30 H
1,4-Dichlorobenzene	ug/l	ND 0.30	NT	ND 0.50	ND 0.30	NT	ND 0.30	ND 0.30 H
Benzene	ug/l	ND 0.20	NT	ND 0.50	ND 0.20	NT	ND 0.20	ND 0.20 H
Bromodichloromethane	ug/l	ND 0.20	NT	ND 0.50	ND 0.20	NT	ND 0.20	ND 0.20 H
Bromoform	ug/l	ND 0.50	NT	ND 1.0	ND 0.50	NT	ND 0.50	ND 0.50 H
Bromomethane	ug/l	ND 0.50	NT	ND 1.0	ND 0.50	NT	ND 0.50	ND 0.50 H
Carbon Tetrachloride	ug/l	ND 0.20	NT	ND 0.50	ND 0.20	NT	ND 0.20 *	ND 0.20 H
Chlorobenzene	ug/l	ND 0.20	NT	ND 0.50	ND 0.20	NT	ND 0.20	ND 0.20 H
Chloroethane	ug/l	ND 0.50	NT	ND 1.0	ND 0.50	NT	ND 0.50	ND 0.50 H
Chloroform	ug/l	ND 0.20	NT	ND 1.0	4.7	NT	3.6 *	4.6 H
Chloromethane	ug/l	ND 0.50	NT	ND 1.0	ND 0.50	NT	ND 0.50	ND 0.50 H
cis-1,2-Dichloroethene	ug/l	NT	ND 2.0	ND 0.50	16 B	15 B	16	15 H
cis-1,3-Dichloropropene	ug/l	ND 0.20	NT	ND 0.50	ND 0.20	NT	ND 0.20	ND 0.20 H
Dibromochloromethane	ug/l	ND 0.20	NT	ND 0.50	ND 0.20	NT	ND 0.20	ND 0.20 H
Ethylbenzene	ug/l	ND 0.20	NT	ND 0.50	ND 0.20	NT	ND 0.20	ND 0.20 H
m-Xylene & p-Xylene	ug/l	ND 0.50	NT	ND 0.50	ND 0.50	NT	ND 0.50 *	ND 0.50 H
Methylene Chloride	ug/l	ND 5.0	NT	ND 1.0	ND 5.0	NT	ND 5.0	ND 5.0 H
MTBE	ug/l	NT	NT	NT	NT	NT	NT	NT
o-Xylene	ug/l	ND 0.50	NT	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50 H
Tetrachloroethene (PCE)	ug/l	ND 0.50	NT	ND 0.50	NT	ND 5.0	ND 0.50	ND 0.50 H
Toluene	ug/l	ND 0.20	NT	ND 0.50	ND 0.20	NT	ND 0.20	ND 0.20 H
trans-1,2-Dichloroethene	ug/l	ND 0.20	NT	ND 0.50	0.28	NT	ND 0.20	0.20 H
trans-1,3-Dichloropropene	ug/l	ND 0.20	NT	ND 0.50	ND 0.20	NT	ND 0.20	ND 0.20 H
Trichloroethene (TCE)	ug/l	NT	44	1.1	NT	NT	87	NT
Trichlorofluoromethane (CFC 11)	ug/l	ND 0.50	NT	ND 1.0	ND 0.50	NT	ND 0.50 *	ND 0.50 H
Vinyl Chloride	ug/l	ND 0.020	NT	ND 0.50	NT	0.39	ND 0.020	0.035 H
Xylenes, Total	ug/l	ND 0.50	NT	ND 0.50	ND 0.50	NT	ND 0.50	ND 0.50 H

Notes:
Laboratory and validation qualifiers are listed and described at the end of the table.

TABLE 2
2020 GROUNDWATER ANALYTICAL RESULTS
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Location ID		COM43A	COM43B1	COM43B2	COM45B1	COM45B1	COM45B1	COM45B1
Date Sampled		11/03/2020	12/10/2020	12/10/2020	06/25/2020	06/25/2020	11/03/2020	11/03/2020
Analysis Date		11/20/2020	12/16/2020	12/16/2020	07/07/2020	07/09/2020	11/09/2020	11/18/2020
Sample Purpose		REG	REG	REG	REG	REG	REG	REG
Parameter Name	Report	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
1,1,1-Trichloroethane (TCA)	ug/l	NT	ND 0.50	ND 0.50	ND 2.0	NT	ND 0.20 *	ND 0.20 H
1,1,2,2-Tetrachloroethane	ug/l	NT	ND 0.50	ND 0.50	ND 2.0	NT	ND 0.20	ND 0.20 H
1,1,2-Trichloroethane	ug/l	NT	ND 0.50	ND 0.50	ND 2.0	NT	ND 0.20	ND 0.20 H
1,1,2-Trichlorotrifluoroethane (CFC	ug/l	NT	ND 0.50	ND 0.50	11	NT	9.3	0.92 H
1,1-Dichloroethane (1,1-DCA)	ug/l	NT	ND 0.50	ND 0.50	ND 2.0	NT	ND 0.20	ND 0.20 H
1,1-Dichloroethene (1,1-DCE)	ug/l	NT	ND 0.50	ND 0.50	ND 2.0	NT	0.61	ND 0.20 H
1,2-Dichlorobenzene	ug/l	NT	ND 0.50	ND 0.50	ND 3.0	NT	ND 0.30	ND 0.30 H
1,2-Dichloroethane	ug/l	NT	ND 0.50	ND 0.50	ND 2.0	NT	ND 0.20 *	ND 0.20 H
1,2-Dichloropropane	ug/l	NT	ND 0.50	ND 0.50	ND 2.0	NT	ND 0.20	ND 0.20 H
1,3-Dichlorobenzene	ug/l	NT	ND 0.50	ND 0.50	ND 3.0	NT	ND 0.30	ND 0.30 H
1,4-Dichlorobenzene	ug/l	NT	ND 0.50	ND 0.50	ND 3.0	NT	ND 0.30	ND 0.30 H
Benzene	ug/l	NT	ND 0.50	ND 0.50	ND 2.0	NT	ND 0.20	ND 0.20 H
Bromodichloromethane	ug/l	NT	ND 0.50	ND 0.50	ND 2.0	NT	ND 0.20	ND 0.20 H
Bromoform	ug/l	NT	ND 1.0	ND 1.0	ND 5.0	NT	ND 0.50	ND 0.50 H
Bromomethane	ug/l	NT	ND 1.0	ND 1.0	ND 5.0	NT	ND 0.50	ND 0.50 H
Carbon Tetrachloride	ug/l	NT	ND 0.50	ND 0.50	ND 2.0	NT	ND 0.20 *	ND 0.20 H
Chlorobenzene	ug/l	NT	ND 0.50	ND 0.50	ND 2.0	NT	ND 0.20	ND 0.20 H
Chloroethane	ug/l	NT	ND 1.0	ND 1.0	ND 5.0	NT	ND 0.50	ND 0.50 H
Chloroform	ug/l	NT	ND 1.0	ND 1.0	ND 2.0	NT	0.34 *	ND 0.20 H
Chloromethane	ug/l	NT	ND 1.0	ND 1.0	ND 5.0	NT	ND 0.50	ND 0.50 H
cis-1,2-Dichloroethene	ug/l	NT	0.66	ND 0.50	5.3 B	36	2.9	0.33 H
cis-1,3-Dichloropropene	ug/l	NT	ND 0.50	ND 0.50	ND 2.0	NT	ND 0.20	ND 0.20 H
Dibromochloromethane	ug/l	NT	ND 0.50	ND 0.50	ND 2.0	NT	ND 0.20	ND 0.20 H
Ethylbenzene	ug/l	NT	ND 0.50	ND 0.50	ND 2.0	NT	ND 0.20	ND 0.20 H
m-Xylene & p-Xylene	ug/l	NT	ND 0.50	ND 0.50	ND 5.0	NT	ND 0.50 *	ND 0.50 H
Methylene Chloride	ug/l	NT	ND 1.0	ND 1.0	ND 50 *	NT	ND 5.0	ND 5.0 H
MTBE	ug/l	NT	NT	NT	NT	NT	NT	NT
o-Xylene	ug/l	NT	ND 0.50	ND 0.50	ND 5.0	NT	ND 0.50	ND 0.50 H
Tetrachloroethene (PCE)	ug/l	NT	ND 0.50	ND 0.50	ND 5.0	NT	ND 0.50	ND 0.50 H
Toluene	ug/l	NT	ND 0.50	ND 0.50	ND 2.0	NT	ND 0.20	ND 0.20 H
trans-1,2-Dichloroethene	ug/l	NT	ND 0.50	ND 0.50	ND 2.0	NT	ND 0.20	ND 0.20 H
trans-1,3-Dichloropropene	ug/l	NT	ND 0.50	ND 0.50	ND 2.0	NT	ND 0.20	ND 0.20 H
Trichloroethene (TCE)	ug/l	99 H	1.2	ND 0.50	NT	920 *1	110 EJ	11 H
Trichlorofluoromethane (CFC 11)	ug/l	NT	ND 1.0	ND 1.0	ND 5.0	NT	ND 0.50 *	ND 0.50 H
Vinyl Chloride	ug/l	NT	ND 0.50	ND 0.50	ND 0.20	NT	ND 0.020	ND 0.020 H
Xylenes, Total	ug/l	NT	ND 0.50	ND 0.50	ND 5.0	NT	ND 0.50	ND 0.50 H

Notes:
Laboratory and validation qualifiers are listed and described at the end of the table.

TABLE 2
2020 GROUNDWATER ANALYTICAL RESULTS
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Location ID		COM46A	COM46A	COM46A	COM46B1	COM46B2	COM46B2	COM46B2
Date Sampled		06/25/2020	06/25/2020	11/02/2020	12/10/2020	06/25/2020	06/25/2020	11/02/2020
Analysis Date		07/07/2020	07/09/2020	11/13/2020	12/16/2020	07/07/2020	07/09/2020	11/15/2020
Sample Purpose		REG	REG	REG	REG	REG	REG	REG
Parameter Name	Report	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
1,1,1-Trichloroethane (TCA)	ug/l	ND 2.0 F2	NT	ND 0.20	ND 0.50	ND 2.0	NT	ND 0.20
1,1,2,2-Tetrachloroethane	ug/l	ND 2.0 F2	NT	ND 0.20	ND 0.50	ND 2.0	NT	ND 0.20
1,1,2-Trichloroethane	ug/l	ND 2.0	NT	ND 0.20	ND 0.50	ND 2.0	NT	ND 0.20
1,1,2-Trichlorotrifluoroethane (CFC	ug/l	ND 5.0 F2	NT	ND 0.50	2.2	10	NT	19
1,1-Dichloroethane (1,1-DCA)	ug/l	ND 2.0 F2	NT	ND 0.20	ND 0.50	ND 2.0	NT	ND 0.20
1,1-Dichloroethene (1,1-DCE)	ug/l	ND 2.0 F2,F1	NT	ND 0.20	ND 0.50	ND 2.0	NT	0.4
1,2-Dichlorobenzene	ug/l	ND 3.0 F2	NT	ND 0.30	ND 0.50	ND 3.0	NT	ND 0.30
1,2-Dichloroethane	ug/l	ND 2.0 F2	NT	ND 0.20	ND 0.50	ND 2.0	NT	ND 0.20
1,2-Dichloropropane	ug/l	ND 2.0	NT	ND 0.20	ND 0.50	ND 2.0	NT	ND 0.20
1,3-Dichlorobenzene	ug/l	ND 3.0 F2	NT	ND 0.30	ND 0.50 F2	ND 3.0	NT	ND 0.30
1,4-Dichlorobenzene	ug/l	ND 3.0 F2	NT	ND 0.30	ND 0.50 F2	ND 3.0	NT	ND 0.30
Benzene	ug/l	ND 2.0 F2	NT	ND 0.20	ND 0.50	ND 2.0	NT	ND 0.20
Bromodichloromethane	ug/l	ND 2.0	NT	ND 0.20	ND 0.50	ND 2.0	NT	ND 0.20
Bromoform	ug/l	ND 5.0 F2	NT	ND 0.50	ND 1.0	ND 5.0	NT	ND 0.50
Bromomethane	ug/l	ND 5.0	NT	ND 0.50	ND 1.0	ND 5.0	NT	ND 0.50
Carbon Tetrachloride	ug/l	ND 2.0 F2	NT	ND 0.20	ND 0.50	ND 2.0	NT	ND 0.20
Chlorobenzene	ug/l	ND 2.0	NT	ND 0.20	ND 0.50	ND 2.0	NT	ND 0.20
Chloroethane	ug/l	ND 5.0	NT	ND 0.50	ND 1.0 F1	ND 5.0	NT	ND 0.50
Chloroform	ug/l	ND 2.0 F2	NT	0.2	ND 1.0	ND 2.0	NT	ND 0.20
Chloromethane	ug/l	ND 5.0 F2	NT	ND 0.50	ND 1.0	ND 5.0	NT	ND 0.50
cis-1,2-Dichloroethene	ug/l	2.3 F2,B	ND 200 F1	ND 0.20	ND 0.50	2.2 B	ND 0.20	ND 0.20
cis-1,3-Dichloropropene	ug/l	ND 2.0	NT	ND 0.20	ND 0.50	ND 2.0	NT	ND 0.20
Dibromochloromethane	ug/l	ND 2.0	NT	ND 0.20	ND 0.50	ND 2.0	NT	ND 0.20
Ethylbenzene	ug/l	ND 2.0 F2	NT	ND 0.20	ND 0.50	ND 2.0	NT	ND 0.20
m-Xylene & p-Xylene	ug/l	ND 5.0 F2	NT	ND 0.50	ND 0.50	ND 5.0	NT	ND 0.50
Methylene Chloride	ug/l	ND 50 *,F2	NT	ND 5.0	ND 1.0	ND 50 *	NT	ND 5.0
MTBE	ug/l	NT	NT	NT	NT	NT	NT	NT
o-Xylene	ug/l	ND 5.0 F2	NT	ND 0.50	ND 0.50	ND 5.0	NT	ND 0.50
Tetrachloroethene (PCE)	ug/l	ND 5.0	NT	ND 0.50	ND 0.50	ND 5.0	NT	ND 0.50
Toluene	ug/l	ND 2.0	NT	ND 0.20	ND 0.50	ND 2.0	NT	ND 0.20
trans-1,2-Dichloroethene	ug/l	ND 2.0 F2	NT	ND 0.20	ND 0.50	ND 2.0	NT	ND 0.20
trans-1,3-Dichloropropene	ug/l	ND 2.0	NT	ND 0.20	ND 0.50	ND 2.0	NT	ND 0.20
Trichloroethene (TCE)	ug/l	NT	260 F1,*1	2.9	0.89	NT	4.3 *1	NT
Trichlorofluoromethane (CFC 11)	ug/l	ND 5.0 F2	NT	ND 0.50 *	ND 1.0	ND 5.0	NT	ND 0.50
Vinyl Chloride	ug/l	ND 0.20	NT	ND 0.020	ND 0.50 F1	ND 0.20	NT	ND 0.020
Xylenes, Total	ug/l	ND 5.0	NT	ND 0.50	ND 0.50	ND 5.0	NT	ND 0.50

Notes:
Laboratory and validation qualifiers are listed and described at the end of the table.

TABLE 2
2020 GROUNDWATER ANALYTICAL RESULTS
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Location ID		COM46B2	COM48B1	COM49A	COM49B2	COM50B1	COM51B1	COM51B2
Date Sampled		11/02/2020	12/10/2020	12/11/2020	12/11/2020	12/11/2020	12/10/2020	12/10/2020
Analysis Date		11/16/2020	12/16/2020	12/16/2020	12/16/2020	12/16/2020	12/16/2020	12/16/2020
Sample Purpose		REG	REG	REG	REG	REG	REG	REG
Parameter Name	Report	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
1,1,1-Trichloroethane (TCA)	ug/l	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
1,1,2,2-Tetrachloroethane	ug/l	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
1,1,2-Trichloroethane	ug/l	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
1,1,2-Trichlorotrifluoroethane (CFC	ug/l	NT	ND 0.50	ND 0.50	1.9	31	ND 0.50	ND 0.50
1,1-Dichloroethane (1,1-DCA)	ug/l	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
1,1-Dichloroethene (1,1-DCE)	ug/l	NT	ND 0.50	ND 0.50	ND 0.50	0.55	ND 0.50	ND 0.50
1,2-Dichlorobenzene	ug/l	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
1,2-Dichloroethane	ug/l	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
1,2-Dichloropropane	ug/l	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
1,3-Dichlorobenzene	ug/l	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
1,4-Dichlorobenzene	ug/l	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Benzene	ug/l	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Bromodichloromethane	ug/l	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Bromoform	ug/l	NT	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0
Bromomethane	ug/l	NT	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0
Carbon Tetrachloride	ug/l	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Chlorobenzene	ug/l	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Chloroethane	ug/l	NT	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0
Chloroform	ug/l	NT	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0
Chloromethane	ug/l	NT	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0
cis-1,2-Dichloroethene	ug/l	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
cis-1,3-Dichloropropene	ug/l	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Dibromochloromethane	ug/l	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Ethylbenzene	ug/l	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
m-Xylene & p-Xylene	ug/l	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Methylene Chloride	ug/l	NT	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0
MTBE	ug/l	NT	NT	NT	NT	NT	NT	NT
o-Xylene	ug/l	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Tetrachloroethene (PCE)	ug/l	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Toluene	ug/l	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
trans-1,2-Dichloroethene	ug/l	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
trans-1,3-Dichloropropene	ug/l	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Trichloroethene (TCE)	ug/l	56	ND 0.50	9.6	ND 0.50	2.4	ND 0.50	ND 0.50
Trichlorofluoromethane (CFC 11)	ug/l	NT	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0
Vinyl Chloride	ug/l	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50
Xylenes, Total	ug/l	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50

Notes:
Laboratory and validation qualifiers are listed and described at the end of the table.

TABLE 2
2020 GROUNDWATER ANALYTICAL RESULTS
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Location ID		COM52B2	COM53B3	COM53B4	COM54B3	COM55A	COM55A	COM55A
Date Sampled		12/11/2020	12/08/2020	12/08/2020	12/10/2020	06/24/2020	06/24/2020	06/24/2020
Analysis Date		12/16/2020	12/15/2020	12/15/2020	12/16/2020	07/02/2020	07/07/2020	07/09/2020
Sample Purpose		REG	REG	REG	REG	REG	REG	REG
Parameter Name	Report	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
1,1,1-Trichloroethane (TCA)	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.20	NT	NT
1,1,2,2-Tetrachloroethane	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.20	NT	NT
1,1,2-Trichloroethane	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.20	NT	NT
1,1,2-Trichlorotrifluoroethane (CFC	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.58	NT	NT
1,1-Dichloroethane (1,1-DCA)	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.20	NT	NT
1,1-Dichloroethene (1,1-DCE)	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.20	NT	NT
1,2-Dichlorobenzene	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.30	NT	NT
1,2-Dichloroethane	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.20	NT	NT
1,2-Dichloropropane	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.20	NT	NT
1,3-Dichlorobenzene	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.30	NT	NT
1,4-Dichlorobenzene	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.30	NT	NT
Benzene	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.20	NT	NT
Bromodichloromethane	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.20	NT	NT
Bromoform	ug/l	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 0.50	NT	NT
Bromomethane	ug/l	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 0.50	NT	NT
Carbon Tetrachloride	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.20	NT	NT
Chlorobenzene	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.20	NT	NT
Chloroethane	ug/l	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 0.50	NT	NT
Chloroform	ug/l	ND 1.0	ND 1.0	ND 1.0	ND 1.0	0.86	NT	NT
Chloromethane	ug/l	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 0.50	NT	NT
cis-1,2-Dichloroethene	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	3.4 B	ND 0.20,H
cis-1,3-Dichloropropene	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.20	NT	NT
Dibromochloromethane	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.20	NT	NT
Ethylbenzene	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.20	NT	NT
m-Xylene & p-Xylene	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	NT
Methylene Chloride	ug/l	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 5.0	NT	NT
MTBE	ug/l	NT	NT	NT	NT	NT	NT	NT
o-Xylene	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	NT
Tetrachloroethene (PCE)	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 5.0	NT
Toluene	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.20	NT	NT
trans-1,2-Dichloroethene	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.20	NT	NT
trans-1,3-Dichloropropene	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.20	NT	NT
Trichloroethene (TCE)	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	NT	1.3 H,*1
Trichlorofluoromethane (CFC 11)	ug/l	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 0.50	NT	NT
Vinyl Chloride	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	ND 0.20	NT
Xylenes, Total	ug/l	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	NT	NT

Notes:
Laboratory and validation qualifiers are listed and described at the end of the table.

TABLE 2
2020 GROUNDWATER ANALYTICAL RESULTS
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Location ID		COM55A	COM55A	COM55B1	COM59B1	COM59B1	COM59B1	COM59B1
Date Sampled		11/02/2020	11/02/2020	12/08/2020	06/24/2020	06/24/2020	11/02/2020	11/02/2020
Analysis Date		11/15/2020	11/16/2020	12/15/2020	07/02/2020	07/06/2020	11/15/2020	11/18/2020
Sample Purpose		REG	REG	REG	REG	REG	REG	REG
Parameter Name	Report	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
1,1,1-Trichloroethane (TCA)	ug/l	ND 0.20	NT	ND 0.50	0.61	NT	0.53	NT
1,1,2,2-Tetrachloroethane	ug/l	ND 0.20	NT	ND 0.50	ND 0.20	NT	ND 0.20	NT
1,1,2-Trichloroethane	ug/l	ND 0.20	NT	ND 0.50	ND 0.20	NT	ND 0.20	NT
1,1,2-Trichlorotrifluoroethane (CFC	ug/l	0.53	NT	6.5	35	NT	31	NT
1,1-Dichloroethane (1,1-DCA)	ug/l	ND 0.20	NT	ND 0.50	0.46	NT	0.38	NT
1,1-Dichloroethene (1,1-DCE)	ug/l	ND 0.20	NT	ND 0.50	2.5	NT	2	NT
1,2-Dichlorobenzene	ug/l	ND 0.30	NT	ND 0.50	ND 0.30	NT	ND 0.30	NT
1,2-Dichloroethane	ug/l	ND 0.20	NT	ND 0.50	ND 0.20	NT	ND 0.20	NT
1,2-Dichloropropane	ug/l	ND 0.20	NT	ND 0.50	ND 0.20	NT	ND 0.20	NT
1,3-Dichlorobenzene	ug/l	ND 0.30	NT	ND 0.50	ND 0.30	NT	ND 0.30	NT
1,4-Dichlorobenzene	ug/l	ND 0.30	NT	ND 0.50	ND 0.30	NT	ND 0.30	NT
Benzene	ug/l	ND 0.20	NT	ND 0.50	ND 0.20	NT	ND 0.20	NT
Bromodichloromethane	ug/l	ND 0.20	NT	ND 0.50	ND 0.20	NT	ND 0.20	NT
Bromoform	ug/l	ND 0.50	NT	ND 1.0	ND 0.50	NT	ND 0.50	NT
Bromomethane	ug/l	ND 0.50	NT	ND 1.0	ND 0.50	NT	ND 0.50	NT
Carbon Tetrachloride	ug/l	ND 0.20	NT	ND 0.50	ND 0.20	NT	ND 0.20	NT
Chlorobenzene	ug/l	ND 0.20	NT	ND 0.50	ND 0.20	NT	ND 0.20	NT
Chloroethane	ug/l	ND 0.50	NT	ND 1.0	ND 0.50	NT	ND 0.50	NT
Chloroform	ug/l	0.67	NT	ND 1.0	0.23	NT	ND 0.20	NT
Chloromethane	ug/l	ND 0.50	NT	ND 1.0	ND 0.50	NT	ND 0.50	NT
cis-1,2-Dichloroethene	ug/l	1.6	NT	ND 0.50	NT	22 B	2.6	NT
cis-1,3-Dichloropropene	ug/l	ND 0.20	NT	ND 0.50	ND 0.20	NT	ND 0.20	NT
Dibromochloromethane	ug/l	ND 0.20	NT	ND 0.50	ND 0.20	NT	ND 0.20	NT
Ethylbenzene	ug/l	ND 0.20	NT	ND 0.50	ND 0.20	NT	ND 0.20	NT
m-Xylene & p-Xylene	ug/l	ND 0.50	NT	ND 0.50	ND 0.50	NT	ND 0.50	NT
Methylene Chloride	ug/l	ND 5.0	NT	ND 1.0	ND 5.0	NT	ND 5.0	NT
MTBE	ug/l	NT	NT	NT	NT	NT	NT	NT
o-Xylene	ug/l	ND 0.50	NT	ND 0.50	ND 0.50	NT	ND 0.50	NT
Tetrachloroethene (PCE)	ug/l	ND 0.50	NT	ND 0.50	NT	ND 5.0	ND 0.50	NT
Toluene	ug/l	ND 0.20	NT	ND 0.50	ND 0.20	NT	ND 0.20	NT
trans-1,2-Dichloroethene	ug/l	ND 0.20	NT	ND 0.50	0.25	NT	ND 0.20	NT
trans-1,3-Dichloropropene	ug/l	ND 0.20	NT	ND 0.50	ND 0.20	NT	ND 0.20	NT
Trichloroethene (TCE)	ug/l	NT	17	50	NT	440 B	360 E	500 HJ
Trichlorofluoromethane (CFC 11)	ug/l	ND 0.50	NT	ND 1.0	ND 0.50	NT	ND 0.50	NT
Vinyl Chloride	ug/l	ND 0.020	NT	ND 0.50	NT	ND 0.20	0.12	NT
Xylenes, Total	ug/l	ND 0.50	NT	ND 0.50	ND 0.50	NT	ND 0.50	NT

Notes:
Laboratory and validation qualifiers are listed and described at the end of the table.

TABLE 2
2020 GROUNDWATER ANALYTICAL RESULTS
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Location ID		COM59B2	COM59B2	COM59B2	COM59B2	COM60B1	COM60B1	COM60B1
Date Sampled		06/24/2020	06/24/2020	11/02/2020	11/02/2020	06/25/2020	06/25/2020	11/03/2020
Analysis Date		07/02/2020	07/07/2020	11/15/2020	11/16/2020	07/07/2020	07/09/2020	11/15/2020
Sample Purpose		REG	REG	REG	REG	REG	REG	REG
Parameter Name	Report	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
1,1,1-Trichloroethane (TCA)	ug/l	0.77	NT	0.28	NT	ND 2.0	NT	0.25
1,1,2,2-Tetrachloroethane	ug/l	ND 0.20	NT	ND 0.20	NT	ND 2.0	NT	ND 0.20
1,1,2-Trichloroethane	ug/l	ND 0.20	NT	ND 0.20	NT	ND 2.0	NT	ND 0.20
1,1,2-Trichlorotrifluoroethane (CFC	ug/l	42	NT	11	NT	5.9	NT	6.1
1,1-Dichloroethane (1,1-DCA)	ug/l	0.61	NT	0.34	NT	ND 2.0	NT	0.4
1,1-Dichloroethene (1,1-DCE)	ug/l	3.6	NT	0.93	NT	ND 2.0	NT	0.46
1,2-Dichlorobenzene	ug/l	ND 0.30	NT	ND 0.30	NT	ND 3.0	NT	ND 0.30
1,2-Dichloroethane	ug/l	ND 0.20	NT	ND 0.20	NT	ND 2.0	NT	ND 0.20
1,2-Dichloropropane	ug/l	ND 0.20	NT	ND 0.20	NT	ND 2.0	NT	ND 0.20
1,3-Dichlorobenzene	ug/l	ND 0.30	NT	ND 0.30	NT	ND 3.0	NT	ND 0.30
1,4-Dichlorobenzene	ug/l	ND 0.30	NT	ND 0.30	NT	ND 3.0	NT	ND 0.30
Benzene	ug/l	ND 0.20	NT	ND 0.20	NT	ND 2.0	NT	ND 0.20
Bromodichloromethane	ug/l	ND 0.20	NT	ND 0.20	NT	ND 2.0	NT	ND 0.20
Bromoform	ug/l	ND 0.50	NT	ND 0.50	NT	ND 5.0	NT	ND 0.50
Bromomethane	ug/l	ND 0.50	NT	ND 0.50	NT	ND 5.0	NT	ND 0.50
Carbon Tetrachloride	ug/l	ND 0.20	NT	ND 0.20	NT	ND 2.0	NT	ND 0.20
Chlorobenzene	ug/l	ND 0.20	NT	ND 0.20	NT	ND 2.0	NT	ND 0.20
Chloroethane	ug/l	ND 0.50	NT	ND 0.50	NT	ND 5.0	NT	ND 0.50
Chloroform	ug/l	0.28	NT	0.5	NT	ND 2.0	NT	0.4
Chloromethane	ug/l	ND 0.50	NT	ND 0.50	NT	ND 5.0	NT	ND 0.50
cis-1,2-Dichloroethene	ug/l	21 B	4.4 B	6.4	NT	8.0 B	0.74	6
cis-1,3-Dichloropropene	ug/l	ND 0.20	NT	ND 0.20	NT	ND 2.0	NT	ND 0.20
Dibromochloromethane	ug/l	ND 0.20	NT	ND 0.20	NT	ND 2.0	NT	ND 0.20
Ethylbenzene	ug/l	ND 0.20	NT	ND 0.20	NT	ND 2.0	NT	ND 0.20
m-Xylene & p-Xylene	ug/l	ND 0.50	NT	ND 0.50	NT	ND 5.0	NT	ND 0.50
Methylene Chloride	ug/l	ND 5.0	NT	ND 5.0	NT	ND 50 *	NT	ND 5.0
MTBE	ug/l	NT	NT	NT	NT	NT	NT	NT
o-Xylene	ug/l	ND 0.50	NT	ND 0.50	NT	ND 5.0	NT	ND 0.50
Tetrachloroethene (PCE)	ug/l	NT	ND 5.0	ND 0.50	NT	ND 5.0	NT	ND 0.50
Toluene	ug/l	ND 0.20	NT	ND 0.20	NT	ND 2.0	NT	ND 0.20
trans-1,2-Dichloroethene	ug/l	0.47	NT	ND 0.20	NT	ND 2.0	NT	0.45
trans-1,3-Dichloropropene	ug/l	ND 0.20	NT	ND 0.20	NT	ND 2.0	NT	ND 0.20
Trichloroethene (TCE)	ug/l	NT	410 B	NT	130	NT	11 *1	130 E
Trichlorofluoromethane (CFC 11)	ug/l	ND 0.50	NT	ND 0.50	NT	ND 5.0	NT	ND 0.50
Vinyl Chloride	ug/l	NT	0.38	0.084	NT	0.21	NT	ND 0.020
Xylenes, Total	ug/l	ND 0.50	NT	ND 0.50	NT	ND 5.0	NT	ND 0.50

Notes:
Laboratory and validation qualifiers are listed and described at the end of the table.

TABLE 2
2020 GROUNDWATER ANALYTICAL RESULTS
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Location ID		COM60B1	COM60B2	COM60B2	COM60B2	COM60B2	COM60B2	COM60B2
Date Sampled		11/03/2020	06/25/2020	06/25/2020	06/25/2020	06/25/2020	11/03/2020	11/03/2020
Analysis Date		11/20/2020	07/07/2020	07/09/2020	07/10/2020	07/16/2020	11/16/2020	11/16/2020
Sample Purpose		REG	REG	REG	FD	FD	FD	REG
Parameter Name	Report	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
1,1,1-Trichloroethane (TCA)	ug/l	NT	ND 2.0	NT	NT	0.39 H	0.43	ND 0.20
1,1,2,2-Tetrachloroethane	ug/l	NT	ND 2.0	NT	NT	ND 0.20 H	ND 0.20 *	ND 0.20 *
1,1,2-Trichloroethane	ug/l	NT	ND 2.0	NT	NT	ND 0.20 H	ND 0.20	ND 0.20
1,1,2-Trichlorotrifluoroethane (CFC	ug/l	NT	19	NT	NT	22 H	26	ND 0.50
1,1-Dichloroethane (1,1-DCA)	ug/l	NT	ND 2.0	NT	NT	ND 0.20 H	0.3	ND 0.20
1,1-Dichloroethene (1,1-DCE)	ug/l	NT	ND 2.0	NT	NT	1.7 H	1.8	ND 0.20
1,2-Dichlorobenzene	ug/l	NT	ND 3.0	NT	NT	ND 0.30 H	ND 0.30	ND 0.30
1,2-Dichloroethane	ug/l	NT	ND 2.0	NT	NT	ND 0.20 H	ND 0.20	ND 0.20
1,2-Dichloropropane	ug/l	NT	ND 2.0	NT	NT	ND 0.20 H	ND 0.20	ND 0.20
1,3-Dichlorobenzene	ug/l	NT	ND 3.0	NT	NT	ND 0.30 H	ND 0.30	ND 0.30
1,4-Dichlorobenzene	ug/l	NT	ND 3.0	NT	NT	ND 0.30 H	ND 0.30	ND 0.30
Benzene	ug/l	NT	ND 2.0	NT	NT	ND 0.20 H	ND 0.20	ND 0.20
Bromodichloromethane	ug/l	NT	ND 2.0	NT	NT	ND 0.20 H	ND 0.20	ND 0.20
Bromoform	ug/l	NT	ND 5.0	NT	NT	ND 0.50 H	ND 0.50 *1	ND 0.50 *1
Bromomethane	ug/l	NT	ND 5.0	NT	NT	ND 0.50 H	ND 0.50	ND 0.50
Carbon Tetrachloride	ug/l	NT	ND 2.0	NT	NT	ND 0.20 H	ND 0.20	ND 0.20
Chlorobenzene	ug/l	NT	ND 2.0	NT	NT	ND 0.20 H	ND 0.20	ND 0.20
Chloroethane	ug/l	NT	ND 5.0	NT	NT	ND 0.50 H	ND 0.50	ND 0.50
Chloroform	ug/l	NT	ND 2.0	NT	NT	ND 0.20 H	ND 0.20	ND 0.20
Chloromethane	ug/l	NT	ND 5.0	NT	NT	ND 0.50 H	ND 0.50	ND 0.50
cis-1,2-Dichloroethene	ug/l	NT	4.3 B	0.26	0.25 H	NT	2.8	ND 0.20
cis-1,3-Dichloropropene	ug/l	NT	ND 2.0	NT	NT	ND 0.20 H	ND 0.20	ND 0.20
Dibromochloromethane	ug/l	NT	ND 2.0	NT	NT	ND 0.20 H	ND 0.20	ND 0.20
Ethylbenzene	ug/l	NT	ND 2.0	NT	NT	ND 0.20 H	ND 0.20	ND 0.20
m-Xylene & p-Xylene	ug/l	NT	ND 5.0	NT	NT	ND 0.50 H	ND 0.50	ND 0.50
Methylene Chloride	ug/l	NT	ND 50 *	NT	NT	ND 5.0 H	ND 5.0	ND 5.0
MTBE	ug/l	NT	NT	NT	NT	NT	NT	NT
o-Xylene	ug/l	NT	ND 5.0	NT	NT	ND 0.50 H	ND 0.50	ND 0.50
Tetrachloroethene (PCE)	ug/l	NT	ND 5.0	NT	NT	ND 0.50 H	ND 0.50	ND 0.50
Toluene	ug/l	NT	ND 2.0	NT	NT	0.44 H	ND 0.20	ND 0.20
trans-1,2-Dichloroethene	ug/l	NT	ND 2.0	NT	NT	ND 0.20 H	ND 0.20	ND 0.20
trans-1,3-Dichloropropene	ug/l	NT	ND 2.0	NT	NT	ND 0.20 H	ND 0.20	ND 0.20
Trichloroethene (TCE)	ug/l	130 HJ	NT	26 *1	26 H,*1	NT	360 E	ND 0.20
Trichlorofluoromethane (CFC 11)	ug/l	NT	ND 5.0	NT	NT	ND 0.50 H	ND 0.50	ND 0.50
Vinyl Chloride	ug/l	NT	0.26	NT	NT	ND 0.020 H	ND 0.020	ND 0.020
Xylenes, Total	ug/l	NT	ND 5.0	NT	NT	ND 0.50 H	ND 0.50	ND 0.50

Notes:
Laboratory and validation qualifiers are listed and described at the end of the table.

TABLE 2
2020 GROUNDWATER ANALYTICAL RESULTS
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Location ID		COM61B2	COM61B2	COM61B2	COM61B2	COM62B1	COM62B1	COM62B1
Date Sampled		06/25/2020	06/25/2020	11/02/2020	11/02/2020	06/25/2020	06/25/2020	11/03/2020
Analysis Date		07/07/2020	07/09/2020	11/16/2020	11/18/2020	07/07/2020	07/09/2020	11/16/2020
Sample Purpose		REG	REG	REG	REG	REG	REG	REG
Parameter Name	Report	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
1,1,1-Trichloroethane (TCA)	ug/l	ND 2.0	NT	ND 0.20	NT	ND 2.0	NT	ND 0.20
1,1,2,2-Tetrachloroethane	ug/l	ND 2.0	NT	ND 0.20 *	NT	ND 2.0	NT	ND 0.20 *
1,1,2-Trichloroethane	ug/l	ND 2.0	NT	ND 0.20	NT	ND 2.0	NT	ND 0.20
1,1,2-Trichlorotrifluoroethane (CFC	ug/l	21	NT	28	NT	ND 5.0	NT	5.8
1,1-Dichloroethane (1,1-DCA)	ug/l	ND 2.0	NT	0.24	NT	ND 2.0	NT	0.58
1,1-Dichloroethene (1,1-DCE)	ug/l	ND 2.0	NT	0.56	NT	ND 2.0	NT	0.26
1,2-Dichlorobenzene	ug/l	ND 3.0	NT	ND 0.30	NT	ND 3.0	NT	ND 0.30
1,2-Dichloroethane	ug/l	ND 2.0	NT	ND 0.20	NT	ND 2.0	NT	ND 0.20
1,2-Dichloropropane	ug/l	ND 2.0	NT	ND 0.20	NT	ND 2.0	NT	ND 0.20
1,3-Dichlorobenzene	ug/l	ND 3.0	NT	ND 0.30	NT	ND 3.0	NT	ND 0.30
1,4-Dichlorobenzene	ug/l	ND 3.0	NT	ND 0.30	NT	ND 3.0	NT	ND 0.30
Benzene	ug/l	ND 2.0	NT	ND 0.20	NT	ND 2.0	NT	ND 0.20
Bromodichloromethane	ug/l	ND 2.0	NT	ND 0.20	NT	ND 2.0	NT	ND 0.20
Bromoform	ug/l	ND 5.0	NT	ND 0.50 *1	NT	ND 5.0	NT	ND 0.50 *1
Bromomethane	ug/l	ND 5.0	NT	ND 0.50	NT	ND 5.0	NT	ND 0.50
Carbon Tetrachloride	ug/l	ND 2.0	NT	ND 0.20	NT	ND 2.0	NT	ND 0.20
Chlorobenzene	ug/l	ND 2.0	NT	ND 0.20	NT	ND 2.0	NT	ND 0.20
Chloroethane	ug/l	ND 5.0	NT	ND 0.50	NT	ND 5.0	NT	ND 0.50
Chloroform	ug/l	ND 2.0	NT	ND 0.20	NT	ND 2.0	NT	ND 0.20
Chloromethane	ug/l	ND 5.0	NT	ND 0.50	NT	ND 5.0	NT	ND 0.50
cis-1,2-Dichloroethene	ug/l	2.0 B	ND 0.20	ND 0.20	NT	2.4 B	ND 0.20	0.5
cis-1,3-Dichloropropene	ug/l	ND 2.0	NT	ND 0.20	NT	ND 2.0	NT	ND 0.20
Dibromochloromethane	ug/l	ND 2.0	NT	ND 0.20	NT	ND 2.0	NT	ND 0.20
Ethylbenzene	ug/l	ND 2.0	NT	ND 0.20	NT	ND 2.0	NT	ND 0.20
m-Xylene & p-Xylene	ug/l	ND 5.0	NT	ND 0.50	NT	ND 5.0	NT	ND 0.50
Methylene Chloride	ug/l	ND 50 *	NT	ND 5.0	NT	ND 50 *	NT	ND 5.0
MTBE	ug/l	NT	NT	NT	NT	NT	NT	NT
o-Xylene	ug/l	ND 5.0	NT	ND 0.50	NT	ND 5.0	NT	ND 0.50
Tetrachloroethene (PCE)	ug/l	ND 5.0	NT	ND 0.50	NT	ND 5.0	NT	ND 0.50
Toluene	ug/l	ND 2.0	NT	ND 0.20	NT	ND 2.0	NT	ND 0.20
trans-1,2-Dichloroethene	ug/l	ND 2.0	NT	ND 0.20	NT	ND 2.0	NT	ND 0.20
trans-1,3-Dichloropropene	ug/l	ND 2.0	NT	ND 0.20	NT	ND 2.0	NT	ND 0.20
Trichloroethene (TCE)	ug/l	NT	7.4 *1	110 E	290 HJ	NT	3.6 *1	53 E
Trichlorofluoromethane (CFC 11)	ug/l	ND 5.0	NT	ND 0.50	NT	ND 5.0	NT	ND 0.50
Vinyl Chloride	ug/l	0.25	NT	ND 0.020	NT	ND 0.20	NT	ND 0.020
Xylenes, Total	ug/l	ND 5.0	NT	ND 0.50	NT	ND 5.0	NT	ND 0.50

Notes:
Laboratory and validation qualifiers are listed and described at the end of the table.

TABLE 2
2020 GROUNDWATER ANALYTICAL RESULTS
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Location ID		COM62B1	COM63B1	COM63B1	COM63B2	COM64B1	COM65B2	S067A
Date Sampled		11/03/2020	12/11/2020	12/11/2020	12/11/2020	12/11/2020	12/11/2020	12/07/2020
Analysis Date		11/18/2020	12/16/2020	12/17/2020	12/17/2020	12/17/2020	12/17/2020	12/15/2020
Sample Purpose		REG	REG	FD	REG	REG	REG	REG
Parameter Name	Report	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
1,1,1-Trichloroethane (TCA)	ug/l	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
1,1,2,2-Tetrachloroethane	ug/l	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
1,1,2-Trichloroethane	ug/l	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
1,1,2-Trichlorotrifluoroethane (CFC	ug/l	NT	9.1	8.8	ND 0.50	4.3	1.4	ND 1.0
1,1-Dichloroethane (1,1-DCA)	ug/l	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
1,1-Dichloroethene (1,1-DCE)	ug/l	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
1,2-Dichlorobenzene	ug/l	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
1,2-Dichloroethane	ug/l	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
1,2-Dichloropropane	ug/l	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
1,3-Dichlorobenzene	ug/l	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
1,4-Dichlorobenzene	ug/l	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
Benzene	ug/l	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
Bromodichloromethane	ug/l	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
Bromoform	ug/l	NT	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 2.0
Bromomethane	ug/l	NT	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 2.0
Carbon Tetrachloride	ug/l	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
Chlorobenzene	ug/l	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
Chloroethane	ug/l	NT	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 2.0
Chloroform	ug/l	NT	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 2.0
Chloromethane	ug/l	NT	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 2.0
cis-1,2-Dichloroethene	ug/l	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	64
cis-1,3-Dichloropropene	ug/l	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
Dibromochloromethane	ug/l	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
Ethylbenzene	ug/l	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
m-Xylene & p-Xylene	ug/l	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
Methylene Chloride	ug/l	NT	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 2.0
MTBE	ug/l	NT	NT	NT	NT	NT	NT	NT
o-Xylene	ug/l	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
Tetrachloroethene (PCE)	ug/l	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
Toluene	ug/l	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
trans-1,2-Dichloroethene	ug/l	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
trans-1,3-Dichloropropene	ug/l	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0
Trichloroethene (TCE)	ug/l	88 HJ	30	29	ND 0.50	ND 0.50	ND 0.50	37
Trichlorofluoromethane (CFC 11)	ug/l	NT	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 2.0
Vinyl Chloride	ug/l	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	6.5
Xylenes, Total	ug/l	NT	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0

Notes:
Laboratory and validation qualifiers are listed and described at the end of the table.

TABLE 2
2020 GROUNDWATER ANALYTICAL RESULTS
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Location ID		S067B1	S071A	S071B1	S071B1	S072A	S072B1	S073A
Date Sampled		12/07/2020	12/07/2020	12/07/2020	12/07/2020	12/07/2020	12/07/2020	12/07/2020
Analysis Date		12/15/2020	12/15/2020	12/15/2020	12/15/2020	12/15/2020	12/15/2020	12/15/2020
Sample Purpose		REG	REG	FD	REG	REG	REG	REG
Parameter Name	Report	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
1,1,1-Trichloroethane (TCA)	ug/l	ND 2.5	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 1.0	ND 0.50
1,1,2,2-Tetrachloroethane	ug/l	ND 2.5	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 1.0	ND 0.50
1,1,2-Trichloroethane	ug/l	ND 2.5	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 1.0	ND 0.50
1,1,2-Trichlorotrifluoroethane (CFC	ug/l	3.4	ND 0.50	8.7	8.7	ND 1.0	ND 1.0	ND 0.50
1,1-Dichloroethane (1,1-DCA)	ug/l	ND 2.5	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 1.0	ND 0.50
1,1-Dichloroethene (1,1-DCE)	ug/l	ND 2.5	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 1.0	ND 0.50
1,2-Dichlorobenzene	ug/l	ND 2.5	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 1.0	ND 0.50
1,2-Dichloroethane	ug/l	ND 2.5	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 1.0	ND 0.50
1,2-Dichloropropane	ug/l	ND 2.5	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 1.0	ND 0.50
1,3-Dichlorobenzene	ug/l	ND 2.5	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 1.0	ND 0.50
1,4-Dichlorobenzene	ug/l	ND 2.5	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 1.0	ND 0.50
Benzene	ug/l	ND 2.5	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 1.0	ND 0.50
Bromodichloromethane	ug/l	ND 2.5	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 1.0	ND 0.50
Bromoform	ug/l	ND 5.0	ND 1.0	ND 1.0	ND 1.0	ND 2.0	ND 2.0	ND 1.0
Bromomethane	ug/l	ND 5.0	ND 1.0	ND 1.0	ND 1.0	ND 2.0	ND 2.0	ND 1.0
Carbon Tetrachloride	ug/l	ND 2.5	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 1.0	ND 0.50
Chlorobenzene	ug/l	ND 2.5	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 1.0	ND 0.50
Chloroethane	ug/l	ND 5.0	ND 1.0	ND 1.0	ND 1.0	ND 2.0	ND 2.0	ND 1.0
Chloroform	ug/l	ND 5.0	ND 1.0	ND 1.0	ND 1.0	ND 2.0	ND 2.0	1.3
Chloromethane	ug/l	ND 5.0	ND 1.0	ND 1.0	ND 1.0	ND 2.0	ND 2.0	ND 1.0
cis-1,2-Dichloroethene	ug/l	95	91 F1	25	26	49	42	42
cis-1,3-Dichloropropene	ug/l	ND 2.5	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 1.0	ND 0.50
Dibromochloromethane	ug/l	ND 2.5	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 1.0	ND 0.50
Ethylbenzene	ug/l	ND 2.5	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 1.0	ND 0.50
m-Xylene & p-Xylene	ug/l	ND 2.5	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 1.0	ND 0.50
Methylene Chloride	ug/l	ND 5.0	ND 1.0	ND 1.0	ND 1.0	ND 2.0	ND 2.0	ND 1.0
MTBE	ug/l	NT	NT	NT	NT	NT	NT	NT
o-Xylene	ug/l	ND 2.5	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 1.0	ND 0.50
Tetrachloroethene (PCE)	ug/l	ND 2.5	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 1.0	1.3
Toluene	ug/l	ND 2.5	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 1.0	ND 0.50
trans-1,2-Dichloroethene	ug/l	ND 2.5	0.57	ND 0.50	ND 0.50	ND 1.0	ND 1.0	ND 0.50
trans-1,3-Dichloropropene	ug/l	ND 2.5	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 1.0	ND 0.50
Trichloroethene (TCE)	ug/l	220	74	67	67	78	100	53
Trichlorofluoromethane (CFC 11)	ug/l	ND 5.0	ND 1.0	ND 1.0	ND 1.0	ND 2.0	ND 2.0	ND 1.0
Vinyl Chloride	ug/l	10	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 1.0	ND 0.50
Xylenes, Total	ug/l	ND 2.5	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 1.0	ND 0.50

Notes:
Laboratory and validation qualifiers are listed and described at the end of the table.

TABLE 2
2020 GROUNDWATER ANALYTICAL RESULTS
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Location ID		S073B1	S074B1	S075A2	S075B1	S076A	S076B1	S077A
Date Sampled		12/07/2020	12/07/2020	12/07/2020	12/07/2020	12/07/2020	12/07/2020	12/07/2020
Analysis Date		12/15/2020	12/15/2020	12/15/2020	12/15/2020	12/15/2020	12/15/2020	12/15/2020
Sample Purpose		REG	REG	REG	REG	REG	REG	REG
Parameter Name	Report	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
1,1,1-Trichloroethane (TCA)	ug/l	ND 2.0	ND 0.50	ND 2.0	ND 2.5	ND 1.0	ND 0.50	ND 1.0
1,1,2,2-Tetrachloroethane	ug/l	ND 2.0	ND 0.50	ND 2.0	ND 2.5	ND 1.0	ND 0.50	ND 1.0
1,1,2-Trichloroethane	ug/l	ND 2.0	ND 0.50	ND 2.0	ND 2.5	ND 1.0	ND 0.50	ND 1.0
1,1,2-Trichlorotrifluoroethane (CFC	ug/l	ND 2.0	0.84	ND 2.0	2.8	ND 1.0	ND 0.50	11
1,1-Dichloroethane (1,1-DCA)	ug/l	ND 2.0	ND 0.50	ND 2.0	ND 2.5	ND 1.0	ND 0.50	ND 1.0
1,1-Dichloroethene (1,1-DCE)	ug/l	ND 2.0	ND 0.50	ND 2.0	ND 2.5	ND 1.0	ND 0.50	ND 1.0
1,2-Dichlorobenzene	ug/l	ND 2.0	ND 0.50	3.1	ND 2.5	ND 1.0	ND 0.50	ND 1.0
1,2-Dichloroethane	ug/l	ND 2.0	ND 0.50	ND 2.0	ND 2.5	ND 1.0	ND 0.50	ND 1.0
1,2-Dichloropropane	ug/l	ND 2.0	ND 0.50	ND 2.0	ND 2.5	ND 1.0	ND 0.50	ND 1.0
1,3-Dichlorobenzene	ug/l	ND 2.0	ND 0.50	ND 2.0	ND 2.5	ND 1.0	ND 0.50	ND 1.0
1,4-Dichlorobenzene	ug/l	ND 2.0	ND 0.50	ND 2.0	ND 2.5	ND 1.0	ND 0.50	ND 1.0
Benzene	ug/l	ND 2.0	ND 0.50	ND 2.0	ND 2.5	ND 1.0	ND 0.50	ND 1.0
Bromodichloromethane	ug/l	ND 2.0	ND 0.50	ND 2.0	ND 2.5	ND 1.0	ND 0.50	ND 1.0
Bromoform	ug/l	ND 4.0	ND 1.0	ND 4.0	ND 5.0	ND 2.0	ND 1.0	ND 2.0
Bromomethane	ug/l	ND 4.0	ND 1.0	ND 4.0	ND 5.0	ND 2.0	ND 1.0	ND 2.0
Carbon Tetrachloride	ug/l	ND 2.0	ND 0.50	ND 2.0	ND 2.5	ND 1.0	ND 0.50	ND 1.0
Chlorobenzene	ug/l	ND 2.0	ND 0.50	ND 2.0	ND 2.5	ND 1.0	ND 0.50	ND 1.0
Chloroethane	ug/l	ND 4.0	ND 1.0	ND 4.0	ND 5.0	ND 2.0	ND 1.0	ND 2.0
Chloroform	ug/l	ND 4.0	ND 1.0	ND 4.0	ND 5.0	ND 2.0	ND 1.0	ND 2.0
Chloromethane	ug/l	ND 4.0	ND 1.0	ND 4.0	ND 5.0	ND 2.0	ND 1.0	ND 2.0
cis-1,2-Dichloroethene	ug/l	140	71	94	72	42	7.4	90
cis-1,3-Dichloropropene	ug/l	ND 2.0	ND 0.50	ND 2.0	ND 2.5	ND 1.0	ND 0.50	ND 1.0
Dibromochloromethane	ug/l	ND 2.0	ND 0.50	ND 2.0	ND 2.5	ND 1.0	ND 0.50	ND 1.0
Ethylbenzene	ug/l	ND 2.0	ND 0.50	ND 2.0	ND 2.5	ND 1.0	ND 0.50	ND 1.0
m-Xylene & p-Xylene	ug/l	ND 2.0	ND 0.50	ND 2.0	ND 2.5	ND 1.0	ND 0.50	ND 1.0
Methylene Chloride	ug/l	ND 4.0	ND 1.0	ND 4.0	ND 5.0	ND 2.0	ND 1.0	ND 2.0
MTBE	ug/l	NT	NT	NT	NT	NT	NT	NT
o-Xylene	ug/l	ND 2.0	ND 0.50	ND 2.0	ND 2.5	ND 1.0	ND 0.50	ND 1.0
Tetrachloroethene (PCE)	ug/l	ND 2.0	ND 0.50	ND 2.0	2.5	ND 1.0	ND 0.50	ND 1.0
Toluene	ug/l	ND 2.0	ND 0.50	ND 2.0	ND 2.5	ND 1.0	ND 0.50	ND 1.0
trans-1,2-Dichloroethene	ug/l	2.2	0.77	ND 2.0	ND 2.5	ND 1.0	ND 0.50	ND 1.0
trans-1,3-Dichloropropene	ug/l	ND 2.0	ND 0.50	ND 2.0	ND 2.5	ND 1.0	ND 0.50	ND 1.0
Trichloroethene (TCE)	ug/l	10	25	130	250	88	8.8	110
Trichlorofluoromethane (CFC 11)	ug/l	ND 4.0	ND 1.0	ND 4.0	ND 5.0	ND 2.0	ND 1.0	ND 2.0
Vinyl Chloride	ug/l	84	0.97	ND 2.0	4.6	ND 1.0	1.9	ND 1.0
Xylenes, Total	ug/l	ND 2.0	ND 0.50	ND 2.0	ND 2.5	ND 1.0	ND 0.50	ND 1.0

Notes:
Laboratory and validation qualifiers are listed and described at the end of the table.

TABLE 2
2020 GROUNDWATER ANALYTICAL RESULTS
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Location ID		S077B1	S078A	S078B1	S151A	S152A
Date Sampled		12/07/2020	12/07/2020	12/07/2020	12/07/2020	12/07/2020
Analysis Date		12/15/2020	12/15/2020	12/16/2020	12/16/2020	12/16/2020
Sample Purpose		REG	REG	REG	REG	REG
Parameter Name	Report	Report Result	Report Result	Report Result	Report Result	Report Result
1,1,1-Trichloroethane (TCA)	ug/l	ND 5.0	ND 0.50	ND 0.50	ND 2.5	ND 2.0
1,1,2,2-Tetrachloroethane	ug/l	ND 5.0	ND 0.50	ND 0.50	ND 2.5	ND 2.0
1,1,2-Trichloroethane	ug/l	ND 5.0	ND 0.50	ND 0.50	ND 2.5	ND 2.0
1,1,2-Trichlorotrifluoroethane (CFC	ug/l	33	ND 0.50	ND 0.50	ND 2.5	ND 2.0
1,1-Dichloroethane (1,1-DCA)	ug/l	ND 5.0	ND 0.50	ND 0.50	ND 2.5	ND 2.0
1,1-Dichloroethene (1,1-DCE)	ug/l	6.4	ND 0.50	ND 0.50	ND 2.5	ND 2.0
1,2-Dichlorobenzene	ug/l	ND 5.0	ND 0.50	ND 0.50	ND 2.5	ND 2.0
1,2-Dichloroethane	ug/l	ND 5.0	ND 0.50	ND 0.50	ND 2.5	ND 2.0
1,2-Dichloropropane	ug/l	ND 5.0	ND 0.50	ND 0.50	ND 2.5	ND 2.0
1,3-Dichlorobenzene	ug/l	ND 5.0	ND 0.50	ND 0.50	ND 2.5	ND 2.0
1,4-Dichlorobenzene	ug/l	ND 5.0	ND 0.50	ND 0.50	ND 2.5	ND 2.0
Benzene	ug/l	ND 5.0	ND 0.50	ND 0.50	ND 2.5	ND 2.0
Bromodichloromethane	ug/l	ND 5.0	ND 0.50	ND 0.50	ND 2.5	ND 2.0
Bromoform	ug/l	ND 10	ND 1.0	ND 1.0	ND 5.0	ND 4.0
Bromomethane	ug/l	ND 10	ND 1.0	ND 1.0	ND 5.0	ND 4.0
Carbon Tetrachloride	ug/l	ND 5.0	ND 0.50	ND 0.50	ND 2.5	ND 2.0
Chlorobenzene	ug/l	ND 5.0	ND 0.50	ND 0.50	ND 2.5	ND 2.0
Chloroethane	ug/l	ND 10	ND 1.0	ND 1.0	ND 5.0	ND 4.0
Chloroform	ug/l	ND 10	ND 1.0	ND 1.0	ND 5.0	ND 4.0
Chloromethane	ug/l	ND 10	ND 1.0	ND 1.0 *1	ND 5.0 *1	ND 4.0 *1
cis-1,2-Dichloroethene	ug/l	130	4.1	ND 0.50	230	140
cis-1,3-Dichloropropene	ug/l	ND 5.0	ND 0.50	ND 0.50	ND 2.5	ND 2.0
Dibromochloromethane	ug/l	ND 5.0	ND 0.50	ND 0.50	ND 2.5	ND 2.0
Ethylbenzene	ug/l	ND 5.0	ND 0.50	ND 0.50	ND 2.5	ND 2.0
m-Xylene & p-Xylene	ug/l	ND 5.0	ND 0.50	ND 0.50	ND 2.5	ND 2.0
Methylene Chloride	ug/l	ND 10	ND 1.0	ND 1.0	ND 5.0	ND 4.0
MTBE	ug/l	NT	NT	NT	NT	NT
o-Xylene	ug/l	ND 5.0	ND 0.50	ND 0.50	ND 2.5	ND 2.0
Tetrachloroethene (PCE)	ug/l	ND 5.0	ND 0.50	ND 0.50	ND 2.5	ND 2.0
Toluene	ug/l	ND 5.0	ND 0.50	ND 0.50	ND 2.5	ND 2.0
trans-1,2-Dichloroethene	ug/l	ND 5.0	ND 0.50	ND 0.50	ND 2.5	ND 2.0
trans-1,3-Dichloropropene	ug/l	ND 5.0	ND 0.50	ND 0.50	ND 2.5	ND 2.0
Trichloroethene (TCE)	ug/l	340	61	ND 0.50	15	29
Trichlorofluoromethane (CFC 11)	ug/l	ND 10	ND 1.0	ND 1.0	ND 5.0	ND 4.0
Vinyl Chloride	ug/l	ND 5.0	ND 0.50	ND 0.50	ND 2.5	ND 2.0
Xylenes, Total	ug/l	ND 5.0	ND 0.50	ND 0.50	ND 2.5	ND 2.0

Notes:
Laboratory and validation qualifiers are listed and described at the end of the table.

TABLE 2
2020 GROUNDWATER ANALYTICAL RESULTS
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Qualifier	Description
*	LCS and/or LCSD is outside acceptance limits.
*1	LCS/LCSD RPD exceeds control limits.
B	Presumed contamination as indicated by the analyte's presence in the blank sample
E	Result exceeds the calibration range
EJ	Result exceeds the calibration range; the associated numerical value is the approximate concentration
F1	MS and/or MSD recovery is/are outside acceptance limits
F2	MS/MSD relative percent difference (RPD) exceeds control limits
H	Sample was prepped or analyzed beyond the specific holding time
HJ	Sample was prepped or analyzed beyond the specific holding time; the associated numerical value is the approximate concentration
ND	Analyte was not detected above the reported sample quantitation limit
NT	Sample was not tested for the given analyte

TABLE 3
2020 TCE REMOVAL BY GROUNDWATER EXTRACTION
SIGNETICS SITE AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Groundwater Extraction System	Average Flow (gpm)	TCE Concentration (µg/l)	TCE Removal (lbs/day)	% of Total Discharge	% of Total TCE Removal
SIGNETICS SITE					
First Quarter					
815 Stewart "B" Aquifer Wells	29.6	1,887	0.67	26%	89%
811 Arques "A" and "B" Aquifer Wells	0.0	NA	NA	0.0%	NA
440 Wolfe Extraction Trench	1.8	310	0.01	1.6%	0.9%
440 Wolfe Sump	80.9	73	0.07	71%	9.4%
815 Stewart "A" Aquifer Wells	2.4	83	0.00	2.1%	0.3%
811 Arques Trench	0.0	NA	NA	0.0%	NA
Total	114.7	--	0.75	100%	100%
Second Quarter					
815 Stewart "B" Aquifer Wells	33.6	1,896	0.77	38%	94%
811 Arques "A" and "B" Aquifer Wells	0.0	NA	NA	0.0%	NA
440 Wolfe Extraction Trench	0.9	310	0.00	1.0%	0.4%
440 Wolfe Sump	51.6	73	0.05	58%	5.5%
815 Stewart "A" Aquifer Wells	2.7	86	0.00	3.1%	0.3%
811 Arques Trench	0.0	NA	NA	0.0%	NA
Total	88.9	--	0.82	100%	100%
Third Quarter					
815 Stewart "B" Aquifer Wells	37.2	1,708	0.76	41.6%	94%
811 Arques "A" and "B" Aquifer Wells	0.0	NA	NA	0.0%	NA
440 Wolfe Extraction Trench	0.3	310	0.00	0.3%	0.1%
440 Wolfe Sump	49.1	73	0.04	55.0%	5.3%
815 Stewart "A" Aquifer Wells	2.7	77	0.00	3.0%	0.3%
811 Arques Trench	0.0	NA	NA	0.0%	NA
Total	89.3	--	0.81	100%	100%
Fourth Quarter					
815 Stewart "B" Aquifer Wells	36.6	1,171	0.51	37%	91%
811 Arques "A" and "B" Aquifer Wells	0.0	NA	NA	0.0%	NA
440 Wolfe Extraction Trench	0.9	130	0.00	0.9%	0.2%
440 Wolfe Sump	56.4	66	0.04	58%	7.9%
815 Stewart "A" Aquifer Wells	4.0	55	0.00	4.1%	0.5%
811 Arques Trench	0.0	NA	NA	0.0%	NA
Total	97.8	--	0.56	100%	100%
2020 Annual Average					
815 Stewart "B" Aquifer Wells	34.2	1,648	0.68	35%	92%
811 Arques "A" and "B" Aquifer Wells	0.0	NA	NA	0.0%	NA
440 Wolfe Extraction Trench	1.0	270	0.00	1.0%	0.4%
440 Wolfe Sump	59.5	71	0.05	61%	6.9%
815 Stewart "A" Aquifer Wells	3.0	72	0.00	3.0%	0.4%
811 Arques Trench	0.0	NA	NA	0.0%	NA
TOTAL FOR SIGNETICS SITE	97.6	--	0.74	100%	100%

Groundwater Extraction System	Average Flow (gpm)	TCE Concentration (µg/l)	TCE Removal (lbs/day)	% of Total Discharge	% of Total TCE Removal
OOU SITE					
First Quarter					
"A" Aquifer Wells	13.0	231	0.04	20%	19%
"B1" Aquifer Wells	19.7	150	0.04	31%	18%
"B2" Aquifer Wells	23.2	256	0.07	37%	37%
"B3" Aquifer Wells	5.8	702	0.05	9.1%	25%
"B4" Aquifer Well	1.8	52	0.00	2.8%	0.6%
Total	63.5	--	0.19	100%	100%
Second Quarter					
"A" Aquifer Wells	20.6	212	0.05	28%	23.1%
"B1" Aquifer Wells	21.8	197	0.05	29%	23%
"B2" Aquifer Wells	24.8	263	0.08	33%	34%
"B3" Aquifer Wells	5.2	705	0.04	7.0%	19%
"B4" Aquifer Well	2.0	52	0.00	2.7%	0.6%
Total	74.4	--	0.23	100%	100%
Third Quarter					
"A" Aquifer Wells	24.0	95	0.03	31%	13%
"B1" Aquifer Wells	22.8	172	0.05	29%	22%
"B2" Aquifer Wells	23.8	336	0.10	30%	46%
"B3" Aquifer Wells	5.6	567	0.04	7.2%	18%
"B4" Aquifer Well	2.0	45	0.00	2.6%	0.5%
Total	78.2	--	0.21	100%	100%
Fourth Quarter					
"A" Aquifer Wells	24.4	94	0.03	32%	13%
"B1" Aquifer Wells	19.7	182	0.04	26%	20%
"B2" Aquifer Wells	24.6	341	0.10	32%	47%
"B3" Aquifer Wells	5.9	571	0.04	8%	19%
"B4" Aquifer Well	2.1	45	0.00	2.7%	0.5%
Total	76.6	--	0.21	100%	100%
2020 Annual Average					
"A" Aquifer Wells	20.5	146	0.04	28%	17%
"B1" Aquifer Wells	21.0	176	0.04	29%	21%
"B2" Aquifer Wells	24.1	299	0.09	33%	41%
"B3" Aquifer Wells	5.6	634	0.04	7.7%	20%
"B4" Aquifer Well	2.0	48	0.00	2.7%	0.5%
TOTAL FOR OOU SITE	73.2	--	0.21	100%	100%

Note:
811 Arques "A" and "B" aquifer wells and trench were not operable in 2020.
Bioremediation treatability study took the place of 811 Arques groundwater extraction in 2020.

TABLE 4
ANNUAL 2020
GROUNDWATER TREATMENT SYSTEM FLOW AND MASS REMOVAL DATA
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

	OOU Site Volume (gallons)[1]	Signetics Site Volume (gallons)	Total Volume (gallons)	OOU Site Total Influent VOC Concentration (µg/l)	Total Influent VOC Concentration (µg/l)	OOU Site VOC Mass Removed (pounds)	Signetics Site VOC Mass Removed (pounds)	Total VOC Mass Removed (pounds)
January	3,617,070	3,130,584	6,747,654	290	710	8.8	31.2	40.0
February	3,927,600	2,391,132	6,318,732	310	650	10.2	24.1	34.3
March	4,476,000	2,684,072	7,160,072	270	630	10.1	27.6	37.6
1st Quarter	12,020,670	8,205,788	20,226,458	290	660	29.0	82.9	111.9
April	4,563,260	2,819,946	7,383,206	250	660	9.5	31.1	40.7
May	4,297,590	2,619,692	6,917,282	280	700	10.0	30.4	40.4
June	4,141,880	2,466,050	6,607,930	290	600	10.0	23.1	33.1
2nd Quarter	13,002,730	7,905,688	20,908,418	270	650	29.6	84.6	114.2
July	4,932,570	3,337,707	8,270,277	290	730	11.9	38.4	50.4
August	4,797,350	2,609,592	7,406,942	230	490	9.2	21.1	30.3
September	4,258,150	2,535,431	6,793,581	210	470	7.5	19.2	26.6
3rd Quarter	13,988,070	8,482,730	22,470,800	250	570	28.6	78.7	107.3
October	4,323,580	2,636,542	6,960,122	230	540	8.3	23.1	31.4
November	4,386,460	2,456,519	6,842,979	220	530	8.1	22.2	30.3
December	4,416,340	435,677	4,852,017	270	690	10.0	18.0	27.9
4th Quarter	13,126,380	5,528,738	18,655,118	240	580	26.3	63.3	89.6
2020 Total	52,137,850	30,122,944	82,260,794	260	610	113.5	309.5	423.0

Notes:

µg/L - micrograms per liter

"Signetics Site" columns indicate water and mass removed from the Signetics site.

"OOU Site" columns indicate water and mass removed from the Offsite Operable Unit.

"Total" columns indicate water and mass removed from both operable units combined.

A basement dewatering system also operates at the Signetics site for the building located at 440 North Wolfe Road (440S). Groundwater is extracted by this sump, but it is not designed as a component of the remediation system. Throughout most of 2020, this sump was routed to the groundwater treatment system. As of 3 December 2020, the treatment system did not receive this sump water.

\\mvfile\Projects\Projects\P\Philips\Arques\Reports-Arques\Monitoring Reports-Arques\2020\Tables\2020 Table 4 - Arques & OOU.xlsx [Table 4] (14-Apr-21)

TABLE 5
TREATMENT SYSTEM ANALYTICAL RESULTS: VOLATILE ORGANIC COMPOUNDS (VOCs)
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Location ID		ARQEFT	ARQEFT	ARQEFT	ARQEFT	ARQEFT	ARQEFT	ARQEFT
Date Sampled		01/16/2020	02/13/2020	02/13/2020	03/18/2020	04/15/2020	05/27/2020	06/11/2020
Analysis Date		01/21/2020	02/18/2020	02/19/2020	03/23/2020	04/17/2020	06/03/2020	06/15/2020
Sample Purpose		REG	REG	REG	REG	REG	REG	REG
Parameter Name	Report Units	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
1,1,1,2-Tetrachloroethane	ug/l	ND 0.50	ND 0.14	ND 0.14	ND 0.14	ND 0.14	ND 0.070	ND 0.50
1,1,1-Trichloroethane (TCA)	ug/l	ND 0.50	ND 0.20	ND 0.20	ND 0.20	ND 0.20	ND 0.084	ND 0.50
1,1,2,2-Tetrachloroethane	ug/l	ND 0.50	ND 0.17	ND 0.17	ND 0.17	ND 0.17	ND 0.087	ND 0.50
1,1,2-Trichloroethane	ug/l	ND 0.50	ND 0.11	ND 0.11	ND 0.11	ND 0.11	ND 0.069	ND 0.50
1,1,2-Trichlorotrifluoroethane (CFC 113)	ug/l	ND 0.50	ND 0.20	ND 0.20	ND 0.20	ND 0.20	ND 0.13	ND 0.50
1,1-Dichloroethane (1,1-DCA)	ug/l	ND 0.50	ND 0.11	ND 0.11	ND 0.11	ND 0.11	ND 0.060	ND 0.50
1,1-Dichloroethene (1,1-DCE)	ug/l	ND 0.50	ND 0.20	ND 0.20	ND 0.20	ND 0.20	ND 0.10	ND 0.50
1,1-Dichloropropene	ug/l	ND 0.50	ND 0.20	ND 0.20	ND 0.20	ND 0.20	ND 0.070	ND 0.50
1,2,3-Trichlorobenzene	ug/l	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.12	ND 0.50
1,2,3-Trichloropropane	ug/l	ND 1.0	ND 0.40	ND 0.40	ND 0.40	ND 0.40	ND 0.076	ND 1.0
1,2,4-Trichlorobenzene	ug/l	ND 1.0	ND 0.47	ND 0.47	ND 0.47	ND 0.47	ND 0.089	ND 0.50
1,2,4-Trimethylbenzene	ug/l	ND 0.50	ND 0.20	ND 0.20	ND 0.20	ND 0.20	ND 0.068	ND 0.50
1,2-Dibromo-3-chloropropane (DBCP)	ug/l	ND 1.0	ND 0.30	ND 0.30	ND 0.30	ND 0.30	ND 0.51	ND 5.0
1,2-Dibromoethane (EDB)	ug/l	ND 0.50	ND 0.075	ND 0.075	ND 0.075	ND 0.075	ND 0.059	ND 0.50
1,2-Dichlorobenzene	ug/l	ND 0.50	ND 0.21	ND 0.21	ND 0.21	ND 0.21	ND 0.082	ND 0.50
1,2-Dichloroethane	ug/l	ND 0.50	ND 0.077	ND 0.077	ND 0.077	ND 0.077	ND 0.075	ND 0.50
1,2-Dichloroethylene	ug/l	NT	NT	NT	NT	NT	NT	NT
1,2-Dichloropropane	ug/l	ND 0.50	ND 0.20	ND 0.20	ND 0.20	ND 0.20	ND 0.099	ND 0.50
1,3,5-Trimethylbenzene	ug/l	ND 0.50	ND 0.17	ND 0.17	ND 0.17	ND 0.17	ND 0.079	ND 0.50
1,3-Dichlorobenzene	ug/l	ND 0.50	ND 0.20	ND 0.20	ND 0.20	ND 0.20	ND 0.098	ND 0.50
1,3-Dichloropropane	ug/l	ND 1.0	ND 0.17	ND 0.17	ND 0.17	ND 0.17	ND 0.082	ND 1.0
1,4-Dichlorobenzene	ug/l	ND 0.50	ND 0.16	ND 0.16	ND 0.16	ND 0.16	ND 0.073	ND 0.50
2,2-Dichloropropane	ug/l	ND 0.50	ND 0.17	ND 0.17	ND 0.17	ND 0.17	ND 0.38	ND 1.0
2-Butanone (MEK)	ug/l	ND 50	ND 8.4	ND 8.4	ND 8.4	ND 8.4	ND 0.46	ND 5.0
2-Chlorotoluene	ug/l	ND 0.50	ND 0.20	ND 0.20	ND 0.20	ND 0.20	ND 0.058	ND 0.50
2-Hexanone	ug/l	ND 50	ND 11	ND 11	ND 11	ND 11	ND 0.50	ND 10
4-Chlorotoluene	ug/l	ND 0.50	ND 0.20	ND 0.20	ND 0.20	ND 0.20	ND 0.091	ND 0.50
4-Isopropyltoluene	ug/l	ND 1.0	ND 0.20	ND 0.20	ND 0.20	ND 0.20	ND 0.074	ND 0.50
Acetone	ug/l	ND 50	ND 20	ND 20	ND 20	ND 20	ND 4.0	ND 10
Benzene	ug/l	ND 0.50	ND 0.25	ND 0.25	ND 0.25	ND 0.25	ND 0.072	ND 0.50
Bromobenzene	ug/l	ND 1.0	ND 0.20	ND 0.20	ND 0.20	ND 0.20	ND 0.061	ND 0.50

TABLE 5
TREATMENT SYSTEM ANALYTICAL RESULTS: VOLATILE ORGANIC COMPOUNDS (VOCs)
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Location ID		ARQEFT	ARQEFT	ARQEFT	ARQEFT	ARQEFT	ARQEFT	ARQEFT
Date Sampled		01/16/2020	02/13/2020	02/13/2020	03/18/2020	04/15/2020	05/27/2020	06/11/2020
Analysis Date		01/21/2020	02/18/2020	02/19/2020	03/23/2020	04/17/2020	06/03/2020	06/15/2020
Sample Purpose		REG	REG	REG	REG	REG	REG	REG
Parameter Name	Report Units	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
Bromochloromethane	ug/l	ND 1.0	ND 0.25	ND 0.25	ND 0.25	ND 0.25	ND 0.082	ND 1.0
Bromodichloromethane	ug/l	ND 0.50	ND 0.20	ND 0.20	ND 0.20	ND 0.20	ND 0.053	ND 0.50
Bromoform	ug/l	ND 1.0	ND 0.20	ND 0.20	ND 0.20	ND 0.20	ND 0.096	ND 0.50
Bromomethane	ug/l	ND 1.0	ND 0.49	ND 0.49	ND 0.49	ND 0.49	ND 0.99	ND 2.0
Carbon Disulfide	ug/l	ND 5.0	ND 0.78	ND 0.78	ND 0.78	ND 0.78	ND 0.39	ND 10
Carbon Tetrachloride	ug/l	ND 0.50	ND 0.11	ND 0.11	ND 0.11	ND 0.11	ND 0.057	ND 0.50
Chlorobenzene	ug/l	ND 0.50	ND 0.13	ND 0.13	ND 0.13	ND 0.13	ND 0.088	ND 0.50
Chloroethane	ug/l	ND 1.0	ND 0.17	ND 0.17	ND 0.17	ND 0.17	ND 0.12	ND 0.50
Chloroform	ug/l	ND 1.0	ND 0.40	ND 0.40	ND 0.40	ND 0.40	ND 0.062	ND 0.50
Chloromethane	ug/l	ND 1.0	ND 0.19	ND 0.19	ND 0.19	ND 0.19	ND 2.0	ND 5.0
cis-1,2-Dichloroethene	ug/l	ND 0.50	ND 0.16	ND 0.16	ND 0.16	ND 0.16	ND 0.11	ND 0.50
cis-1,3-Dichloropropene	ug/l	ND 0.50	ND 0.10	ND 0.10	ND 0.10	ND 0.10	ND 0.096	ND 0.50
Dibromochloromethane	ug/l	ND 0.50	ND 0.10	ND 0.10	ND 0.10	ND 0.10	ND 0.064	ND 0.50
Dibromomethane	ug/l	ND 0.50	ND 0.12	ND 0.12	ND 0.12	ND 0.12	ND 0.13	ND 0.50
Dichlorodifluoromethane (CFC 12)	ug/l	ND 0.50	ND 0.25	ND 0.25	ND 0.25	ND 0.25	ND 0.099	ND 1.0
Ethylbenzene	ug/l	ND 0.50	ND 0.13	ND 0.13	ND 0.13	ND 0.13	ND 0.087	ND 0.50
Hexachlorobutadiene	ug/l	ND 1.0	ND 0.27	ND 0.27	ND 0.27	ND 0.27	ND 0.59	ND 2.0
Isopropylbenzene	ug/l	ND 0.50	ND 0.20	ND 0.20	ND 0.20	ND 0.20	ND 0.077	ND 0.50
m,p-Xylenes	ug/l	NT	NT	NT	NT	NT	NT	NT
Methyl Isobutyl Ketone	ug/l	ND 50	ND 10	ND 10	ND 10	ND 10	ND 0.42	ND 5.0
Methylene Chloride	ug/l	ND 5.0	ND 1.5	ND 1.5	ND 1.5	ND 1.5	ND 0.043	ND 1.0
MTBE	ug/l	ND 0.50	ND 0.11	ND 0.11	ND 0.11	ND 0.11	ND 0.067	ND 0.50
n-Butylbenzene	ug/l	ND 1.0	ND 0.30	ND 0.30	ND 0.30	ND 0.30	ND 0.11	ND 0.50
n-Propylbenzene	ug/l	ND 1.0	ND 0.20	ND 0.20	ND 0.20	ND 0.20	ND 0.076	ND 0.50
Naphthalene	ug/l	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.097	ND 1.0
o-Xylene	ug/l	NT	NT	NT	NT	NT	NT	NT
sec-Butylbenzene	ug/l	ND 1.0	ND 0.17	ND 0.17	ND 0.17	ND 0.17	ND 0.095	ND 0.50
Styrene	ug/l	ND 0.50	ND 0.22	ND 0.22	ND 0.22	ND 0.22	ND 0.059	ND 0.50
tert-Butylbenzene	ug/l	ND 1.0	ND 0.20	ND 0.20	ND 0.20	ND 0.20	ND 0.082	ND 0.50
Tetrachloroethene (PCE)	ug/l	ND 0.50	NT	ND 0.20	ND 0.20	ND 0.20	ND 0.24	ND 0.50
Toluene	ug/l	ND 0.50	ND 0.17	ND 0.17	ND 0.17	ND 0.17	ND 0.093	ND 0.50

TABLE 5
TREATMENT SYSTEM ANALYTICAL RESULTS: VOLATILE ORGANIC COMPOUNDS (VOCs)
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Location ID		ARQEFT	ARQEFT	ARQEFT	ARQEFT	ARQEFT	ARQEFT	ARQEFT
Date Sampled		01/16/2020	02/13/2020	02/13/2020	03/18/2020	04/15/2020	05/27/2020	06/11/2020
Analysis Date		01/21/2020	02/18/2020	02/19/2020	03/23/2020	04/17/2020	06/03/2020	06/15/2020
Sample Purpose		REG	REG	REG	REG	REG	REG	REG
Parameter Name	Report Units	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
trans-1,2-Dichloroethene	ug/l	ND 0.50	ND 0.13	ND 0.13	ND 0.13	ND 0.13	ND 0.082	ND 0.50
trans-1,3-Dichloropropene	ug/l	ND 0.50	ND 0.17	ND 0.17	ND 0.17	ND 0.17	ND 0.053	ND 0.50
Trichloroethene (TCE)	ug/l	ND 0.50	ND 0.20	ND 0.20	ND 0.20	ND 0.20	ND 0.10	ND 0.50
Trichlorofluoromethane (CFC 11)	ug/l	ND 1.0	ND 0.30	ND 0.30	ND 0.30	ND 0.30	ND 0.10	ND 0.50
Vinyl Acetate	ug/l	ND 10	ND 1.8	ND 1.8	ND 1.8	ND 1.8	ND 0.70	ND 5.0
Vinyl Chloride	ug/l	ND 0.50	ND 0.20	ND 0.20	ND 0.20	ND 0.20	ND 0.078	ND 0.50
Xylenes, Total	ug/l	ND 0.50	ND 0.40	ND 0.40	ND 0.40	ND 0.40	ND 0.52	ND 1.0

Notes:
* - LCS and/or LCSD is outside acceptance limits
*- - LCS and/or LCSD is outside acceptance limits, low biased.
B - Presumed contamination as indicated by the analyte's presence in the blank sample
F1 - MS and/or MSD recovery is/are outside acceptance limits
J - Estimated value
ND - Denotes result was below the detection limit
NT - Sample not tested for the given parameter
Analyzed by EPA 8260B

TABLE 5
TREATMENT SYSTEM ANALYTICAL RESULTS: VOLATILE ORGANIC COMPOUNDS (VOCs)
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Location ID		ARQEFT	ARQEFT	ARQEFT	ARQEFT	ARQEFT	ARQEFT	ARQINF
Date Sampled		07/16/2020	08/12/2020	09/10/2020	10/21/2020	11/17/2020	12/21/2020	01/16/2020
Analysis Date		07/21/2020	08/14/2020	09/15/2020	10/29/2020	11/24/2020	12/23/2020	01/21/2020
Sample Purpose		REG	REG	REG	REG	REG	REG	REG
Parameter Name	Report Units	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
1,1,1,2-Tetrachloroethane	ug/l	ND 0.070	ND 0.10	ND 0.50	ND 0.10	ND 0.10	ND 0.26	ND 5.0
1,1,1-Trichloroethane (TCA)	ug/l	ND 0.084	ND 0.10	ND 0.50	ND 0.10	ND 0.10	ND 0.27 *-	ND 5.0
1,1,2,2-Tetrachloroethane	ug/l	ND 0.087	ND 0.11	ND 0.50	ND 0.11	ND 0.11	ND 0.19	ND 5.0
1,1,2-Trichloroethane	ug/l	ND 0.069	ND 0.12	ND 0.50	ND 0.12	ND 0.12	ND 0.085	ND 5.0
1,1,2-Trichlorotrifluoroethane (CFC 113)	ug/l	ND 0.13	ND 0.17	ND 0.50	ND 0.17	ND 0.17	ND 0.25	87
1,1-Dichloroethane (1,1-DCA)	ug/l	ND 0.060	ND 0.10	ND 0.50	ND 0.10	ND 0.10	ND 0.35	ND 5.0
1,1-Dichloroethene (1,1-DCE)	ug/l	ND 0.10	ND 0.13	ND 0.50	ND 0.13	ND 0.13	ND 0.39	ND 5.0
1,1-Dichloropropene	ug/l	ND 0.070	ND 0.12	ND 0.50	ND 0.12	ND 0.12	ND 0.24	ND 5.0
1,2,3-Trichlorobenzene	ug/l	ND 0.12	ND 0.40	ND 1.0	ND 0.40	ND 0.40	ND 0.28	ND 10
1,2,3-Trichloropropane	ug/l	ND 0.076	ND 0.13	ND 1.0	ND 0.13	ND 0.13	ND 0.32	ND 10
1,2,4-Trichlorobenzene	ug/l	ND 0.089	ND 0.25	ND 1.0	ND 0.25	ND 0.25	ND 0.38	ND 10
1,2,4-Trimethylbenzene	ug/l	ND 0.068	ND 0.32	ND 1.0	ND 0.32	ND 0.32	ND 0.29	ND 5.0
1,2-Dibromo-3-chloropropane (DBCP)	ug/l	ND 0.51	ND 0.20	ND 1.0	ND 0.20	ND 0.20	ND 0.64	ND 10
1,2-Dibromoethane (EDB)	ug/l	ND 0.059	ND 0.12	ND 0.50	ND 0.12	ND 0.12	ND 0.14	ND 5.0
1,2-Dichlorobenzene	ug/l	ND 0.082	ND 0.097	ND 0.50	ND 0.097	ND 0.097	ND 0.23	ND 5.0
1,2-Dichloroethane	ug/l	ND 0.075 *	ND 0.14	ND 0.50	ND 0.14	ND 0.14	ND 0.15	ND 5.0
1,2-Dichloroethylene	ug/l	NT	NT	NT	NT	NT	NT	NT
1,2-Dichloropropane	ug/l	ND 0.099	ND 0.15	ND 0.50	ND 0.15	ND 0.15	ND 0.24	ND 5.0
1,3,5-Trimethylbenzene	ug/l	ND 0.079	ND 0.16	ND 0.50	ND 0.16	ND 0.16	ND 0.28	ND 5.0
1,3-Dichlorobenzene	ug/l	ND 0.098	ND 0.086	ND 0.50	ND 0.086	ND 0.086	ND 0.26	ND 5.0
1,3-Dichloropropane	ug/l	ND 0.082	ND 0.10	ND 1.0	ND 0.10	ND 0.10	ND 0.20	ND 10
1,4-Dichlorobenzene	ug/l	ND 0.073	ND 0.083	ND 0.50	ND 0.083	ND 0.083	ND 0.22	ND 5.0
2,2-Dichloropropane	ug/l	ND 0.38	ND 0.46	ND 1.0	ND 0.46	ND 0.46	ND 0.40	ND 5.0
2-Butanone (MEK)	ug/l	ND 0.46	ND 0.33	ND 2.0	ND 0.33	ND 0.33	ND 3.0	ND 500
2-Chlorotoluene	ug/l	ND 0.058	ND 0.11	ND 0.50	ND 0.11	ND 0.11	ND 0.31	ND 5.0
2-Hexanone	ug/l	ND 0.50	ND 0.17	ND 2.0	ND 0.17	ND 0.17	ND 4.3	ND 500
4-Chlorotoluene	ug/l	ND 0.091	ND 0.10	ND 0.50	ND 0.10	ND 0.10	ND 0.34	ND 5.0
4-Isopropyltoluene	ug/l	ND 0.074	ND 0.15	ND 1.0	ND 0.15	ND 0.15	ND 0.28	ND 10
Acetone	ug/l	ND 4.0	ND 3.8	ND 10	ND 3.8	ND 3.8	ND 4.0	ND 500
Benzene	ug/l	ND 0.072	ND 0.080	ND 0.50	ND 0.080	ND 0.080	ND 0.27	ND 5.0
Bromobenzene	ug/l	ND 0.061	ND 0.091	ND 1.0	ND 0.091	ND 0.091	ND 0.26	ND 10

TABLE 5
TREATMENT SYSTEM ANALYTICAL RESULTS: VOLATILE ORGANIC COMPOUNDS (VOCs)
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Location ID		ARQEFT	ARQEFT	ARQEFT	ARQEFT	ARQEFT	ARQEFT	ARQINF
Date Sampled		07/16/2020	08/12/2020	09/10/2020	10/21/2020	11/17/2020	12/21/2020	01/16/2020
Analysis Date		07/21/2020	08/14/2020	09/15/2020	10/29/2020	11/24/2020	12/23/2020	01/21/2020
Sample Purpose		REG	REG	REG	REG	REG	REG	REG
Parameter Name	Report Units	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
Bromochloromethane	ug/l	ND 0.082	ND 0.18	ND 1.0	ND 0.18	ND 0.18	ND 0.35	ND 10
Bromodichloromethane	ug/l	ND 0.053 *	ND 0.14	ND 0.50	ND 0.14	ND 0.14	ND 0.22	ND 5.0
Bromoform	ug/l	ND 0.096	ND 0.19	ND 1.0	ND 0.19	ND 0.19 F1	ND 0.39	ND 10
Bromomethane	ug/l	ND 0.99	ND 0.21	ND 1.0	ND 0.21	ND 0.21	ND 0.93	ND 10
Carbon Disulfide	ug/l	ND 0.39	ND 0.36	ND 2.0	ND 0.36	ND 0.36	ND 0.24	ND 50
Carbon Tetrachloride	ug/l	ND 0.057 *	ND 0.12	ND 0.50	ND 0.12	ND 0.12	ND 0.27 *-	ND 5.0
Chlorobenzene	ug/l	ND 0.088	ND 0.070	ND 0.50	ND 0.070	ND 0.070	ND 0.24	ND 5.0
Chloroethane	ug/l	ND 0.12	ND 0.24	ND 1.0	ND 0.24	ND 0.24	ND 0.44	ND 10
Chloroform	ug/l	ND 0.062	ND 0.12	ND 1.0	ND 0.12	ND 0.12	ND 0.28	ND 10
Chloromethane	ug/l	ND 2.0	ND 0.26	ND 1.0	ND 0.26	ND 0.26	ND 0.29	ND 10
cis-1,2-Dichloroethene	ug/l	ND 0.11	ND 0.18	ND 0.50	ND 0.18	ND 0.18	ND 0.30	25
cis-1,3-Dichloropropene	ug/l	ND 0.096	ND 0.15	ND 0.50	ND 0.15	ND 0.15	ND 0.19	ND 5.0
Dibromochloromethane	ug/l	ND 0.064	ND 0.16	ND 0.50	ND 0.16	ND 0.16	ND 0.27	ND 5.0
Dibromomethane	ug/l	ND 0.13	ND 0.17	ND 0.50	ND 0.17	ND 0.17	ND 0.23	ND 5.0
Dichlorodifluoromethane (CFC 12)	ug/l	ND 0.099	ND 0.32	ND 1.0	ND 0.32	ND 0.32	ND 0.68	ND 5.0
Ethylbenzene	ug/l	ND 0.087	ND 0.084	ND 0.50	ND 0.084	ND 0.084	ND 0.36	ND 5.0
Hexachlorobutadiene	ug/l	ND 0.59	ND 0.23	ND 1.0	ND 0.23	ND 0.23	ND 0.32	ND 10
Isopropylbenzene	ug/l	ND 0.077	ND 0.11	ND 0.50	ND 0.11	ND 0.11	ND 0.38	ND 5.0
m,p-Xylenes	ug/l	NT	NT	NT	NT	NT	NT	NT
Methyl Isobutyl Ketone	ug/l	ND 0.42	ND 0.11	ND 2.0	ND 0.11	ND 0.11	ND 2.2	ND 500
Methylene Chloride	ug/l	ND 0.043	ND 0.16	ND 1.0	ND 0.16	ND 0.16	ND 0.48	ND 50
MTBE	ug/l	ND 0.067	ND 0.12	ND 0.50	ND 0.12	ND 0.12	ND 0.21	ND 5.0
n-Butylbenzene	ug/l	ND 0.11	ND 0.18	ND 1.0	ND 0.18	ND 0.18	ND 0.29	ND 10
n-Propylbenzene	ug/l	ND 0.076	ND 0.11	ND 1.0	ND 0.11	ND 0.11	ND 0.39	ND 10
Naphthalene	ug/l	ND 0.097	ND 0.48	ND 1.0	ND 0.48	ND 0.48	ND 0.32	ND 10
o-Xylene	ug/l	NT	NT	NT	NT	NT	NT	NT
sec-Butylbenzene	ug/l	ND 0.095	ND 0.14	ND 1.0	ND 0.14	ND 0.14	ND 0.34	ND 10
Styrene	ug/l	ND 0.059	ND 0.13	ND 0.50	ND 0.13	ND 0.13	ND 0.28	ND 5.0
tert-Butylbenzene	ug/l	ND 0.082	ND 0.13	ND 1.0	ND 0.13	ND 0.13	ND 0.34	ND 10
Tetrachloroethene (PCE)	ug/l	ND 0.24	ND 0.10	ND 0.50	ND 0.10	ND 0.10	ND 0.29	ND 5.0
Toluene	ug/l	ND 0.093	ND 0.095	ND 0.50	ND 0.095	ND 0.095	ND 0.33	ND 5.0

TABLE 5
TREATMENT SYSTEM ANALYTICAL RESULTS: VOLATILE ORGANIC COMPOUNDS (VOCs)
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Location ID		ARQEFT	ARQEFT	ARQEFT	ARQEFT	ARQEFT	ARQEFT	ARQINF
Date Sampled		07/16/2020	08/12/2020	09/10/2020	10/21/2020	11/17/2020	12/21/2020	01/16/2020
Analysis Date		07/21/2020	08/14/2020	09/15/2020	10/29/2020	11/24/2020	12/23/2020	01/21/2020
Sample Purpose		REG	REG	REG	REG	REG	REG	REG
Parameter Name	Report Units	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
trans-1,2-Dichloroethene	ug/l	ND 0.082	ND 0.11	ND 0.50	ND 0.11	ND 0.11	ND 0.36	ND 5.0
trans-1,3-Dichloropropene	ug/l	ND 0.053	ND 0.16	ND 0.50	ND 0.16	ND 0.16	ND 0.17	ND 5.0
Trichloroethene (TCE)	ug/l	ND 0.10	ND 0.10	ND 0.50	ND 0.10	ND 0.10	ND 0.29	600
Trichlorofluoromethane (CFC 11)	ug/l	ND 0.10	ND 0.13	ND 1.0	ND 0.13	ND 0.13	ND 0.30	ND 10
Vinyl Acetate	ug/l	ND 0.70	ND 0.19	ND 2.0 *	ND 0.19	ND 0.19	ND 3.1	ND 100
Vinyl Chloride	ug/l	ND 0.078	ND 0.18	ND 0.50	ND 0.18	ND 0.18	ND 0.40	ND 5.0
Xylenes, Total	ug/l	ND 0.52	ND 0.27	ND 0.50	ND 0.27	ND 0.27	ND 0.78	ND 5.0

Notes:
* - LCS and/or LCSD is outside acceptance limits
*- - LCS and/or LCSD is outside acceptance limits, low biasec
B - Presumed contamination as indicated by the analyte's pre
F1 - MS and/or MSD recovery is/are outside acceptance limit:
J - Estimated value
ND - Denotes result was below the detection limit
NT - Sample not tested for the given parameter
Analyzed by EPA 8260B

TABLE 5
TREATMENT SYSTEM ANALYTICAL RESULTS: VOLATILE ORGANIC COMPOUNDS (VOCs)
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Location ID		ARQINF	ARQINF	ARQINF	ARQINF	ARQINF	ARQINF	ARQINF
Date Sampled		02/13/2020	02/13/2020	03/18/2020	04/15/2020	05/27/2020	06/11/2020	06/11/2020
Analysis Date		02/18/2020	02/20/2020	03/24/2020	04/18/2020	06/03/2020	06/15/2020	06/15/2020
Sample Purpose		REG	FD	REG	REG	REG	FD	REG
Parameter Name	Report Units	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
1,1,1,2-Tetrachloroethane	ug/l	ND 1.4	ND 1.4	ND 1.4	ND 1.4	ND 0.070	ND 20	ND 20
1,1,1-Trichloroethane (TCA)	ug/l	ND 2.0	ND 2.0	ND 2.0	ND 2.0	1.1	ND 20	ND 20
1,1,2,2-Tetrachloroethane	ug/l	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 0.087	ND 20	ND 20
1,1,2-Trichloroethane	ug/l	ND 1.1	ND 1.1	ND 1.1	ND 1.1	ND 0.069	ND 20	ND 20
1,1,2-Trichlorotrifluoroethane (CFC 113)	ug/l	78	87	79	89	77	72	74
1,1-Dichloroethane (1,1-DCA)	ug/l	ND 1.1	ND 1.1	ND 1.1	ND 1.1	0.54	ND 20	ND 20
1,1-Dichloroethene (1,1-DCE)	ug/l	ND 2.0	ND 2.0	ND 2.0	ND 2.0	0.8	ND 20	ND 20
1,1-Dichloropropene	ug/l	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 0.070	ND 20	ND 20
1,2,3-Trichlorobenzene	ug/l	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 0.12	ND 20	ND 20
1,2,3-Trichloropropane	ug/l	ND 4.0	ND 4.0	ND 4.0	ND 4.0 *	ND 0.076	ND 40	ND 40
1,2,4-Trichlorobenzene	ug/l	ND 4.7	ND 4.7	ND 4.7	ND 4.7	ND 0.089	ND 20	ND 20
1,2,4-Trimethylbenzene	ug/l	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 0.068	ND 20	ND 20
1,2-Dibromo-3-chloropropane (DBCP)	ug/l	ND 3.0	ND 3.0	ND 3.0	ND 3.0 *	ND 0.51	ND 200	ND 200
1,2-Dibromoethane (EDB)	ug/l	ND 0.75	ND 0.75	ND 0.75	ND 0.75	ND 0.059	ND 20	ND 20
1,2-Dichlorobenzene	ug/l	ND 2.1	ND 2.1	ND 2.1	ND 2.1	ND 0.082	ND 20	ND 20
1,2-Dichloroethane	ug/l	ND 0.77	ND 0.77	ND 0.77	ND 0.77	ND 0.075	ND 20	ND 20
1,2-Dichloroethylene	ug/l	NT	NT	NT	NT	NT	NT	NT
1,2-Dichloropropane	ug/l	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 0.099	ND 20	ND 20
1,3,5-Trimethylbenzene	ug/l	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 0.079	ND 20	ND 20
1,3-Dichlorobenzene	ug/l	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 0.098	ND 20	ND 20
1,3-Dichloropropane	ug/l	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 0.082	ND 40	ND 40
1,4-Dichlorobenzene	ug/l	ND 1.6	ND 1.6	ND 1.6	ND 1.6	ND 0.073	ND 20	ND 20
2,2-Dichloropropane	ug/l	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 0.38	ND 40	ND 40
2-Butanone (MEK)	ug/l	ND 84	ND 84	ND 84	ND 84	ND 0.46	ND 200	ND 200
2-Chlorotoluene	ug/l	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 0.058	ND 20	ND 20
2-Hexanone	ug/l	ND 110	ND 110	ND 110	ND 110	ND 0.50	ND 400	ND 400
4-Chlorotoluene	ug/l	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 0.091	ND 20	ND 20
4-Isopropyltoluene	ug/l	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 0.074	ND 20	ND 20
Acetone	ug/l	ND 200	ND 200	ND 200	ND 200	ND 4.0	ND 400	ND 400
Benzene	ug/l	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 0.072	ND 20	ND 20
Bromobenzene	ug/l	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 0.061	ND 20	ND 20

TABLE 5
TREATMENT SYSTEM ANALYTICAL RESULTS: VOLATILE ORGANIC COMPOUNDS (VOCs)
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Location ID		ARQINF	ARQINF	ARQINF	ARQINF	ARQINF	ARQINF	ARQINF
Date Sampled		02/13/2020	02/13/2020	03/18/2020	04/15/2020	05/27/2020	06/11/2020	06/11/2020
Analysis Date		02/18/2020	02/20/2020	03/24/2020	04/18/2020	06/03/2020	06/15/2020	06/15/2020
Sample Purpose		REG	FD	REG	REG	REG	FD	REG
Parameter Name	Report Units	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
Bromochloromethane	ug/l	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 0.082	ND 40	ND 40
Bromodichloromethane	ug/l	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 0.053	ND 20	ND 20
Bromoform	ug/l	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 0.096	ND 20	ND 20
Bromomethane	ug/l	ND 4.9	ND 4.9	ND 4.9	ND 4.9	ND 0.99	ND 80	ND 80
Carbon Disulfide	ug/l	ND 7.8	ND 7.8	ND 7.8	ND 7.8	ND 0.39	ND 400	ND 400
Carbon Tetrachloride	ug/l	ND 1.1	ND 1.1	ND 1.1	ND 1.1	ND 0.057	ND 20	ND 20
Chlorobenzene	ug/l	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 0.088	ND 20	ND 20
Chloroethane	ug/l	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 0.12	ND 20	ND 20
Chloroform	ug/l	ND 4.0	ND 4.0	ND 4.0	ND 4.0	0.68 B	ND 20	ND 20
Chloromethane	ug/l	ND 1.9	ND 1.9	ND 1.9	ND 1.9	ND 2.0	ND 200	ND 200
cis-1,2-Dichloroethene	ug/l	27	28	24	28	30	27	26
cis-1,3-Dichloropropene	ug/l	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 0.096	ND 20	ND 20
Dibromochloromethane	ug/l	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 0.064	ND 20	ND 20
Dibromomethane	ug/l	ND 1.2	ND 1.2	ND 1.2	ND 1.2	ND 0.13	ND 20	ND 20
Dichlorodifluoromethane (CFC 12)	ug/l	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 0.099	ND 40	ND 40
Ethylbenzene	ug/l	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 0.087	ND 20	ND 20
Hexachlorobutadiene	ug/l	ND 2.7	ND 2.7	ND 2.7	ND 2.7	ND 0.59	ND 80	ND 80
Isopropylbenzene	ug/l	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 0.077	ND 20	ND 20
m,p-Xylenes	ug/l	NT	NT	NT	NT	NT	NT	NT
Methyl Isobutyl Ketone	ug/l	ND 100	ND 100	ND 100	ND 100	ND 0.42	ND 200	ND 200
Methylene Chloride	ug/l	ND 15	ND 15	ND 15	ND 15	ND 0.043	ND 40	ND 40
MTBE	ug/l	ND 1.1	ND 1.1	ND 1.1	ND 1.1	ND 0.067	ND 20	ND 20
n-Butylbenzene	ug/l	ND 3.0	ND 3.0	ND 3.0	ND 3.0	ND 0.11	ND 20	ND 20
n-Propylbenzene	ug/l	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 0.076	ND 20	ND 20
Naphthalene	ug/l	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 0.097	ND 40	ND 40
o-Xylene	ug/l	NT	NT	NT	NT	NT	NT	NT
sec-Butylbenzene	ug/l	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 0.095	ND 20	ND 20
Styrene	ug/l	ND 2.2	ND 2.2	ND 2.2	ND 2.2	ND 0.059	ND 20	ND 20
tert-Butylbenzene	ug/l	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 0.082	ND 20	ND 20
Tetrachloroethene (PCE)	ug/l	ND 2.0	ND 2.0	ND 2.0	ND 2.0	1.2	ND 20	ND 20
Toluene	ug/l	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 0.093	ND 20	ND 20

TABLE 5
TREATMENT SYSTEM ANALYTICAL RESULTS: VOLATILE ORGANIC COMPOUNDS (VOCs)
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Location ID		ARQINF	ARQINF	ARQINF	ARQINF	ARQINF	ARQINF	ARQINF
Date Sampled		02/13/2020	02/13/2020	03/18/2020	04/15/2020	05/27/2020	06/11/2020	06/11/2020
Analysis Date		02/18/2020	02/20/2020	03/24/2020	04/18/2020	06/03/2020	06/15/2020	06/15/2020
Sample Purpose		REG	FD	REG	REG	REG	FD	REG
Parameter Name	Report Units	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
trans-1,2-Dichloroethene	ug/l	ND 1.3	ND 1.3	ND 1.3	ND 1.3	0.54	ND 20	ND 20
trans-1,3-Dichloropropene	ug/l	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 0.053	ND 20	ND 20
Trichloroethene (TCE)	ug/l	470	530	530	540	590	490	500
Trichlorofluoromethane (CFC 11)	ug/l	ND 3.0	ND 3.0	ND 3.0	ND 3.0	ND 0.10	ND 20	ND 20
Vinyl Acetate	ug/l	ND 18	ND 18	ND 18	ND 18	ND 0.70	ND 200	ND 200
Vinyl Chloride	ug/l	ND 2.0	ND 2.0	ND 2.0	ND 2.0	0.20 J	ND 20	ND 20
Xylenes, Total	ug/l	ND 4.0	ND 4.0	ND 4.0	ND 4.0	ND 0.52	ND 40	ND 40

Notes:
* - LCS and/or LCSD is outside acceptance limits
*- - LCS and/or LCSD is outside acceptance limits, low biasec
B - Presumed contamination as indicated by the analyte's pre
F1 - MS and/or MSD recovery is/are outside acceptance limit:
J - Estimated value
ND - Denotes result was below the detection limit
NT - Sample not tested for the given parameter
Analyzed by EPA 8260B

TABLE 5
TREATMENT SYSTEM ANALYTICAL RESULTS: VOLATILE ORGANIC COMPOUNDS (VOCs)
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Location ID		ARQINF	ARQINF	ARQINF	ARQINF	ARQINF	ARQINF	OFFSITE
Date Sampled		07/16/2020	08/12/2020	09/10/2020	10/21/2020	11/17/2020	12/21/2020	01/16/2020
Analysis Date		07/20/2020	08/14/2020	09/15/2020	10/29/2020	11/21/2020	12/23/2020	01/21/2020
Sample Purpose		REG	REG	REG	REG	REG	REG	REG
Parameter Name	Report Units	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
1,1,1,2-Tetrachloroethane	ug/l	ND 2.8	ND 1.0	ND 5.0	ND 1.0	ND 1.0	ND 5.1	ND 5.0
1,1,1-Trichloroethane (TCA)	ug/l	ND 3.4	ND 1.0	ND 5.0	ND 1.0	ND 1.0	ND 5.3 *-	ND 5.0
1,1,2,2-Tetrachloroethane	ug/l	ND 3.5	ND 1.1	ND 5.0	ND 1.1	ND 1.1	ND 3.9	ND 5.0
1,1,2-Trichloroethane	ug/l	ND 2.8	ND 1.2	ND 5.0	ND 1.2	ND 1.2	ND 1.7	ND 5.0
1,1,2-Trichlorotrifluoroethane (CFC 113)	ug/l	90	69	74	76	82	85	20
1,1-Dichloroethane (1,1-DCA)	ug/l	ND 2.4	ND 1.0	ND 5.0	ND 1.0	ND 1.0	ND 7.1	ND 5.0
1,1-Dichloroethene (1,1-DCE)	ug/l	ND 4.1	ND 1.3	ND 5.0	ND 1.3	ND 1.3	ND 7.8	ND 5.0
1,1-Dichloropropene	ug/l	ND 2.8	ND 1.2	ND 5.0	ND 1.2	ND 1.2	ND 4.8	ND 5.0
1,2,3-Trichlorobenzene	ug/l	ND 4.7	ND 4.0	ND 10	ND 4.0	ND 4.0	ND 5.5	ND 10
1,2,3-Trichloropropane	ug/l	ND 3.1	ND 1.3	ND 10	ND 1.3	ND 1.3	ND 6.4	ND 10
1,2,4-Trichlorobenzene	ug/l	ND 3.6	ND 2.5	ND 10	ND 2.5	ND 2.5	ND 7.5	ND 10
1,2,4-Trimethylbenzene	ug/l	ND 2.7	ND 3.2	ND 10	ND 3.2	ND 3.2	ND 5.7	ND 5.0
1,2-Dibromo-3-chloropropane (DBCP)	ug/l	ND 21	ND 2.0	ND 10	ND 2.0	ND 2.0	ND 13	ND 10
1,2-Dibromoethane (EDB)	ug/l	ND 2.4	ND 1.2	ND 5.0	ND 1.2	ND 1.2	ND 2.7	ND 5.0
1,2-Dichlorobenzene	ug/l	ND 3.3	ND 0.97	ND 5.0	ND 0.97	ND 0.97	ND 4.6	ND 5.0
1,2-Dichloroethane	ug/l	ND 3.0	ND 1.4	ND 5.0	ND 1.4	ND 1.4	ND 3.0	ND 5.0
1,2-Dichloroethylene	ug/l	NT	NT	NT	NT	NT	NT	NT
1,2-Dichloropropane	ug/l	ND 3.9	ND 1.5	ND 5.0	ND 1.5	ND 1.5	ND 4.8	ND 5.0
1,3,5-Trimethylbenzene	ug/l	ND 3.1	ND 1.6	ND 5.0	ND 1.6	ND 1.6	ND 5.7	ND 5.0
1,3-Dichlorobenzene	ug/l	ND 3.9	ND 0.86	ND 5.0	ND 0.86	ND 0.86	ND 5.1	ND 5.0
1,3-Dichloropropane	ug/l	ND 3.3	ND 1.0	ND 10	ND 1.0	ND 1.0	ND 4.1	ND 10
1,4-Dichlorobenzene	ug/l	ND 2.9	ND 0.83	ND 5.0	ND 0.83	ND 0.83	ND 4.5	ND 5.0
2,2-Dichloropropane	ug/l	ND 15	ND 4.6	ND 10	ND 4.6	ND 4.6	ND 7.9	ND 5.0
2-Butanone (MEK)	ug/l	ND 18	ND 3.3	ND 20	ND 3.3	ND 3.3	ND 61	ND 500
2-Chlorotoluene	ug/l	ND 2.3	ND 1.1	ND 5.0	ND 1.1	ND 1.1	ND 6.2	ND 5.0
2-Hexanone	ug/l	ND 20	ND 1.7	ND 20	ND 1.7	ND 1.7	ND 86	ND 500
4-Chlorotoluene	ug/l	ND 3.6	ND 1.0	ND 5.0	ND 1.0	ND 1.0	ND 6.7	ND 5.0
4-Isopropyltoluene	ug/l	ND 2.9	ND 1.5	ND 10	ND 1.5	ND 1.5	ND 5.5	ND 10
Acetone	ug/l	ND 160	ND 38	ND 100	ND 38	ND 38	ND 80	ND 500
Benzene	ug/l	ND 2.9	ND 0.80	ND 5.0	ND 0.80	ND 0.80	ND 5.3	ND 5.0
Bromobenzene	ug/l	ND 2.4	ND 0.91	ND 10	ND 0.91	ND 0.91	ND 5.2	ND 10

TABLE 5
TREATMENT SYSTEM ANALYTICAL RESULTS: VOLATILE ORGANIC COMPOUNDS (VOCs)
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Location ID		ARQINF	ARQINF	ARQINF	ARQINF	ARQINF	ARQINF	OFFSITE
Date Sampled		07/16/2020	08/12/2020	09/10/2020	10/21/2020	11/17/2020	12/21/2020	01/16/2020
Analysis Date		07/20/2020	08/14/2020	09/15/2020	10/29/2020	11/21/2020	12/23/2020	01/21/2020
Sample Purpose		REG	REG	REG	REG	REG	REG	REG
Parameter Name	Report Units	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
Bromochloromethane	ug/l	ND 3.3	ND 1.8	ND 10	ND 1.8	ND 1.8	ND 7.0	ND 10
Bromodichloromethane	ug/l	ND 2.1	ND 1.4	ND 5.0	ND 1.4	ND 1.4	ND 4.5	ND 5.0
Bromoform	ug/l	ND 3.9	ND 1.9	ND 10	ND 1.9	ND 1.9	ND 7.8	ND 10
Bromomethane	ug/l	ND 40	ND 2.1	ND 10	ND 2.1	ND 2.1	ND 19	ND 10
Carbon Disulfide	ug/l	ND 15	ND 3.6	ND 20	ND 3.6	ND 3.6	ND 4.9	ND 50
Carbon Tetrachloride	ug/l	ND 2.3	ND 1.2	ND 5.0	ND 1.2	ND 1.2	ND 5.4 *-	ND 5.0
Chlorobenzene	ug/l	ND 3.5	ND 0.70	ND 5.0	ND 0.70	ND 0.70	ND 4.8	ND 5.0
Chloroethane	ug/l	ND 4.7	ND 2.4	ND 10	ND 2.4	ND 2.4	ND 8.8	ND 10
Chloroform	ug/l	ND 2.5	ND 1.2	ND 10	ND 1.2	ND 1.2	ND 5.7	ND 10
Chloromethane	ug/l	ND 78	ND 2.6	ND 10	ND 2.6	ND 2.6	ND 5.9	ND 10
cis-1,2-Dichloroethene	ug/l	27	23	20	24	23	19	12
cis-1,3-Dichloropropene	ug/l	ND 3.8	ND 1.5	ND 5.0	ND 1.5	ND 1.5	ND 3.8	ND 5.0
Dibromochloromethane	ug/l	ND 2.5	ND 1.6	ND 5.0	ND 1.6	ND 1.6	ND 5.4	ND 5.0
Dibromomethane	ug/l	ND 5.0	ND 1.7	ND 5.0	ND 1.7	ND 1.7	ND 4.6	ND 5.0
Dichlorodifluoromethane (CFC 12)	ug/l	ND 4.0	ND 3.2	ND 10	ND 3.2	ND 3.2	ND 14	ND 5.0
Ethylbenzene	ug/l	ND 3.5	ND 0.84	ND 5.0	ND 0.84	ND 0.84	ND 7.1	ND 5.0
Hexachlorobutadiene	ug/l	ND 23	ND 2.3	ND 10	ND 2.3	ND 2.3	ND 6.3	ND 10
Isopropylbenzene	ug/l	ND 3.1	ND 1.1	ND 5.0	ND 1.1	ND 1.1	ND 7.7	ND 5.0
m,p-Xylenes	ug/l	NT	NT	NT	NT	NT	NT	NT
Methyl Isobutyl Ketone	ug/l	ND 17	ND 1.1	ND 20	ND 1.1	ND 1.1	ND 45	ND 500
Methylene Chloride	ug/l	ND 1.7	ND 1.6	ND 10	ND 1.6	ND 1.6	ND 9.6	ND 50
MTBE	ug/l	ND 2.7	ND 1.2	ND 5.0	ND 1.2	ND 1.2	ND 4.1	ND 5.0
n-Butylbenzene	ug/l	ND 4.3	ND 1.8	ND 10	ND 1.8	ND 1.8	ND 5.9	ND 10
n-Propylbenzene	ug/l	ND 3.1	ND 1.1	ND 10	ND 1.1	ND 1.1	ND 7.8	ND 10
Naphthalene	ug/l	ND 3.9	ND 4.8	ND 10	ND 4.8	ND 4.8	ND 6.4	ND 10
o-Xylene	ug/l	NT	NT	NT	NT	NT	NT	NT
sec-Butylbenzene	ug/l	ND 3.8	ND 1.4	ND 10	ND 1.4	ND 1.4	ND 6.8	ND 10
Styrene	ug/l	ND 2.3	ND 1.3	ND 5.0	ND 1.3	ND 1.3	ND 5.5	ND 5.0
tert-Butylbenzene	ug/l	ND 3.3	ND 1.3	ND 10	ND 1.3	ND 1.3	ND 6.8	ND 10
Tetrachloroethene (PCE)	ug/l	ND 9.7	ND 1.0	ND 5.0	ND 1.0	ND 1.0	ND 5.8	ND 5.0
Toluene	ug/l	ND 3.7	ND 0.95	ND 5.0	ND 0.95	ND 0.95	ND 6.6	ND 5.0

TABLE 5
TREATMENT SYSTEM ANALYTICAL RESULTS: VOLATILE ORGANIC COMPOUNDS (VOCs)
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Location ID		ARQINF	ARQINF	ARQINF	ARQINF	ARQINF	ARQINF	OFFSITE
Date Sampled		07/16/2020	08/12/2020	09/10/2020	10/21/2020	11/17/2020	12/21/2020	01/16/2020
Analysis Date		07/20/2020	08/14/2020	09/15/2020	10/29/2020	11/21/2020	12/23/2020	01/21/2020
Sample Purpose		REG	REG	REG	REG	REG	REG	REG
Parameter Name	Report Units	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
trans-1,2-Dichloroethene	ug/l	ND 3.3	ND 1.1	ND 5.0	ND 1.1	ND 1.1	ND 7.2	ND 5.0
trans-1,3-Dichloropropene	ug/l	ND 2.1	ND 1.6	ND 5.0	ND 1.6	ND 1.6	ND 3.5	ND 5.0
Trichloroethene (TCE)	ug/l	610	400	380	440	420	590	260
Trichlorofluoromethane (CFC 11)	ug/l	ND 4.1 *	ND 1.3	ND 10	ND 1.3	ND 1.3	ND 5.9	ND 10
Vinyl Acetate	ug/l	ND 28	ND 1.9	ND 20 *	ND 1.9	ND 1.9	ND 63	ND 100
Vinyl Chloride	ug/l	ND 3.1	ND 1.8	ND 5.0	ND 1.8	ND 1.8	ND 8.0	ND 5.0
Xylenes, Total	ug/l	ND 21	ND 2.7	ND 5.0	ND 2.7	ND 2.7	ND 16	ND 5.0

Notes:
* - LCS and/or LCSD is outside acceptance limits
*- - LCS and/or LCSD is outside acceptance limits, low biasec
B - Presumed contamination as indicated by the analyte's pre
F1 - MS and/or MSD recovery is/are outside acceptance limit:
J - Estimated value
ND - Denotes result was below the detection limit
NT - Sample not tested for the given parameter
Analyzed by EPA 8260B

TABLE 5
TREATMENT SYSTEM ANALYTICAL RESULTS: VOLATILE ORGANIC COMPOUNDS (VOCs)
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Location ID		OFFSITE	OFFSITE	OFFSITE	OFFSITE	OFFSITE	OFFSITE	OFFSITE
Date Sampled		02/13/2020	03/18/2020	04/15/2020	05/27/2020	05/27/2020	06/11/2020	07/16/2020
Analysis Date		02/20/2020	03/24/2020	04/18/2020	06/02/2020	06/03/2020	06/16/2020	07/21/2020
Sample Purpose		REG	REG	REG	REG	REG	REG	REG
Parameter Name	Report Units	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
1,1,1,2-Tetrachloroethane	ug/l	ND 1.4	ND 0.70	ND 0.70	ND 0.070	NT	ND 4.0	ND 0.70
1,1,1-Trichloroethane (TCA)	ug/l	ND 2.0	ND 1.0	ND 1.0	0.18 J	NT	ND 4.0	ND 0.84
1,1,2,2-Tetrachloroethane	ug/l	ND 1.7	ND 0.85	ND 0.85	ND 0.087	NT	ND 4.0	ND 0.87
1,1,2-Trichloroethane	ug/l	ND 1.1	ND 0.55	ND 0.55	ND 0.069	NT	ND 4.0	ND 0.69
1,1,2-Trichlorotrifluoroethane (CFC 113)	ug/l	26	17	17	20	NT	23	24
1,1-Dichloroethane (1,1-DCA)	ug/l	ND 1.1	ND 0.55	ND 0.55	0.25 J	NT	ND 4.0	ND 0.60
1,1-Dichloroethene (1,1-DCE)	ug/l	ND 2.0	1.0 J	ND 1.0	0.83	NT	ND 4.0	1.1 J
1,1-Dichloropropene	ug/l	ND 2.0	ND 1.0	ND 1.0	ND 0.070	NT	ND 4.0	ND 0.70
1,2,3-Trichlorobenzene	ug/l	ND 5.0	ND 2.5	ND 2.5	ND 0.12	NT	ND 4.0	ND 1.2
1,2,3-Trichloropropane	ug/l	ND 4.0	ND 2.0	ND 2.0 *	ND 0.076	NT	ND 8.0	ND 0.76
1,2,4-Trichlorobenzene	ug/l	ND 4.7	ND 2.4	ND 2.4	ND 0.089	NT	ND 4.0	ND 0.89
1,2,4-Trimethylbenzene	ug/l	ND 2.0	ND 1.0	ND 1.0	ND 0.068	NT	ND 4.0	ND 0.68
1,2-Dibromo-3-chloropropane (DBCP)	ug/l	ND 3.0	ND 1.5	ND 1.5 *	ND 0.51 *	NT	ND 40	ND 5.1
1,2-Dibromoethane (EDB)	ug/l	ND 0.75	ND 0.38	ND 0.38	ND 0.059	NT	ND 4.0	ND 0.59
1,2-Dichlorobenzene	ug/l	ND 2.1	ND 1.1	ND 1.1	ND 0.082	NT	ND 4.0	ND 0.82
1,2-Dichloroethane	ug/l	ND 0.77	ND 0.39	ND 0.39	ND 0.075	NT	ND 4.0	ND 0.75 *
1,2-Dichloroethylene	ug/l	NT	NT	NT	NT	NT	NT	NT
1,2-Dichloropropane	ug/l	ND 2.0	ND 1.0	ND 1.0	ND 0.099	NT	ND 4.0	ND 0.99
1,3,5-Trimethylbenzene	ug/l	ND 1.7	ND 0.85	ND 0.85	ND 0.079	NT	ND 4.0	ND 0.79
1,3-Dichlorobenzene	ug/l	ND 2.0	ND 1.0	ND 1.0	ND 0.098	NT	ND 4.0	ND 0.98
1,3-Dichloropropane	ug/l	ND 1.7	ND 0.85	ND 0.85	ND 0.082	NT	ND 8.0	ND 0.82
1,4-Dichlorobenzene	ug/l	ND 1.6	ND 0.80	ND 0.80	ND 0.073	NT	ND 4.0	ND 0.73
2,2-Dichloropropane	ug/l	ND 1.7	ND 0.85	ND 0.85	ND 0.38	NT	ND 8.0	ND 3.8
2-Butanone (MEK)	ug/l	ND 84	ND 42	ND 42	ND 0.46	NT	ND 40	ND 4.6
2-Chlorotoluene	ug/l	ND 2.0	ND 1.0	ND 1.0	ND 0.058	NT	ND 4.0	ND 0.58
2-Hexanone	ug/l	ND 110	ND 55	ND 55	ND 0.50	NT	ND 80	ND 5.0
4-Chlorotoluene	ug/l	ND 2.0	ND 1.0	ND 1.0	ND 0.091	NT	ND 4.0	ND 0.91
4-Isopropyltoluene	ug/l	ND 2.0	ND 1.0	ND 1.0	ND 0.074	NT	ND 4.0	ND 0.74
Acetone	ug/l	ND 200	ND 100	ND 100	ND 4.0	NT	ND 80	ND 40
Benzene	ug/l	ND 2.5	ND 1.3	ND 1.3	ND 0.072	NT	ND 4.0	ND 0.72
Bromobenzene	ug/l	ND 2.0	ND 1.0	ND 1.0	ND 0.061	NT	ND 4.0	ND 0.61

TABLE 5
TREATMENT SYSTEM ANALYTICAL RESULTS: VOLATILE ORGANIC COMPOUNDS (VOCs)
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Location ID		OFFSITE	OFFSITE	OFFSITE	OFFSITE	OFFSITE	OFFSITE	OFFSITE
Date Sampled		02/13/2020	03/18/2020	04/15/2020	05/27/2020	05/27/2020	06/11/2020	07/16/2020
Analysis Date		02/20/2020	03/24/2020	04/18/2020	06/02/2020	06/03/2020	06/16/2020	07/21/2020
Sample Purpose		REG	REG	REG	REG	REG	REG	REG
Parameter Name	Report Units	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
Bromochloromethane	ug/l	ND 2.5	ND 1.3	ND 1.3	ND 0.082	NT	ND 8.0	ND 0.82
Bromodichloromethane	ug/l	ND 2.0	ND 1.0	ND 1.0	ND 0.053	NT	ND 4.0	ND 0.53 *
Bromoform	ug/l	ND 2.0	ND 1.0	ND 1.0	ND 0.096	NT	ND 4.0	ND 0.96
Bromomethane	ug/l	ND 4.9	ND 2.5	ND 2.5	ND 0.99	NT	ND 16	ND 9.9
Carbon Disulfide	ug/l	ND 7.8	ND 3.9	ND 3.9	ND 0.39	NT	ND 80	ND 3.9
Carbon Tetrachloride	ug/l	ND 1.1	ND 0.55	ND 0.55	ND 0.057	NT	ND 4.0	ND 0.57 *
Chlorobenzene	ug/l	ND 1.3	ND 0.65	ND 0.65	ND 0.088	NT	ND 4.0	ND 0.88
Chloroethane	ug/l	ND 1.7	ND 0.85	ND 0.85	ND 0.12	NT	ND 4.0	ND 1.2
Chloroform	ug/l	ND 4.0	ND 2.0	ND 2.0	1.3 B	NT	ND 4.0	1.5 J
Chloromethane	ug/l	ND 1.9	ND 0.95	ND 0.95	ND 2.0	NT	ND 40	ND 20
cis-1,2-Dichloroethene	ug/l	11	10	15	18	NT	19	17
cis-1,3-Dichloropropene	ug/l	ND 1.0	ND 0.50	ND 0.50	ND 0.096	NT	ND 4.0	ND 0.96
Dibromochloromethane	ug/l	ND 1.0	ND 0.50	ND 0.50	ND 0.064	NT	ND 4.0	ND 0.64
Dibromomethane	ug/l	ND 1.2	ND 0.60	ND 0.60	ND 0.13	NT	ND 4.0	ND 1.3
Dichlorodifluoromethane (CFC 12)	ug/l	ND 2.5	ND 1.3	ND 1.3	0.36 J	NT	ND 8.0	ND 0.99
Ethylbenzene	ug/l	ND 1.3	ND 0.65	ND 0.65	ND 0.087	NT	ND 4.0	ND 0.87
Hexachlorobutadiene	ug/l	ND 2.7	ND 1.4	ND 1.4	ND 0.59	NT	ND 16	ND 5.9
Isopropylbenzene	ug/l	ND 2.0	ND 1.0	ND 1.0	ND 0.077	NT	ND 4.0	ND 0.77
m,p-Xylenes	ug/l	NT	NT	NT	NT	NT	NT	NT
Methyl Isobutyl Ketone	ug/l	ND 100	ND 50	ND 50	ND 0.42	NT	ND 40	ND 4.2
Methylene Chloride	ug/l	ND 15	ND 7.5	ND 7.5	ND 0.043	NT	ND 8.0	ND 0.43
MTBE	ug/l	ND 1.1	ND 0.55	ND 0.55	ND 0.067	NT	ND 4.0	ND 0.67
n-Butylbenzene	ug/l	ND 3.0	ND 1.5	ND 1.5	ND 0.11	NT	ND 4.0	ND 1.1
n-Propylbenzene	ug/l	ND 2.0	ND 1.0	ND 1.0	ND 0.076	NT	ND 4.0	ND 0.76
Naphthalene	ug/l	ND 5.0	ND 2.5	ND 2.5	ND 0.097	NT	ND 8.0	ND 0.97
o-Xylene	ug/l	NT	NT	NT	NT	NT	NT	NT
sec-Butylbenzene	ug/l	ND 1.7	ND 0.85	ND 0.85	ND 0.095	NT	ND 4.0	ND 0.95
Styrene	ug/l	ND 2.2	ND 1.1	ND 1.1	ND 0.059	NT	ND 4.0	ND 0.59
tert-Butylbenzene	ug/l	ND 2.0	ND 1.0	ND 1.0	ND 0.082	NT	ND 4.0	ND 0.82
Tetrachloroethene (PCE)	ug/l	ND 2.0	ND 1.0	ND 1.0	0.28 J	NT	ND 4.0	ND 2.4
Toluene	ug/l	ND 1.7	ND 0.85	ND 0.85	ND 0.093	NT	ND 4.0	ND 0.93

TABLE 5
TREATMENT SYSTEM ANALYTICAL RESULTS: VOLATILE ORGANIC COMPOUNDS (VOCs)
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Location ID		OFFSITE	OFFSITE	OFFSITE	OFFSITE	OFFSITE	OFFSITE	OFFSITE
Date Sampled		02/13/2020	03/18/2020	04/15/2020	05/27/2020	05/27/2020	06/11/2020	07/16/2020
Analysis Date		02/20/2020	03/24/2020	04/18/2020	06/02/2020	06/03/2020	06/16/2020	07/21/2020
Sample Purpose		REG	REG	REG	REG	REG	REG	REG
Parameter Name	Report Units	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
trans-1,2-Dichloroethene	ug/l	ND 1.3	ND 0.65	ND 0.65	0.31 J	NT	ND 4.0	ND 0.82
trans-1,3-Dichloropropene	ug/l	ND 1.7	ND 0.85	ND 0.85	ND 0.053	NT	ND 4.0	ND 0.53
Trichloroethene (TCE)	ug/l	270	240	220	NT	240	250	250
Trichlorofluoromethane (CFC 11)	ug/l	ND 3.0	ND 1.5	ND 1.5	ND 0.10	NT	ND 4.0	ND 1.0
Vinyl Acetate	ug/l	ND 18	ND 9.0	ND 9.0	ND 0.70	NT	ND 40	ND 7.0
Vinyl Chloride	ug/l	ND 2.0	ND 1.0	ND 1.0	0.19 J	NT	ND 4.0	ND 0.78
Xylenes, Total	ug/l	ND 4.0	ND 2.0	ND 2.0	ND 0.52	NT	ND 8.0	ND 5.2

Notes:
* - LCS and/or LCSD is outside acceptance limits
*- - LCS and/or LCSD is outside acceptance limits, low biasec
B - Presumed contamination as indicated by the analyte's pre
F1 - MS and/or MSD recovery is/are outside acceptance limit:
J - Estimated value
ND - Denotes result was below the detection limit
NT - Sample not tested for the given parameter
Analyzed by EPA 8260B

TABLE 5
TREATMENT SYSTEM ANALYTICAL RESULTS: VOLATILE ORGANIC COMPOUNDS (VOCs)
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Location ID		OFFSITE	OFFSITE	OFFSITE	OFFSITE	OFFSITE
Date Sampled		08/12/2020	09/10/2020	10/21/2020	11/17/2020	12/21/2020
Analysis Date		08/14/2020	09/15/2020	10/29/2020	11/21/2020	12/23/2020
Sample Purpose		REG	REG	REG	REG	REG
Parameter Name	Report Units	Report Result	Report Result	Report Result	Report Result	Report Result
1,1,1,2-Tetrachloroethane	ug/l	ND 0.50	ND 2.5	ND 0.40	ND 1.0	ND 2.6
1,1,1-Trichloroethane (TCA)	ug/l	ND 0.50	ND 2.5	ND 0.40	ND 1.0	ND 2.7 *-
1,1,2,2-Tetrachloroethane	ug/l	ND 0.55	ND 2.5	ND 0.44	ND 1.1	ND 1.9
1,1,2-Trichloroethane	ug/l	ND 0.60	ND 2.5	ND 0.48	ND 1.2	ND 0.85
1,1,2-Trichlorotrifluoroethane (CFC 113)	ug/l	18	18	18	18	19
1,1-Dichloroethane (1,1-DCA)	ug/l	ND 0.50	ND 2.5	ND 0.40	ND 1.0	ND 3.5
1,1-Dichloroethene (1,1-DCE)	ug/l	ND 0.65	ND 2.5	0.75 J	ND 1.3	ND 3.9
1,1-Dichloropropene	ug/l	ND 0.60	ND 2.5	ND 0.48	ND 1.2	ND 2.4
1,2,3-Trichlorobenzene	ug/l	ND 2.0	ND 5.0	ND 1.6	ND 4.0	ND 2.8
1,2,3-Trichloropropane	ug/l	ND 0.65	ND 5.0	ND 0.52	ND 1.3	ND 3.2
1,2,4-Trichlorobenzene	ug/l	ND 1.3	ND 5.0	ND 1.0	ND 2.5	ND 3.8
1,2,4-Trimethylbenzene	ug/l	ND 1.6	ND 5.0	ND 1.3	ND 3.2	ND 2.9
1,2-Dibromo-3-chloropropane (DBCP)	ug/l	ND 1.0	ND 5.0	ND 0.80	ND 2.0	ND 6.4
1,2-Dibromoethane (EDB)	ug/l	ND 0.60	ND 2.5	ND 0.48	ND 1.2	ND 1.4
1,2-Dichlorobenzene	ug/l	ND 0.49	ND 2.5	ND 0.39	ND 0.97	ND 2.3
1,2-Dichloroethane	ug/l	ND 0.70	ND 2.5	ND 0.56	ND 1.4	ND 1.5
1,2-Dichloroethylene	ug/l	NT	NT	NT	NT	NT
1,2-Dichloropropane	ug/l	ND 0.75	ND 2.5	ND 0.60	ND 1.5	ND 2.4
1,3,5-Trimethylbenzene	ug/l	ND 0.80	ND 2.5	ND 0.64	ND 1.6	ND 2.8
1,3-Dichlorobenzene	ug/l	ND 0.43	ND 2.5	ND 0.34	ND 0.86	ND 2.6
1,3-Dichloropropane	ug/l	ND 0.50	ND 5.0	ND 0.40	ND 1.0	ND 2.0
1,4-Dichlorobenzene	ug/l	ND 0.42	ND 2.5	ND 0.33	ND 0.83	ND 2.2
2,2-Dichloropropane	ug/l	ND 2.3	ND 5.0	ND 1.8	ND 4.6	ND 4.0
2-Butanone (MEK)	ug/l	ND 1.7	ND 10	ND 1.3	ND 3.3	ND 30
2-Chlorotoluene	ug/l	ND 0.55	ND 2.5	ND 0.44	ND 1.1	ND 3.1
2-Hexanone	ug/l	ND 0.85	ND 10	ND 0.68	ND 1.7	ND 43
4-Chlorotoluene	ug/l	ND 0.50	ND 2.5	ND 0.40	ND 1.0	ND 3.4
4-Isopropyltoluene	ug/l	ND 0.75	ND 5.0	ND 0.60	ND 1.5	ND 2.8
Acetone	ug/l	ND 19	ND 50	ND 15	ND 38	ND 40
Benzene	ug/l	ND 0.40	ND 2.5	ND 0.32	ND 0.80	ND 2.7
Bromobenzene	ug/l	ND 0.46	ND 5.0	ND 0.36	ND 0.91	ND 2.6

TABLE 5
TREATMENT SYSTEM ANALYTICAL RESULTS: VOLATILE ORGANIC COMPOUNDS (VOCs)
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Location ID		OFFSITE	OFFSITE	OFFSITE	OFFSITE	OFFSITE
Date Sampled		08/12/2020	09/10/2020	10/21/2020	11/17/2020	12/21/2020
Analysis Date		08/14/2020	09/15/2020	10/29/2020	11/21/2020	12/23/2020
Sample Purpose		REG	REG	REG	REG	REG
Parameter Name	Report Units	Report Result	Report Result	Report Result	Report Result	Report Result
Bromochloromethane	ug/l	ND 0.90	ND 5.0	ND 0.72	ND 1.8	ND 3.5
Bromodichloromethane	ug/l	ND 0.70	ND 2.5	ND 0.56	ND 1.4	ND 2.2
Bromoform	ug/l	ND 0.95	ND 5.0	ND 0.76	ND 1.9	ND 3.9
Bromomethane	ug/l	ND 1.1	ND 5.0	ND 0.84	ND 2.1	ND 9.3
Carbon Disulfide	ug/l	ND 1.8	ND 10	ND 1.4	ND 3.6	ND 2.4
Carbon Tetrachloride	ug/l	ND 0.60	ND 2.5	ND 0.48	ND 1.2	ND 2.7 *-
Chlorobenzene	ug/l	ND 0.35	ND 2.5	ND 0.28	ND 0.70	ND 2.4
Chloroethane	ug/l	ND 1.2	ND 5.0	ND 0.96	ND 2.4	ND 4.4
Chloroform	ug/l	1.1 J	ND 5.0	1.4 J	1.6 J	ND 2.8
Chloromethane	ug/l	ND 1.3	ND 5.0	ND 1.0	ND 2.6	ND 2.9
cis-1,2-Dichloroethene	ug/l	14	14	16	14	16
cis-1,3-Dichloropropene	ug/l	ND 0.75	ND 2.5	ND 0.60	ND 1.5	ND 1.9
Dibromochloromethane	ug/l	ND 0.80	ND 2.5	ND 0.64	ND 1.6	ND 2.7
Dibromomethane	ug/l	ND 0.85	ND 2.5	ND 0.68	ND 1.7	ND 2.3
Dichlorodifluoromethane (CFC 12)	ug/l	ND 1.6	ND 5.0	ND 1.3	ND 3.2	ND 6.8
Ethylbenzene	ug/l	ND 0.42	ND 2.5	ND 0.34	ND 0.84	ND 3.6
Hexachlorobutadiene	ug/l	ND 1.2	ND 5.0	ND 0.92	ND 2.3	ND 3.2
Isopropylbenzene	ug/l	ND 0.55	ND 2.5	ND 0.44	ND 1.1	ND 3.8
m,p-Xylenes	ug/l	NT	NT	NT	NT	NT
Methyl Isobutyl Ketone	ug/l	ND 0.55	ND 10	ND 0.44	ND 1.1	ND 22
Methylene Chloride	ug/l	ND 0.80	ND 5.0	ND 0.64	ND 1.6	ND 4.8
MTBE	ug/l	ND 0.60	ND 2.5	ND 0.48	ND 1.2	ND 2.1
n-Butylbenzene	ug/l	ND 0.90	ND 5.0	ND 0.72	ND 1.8	ND 2.9
n-Propylbenzene	ug/l	ND 0.55	ND 5.0	ND 0.44	ND 1.1	ND 3.9
Naphthalene	ug/l	ND 2.4	ND 5.0	ND 1.9	ND 4.8	ND 3.2
o-Xylene	ug/l	NT	NT	NT	NT	NT
sec-Butylbenzene	ug/l	ND 0.70	ND 5.0	ND 0.56	ND 1.4	ND 3.4
Styrene	ug/l	ND 0.65	ND 2.5	ND 0.52	ND 1.3	ND 2.8
tert-Butylbenzene	ug/l	ND 0.65	ND 5.0	ND 0.52	ND 1.3	ND 3.4
Tetrachloroethene (PCE)	ug/l	ND 0.50	ND 2.5	ND 0.40	ND 1.0	ND 2.9
Toluene	ug/l	ND 0.48	ND 2.5	ND 0.38	ND 0.95	ND 3.3

TABLE 5
TREATMENT SYSTEM ANALYTICAL RESULTS: VOLATILE ORGANIC COMPOUNDS (VOCs)
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Location ID		OFFSITE	OFFSITE	OFFSITE	OFFSITE	OFFSITE
Date Sampled		08/12/2020	09/10/2020	10/21/2020	11/17/2020	12/21/2020
Analysis Date		08/14/2020	09/15/2020	10/29/2020	11/21/2020	12/23/2020
Sample Purpose		REG	REG	REG	REG	REG
Parameter Name	Report Units	Report Result	Report Result	Report Result	Report Result	Report Result
trans-1,2-Dichloroethene	ug/l	ND 0.55	ND 2.5	ND 0.44	ND 1.1	ND 3.6
trans-1,3-Dichloropropene	ug/l	ND 0.80	ND 2.5	ND 0.64	ND 1.6	ND 1.7
Trichloroethene (TCE)	ug/l	200	180	190	190	230
Trichlorofluoromethane (CFC 11)	ug/l	ND 0.65	ND 5.0	ND 0.52	ND 1.3	ND 3.0
Vinyl Acetate	ug/l	ND 0.95	ND 10 *	ND 0.76	ND 1.9	ND 31
Vinyl Chloride	ug/l	ND 0.90	ND 2.5	ND 0.72	ND 1.8	ND 4.0
Xylenes, Total	ug/l	ND 1.4	ND 2.5	ND 1.1	ND 2.7	ND 7.8

Notes:
* - LCS and/or LCSD is outside acceptance limits
*- - LCS and/or LCSD is outside acceptance limits, low biasec
B - Presumed contamination as indicated by the analyte's pre
F1 - MS and/or MSD recovery is/are outside acceptance limit:
J - Estimated value
ND - Denotes result was below the detection limit
NT - Sample not tested for the given parameter
Analyzed by EPA 8260B

TABLE 6
DIRECTION OF VERTICAL GRADIENT
FOURTH QUARTER 2020 DATA
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

"A" Aquifer			"B1" Aquifer			Water Level	
Well	WL (ft, MSL)	TCE (µg/l)	Well	WL (ft, MSL)	TCE (µg/l)	Difference (ft)	Comment
COM01A	24.25	38	COM01B1*	17.89	120	-6.36	Downward gradient, and concentration in "A" is lower than that in "B1"
COM02A	21.77	5.8	COM02B1	21.57	7.1	-0.20	Downward gradient, and concentrations in both aquifer are similar
COM03A	19.48	100	COM03B1*	0.32	50	-19.16	DOWNWARD GRADIENT, AND CONC. IN "A" IS HIGHER THAN THAT IN "B1"
COM05A	16.99	1.9	COM05B1	16.91	ND 0.5	-0.08	Downward gradient, and concentrations are below the MCL
COM06A*	24.07	140	COM32B1	23.74	5.1	-0.33	DOWNWARD GRADIENT, AND CONC. IN "A" IS HIGHER THAN THAT IN "B1"
COM10A*	24.52	170	COM31B1*	4.61	460	-19.91	Downward gradient, and concentration in "A" is lower than that in "B1"
COM11A	22.44	0.81	COM11B1	21.19	ND 0.5	-1.25	Downward gradient, and concentrations are below the MCL
COM29A	28.85	20	COM29B1	28.93	ND 0.5	0.08	Upward gradient, and concentration in "B1" is lower than that in "A"
COM37A*	18.31	100	COM37B1	18.48	38	0.17	Upward gradient, and concentration in "B1" is lower than that in "A"
COM38A*	18.98	ND 2	COM38B1*	-0.49	73	-19.47	Downward gradient, and concentration in "A" is lower than that in "B1"
COM43A*	19.00	99 H	COM43B1	18.81	1.2	-0.19	DOWNWARD GRADIENT, AND CONC. IN "A" IS HIGHER THAN THAT IN "B1"
COM55A*	21.06	17	COM55B1	21.24	50	0.18	UPWARD GRADIENT, AND CONC. IN "B1" IS HIGHER THAN THAT IN "A"
S001A	41.90	4.8	S001B1	44.97	3.5	3.07	Upward gradient, and concentrations in both aquifers are similar
S003A	36.95	9.6	S003B1	37.37	0.88	0.42	Upward gradient, and concentration in "B1" is lower than that in "A"
S005A	34.51	200	S005B1	33.53	450	-0.98	Downward gradient, and concentration in "A" is lower than that in "B1"
S024A	38.46	14	S024B1	38.13	79	-0.33	Downward gradient, and concentration in "A" is lower than that in "B1"
S025A	32.15	71	S025B1	29.60	79	-2.55	Downward gradient, and concentrations in both aquifer are similar
S026A	31.91	ND 0.5	S026B1	32.00	ND 0.5	0.09	Upward gradient, and concentrations are below the MCL
S027A	36.29	43	S027B1	36.32	35	0.03	Upward gradient, and concentrations in both aquifers are similar
S028A	36.65	6.6	S028B1	36.37	35	-0.28	Downward gradient, and concentration in "A" is lower than that in "B1"
S048A	33.26	30	S048B1	32.88	34	-0.38	Downward gradient, and concentrations in both aquifer are similar
S049A	35.00	110	S049B1	39.24	17	4.24	Upward gradient, and concentration in "B1" is lower than that in "A"
S067A	31.02	37	S067B1	31.39	220	0.37	UPWARD GRADIENT, AND CONC. IN "B1" IS HIGHER THAN THAT IN "A"
S071A	32.27	74	S071B1	30.17	67	-2.10	Downward gradient, and concentrations in both aquifer are similar
S072A	28.14	78	S072B1	28.12	100	-0.02	No gradient, and concentration in "A" is lower than in "B1"
S073A	30.47	53	S073B1	30.26	10	-0.21	DOWNWARD GRADIENT, AND CONC. IN "A" IS HIGHER THAN THAT IN "B1"
S075A2	30.05	130	S075B1	28.86	250	-1.19	Downward gradient, and concentration in "A" is lower than that in "B1"
S076A	28.40	88	S076B1	24.60	8.8	-3.80	DOWNWARD GRADIENT, AND CONC. IN "A" IS HIGHER THAN THAT IN "B1"
S077A	30.05	110	S077B1	29.95	340	-0.10	Downward gradient, and concentration in "A" is lower than that in "B1"
S078A	31.21	61	S078B1	31.67	ND 0.5	0.46	Upward gradient, and concentration in "B1" is lower than that in "A"
S080A	36.40	240	S080B1	34.36	610	-2.04	Downward gradient, and concentration in "A" is lower than that in "B1"
S082A	36.92	38	S082B1	NM	NS	N/A	Water level(s) not measured, as explained in report Section 2.0
S100A*	32.23	45	S100B1*	31.35	470	-0.88	Downward gradient, and concentration in "A" is lower than that in "B1"
S101A*	33.67	72	S101B1*	27.64	920	-6.03	Downward gradient, and concentration in "A" is lower than that in "B1"
S141A	35.11	1900	S141B1*	37.50	20000	2.39	UPWARD GRADIENT, AND CONC. IN "B1" IS HIGHER THAN THAT IN "A"
S157A	44.22	14	S157B1	42.20	69	-2.02	Downward gradient, and concentration in "A" is lower than that in "B1"
					Average difference:	-2.24	

"B1" Aquifer			"B2" Aquifer			Water Level	
Well	WL (ft, MSL)	TCE (µg/l)	Well	WL (ft, MSL)	TCE (µg/l)	Difference (ft)	Comment
COM01B1*	17.89	120	COM01B2*	4.13	190	-13.76	Downward gradient, and concentration in "B1" is lower than that in "B2"
COM03B1*	0.32	50	COM03B2*	-14.55	280	-14.87	Downward gradient, and concentration in "B1" is lower than that in "B2"
COM05B1	16.91	ND 0.5	COM05B2	16.76	ND 0.5	-0.15	Downward gradient, and concentrations are below the MCL
COM32B1	23.74	5.1	COM06B2*	-3.17	400	-26.91	Downward gradient, and concentration in "B1" is lower than that in "B2"
COM43B1	18.81	1.2	COM43B2	19.12	ND 0.5	0.31	Upward gradient, and concentrations are below the MCL

TABLE 6
DIRECTION OF VERTICAL GRADIENT
FOURTH QUARTER 2020 DATA
SIGNETICS SITE AND OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

"B1" Aquifer				"B2" Aquifer				Water Level	
Well	WL (ft, MSL)	TCE (µg/l)		Well	WL (ft, MSL)	TCE (µg/l)		Difference (ft)	Comment
COM51B1	18.90	ND 0.5		COM51B2	21.02	ND 0.5		2.12	Upward gradient, and concentrations are below the MCL
COM59B1*	19.34	500	HJ	COM59B2*	-2.28	130		-21.62	DOWNWARD GRADIENT, AND CONC. IN "B1" IS HIGHER THAN THAT IN "B2"
COM60B1*	-4.20	130	EJ	COM60B2*	-1.95	360	E	2.25	UPWARD GRADIENT, AND CONC. IN "B2" IS HIGHER THAN THAT IN "B1"
COM63B1	9.79	30		COM63B2	13.46	ND 0.5		3.67	Upward gradient, and concentration in "B2" is lower than that in "B1"
S048B1	32.88	34		S048B2*	27.91	7300		-4.97	Downward gradient, and concentration in "B1" is lower than that in "B2"
S154B1*	28.60	1100		S154B2*	23.08	97		-5.52	DOWNWARD GRADIENT, AND CONC. IN "B1" IS HIGHER THAN THAT IN "B2"
						Average difference:		-7.22	

"B2" Aquifer			"B3" Aquifer				Water Level	
Well	WL (ft, MSL)	TCE (µg/l)	Well	WL (ft, MSL)	TCE (µg/l)		Difference (ft)	Comment
COM06B2*	-3.17	400	COM06B3*	21.25	400	E	24.42	Upward gradient, and concentrations in both aquifers are similar
COM15B2	27.24	130	COM15B3	30.07	120		2.83	Upward gradient, and concentration in "B3" is lower than that in "B2"
COM36B2	33.15	7.9	COM36B3	37.07	ND 0.5		3.92	Upward gradient, and concentration in "B3" is below the MCL
S048B2*	27.91	7300	S048B3	39.69	ND 0.5		11.78	Upward gradient, and concentration in "B3" is below the MCL
S154B2*	23.08	97	S154B3*	24.46	3		1.38	Upward gradient, and concentration in "B3" is lower than that in "B2"
					Average difference:		8.87	

"B3" Aquifer			"B4" Aquifer			Water Level	
Well	WL (ft, MSL)	TCE (µg/l)	Well	WL (ft, MSL)	TCE (µg/l)	Difference (ft)	Comment
COM06B3*	21.25	400	COM06B4*	-35.50	45	-56.75	DOWNWARD GRADIENT, AND CONC. IN "B3" IS HIGHER THAN THAT IN "B4"
COM15B3	30.07	120	COM15B4	35.06	ND 0.5	4.99	Upward gradient, and concentration in "B4" is below the MCL
COM53B3	25.53	ND 0.5	COM53B4	26.87	ND 0.5	1.34	Upward gradient, and concentrations are below the MCL
S101B3	38.23	0.71	S101B4	44.37	ND 0.5	6.14	Upward gradient, and concentrations are below the MCL
S154B3*	24.46	3	S025B4	44.04	ND 0.5	19.58	Upward gradient, and concentrations are below the MCL
					Average difference:	-4.94	

Notes:
NM denotes that the water level was not measured for water levels on this date; refer to Section 2 of the report for explanation
NS denotes that the well was not sampled for TCE fourth quarter 2020; refer to Section 2 of the report for explanation
N/A denotes that at least one of the water levels was not measured, and therefore a water level difference could not be calculated
E denotes that the result exceeds the calibration range
EJ denotes that the result exceeds the calibration range, and the associated numerical value is the approximate concentration
H denotes that the sample was prepped or analyzed beyond the specific holding time
HJ denotes that the sample was prepped or analyzed beyond the specific holding time, and the associated numerical value is the approximate concentration
Listed TCE concentrations are the fourth quarter 2020 results
Wells marked with an asterisk are extraction wells. Water levels from these wells may not be representative of aquifer conditions.
Water levels were measured on 8-9 October 2020
MCL denotes maximum contaminant level
Concentrations are deemed to be similar if they are within 50% of each other
Extraction wells and trench associated with the ongoing bioremediation pilot study were nonoperable during 2020

TABLE 7
CAPTURE ZONE WIDTH CALCULATION, 4TH QUARTER 2020
SIGNETICS SITE AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Well	Extraction Rate Q [1] (gpm)	Transmissivity [2] (gpd/ft)	Hydraulic Gradient [3]	Distance from Well to Capture Zone [4] X_o (ft)	Width of Capture Zone [5] Y_{well} (ft)	Maximum Width of Capture Zone [6] Y_{max} (ft)	Comment
S092A	1.29	91	0.007	464	730	1459	See Note 7
S100B1	2.44	626	0.010	89	141	281	See Note 7
S100A	1.97	91	0.007	712	1118	2236	See Note 7
S149B1	2.82	626	0.010	103	162	325	See Note 7
S101B1	5.81	626	0.010	213	334	669	See Note 7
S101A	0.34	91	0.007	122	192	384	See Note 7
S048B2	3.99	1422	0.008	80	126	253	See Note 7
S148B1	0.24	626	0.010	9	14	28	
S147B1	0.09	626	0.010	3	5	11	
S154B1	6.39	626	0.010	234	368	735	See Note 7
S154B3	6.22	388	0.015	245	385	771	
S154B2	7.29	1422	0.008	147	231	462	See Note 7
440 Wolfe Extraction Trench (440T)	0.56	91	0.007	204	320	639	See Note 8
Basement Dewatering Sump (440S)	48.25	91	0.007	17383	27309	54618	See Note 7
COM01B1	0.46	427	0.006	42	65	131	
COM01B2	2.79	1422	0.006	75	118	236	See Note 7
COM03B1	4.05	427	0.006	363	570	1141	See Note 7
COM03B2	1.53	1422	0.006	41	65	129	
COM06A	2.30	77	0.006	1140	1791	3581	See Note 7
COM06B2	13.66	1422	0.006	367	576	1153	See Note 7
COM06B3	2.42	388	0.005	286	450	900	See Note 7
COM08A	8.32	77	0.006	4126	6482	12965	See Note 7
COM09B3	3.04	388	0.005	360	565	1130	See Note 7
COM10A	0.22	77	0.006	110	173	347	See Note 7
COM16A	4.36	77	0.006	2163	3398	6796	See Note 7
COM31B1	4.04	427	0.006	362	569	1138	See Note 7
COM37A	1.10	77	0.006	545	857	1714	See Note 7
COM38A	0.00	77	0.006	0	0	0	
COM38B1	1.17	427	0.006	105	165	330	See Note 7
COM39A	2.39	77	0.006	1186	1864	3727	See Note 7
COM41B1	2.30	427	0.006	206	324	648	See Note 7
COM43A	1.04	77	0.006	516	811	1622	See Note 7
COM45B1	2.92	427	0.006	262	411	822	See Note 7
COM46A	0.00	77	0.006	0	0	0	
COM46B2	0.75	1422	0.006	20	32	63	See Note 7
COM55A	3.77	77	0.006	1868	2935	5870	See Note 7
COM59B1	1.08	427	0.006	96	152	303	See Note 7
COM59B2	0.35	1422	0.006	10	15	30	See Note 7
COM60B1	1.04	427	0.006	93	147	293	See Note 7
COM60B2	2.47	1422	0.006	66	104	209	See Note 7
COM61B2	1.09	1422	0.006	29	46	92	See Note 7
COM62B1	2.10	427	0.006	188	296	591	See Note 7

Notes:

1. Average pumping rate from 23 September 2020 through 29 October 2020, including periods of non-operation (e.g. pump cycling). For COM59B2, the period was from 19 August 2020 through 29 October 2020.
2. The transmissivities used in the calculations are based on hydraulic conductivities from rising- and falling-head slug tests (EFW, 1997) and saturated aquifer thicknesses from EMCON (1996) for the Arques site and HLA (1996) for the OOU site. Note: Transmissivity, T=K*b. Refer to report text for details.
3. The hydraulic gradient is calculated for each groundwater level event.
4. The distance is measured from the well to the downgradient end of the capture zone along the central line of the flow direction (calculated based on January 2008 EPA guidance on capture zone analysis).
5. The calculation is based on January 2008 EPA guidance on capture zone analysis. Y_{well} is the capture zone width at the location of well from the central line of the plume.
6. The calculation is based on January 2008 EPA guidance on capture zone analysis. Y_{max} is the maximum capture zone up gradient from the well, as measured from the central line of the plume. Y_{max} was taken into consideration for the delimitation of the capture zones, but the consistency of the capture zones with the groundwater elevation contours took precedent over it.
7. The modeled capture zone is not applied to capture zone mapping (Figures 24-27) due to inconsistency with groundwater elevation data. Instead, the capture zone is mapped based on groundwater elevation contours.
8. The modeled capture zone is not applied to capture zone mapping (Figure 24) due to violation of the model assumption of extraction from a point. Instead, the capture zone is mapped based on groundwater elevation contours.

TABLE 8
ESTIMATED FLOW RATE CALCULATIONS, 4th QUARTER 2020
SIGNETICS SITE AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Well	TCE Plume Width at Extraction Well[1] (ft)	Transmissivity [2] (gpd/ft)	Hydraulic Gradient [3]	Estimated Pumping Rate [4] (gpm)	Actual Pumping Rate [5] (gpm)
S092A	100	91	0.007	0.07	1.29
S100B1	100	626	0.010	0.65	2.44
S100A	75	91	0.007	0.05	1.97
S149B1	50	626	0.010	0.33	2.82
S101B1	75	626	0.010	0.49	5.81
S101A	125	91	0.007	0.08	0.34
S048B2	375	1422	0.008	4.44	3.99
S148B1	125	626	0.010	0.81	0.24
S147B1	100	626	0.010	0.65	0.09
S154B1	50	626	0.010	0.33	6.39
S154B3	0	388	0.015	0.00	6.22
S154B2	225	1422	0.008	2.67	7.29
440 Wolfe Extraction Trench (440T)	175	91	0.007	0.12	0.56
Basement Dewatering Sump (440S)	525	91	0.007	0.35	48.25
COM01B1	625	427	0.006	1.67	0.46

TABLE 8
ESTIMATED FLOW RATE CALCULATIONS, 4th QUARTER 2020
SIGNETICS SITE AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Well	TCE Plume Width at Extraction Well[1] (ft)	Transmissivity [2] (gpd/ft)	Hydraulic Gradient [3]	Estimated Pumping Rate [4] (gpm)	Actual Pumping Rate [5] (gpm)
COM01B2	450	1422	0.006	4.00	2.79
COM03B1	100	427	0.006	0.27	4.05
COM03B2	100	1422	0.006	0.89	1.53
COM06A	225	77	0.006	0.11	2.30
COM06B2	1125	1422	0.006	10.00	13.66
COM06B3	250	388	0.005	0.50	2.42
COM08A	175	77	0.006	0.08	8.32
COM09B3	325	388	0.005	0.66	3.04
COM10A	150	77	0.006	0.07	0.22
COM16A	500	77	0.006	0.24	4.36
COM31B1	700	427	0.006	1.87	4.04
COM37A	200	77	0.006	0.10	1.10
COM38A	0	77	0.006	0.00	0.00
COM38B1	275	427	0.006	0.73	1.17
COM39A	250	77	0.006	0.12	2.39
COM41B1	200	427	0.006	0.53	2.30
COM43A	275	77	0.006	0.13	1.04
COM45B1	175	427	0.006	0.47	2.92
COM46A	0	77	0.006	0.00	0.00
COM46B2	100	1422	0.006	0.89	0.75
COM55A	1175	77	0.006	0.57	3.77
COM59B1	225	427	0.006	0.60	1.08
COM59B2	400	1422	0.006	3.55	0.35
COM60B1	225	427	0.006	0.60	1.04
COM60B2	450	1422	0.006	4.00	2.47

TABLE 8
ESTIMATED FLOW RATE CALCULATIONS, 4th QUARTER 2020
SIGNETICS SITE AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Well	TCE Plume Width at Extraction Well[1] (ft)	Transmissivity [2] (gpd/ft)	Hydraulic Gradient [3]	Estimated Pumping Rate [4] (gpm)	Actual Pumping Rate [5] (gpm)
COM61B2	100	1422	0.006	0.89	1.09
COM62B1	200	427	0.006	0.53	2.10

Notes:

1. The approximate width of the TCE plume at the location of the extraction well, perpendicular to groundwater flow, is determined from the most recent analytical contours. The approximate width is adjusted downwards in the presence of crossgradient extraction wells, such that the full width of coverage of the subject extraction wells, in sum, matches the TCE plume width. This avoids over-estimation of flow rates needed for achieving complete plume capture. The eastern boundaries of the Arques and OOU sites, where adjacent to the AMD and TRW sites, also confines the value of the applicable width.
2. The transmissivities used in the calculations are based on hydraulic conductivities from rising- and falling-head slug tests (EFW, 1997) and saturated aquifer thicknesses from EMCON (1996) for the Arques site and HLA (1996) for the OOU site. Note: Transmissivity, T=K*b. Refer to report text for details.
3. The hydraulic gradient is calculated for each groundwater level event.
4. The estimated flow rate is calculated based on January 2008 EPA guidance on capture zone analysis, the estimated flow rate into capture zone is calculated using the equation : Q= K x (b x w) x i x factor . A factor of 1.5 - 2 is the "rule of thumb" value used to account for other contributions to a pumping well such as flux from a river or induced vertical flow from another groundwater unit.
5. Average pumping rate from 23 September 2020 through 29 October 2020, including periods of non-operation (e.g. pump cycling). For COM59B2, the period was from 19 August 2020 through 29 October 2020.

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TABLE 9
WELL LOSS CALCULATIONS
SIGNETICS SITE AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Well Loss Coefficient C (min^2/m^5)	Well Extraction Rate Q (gpm)	Calculated Well Loss $S_L = CQ^2$ (feet)
0.5	0.25	1.47E-06
1	0.25	2.94E-06
4	0.25	1.18E-05
0.5	0.5	5.88E-06
1	0.5	1.18E-05
4	0.5	4.70E-05
0.5	1	2.35E-05
1	1	4.70E-05
4	1	1.88E-04
0.5	1.5	5.29E-05
1	1.5	1.06E-04
4	1.5	4.23E-04
0.5	2	9.40E-05
1	2	1.88E-04
4	2	7.52E-04
0.5	2.5	1.47E-04
1	2.5	2.94E-04
4	2.5	1.18E-03
0.5	3	2.12E-04
1	3	4.23E-04
4	3	1.69E-03
0.5	4.5	4.76E-04
1	4.5	9.52E-04
4	4.5	3.81E-03
0.5	6	8.46E-04
1	6	1.69E-03
4	6	6.77E-03
0.5	7.5	1.32E-03
1	7.5	2.64E-03
4	7.5	1.06E-02
0.5	9	1.90E-03
1	9	3.81E-03
4	9	1.52E-02
0.5	10.5	2.59E-03
1	10.5	5.18E-03
4	10.5	2.07E-02
0.5	12	3.38E-03
1	12	6.77E-03
4	12	2.71E-02
0.5	13.5	4.28E-03
1	13.5	8.57E-03
4	13.5	3.43E-02

Figures

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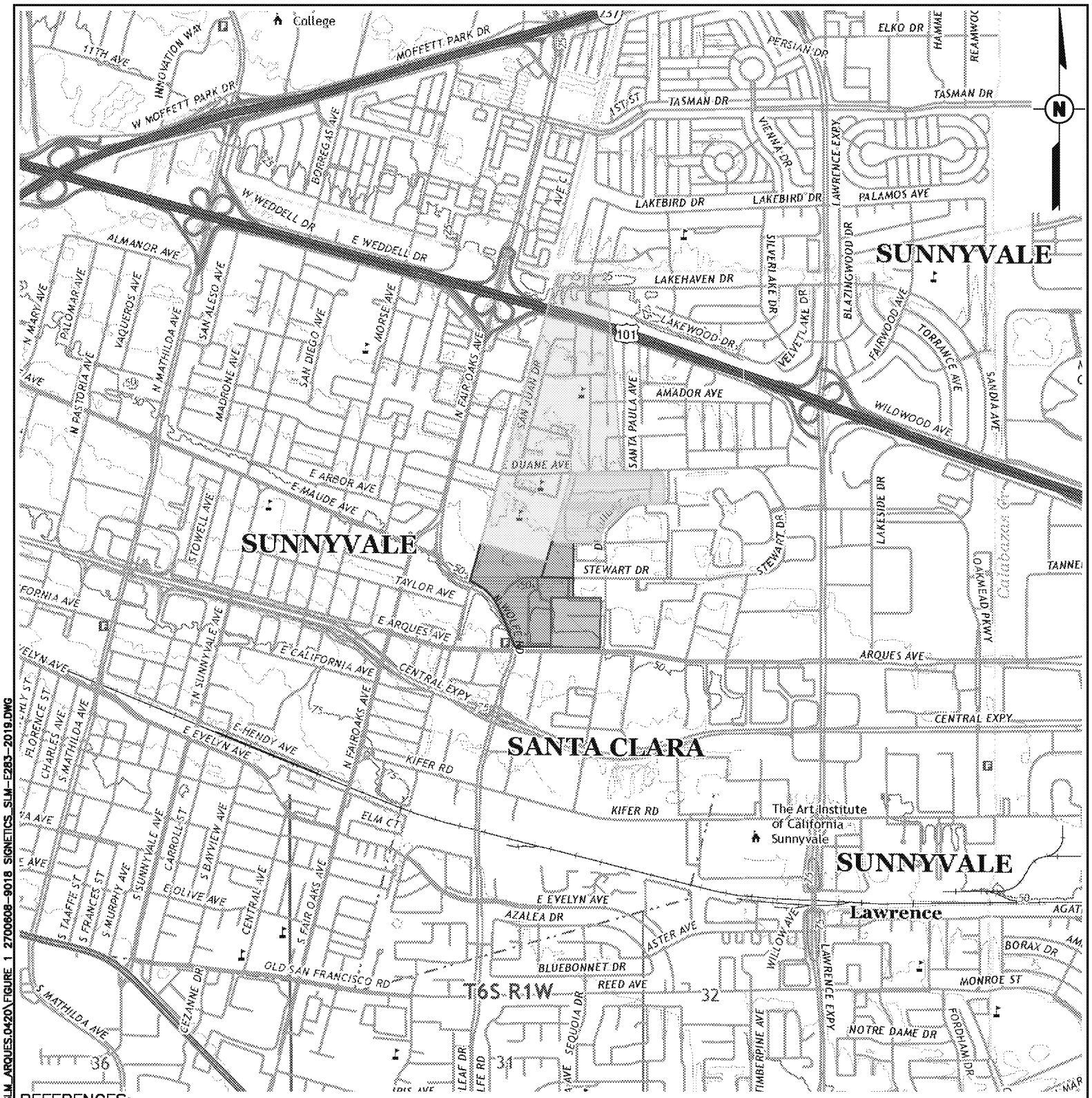


REFERENCES:

U.S.G.S. 7.5-MINUTE TOPOGRAPHIC MAP FOR MOUNTAIN VIEW, CA 2018
U.S.G.S. 7.5-MINUTE TOPOGRAPHIC MAP FOR MILPITAS, CA 2018
U.S.G.S. 7.5-MINUTE TOPOGRAPHIC MAP FOR CUPERTINO, CA 2018
U.S.G.S. 7.5-MINUTE TOPOGRAPHIC MAP FOR SAN JOSE WEST, CA 2018
COPYRIGHT UNITED STATES GEOLOGICAL SURVEY, 2018
PUBLISHED DATE: 2018-09-14, METADATA UPDATED: 2018-09-21

SITE MAP LEGEND:

- THE COMPANIES OFFSITE OPERABLE UNIT
- SIGNETICS SITE
- AMD 901/902 SITE
- AMD 915 SITE
- TRW MICROWAVE SITE

SITE LOCATION MAP

SIGNETICS SITE
AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

No.	DATE	ISSUE / REVISION	DWN. BY	CK'D BY	AP'D BY
1	30 OCT 19	ISSUED FOR 2019 SIGNETICS REPORT	AJK	NJL	JWH

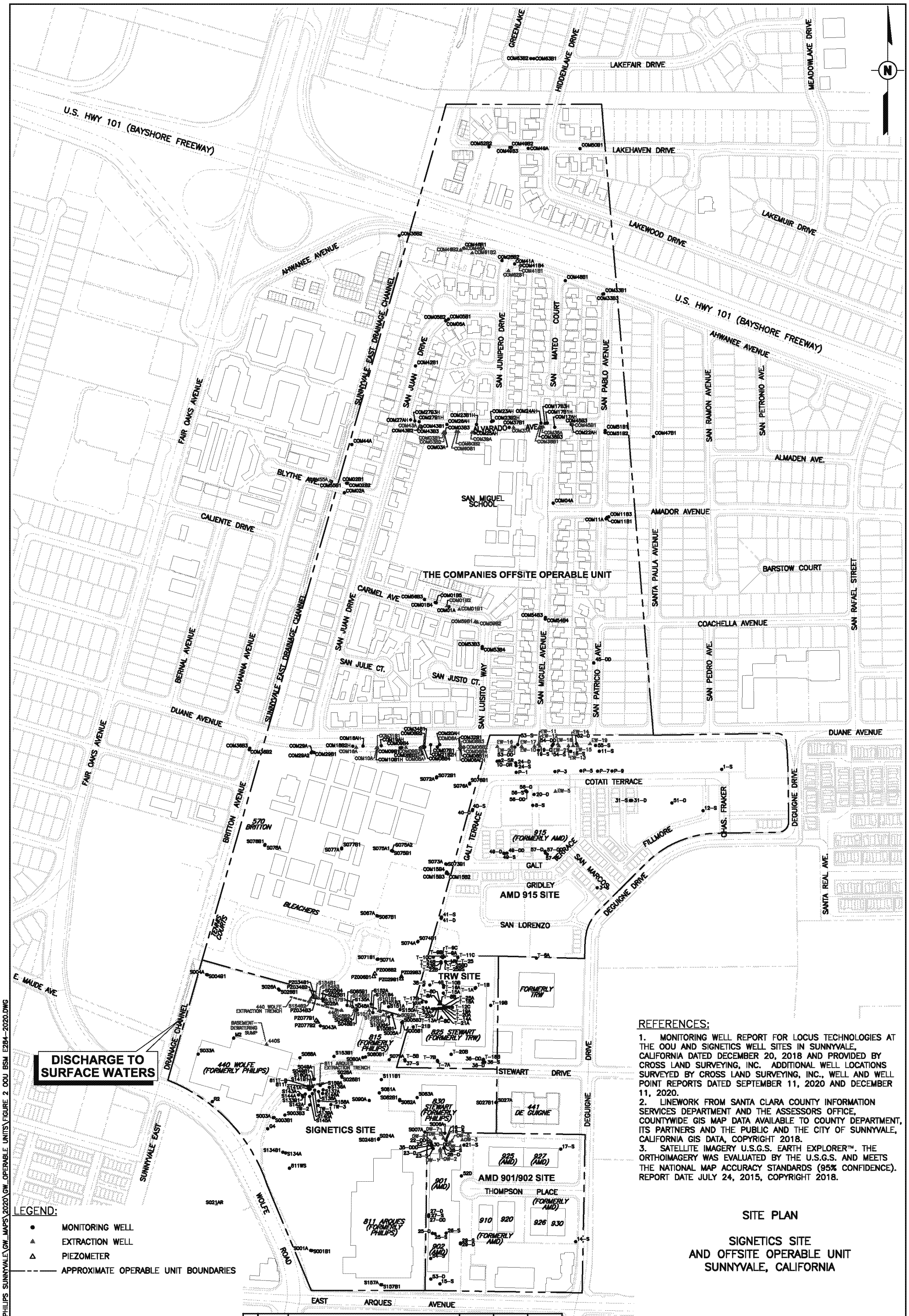
LOCUS TECHNOLOGIES

0 2,000 4,000
SCALE IN FEET

DRAWING NO. 27-006-E283

FIGURE 1

FILE NAME: Z:\LOCUS.TEC\PHILIPS SUNNYVALE\SLM\2020\SLM_ARQUES.0420\FIGURE 1 2700608-9018 SIGNETICS SLM-E283-2019.DWG



REFERENCES:

1. MONITORING WELL REPORT FOR LOCUS TECHNOLOGIES AT THE OOU AND SIGNETICS WELL SITES IN SUNNYVALE, CALIFORNIA DATED DECEMBER 20, 2018 AND PROVIDED BY CROSS LAND SURVEYING, INC. ADDITIONAL WELL LOCATIONS SURVEYED BY CROSS LAND SURVEYING, INC., WELL AND WELL POINT REPORTS DATED SEPTEMBER 11, 2020 AND DECEMBER 11, 2020.
2. LINEWORK FROM SANTA CLARA COUNTY INFORMATION SERVICES DEPARTMENT AND THE ASSESSORS OFFICE, COUNTYWIDE GIS MAP DATA AVAILABLE TO COUNTY DEPARTMENT, ITS PARTNERS AND THE PUBLIC AND THE CITY OF SUNNYVALE, CALIFORNIA GIS DATA, COPYRIGHT 2018.
3. SATELLITE IMAGERY U.S.G.S. EARTH EXPLORER™. THE ORTHOIMAGERY WAS EVALUATED BY THE U.S.G.S. AND MEETS THE NATIONAL MAP ACCURACY STANDARDS (95% CONFIDENCE). REPORT DATE JULY 24, 2015, COPYRIGHT 2018.

LEGEND:

- MONITORING WELL
- EXTRACTION WELL
- PIEZOMETER
- APPROXIMATE OPERABLE UNIT BOUNDARIES

SITE PLAN

SIGNETICS SITE
AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

No.	DATE	ISSUE / REVISION	DWN. BY	CK'D BY	AP'D BY
7	02 FEB 21	ADDED WELLS FROM SURVEY S158A, S159 AND S160A	AJK	NJL	JWH
6	20 DEC 20	ADDED WELLS FROM SURVEY TW-1, TW-2 AND TW-3	AJK	NJL	JWH
5	11 JAN 18	ADDED WELLS FROM SURVEY 56-S, 57-S, 56-D, 57-D, 56-DD, 57-DD	NJL	NJL	JWH
4	17 JAN 17	ADDED WELLS FROM SURVEY & SEALED WELLS/PIEZOMETERS: PZ010A, PZ012B1M, PZ012B2, PZ022B2, PZ012B3, S068A, S069A, S069B1, S069B1	AJK	NJL	JWH

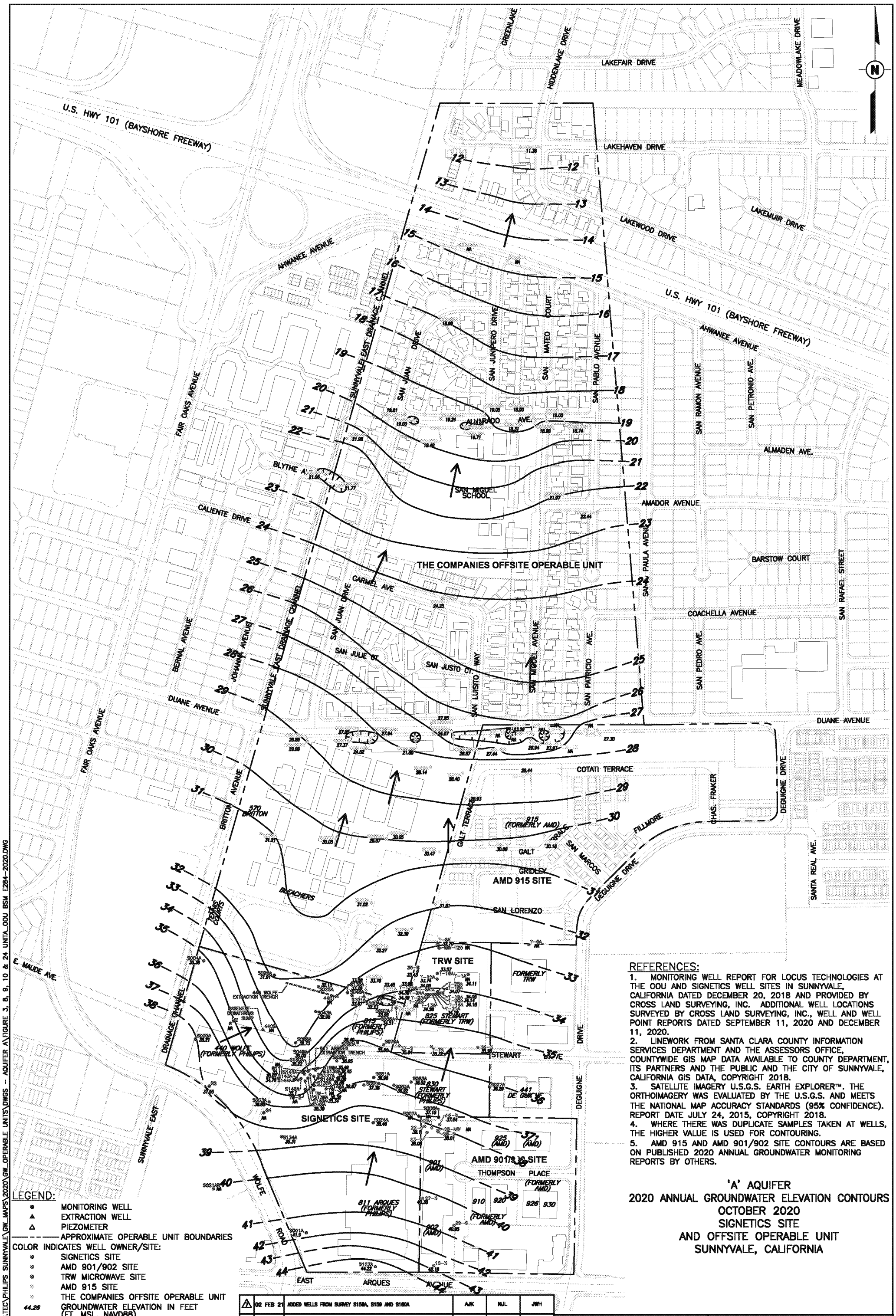
LOCUS TECHNOLOGIES

0 400 800
SCALE IN FEET

DRAWING NO. 27-006-E284

FIGURE 2

FILE NAME: Z:\LOCUS.TEC\PHILIPS SUNNYVALE\GW_MAPS\2020\GW_OPERABLE UNITS\FIGURE 2 OOU BSM E284-2020.DWG



LEGEND:

- ● MONITORING WELL
- ▲ EXTRACTION WELL
- △ PIEZOMETER
- ——— APPROXIMATE OPERABLE UNIT BOUNDARIES

COLOR INDICATES WELL OWNER/SITE:

- SIGNETICS SITE
- AMD 901/902 SITE
- TRW MICROWAVE SITE
- AMD 915 SITE
- THE COMPANIES OFFSITE OPERABLE UNIT
- 44.26 GROUNDWATER ELEVATION IN FEET (FT. MSL, NAVD88)
- 33* GROUNDWATER ELEVATION NOT USED IN CONTOURING
- NM DENOTES WELL NOT MEASURED
- NA ELEVATION DATA NOT AVAILABLE
- 44 GROUNDWATER ELEVATION CONTOUR IN FEET MSL, DASHED WHERE INFERRED
- → GROUNDWATER FLOW DIRECTION

REFERENCES:

1. MONITORING WELL REPORT FOR LOCUS TECHNOLOGIES AT THE OOU AND SIGNETICS WELL SITES IN SUNNYVALE, CALIFORNIA DATED DECEMBER 20, 2018 AND PROVIDED BY CROSS LAND SURVEYING, INC. ADDITIONAL WELL LOCATIONS SURVEYED BY CROSS LAND SURVEYING, INC., WELL AND WELL POINT REPORTS DATED SEPTEMBER 11, 2020 AND DECEMBER 11, 2020.
2. LINEWORK FROM SANTA CLARA COUNTY INFORMATION SERVICES DEPARTMENT AND THE ASSESSORS OFFICE, COUNTYWIDE GIS MAP DATA AVAILABLE TO COUNTY DEPARTMENT, ITS PARTNERS AND THE PUBLIC AND THE CITY OF SUNNYVALE, CALIFORNIA GIS DATA, COPYRIGHT 2018.
3. SATELLITE IMAGERY U.S.G.S. EARTH EXPLORER™. THE ORTHOIMAGERY WAS EVALUATED BY THE U.S.G.S. AND MEETS THE NATIONAL MAP ACCURACY STANDARDS (95% CONFIDENCE). REPORT DATE JULY 24, 2015, COPYRIGHT 2018.
4. WHERE THERE WAS DUPLICATE SAMPLES TAKEN AT WELLS, THE HIGHER VALUE IS USED FOR CONTOURING.
5. AMD 915 AND AMD 901/902 SITE CONTOURS ARE BASED ON PUBLISHED 2020 ANNUAL GROUNDWATER MONITORING REPORTS BY OTHERS.

'A' AQUIFER
2020 ANNUAL GROUNDWATER ELEVATION CONTOURS
OCTOBER 2020
SIGNETICS SITE
AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

No.	DATE	ISSUE / REVISION	DWN. BY	CK'D BY	AP'D BY
7	02 FEB 21	ADDED WELLS FROM SURVEY S158A, S159 AND S160A	AJK	NJL	JWH
6	20 DEC 20	ADDED WELLS FROM SURVEY TW-1, TW-2 AND TW-3	AJK	NJL	JWH
5	11 JAN 18	ADDED WELLS FROM SURVEY 56-S, 57-S, 56-D, 57-D, 56-DD, 57-DD	NJL	NJL	JWH
4	17 JAN 17	ADDED WELLS FROM SURVEY & SEALED WELLS/PIEZOMETERS: PZ010A, PZ012S1M, PZ012S2, PZ022S2, PZ012S3, S068A, S069A, S068S1, S069S1	AJK	NJL	JWH

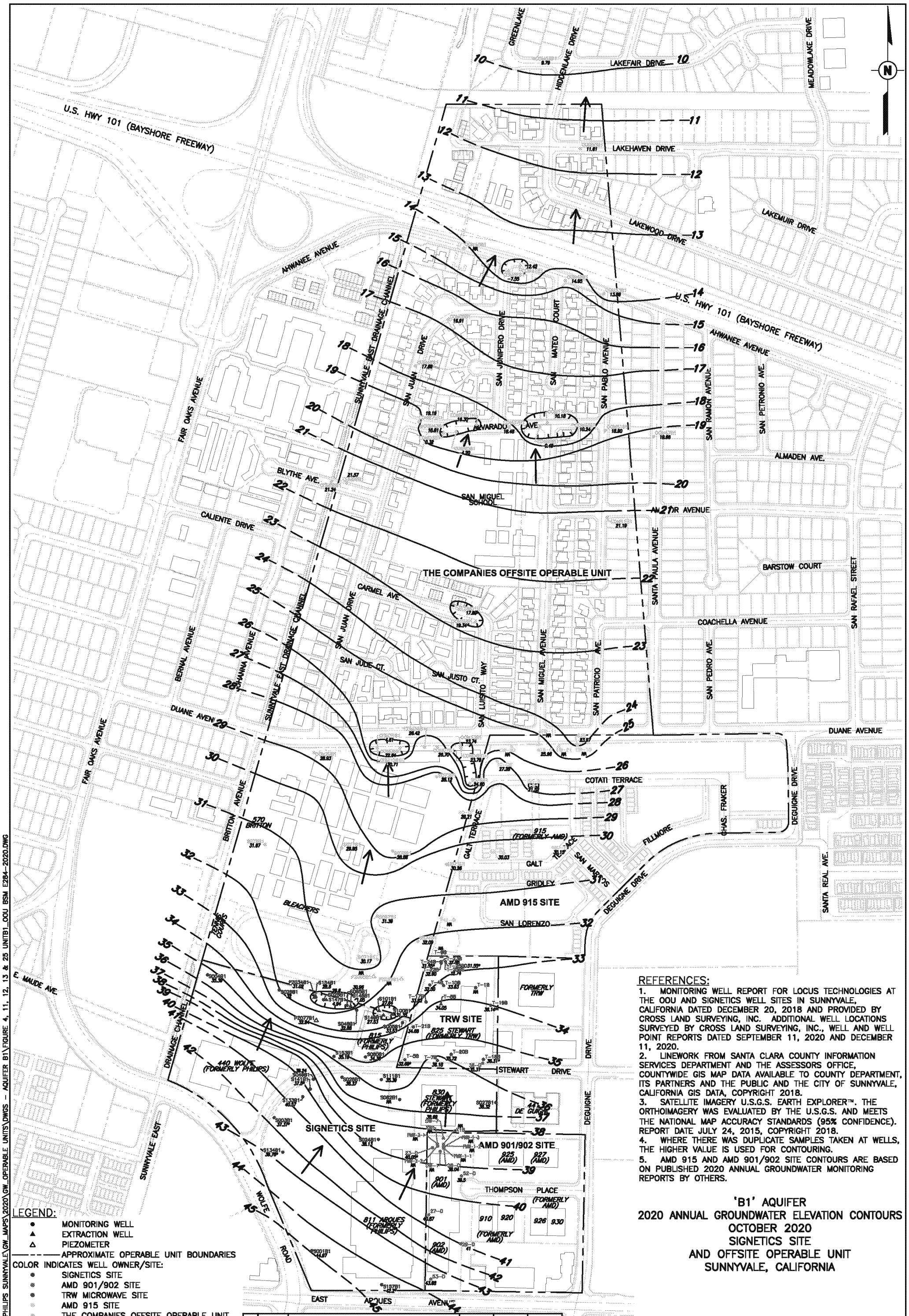
LOCUS TECHNOLOGIES

0 400 800
SCALE IN FEET

DRAWING NO. 27-006-E284

FIGURE 3

FILE NAME: Z:\LOCUS.TEC\PHILIPS SUNNYVALE\GW_MAPS\2020\GW_OPERABLE UNITS\DWGS – AQUIFER A\FIGURE 3, 8, 9, 10 & 24 UNITA_OOU BSM E284-2020.DWG



REFERENCES:

1. MONITORING WELL REPORT FOR LOCUS TECHNOLOGIES AT THE OOU AND SIGNETICS WELL SITES IN SUNNYVALE, CALIFORNIA DATED DECEMBER 20, 2018 AND PROVIDED BY CROSS LAND SURVEYING, INC. ADDITIONAL WELL LOCATIONS SURVEYED BY CROSS LAND SURVEYING, INC., WELL AND WELL POINT REPORTS DATED SEPTEMBER 11, 2020 AND DECEMBER 11, 2020.
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4. WHERE THERE WAS DUPLICATE SAMPLES TAKEN AT WELLS, THE HIGHER VALUE IS USED FOR CONTOURING.
5. AMD 915 AND AMD 901/902 SITE CONTOURS ARE BASED ON PUBLISHED 2020 ANNUAL GROUNDWATER MONITORING REPORTS BY OTHERS.

LEGEND:

- MONITORING WELL
- EXTRACTION WELL
- PIEZOMETER
- APPROXIMATE OPERABLE UNIT BOUNDARIES

COLOR INDICATES WELL OWNER/SITE:

- SIGNETICS SITE
- AMD 901/902 SITE
- TRW MICROWAVE SITE
- AMD 915 SITE
- THE COMPANIES OFFSITE OPERABLE UNIT
- 42.12 GROUNDWATER ELEVATION IN FEET (FT. MSL, NAVD88)
- 33* GROUNDWATER ELEVATION NOT USED IN CONTOURING
- NM DENOTES WELL NOT MEASURED
- NA ELEVATION DATA NOT AVAILABLE
- 45 GROUNDWATER ELEVATION CONTOUR IN FEET MSL, DASHED WHERE INFERRED
- GROUNDWATER FLOW DIRECTION

No.	DATE	ISSUE / REVISION	DWN. BY	CK'D BY	AP'D BY
7	02 FEB 21	ADDED WELLS FROM SURVEY S158A, S159 AND S160A	AJK	NJL	JWH
6	20 DEC 20	ADDED WELLS FROM SURVEY TW-1, TW-2 AND TW-3	AJK	NJL	JWH
5	11 JAN 18	ADDED WELLS FROM SURVEY 56-S, 57-S, 56-D, 57-D, 56-DD, 57-DD	NJL	NJL	JWH
4	17 JAN 17	ADDED WELLS FROM SURVEY & SEALED WELLS/PIEZOMETERS: PZ010A, PZ012S1M, PZ012S2, PZ022S2, PZ012S3, S068A, S069A, S068S1, S069S1	AJK	NJL	JWH

LOCUS TECHNOLOGIES

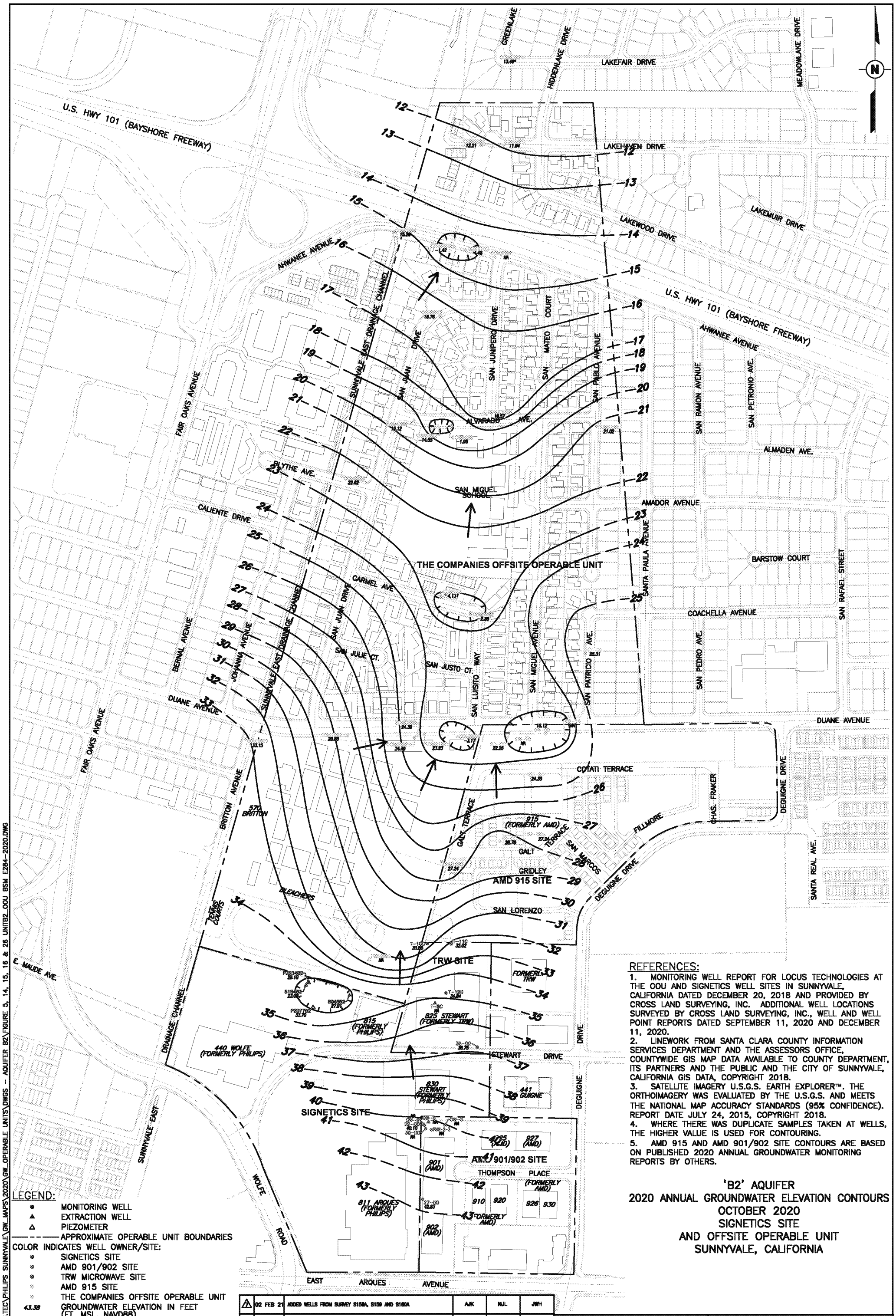
0 400 800
SCALE IN FEET

DRAWING NO. 27-006-E284

FIGURE 4

'B1' AQUIFER
2020 ANNUAL GROUNDWATER ELEVATION CONTOURS
OCTOBER 2020
SIGNETICS SITE
AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

FILE NAME: Z:\LOCUS.TEC\PHILIPS SUNNYVALE\GW_MAPS\2020\GW_OPERABLE UNITS\DWGS – AQUIFER B1\FIGURE 4, 11, 12, 13 & 25 UNITB1_OOU BSM E284–2020.DWG



REFERENCES:

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2. LINEWORK FROM SANTA CLARA COUNTY INFORMATION SERVICES DEPARTMENT AND THE ASSESSORS OFFICE, COUNTYWIDE GIS MAP DATA AVAILABLE TO COUNTY DEPARTMENT, ITS PARTNERS AND THE PUBLIC AND THE CITY OF SUNNYVALE, CALIFORNIA GIS DATA, COPYRIGHT 2018.
3. SATELLITE IMAGERY U.S.G.S. EARTH EXPLORER™. THE ORTHOIMAGERY WAS EVALUATED BY THE U.S.G.S. AND MEETS THE NATIONAL MAP ACCURACY STANDARDS (95% CONFIDENCE). REPORT DATE JULY 24, 2015, COPYRIGHT 2018.
4. WHERE THERE WAS DUPLICATE SAMPLES TAKEN AT WELLS, THE HIGHER VALUE IS USED FOR CONTOURING.
5. AMD 915 AND AMD 901/902 SITE CONTOURS ARE BASED ON PUBLISHED 2020 ANNUAL GROUNDWATER MONITORING REPORTS BY OTHERS.

LEGEND:

- MONITORING WELL
- EXTRACTION WELL
- PIEZOMETER
- APPROXIMATE OPERABLE UNIT BOUNDARIES

COLOR INDICATES WELL OWNER/SITE:

- SIGNETICS SITE
- AMD 901/902 SITE
- TRW MICROWAVE SITE
- AMD 915 SITE
- THE COMPANIES OFFSITE OPERABLE UNIT
- 43.38 GROUNDWATER ELEVATION IN FEET (FT. MSL, NAVD88)
- 33* GROUNDWATER ELEVATION NOT USED IN CONTOURING
- NM DENOTES WELL NOT MEASURED
- NA ELEVATION DATA NOT AVAILABLE
- 42 GROUNDWATER ELEVATION CONTOUR IN FEET MSL, DASHED WHERE INFERRED
- GROUNDWATER FLOW DIRECTION

No.	DATE	ISSUE / REVISION	DWN. BY	CK'D BY	AP'D BY
7	02 FEB 21	ADDED WELLS FROM SURVEY S158A, S159 AND S160A	AJK	NJL	JWH
6	20 DEC 20	ADDED WELLS FROM SURVEY TW-1, TW-2 AND TW-3	AJK	NJL	JWH
5	11 JAN 18	ADDED WELLS FROM SURVEY 56-S, 57-S, 56-D, 57-D, 56-DD, 57-DD	NJL	NJL	JWH
4	17 JAN 17	ADDED WELLS FROM SURVEY & SEALED WELLS/PIEZOMETERS: PZ010A, PZ012B1M, PZ012B2, PZ022B2, PZ012B3, S068A, S069A, S068B1, S069B1	AJK	NJL	JWH

LOCUS TECHNOLOGIES

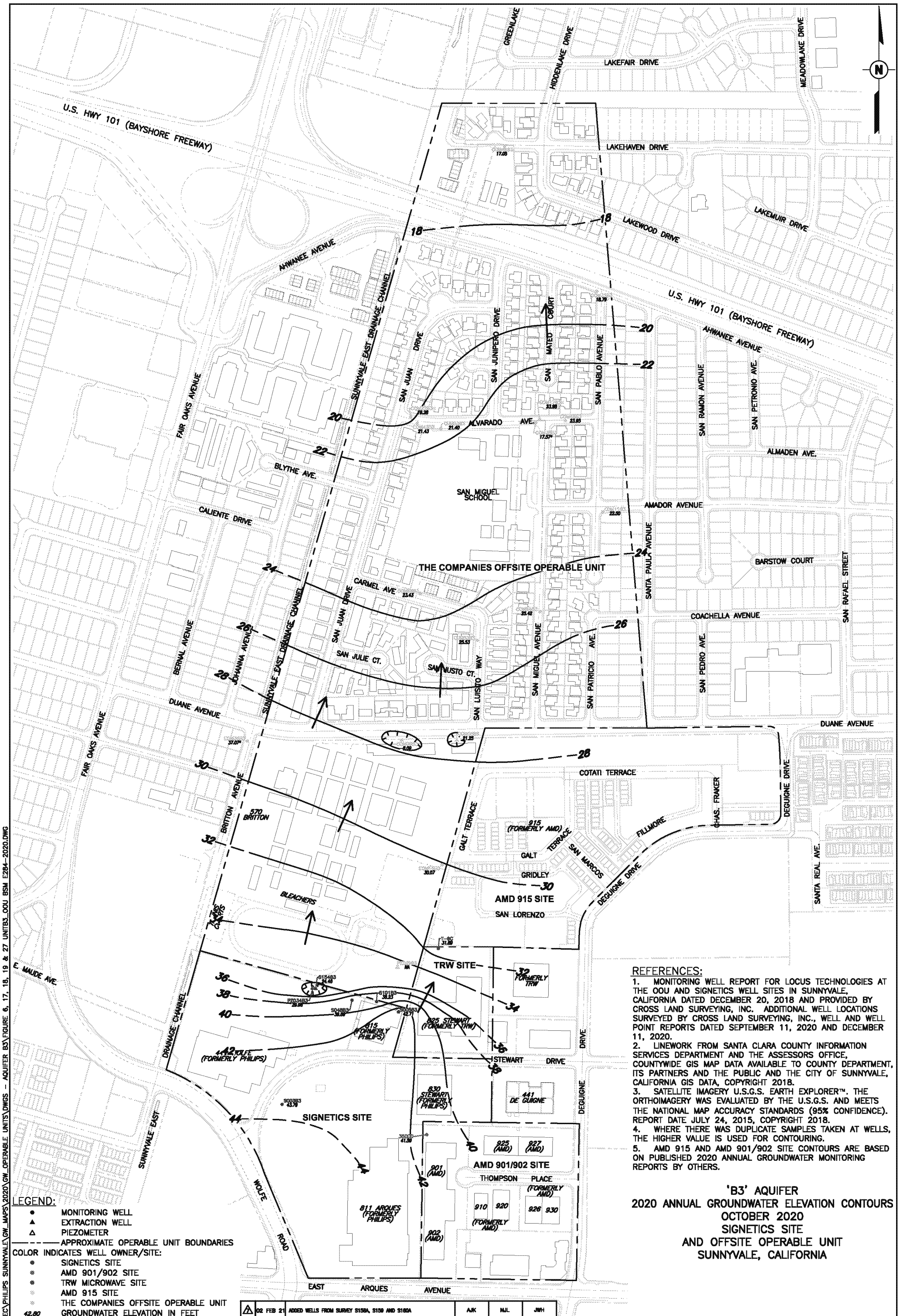
0 400 800
SCALE IN FEET

DRAWING NO. 27-006-E284

FIGURE 5

'B2' AQUIFER
2020 ANNUAL GROUNDWATER ELEVATION CONTOURS
OCTOBER 2020
SIGNETICS SITE
AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

FILE NAME: Z:\LOCUS.TEC\PHILIPS SUNNYVALE\GW_MAPS\2020\GW_OPERABLE UNITS\DWGS - AQUIFER B2\FIGURE 5, 14, 15, 16 & 26 UNITB2_OOU BSM E284-2020.DWG



REFERENCES:

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4. WHERE THERE WAS DUPLICATE SAMPLES TAKEN AT WELLS, THE HIGHER VALUE IS USED FOR CONTOURING.
5. AMD 915 AND AMD 901/902 SITE CONTOURS ARE BASED ON PUBLISHED 2020 ANNUAL GROUNDWATER MONITORING REPORTS BY OTHERS.

LEGEND:

- MONITORING WELL
- EXTRACTION WELL
- PIEZOMETER
- APPROXIMATE OPERABLE UNIT BOUNDARIES

COLOR INDICATES WELL OWNER/SITE:

- SIGNETICS SITE
- AMD 901/902 SITE
- TRW MICROWAVE SITE
- AMD 915 SITE
- THE COMPANIES OFFSITE OPERABLE UNIT
- 42.80 GROUNDWATER ELEVATION IN FEET (FT. MSL, NAVD88)
- 33* GROUNDWATER ELEVATION NOT USED IN CONTOURING
- NM DENOTES WELL NOT MEASURED
- NA ELEVATION DATA NOT AVAILABLE
- 42 GROUNDWATER ELEVATION CONTOUR IN FEET MSL, DASHED WHERE INFERRED
- GROUNDWATER FLOW DIRECTION

'B3' AQUIFER
2020 ANNUAL GROUNDWATER ELEVATION CONTOURS
OCTOBER 2020
SIGNETICS SITE
AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

No.	DATE	ISSUE / REVISION	DWN. BY	CK'D BY	AP'D BY
7	02 FEB 21	ADDED WELLS FROM SURVEY S158A, S159 AND S160A	AJK	NJL	JWH
6	20 DEC 20	ADDED WELLS FROM SURVEY TW-1, TW-2 AND TW-3	AJK	NJL	JWH
5	11 JAN 18	ADDED WELLS FROM SURVEY 56-S, 57-S, 56-D, 57-D, 56-DD, 57-DD	NJL	NJL	JWH
4	17 JAN 17	ADDED WELLS FROM SURVEY & SEALED WELLS/PIEZOMETERS: PZ010A, PZ012B1M, PZ012B2, PZ022B2, PZ012B3, S068A, S069A, S068B1, S069B1	AJK	NJL	JWH

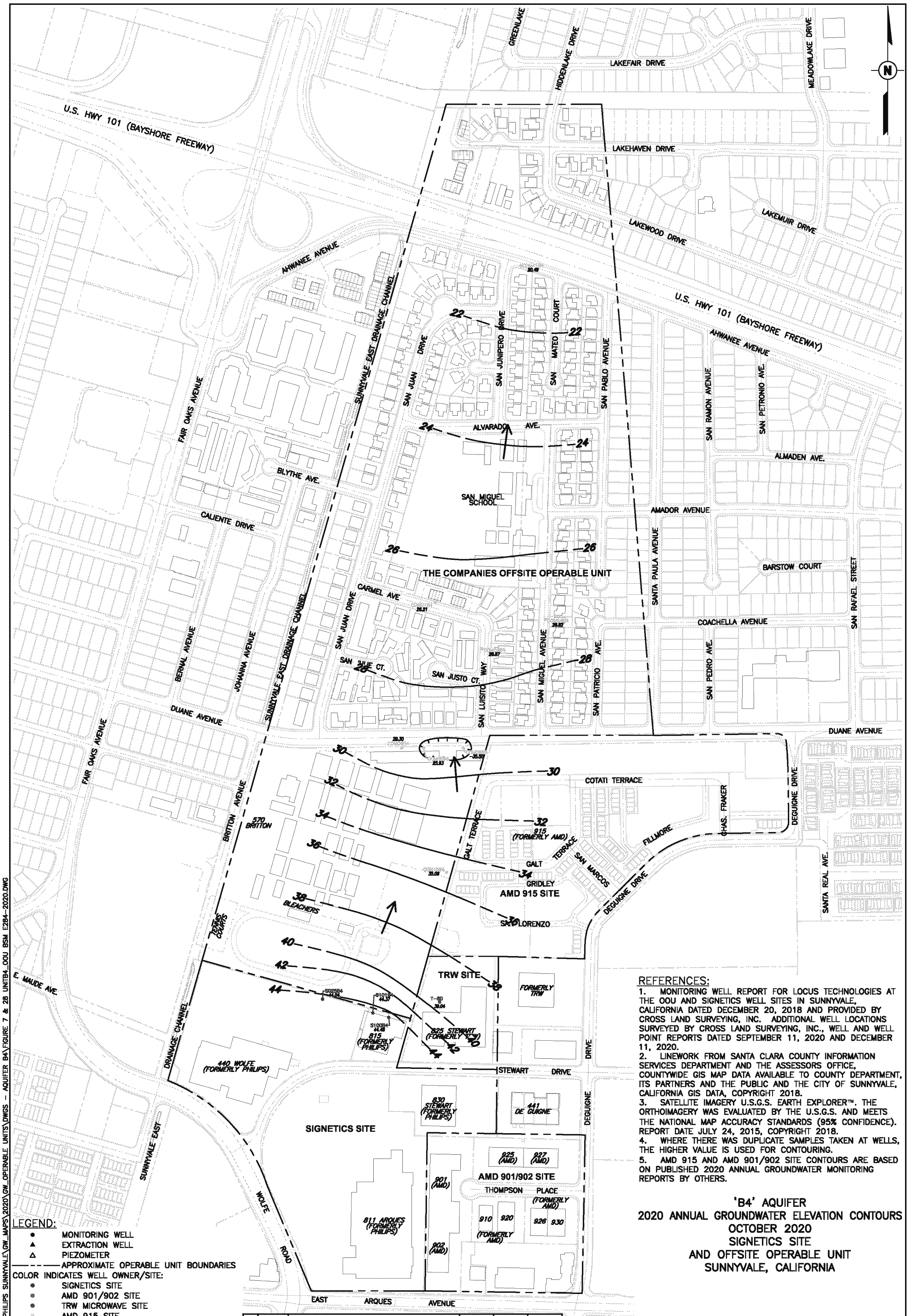
LOCUS TECHNOLOGIES

0 400 800
SCALE IN FEET

DRAWING NO. 27-006-E284

FIGURE 6

FILE NAME: Z:\LOCUS.TEC\PHILIPS SUNNYVALE\GW_MAPS\2020\GW_OPERABLE UNITS\DWGS - AQUIFER B3\FIGURE 6, 17, 18, 19 & 27 UNITB3_OOU BSM E284-2020.DWG



REFERENCES:

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4. WHERE THERE WAS DUPLICATE SAMPLES TAKEN AT WELLS, THE HIGHER VALUE IS USED FOR CONTOURING.
5. AMD 915 AND AMD 901/902 SITE CONTOURS ARE BASED ON PUBLISHED 2020 ANNUAL GROUNDWATER MONITORING REPORTS BY OTHERS.

LEGEND:

- MONITORING WELL
- EXTRACTION WELL
- PIEZOMETER
- APPROXIMATE OPERABLE UNIT BOUNDARIES

COLOR INDICATES WELL OWNER/SITE:

- SIGNETICS SITE
- AMD 901/902 SITE
- TRW MICROWAVE SITE
- AMD 915 SITE
- THE COMPANIES OFFSITE OPERABLE UNIT
- 42.80 GROUNDWATER ELEVATION IN FEET (FT. MSL, NAVD88)
- 33* GROUNDWATER ELEVATION NOT USED IN CONTOURING
- NM DENOTES WELL NOT MEASURED
- 44 GROUNDWATER ELEVATION CONTOUR IN FEET MSL, DASHED WHERE INFERRED
- GROUNDWATER FLOW DIRECTION

No.	DATE	ISSUE / REVISION	DWN. BY	CK'D BY	AP'D BY
7	02 FEB 21	ADDED WELLS FROM SURVEY S158A, S159 AND S160A	AJK	NJL	JWH
6	20 DEC 20	ADDED WELLS FROM SURVEY TW-1, TW-2 AND TW-3	AJK	NJL	JWH
5	11 JAN 18	ADDED WELLS FROM SURVEY 56-S, 57-S, 56-D, 57-D, 56-DD, 57-DD	NJL	NJL	JWH
4	17 JAN 17	ADDED WELLS FROM SURVEY & SEALED WELLS/PIEZOMETERS: PZ010A, PZ012B1M, PZ012B2, PZ022B2, PZ012B3, S068A, S069A, S068B1, S068B1	AJK	NJL	JWH

LOCUS TECHNOLOGIES

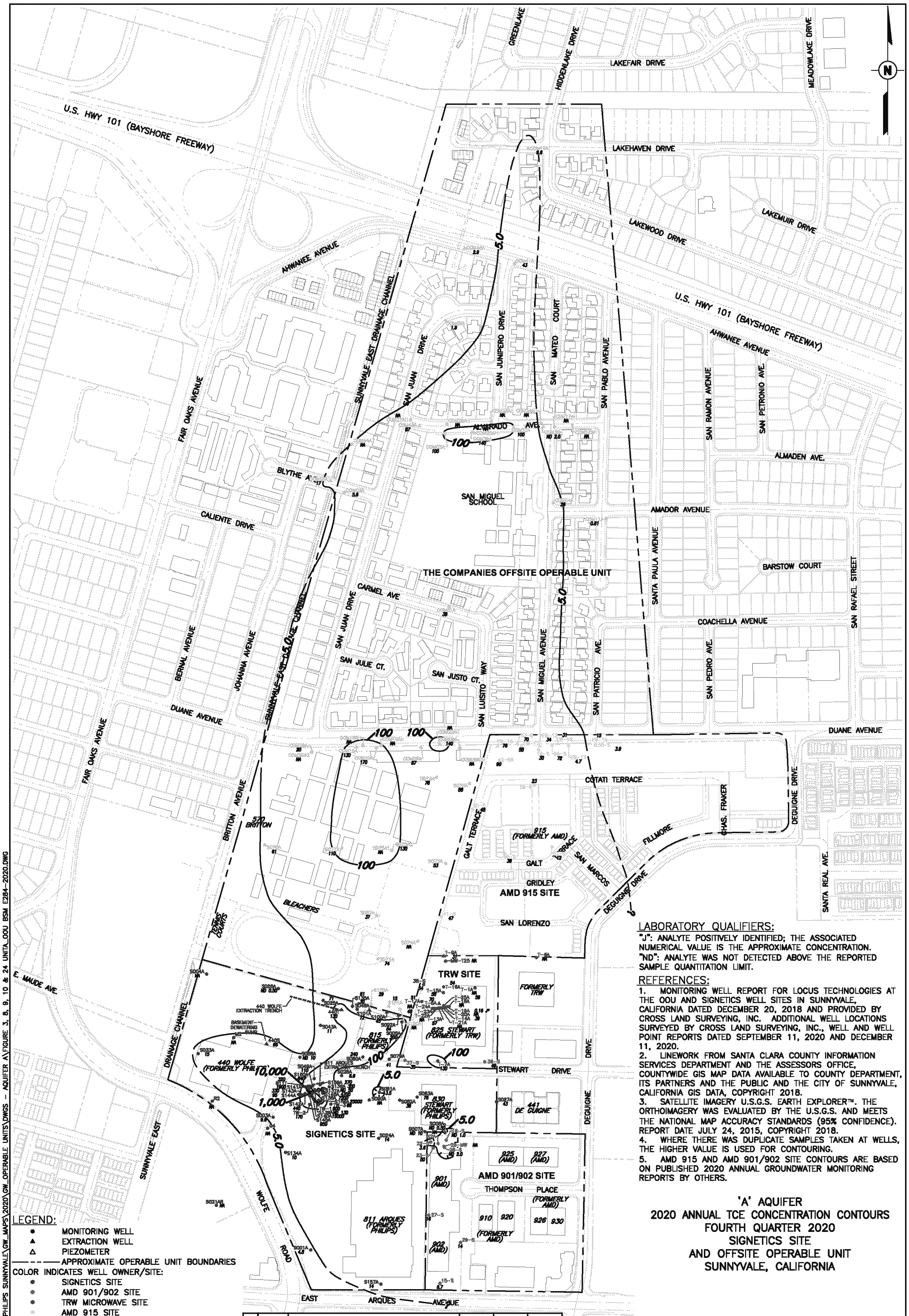
0 400 800
SCALE IN FEET

DRAWING NO. 27-006-E284

FIGURE 7

'B4' AQUIFER
2020 ANNUAL GROUNDWATER ELEVATION CONTOURS
OCTOBER 2020
SIGNETICS SITE
AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

FILE NAME: Z:\LOCUS.TEC\PHILIPS SUNNYVALE\GW_MAPS\2020\GW_OPERABLE UNITS\DWGS - AQUIFER B4\FIGURE 7 & 2B UNITB4_OOU BSM E284-2020.DWG



LEGEND:

- ● MONITORING WELL
- ▲ EXTRACTION WELL
- △ PIEZOMETER
- APPROXIMATE OPERABLE UNIT BOUNDARIES

COLOR INDICATES WELL OWNER/SITE:

- SIGNETICS SITE
- AMD 901/902 SITE
- TRW MICROWAVE SITE
- AMD 915 SITE
- THE COMPANIES OFFSITE OPERABLE UNIT
- 25000 TCE CONCENTRATION (µg/L)
- ND 0.50 NOT DETECTED ABOVE THE NOTED REPORTING LIMIT
- NS DENOTES WELL NOT SAMPLED
- NA CONCENTRATION DATA NOT AVAILABLE
- 5.0 TCE ISOCONCENTRATION CONTOUR IN µg/L DASHED WHERE INFERRED
- * NOT USED FOR CONTOURING

LABORATORY QUALIFIERS:

"J": ANALYTE POSITIVELY IDENTIFIED; THE ASSOCIATED NUMERICAL VALUE IS THE APPROXIMATE CONCENTRATION.
"ND": ANALYTE WAS NOT DETECTED ABOVE THE REPORTED SAMPLE QUANTITATION LIMIT.

REFERENCES:

1. MONITORING WELL REPORT FOR LOCUS TECHNOLOGIES AT THE OOU AND SIGNETICS WELL SITES IN SUNNYVALE, CALIFORNIA DATED DECEMBER 20, 2018 AND PROVIDED BY CROSS LAND SURVEYING, INC. ADDITIONAL WELL LOCATIONS SURVEYED BY CROSS LAND SURVEYING, INC., WELL AND WELL POINT REPORTS DATED SEPTEMBER 11, 2020 AND DECEMBER 11, 2020.
2. LINEWORK FROM SANTA CLARA COUNTY INFORMATION SERVICES DEPARTMENT AND THE ASSESSORS OFFICE, COUNTYWIDE GIS MAP DATA AVAILABLE TO COUNTY DEPARTMENT, ITS PARTNERS AND THE PUBLIC AND THE CITY OF SUNNYVALE, CALIFORNIA GIS DATA, COPYRIGHT 2018.
3. SATELLITE IMAGERY U.S.G.S. EARTH EXPLORER™. THE ORTHOIMAGERY WAS EVALUATED BY THE U.S.G.S. AND MEETS THE NATIONAL MAP ACCURACY STANDARDS (95% CONFIDENCE). REPORT DATE JULY 24, 2015, COPYRIGHT 2018.
4. WHERE THERE WAS DUPLICATE SAMPLES TAKEN AT WELLS, THE HIGHER VALUE IS USED FOR CONTOURING.
5. AMD 915 AND AMD 901/902 SITE CONTOURS ARE BASED ON PUBLISHED 2020 ANNUAL GROUNDWATER MONITORING REPORTS BY OTHERS.

'A' AQUIFER
2020 ANNUAL TCE CONCENTRATION CONTOURS
FOURTH QUARTER 2020
SIGNETICS SITE
AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

No.	DATE	ISSUE / REVISION	DWN. BY	CK'D BY	AP'D BY
7	02 FEB 21	ADDED WELLS FROM SURVEY S158A, S159 AND S160A	AJK	NJL	JWH
6	20 DEC 20	ADDED WELLS FROM SURVEY TW-1, TW-2 AND TW-3	AJK	NJL	JWH
5	11 JAN 18	ADDED WELLS FROM SURVEY 56-S, 57-S, 56-D, 57-D, 56-DD, 57-DD	NJL	NJL	JWH
4	17 JAN 17	ADDED WELLS FROM SURVEY & SEALED WELLS/PIEZOMETERS: PZ010A, PZ012B1M, PZ012B2, PZ022B2, PZ012B3, S069A, S069A, S069B1, S069B1	AJK	NJL	JWH

Locus TECHNOLOGIES

0 400 800
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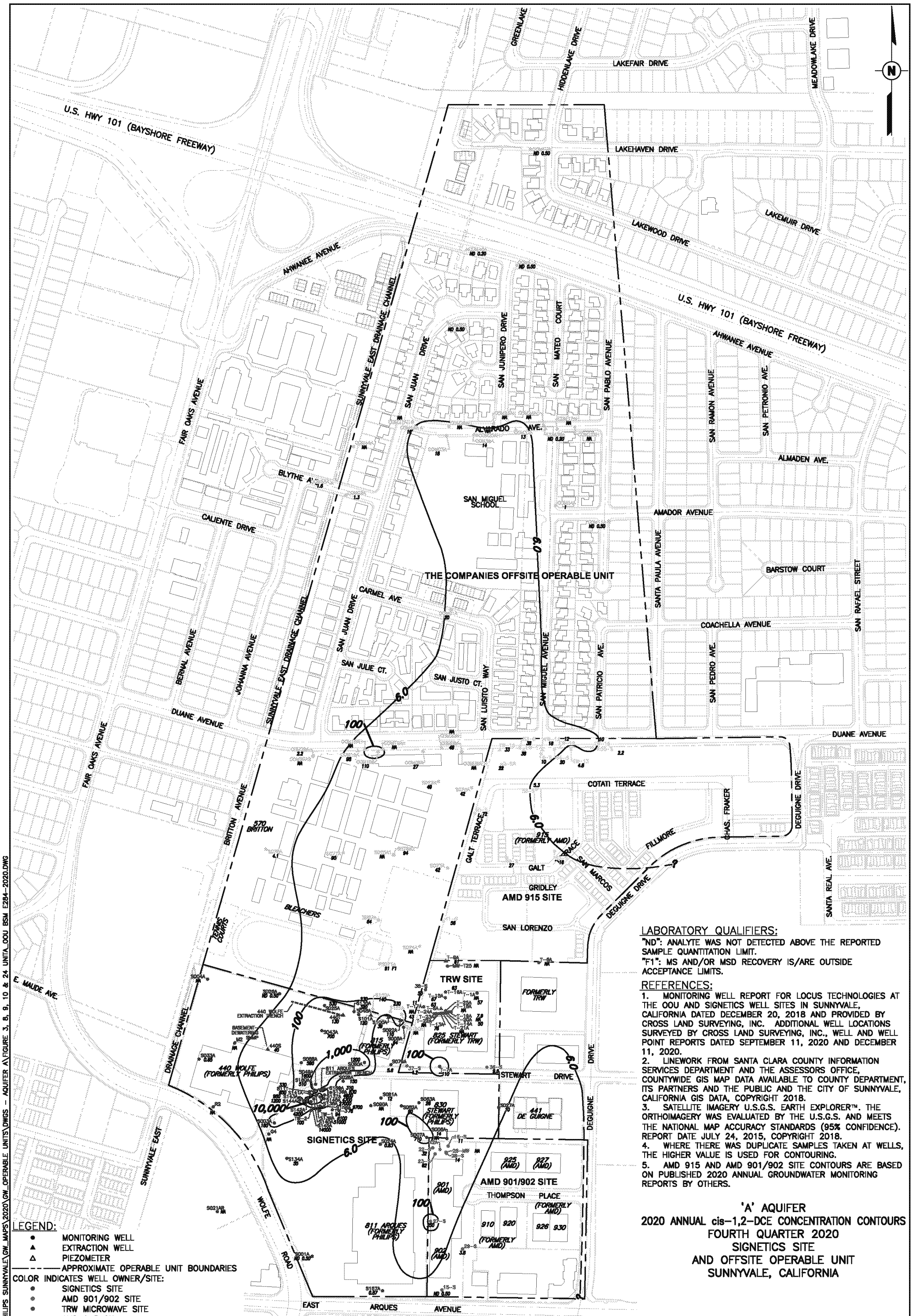
FIGURE 8

FILE NAME: Z:\LOCUS.TEC\PHILIPS SUNNYVALE\GW_MAPS\2020\GW_OPERABLE UNITS\DWGS – AQUIFER A\FIGURE 3, 8, 9, 10 & 24 UNITA_OOU BSM E284-2020.DWG



LABORATORY QUALIFIERS:

"ND": ANALYTE WAS NOT DETECTED ABOVE THE REPORTED SAMPLE QUANTITATION LIMIT.

"F1": MS AND/OR MSD RECOVERY IS/ARE OUTSIDE ACCEPTANCE LIMITS.

REFERENCES:

1. MONITORING WELL REPORT FOR LOCUS TECHNOLOGIES AT THE OOU AND SIGNETICS WELL SITES IN SUNNYVALE, CALIFORNIA DATED DECEMBER 20, 2018 AND PROVIDED BY CROSS LAND SURVEYING, INC. ADDITIONAL WELL LOCATIONS SURVEYED BY CROSS LAND SURVEYING, INC., WELL AND WELL POINT REPORTS DATED SEPTEMBER 11, 2020 AND DECEMBER 11, 2020.
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3. SATELLITE IMAGERY U.S.G.S. EARTH EXPLORER™. THE ORTHOIMAGERY WAS EVALUATED BY THE U.S.G.S. AND MEETS THE NATIONAL MAP ACCURACY STANDARDS (95% CONFIDENCE). REPORT DATE JULY 24, 2015, COPYRIGHT 2018.
4. WHERE THERE WAS DUPLICATE SAMPLES TAKEN AT WELLS, THE HIGHER VALUE IS USED FOR CONTOURING.
5. AMD 915 AND AMD 901/902 SITE CONTOURS ARE BASED ON PUBLISHED 2020 ANNUAL GROUNDWATER MONITORING REPORTS BY OTHERS.

'A' AQUIFER
2020 ANNUAL cis-1,2-DCE CONCENTRATION CONTOURS
FOURTH QUARTER 2020
SIGNETICS SITE
AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

No.	DATE	ISSUE / REVISION	DWN. BY	CK'D BY	AP'D BY
7	02 FEB 21	ADDED WELLS FROM SURVEY S158A, S159 AND S160A	AJK	NJL	JWH
6	20 DEC 20	ADDED WELLS FROM SURVEY TW-1, TW-2 AND TW-3	AJK	NJL	JWH
5	11 JAN 18	ADDED WELLS FROM SURVEY 56-S, 57-S, 56-D, 57-D, 56-DD, 57-DD	NJL	NJL	JWH
4	17 JAN 17	ADDED WELLS FROM SURVEY & SEALED WELLS/PIEZOMETERS: PZ010A, PZ012S1M, PZ012S2, PZ022S2, PZ012S3, S069A, S069A, S069S1, S069S1	AJK	NJL	JWH

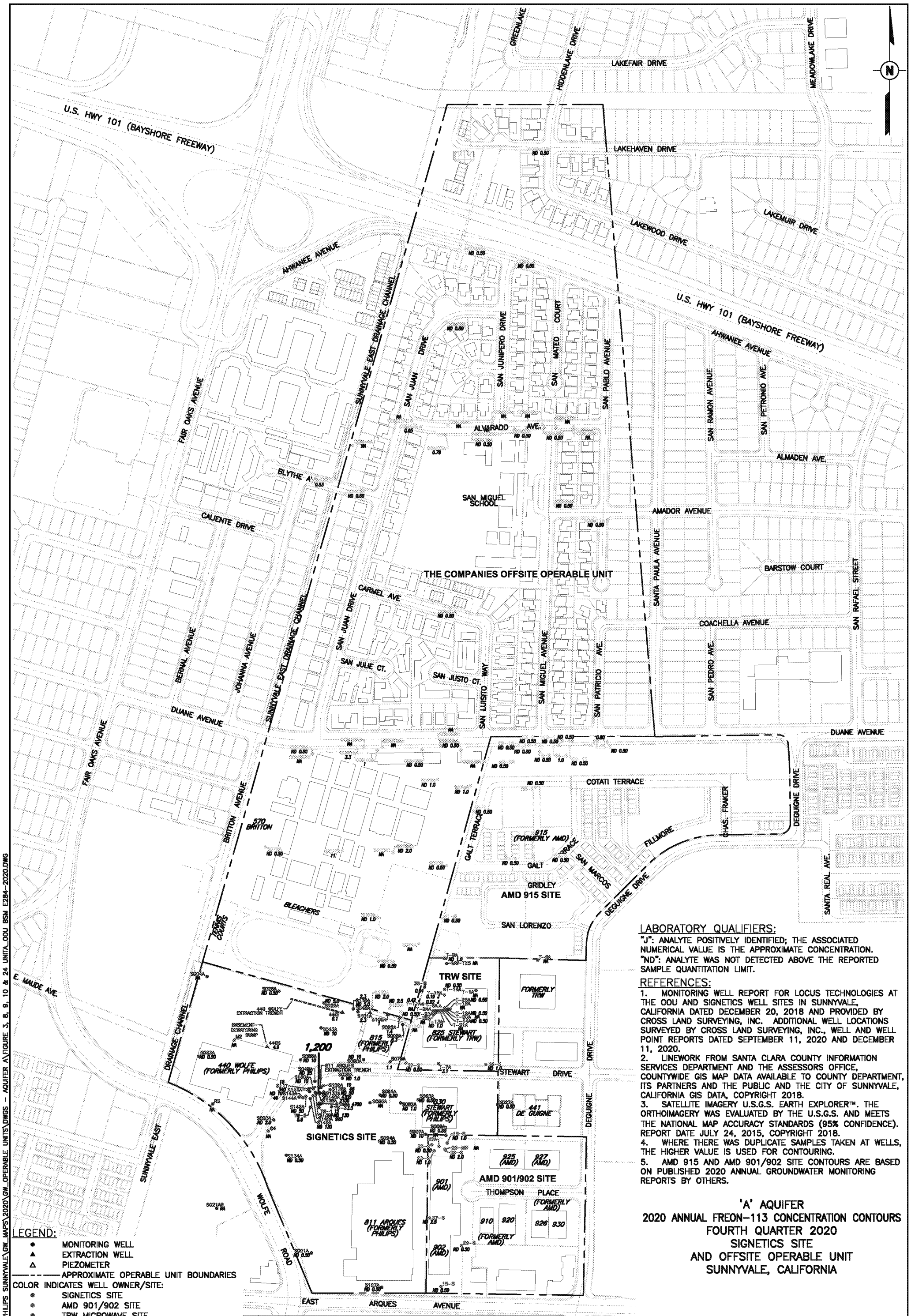
Locus TECHNOLOGIES

0 400 800
SCALE IN FEET

DRAWING NO. 27-006-E284

FIGURE 9

FILE NAME: Z:\LOCUS.TEC\PHILIPS SUNNYVALE\GW_MAPS\2020\GW_OPERABLE UNITS\DWGS - AQUIFER A\FIGURE 3, 8, 9, 10 & 24 UNITA_OOU BSM E284-2020.DWG



LABORATORY QUALIFIERS:

"J": ANALYTE POSITIVELY IDENTIFIED; THE ASSOCIATED NUMERICAL VALUE IS THE APPROXIMATE CONCENTRATION.
"ND": ANALYTE WAS NOT DETECTED ABOVE THE REPORTED SAMPLE QUANTITATION LIMIT.

REFERENCES:

1. MONITORING WELL REPORT FOR LOCUS TECHNOLOGIES AT THE OOU AND SIGNETICS WELL SITES IN SUNNYVALE, CALIFORNIA DATED DECEMBER 20, 2018 AND PROVIDED BY CROSS LAND SURVEYING, INC. ADDITIONAL WELL LOCATIONS SURVEYED BY CROSS LAND SURVEYING, INC., WELL AND WELL POINT REPORTS DATED SEPTEMBER 11, 2020 AND DECEMBER 11, 2020.
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3. SATELLITE IMAGERY U.S.G.S. EARTH EXPLORER™. THE ORTHOIMAGERY WAS EVALUATED BY THE U.S.G.S. AND MEETS THE NATIONAL MAP ACCURACY STANDARDS (95% CONFIDENCE). REPORT DATE JULY 24, 2015, COPYRIGHT 2018.
4. WHERE THERE WAS DUPLICATE SAMPLES TAKEN AT WELLS, THE HIGHER VALUE IS USED FOR CONTOURING.
5. AMD 915 AND AMD 901/902 SITE CONTOURS ARE BASED ON PUBLISHED 2020 ANNUAL GROUNDWATER MONITORING REPORTS BY OTHERS.

LEGEND:

- ● MONITORING WELL
- ▲ EXTRACTION WELL
- △ PIEZOMETER
- — — — APPROXIMATE OPERABLE UNIT BOUNDARIES

COLOR INDICATES WELL OWNER/SITE:

- SIGNETICS SITE
- AMD 901/902 SITE
- TRW MICROWAVE SITE
- AMD 915 SITE
- THE COMPANIES OFFSITE OPERABLE UNIT
- 4300 FREON-113 CONCENTRATION (µg/L)
- ND 0.50 NOT DETECTED ABOVE THE NOTED REPORTING LIMIT
- NS DENOTES WELL NOT SAMPLED
- NA CONCENTRATION DATA NOT AVAILABLE
- 1,000 FREON-113 ISOCONCENTRATION CONTOUR IN µg/L

'A' AQUIFER
2020 ANNUAL FREON-113 CONCENTRATION CONTOURS
FOURTH QUARTER 2020
SIGNETICS SITE
AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

No.	DATE	ISSUE / REVISION	DWN. BY	CK'D BY	AP'D BY
7	02 FEB 21	ADDED WELLS FROM SURVEY S158A, S159 AND S160A	AJK	NJL	JWH
6	20 DEC 20	ADDED WELLS FROM SURVEY TW-1, TW-2 AND TW-3	AJK	NJL	JWH
5	11 JAN 18	ADDED WELLS FROM SURVEY 56-S, 57-S, 56-D, 57-D, 56-DD, 57-DD	NJL	NJL	JWH
4	17 JAN 17	ADDED WELLS FROM SURVEY & SEALED WELLS/PIEZOMETERS: PZ010A, PZ012S1M, PZ012S2, PZ022S2, PZ012S3, S068A, S069A, S068S1, S069S1	AJK	NJL	JWH

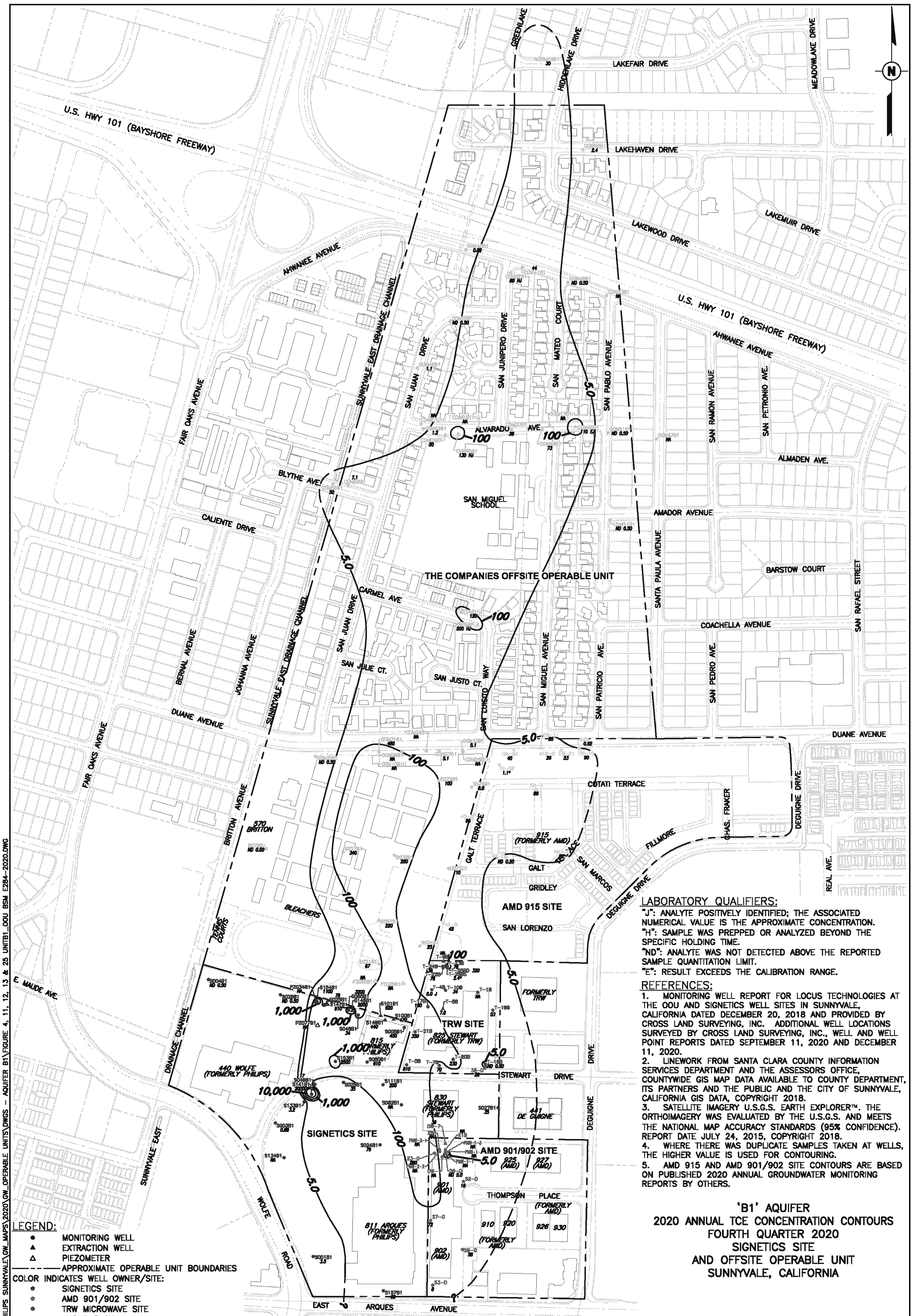
Locus TECHNOLOGIES

0 400 800
SCALE IN FEET

DRAWING NO. 27-006-E284

FIGURE 10

FILE NAME: Z:\LOCUS.TEC\PHILIPS SUNNYVALE\GW_MAPS\2020\GW_OPERABLE UNITS\DWGS - AQUIFER A\FIGURE 3, 8, 9, 10 & 24 UNITA_OOU BSM E284-2020.DWG



LEGEND:

- ● MONITORING WELL
- ▲ EXTRACTION WELL
- △ PIEZOMETER
- APPROXIMATE OPERABLE UNIT BOUNDARIES

COLOR INDICATES WELL OWNER/SITE:

- SIGNETICS SITE
- AMD 901/902 SITE
- TRW MICROWAVE SITE
- AMD 915 SITE
- THE COMPANIES OFFSITE OPERABLE UNIT
- 20000 TCE CONCENTRATION (µg/L)
- ND 0.50 NOT DETECTED ABOVE THE NOTED REPORTING LIMIT
- NS DENOTES WELL NOT SAMPLED
- NA CONCENTRATION DATA NOT AVAILABLE
- 5.0 TCE ISOCONCENTRATION CONTOUR IN µg/L DASHED WHERE INFERRED
- ● NOT USED FOR CONTOURING

LABORATORY QUALIFIERS:

"J": ANALYTE POSITIVELY IDENTIFIED; THE ASSOCIATED NUMERICAL VALUE IS THE APPROXIMATE CONCENTRATION.
"H": SAMPLE WAS PREPPED OR ANALYZED BEYOND THE SPECIFIC HOLDING TIME.
"ND": ANALYTE WAS NOT DETECTED ABOVE THE REPORTED SAMPLE QUANTITATION LIMIT.
"E": RESULT EXCEEDS THE CALIBRATION RANGE.

REFERENCES:

1. MONITORING WELL REPORT FOR LOCUS TECHNOLOGIES AT THE OOU AND SIGNETICS WELL SITES IN SUNNYVALE, CALIFORNIA DATED DECEMBER 20, 2018 AND PROVIDED BY CROSS LAND SURVEYING, INC. ADDITIONAL WELL LOCATIONS SURVEYED BY CROSS LAND SURVEYING, INC., WELL AND WELL POINT REPORTS DATED SEPTEMBER 11, 2020 AND DECEMBER 11, 2020.
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4. WHERE THERE WAS DUPLICATE SAMPLES TAKEN AT WELLS, THE HIGHER VALUE IS USED FOR CONTOURING.
5. AMD 915 AND AMD 901/902 SITE CONTOURS ARE BASED ON PUBLISHED 2020 ANNUAL GROUNDWATER MONITORING REPORTS BY OTHERS.

'B1' AQUIFER
2020 ANNUAL TCE CONCENTRATION CONTOURS
FOURTH QUARTER 2020
SIGNETICS SITE
AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

No.	DATE	ISSUE / REVISION	DWN. BY	CK'D BY	AP'D BY
7	02 FEB 21	ADDED WELLS FROM SURVEY S158A, S159 AND S160A	AJK	NJL	JWH
6	20 DEC 20	ADDED WELLS FROM SURVEY TW-1, TW-2 AND TW-3	AJK	NJL	JWH
5	11 JAN 18	ADDED WELLS FROM SURVEY 56-S, 57-S, 56-D, 57-D, 56-DD, 57-DD	NJL	NJL	JWH
4	17 JAN 17	ADDED WELLS FROM SURVEY & SEALED WELLS/PIEZOMETERS: PZ010A, PZ012B1M, PZ012B2, PZ022B2, PZ012B3, S068A, S069A, S068B1, S069B1	AJK	NJL	JWH

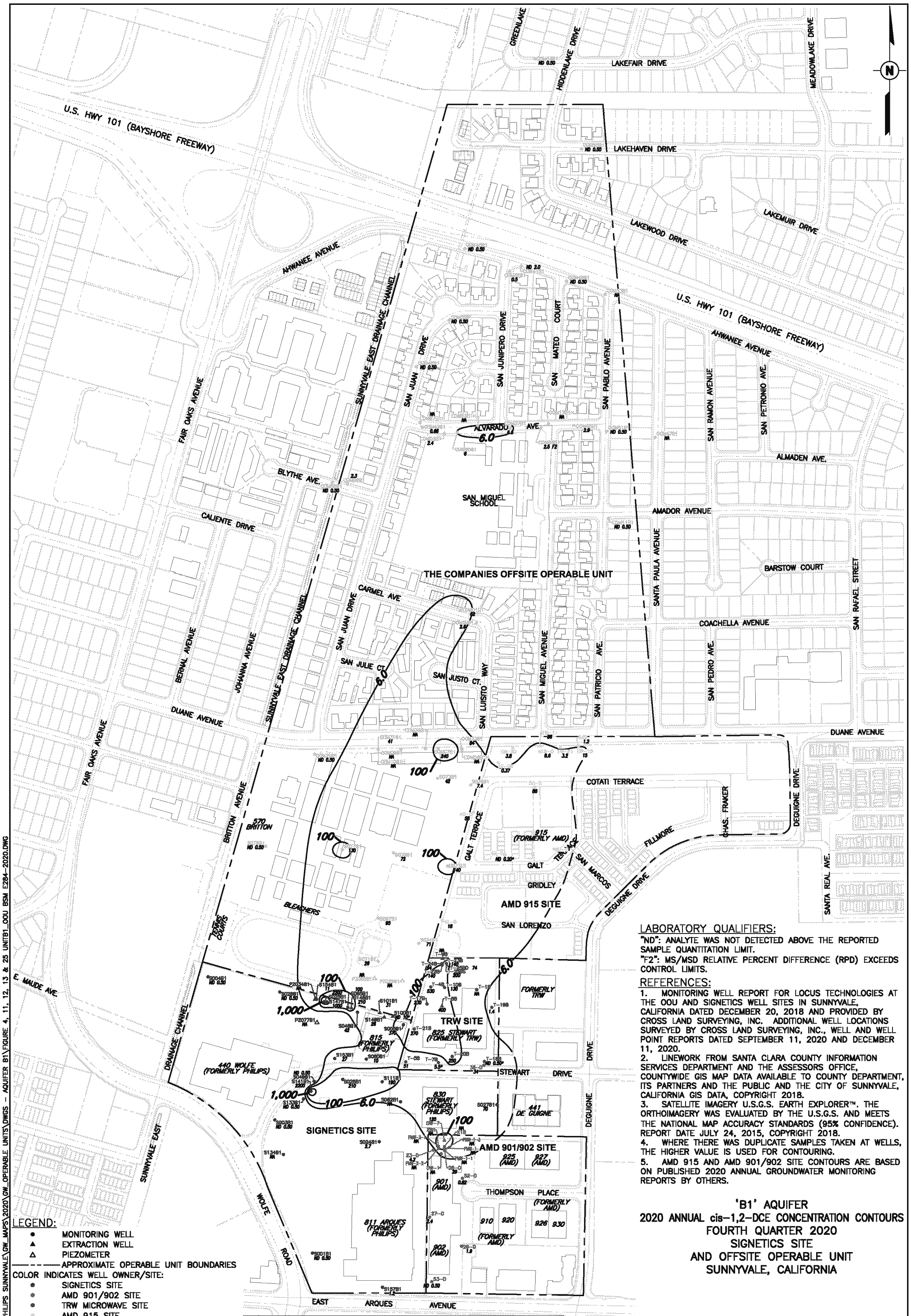
LOCUS TECHNOLOGIES

0 400 800
SCALE IN FEET

DRAWING NO. 27-006-E284

FIGURE 11

FILE NAME: Z:\LOCUS.TEC\PHILIPS SUNNYVALE\GW_MAPS\2020\GW_OPERABLE UNITS\DWGS - AQUIFER B1\FIGURE 4, 11, 12, 13 & 25 UNITB1_OOU BSM E284-2020.DWG



LEGEND:

- ● MONITORING WELL
- ▲ EXTRACTION WELL
- △ PIEZOMETER
- ——— APPROXIMATE OPERABLE UNIT BOUNDARIES

COLOR INDICATES WELL OWNER/SITE:

- SIGNETICS SITE
- AMD 901/902 SITE
- TRW MICROWAVE SITE
- AMD 915 SITE
- THE COMPANIES OFFSITE OPERABLE UNIT

2200	cis-1,2-DCE CONCENTRATION (µg/L)
ND 0.50	NOT DETECTED ABOVE THE NOTED REPORTING LIMIT
NS	DENOTES WELL NOT SAMPLED
NA	CONCENTRATION DATA NOT AVAILABLE
6.0	cis-1,2-DCE ISOCONCENTRATION CONTOUR IN µg/L
•	NOT USED FOR CONTOURING

LABORATORY QUALIFIERS:

"ND": ANALYTE WAS NOT DETECTED ABOVE THE REPORTED SAMPLE QUANTITATION LIMIT.
"F2": MS/MSD RELATIVE PERCENT DIFFERENCE (RPD) EXCEEDS CONTROL LIMITS.

REFERENCES:

1. MONITORING WELL REPORT FOR LOCUS TECHNOLOGIES AT THE OOU AND SIGNETICS WELL SITES IN SUNNYVALE, CALIFORNIA DATED DECEMBER 20, 2018 AND PROVIDED BY CROSS LAND SURVEYING, INC. ADDITIONAL WELL LOCATIONS SURVEYED BY CROSS LAND SURVEYING, INC., WELL AND WELL POINT REPORTS DATED SEPTEMBER 11, 2020 AND DECEMBER 11, 2020.
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3. SATELLITE IMAGERY U.S.G.S. EARTH EXPLORER™. THE ORTHOIMAGERY WAS EVALUATED BY THE U.S.G.S. AND MEETS THE NATIONAL MAP ACCURACY STANDARDS (95% CONFIDENCE). REPORT DATE JULY 24, 2015, COPYRIGHT 2018.
4. WHERE THERE WAS DUPLICATE SAMPLES TAKEN AT WELLS, THE HIGHER VALUE IS USED FOR CONTOURING.
5. AMD 915 AND AMD 901/902 SITE CONTOURS ARE BASED ON PUBLISHED 2020 ANNUAL GROUNDWATER MONITORING REPORTS BY OTHERS.

'B1' AQUIFER
2020 ANNUAL cis-1,2-DCE CONCENTRATION CONTOURS
FOURTH QUARTER 2020
SIGNETICS SITE
AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

No.	DATE	ISSUE / REVISION	DWN. BY	CK'D BY	AP'D BY
7	02 FEB 21	ADDED WELLS FROM SURVEY S158A, S159 AND S160A	AJK	NJL	JWH
6	20 DEC 20	ADDED WELLS FROM SURVEY TW-1, TW-2 AND TW-3	AJK	NJL	JWH
5	11 JAN 18	ADDED WELLS FROM SURVEY S6-S, S7-S, S6-D, S7-D, S6-DD, S7-DD	NJL	NJL	JWH
4	17 JAN 17	ADDED WELLS FROM SURVEY & SEALED WELLS/PIEZOMETERS: PZ010A, PZ012B1M, PZ01292, PZ02292, PZ012B3, S069A, S069A, S06891, S06891	AJK	NJL	JWH

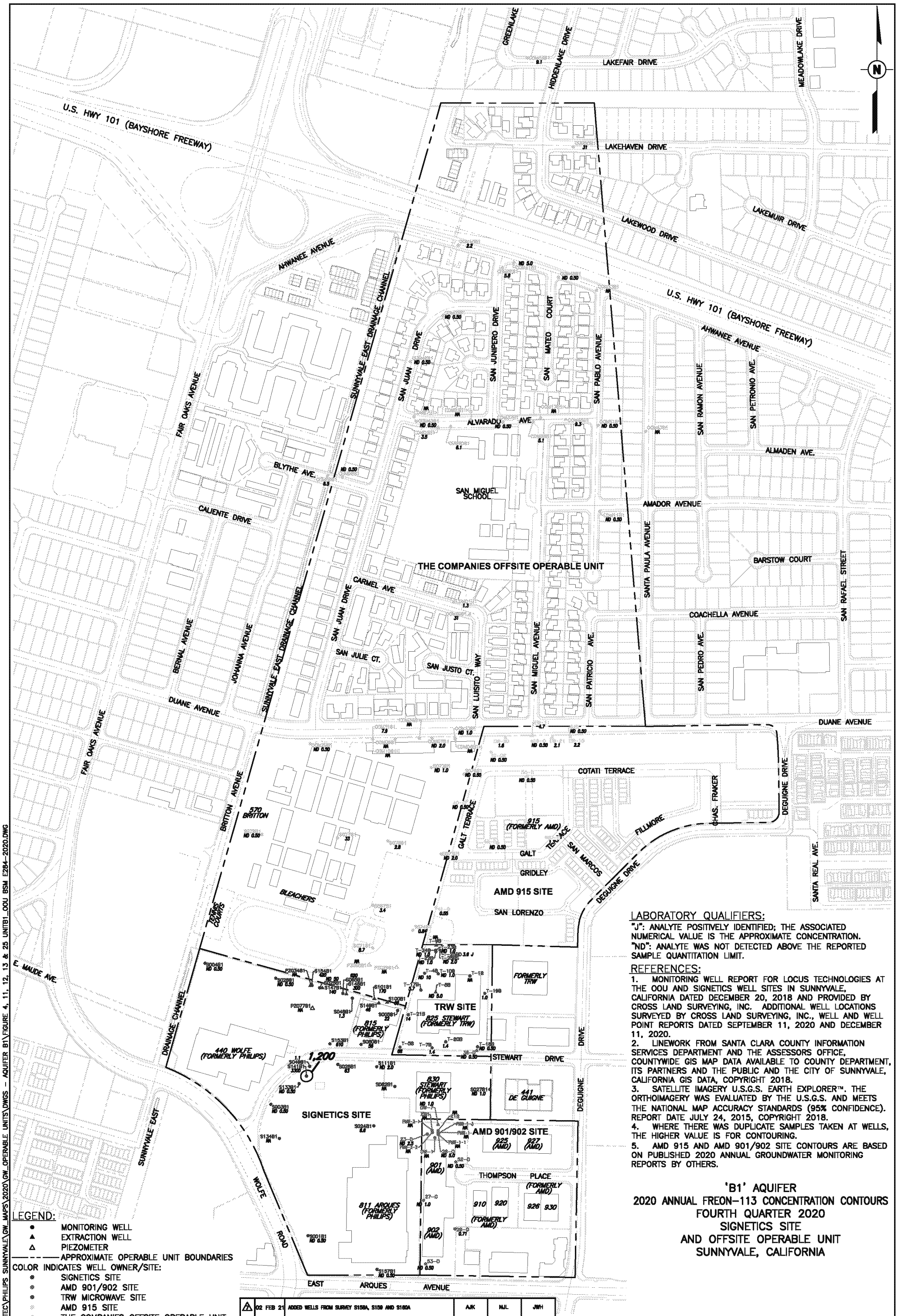
LOCUS TECHNOLOGIES

0 400 800
SCALE IN FEET

DRAWING NO. 27-006-E284

FIGURE 12

FILE NAME: Z:\LOCUS.TEC\PHILIPS SUNNYVALE\GW_MAPS\2020\GW_OPERABLE UNITS\DWGS - AQUIFER B1\FIGURE 4, 11, 12, 13 & 25 UNITB1_OOU BSM E284-2020.DWG



LEGEND:

- ● MONITORING WELL
- ▲ EXTRACTION WELL
- △ PIEZOMETER
- APPROXIMATE OPERABLE UNIT BOUNDARIES

COLOR INDICATES WELL OWNER/SITE:

- SIGNETICS SITE
- AMD 901/902 SITE
- TRW MICROWAVE SITE
- AMD 915 SITE
- THE COMPANIES OFFSITE OPERABLE UNIT

3300 FREON-113 CONCENTRATION (µg/L)
ND 0.50 NOT DETECTED ABOVE THE NOTED REPORTING LIMIT
NS DENOTES WELL NOT SAMPLED
NA CONCENTRATION DATA NOT AVAILABLE
1,000 FREON-113 ISOCONCENTRATION CONTOUR IN µg/L

LABORATORY QUALIFIERS:

"J": ANALYTE POSITIVELY IDENTIFIED; THE ASSOCIATED NUMERICAL VALUE IS THE APPROXIMATE CONCENTRATION.
"ND": ANALYTE WAS NOT DETECTED ABOVE THE REPORTED SAMPLE QUANTITATION LIMIT.

REFERENCES:

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4. WHERE THERE WAS DUPLICATE SAMPLES TAKEN AT WELLS, THE HIGHER VALUE IS FOR CONTOURING.
5. AMD 915 AND AMD 901/902 SITE CONTOURS ARE BASED ON PUBLISHED 2020 ANNUAL GROUNDWATER MONITORING REPORTS BY OTHERS.

'B1' AQUIFER
2020 ANNUAL FREON-113 CONCENTRATION CONTOURS
FOURTH QUARTER 2020
SIGNETICS SITE
AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

No.	DATE	ISSUE / REVISION	DWN. BY	CK'D BY	AP'D BY
7	02 FEB 21	ADDED WELLS FROM SURVEY S158A, S159 AND S160A	AJK	NJL	JWH
6	20 DEC 20	ADDED WELLS FROM SURVEY TW-1, TW-2 AND TW-3	AJK	NJL	JWH
5	11 JAN 18	ADDED WELLS FROM SURVEY 56-S, 57-S, 56-D, 57-D, 56-DD, 57-DD	NJL	NJL	JWH
4	17 JAN 17	ADDED WELLS FROM SURVEY & SEALED WELLS/PIEZOMETERS: PZ010A, PZ012B1M, PZ012B2, PZ022B2, PZ012B3, S068A, S069A, S068B1, S069B1	AJK	NJL	JWH

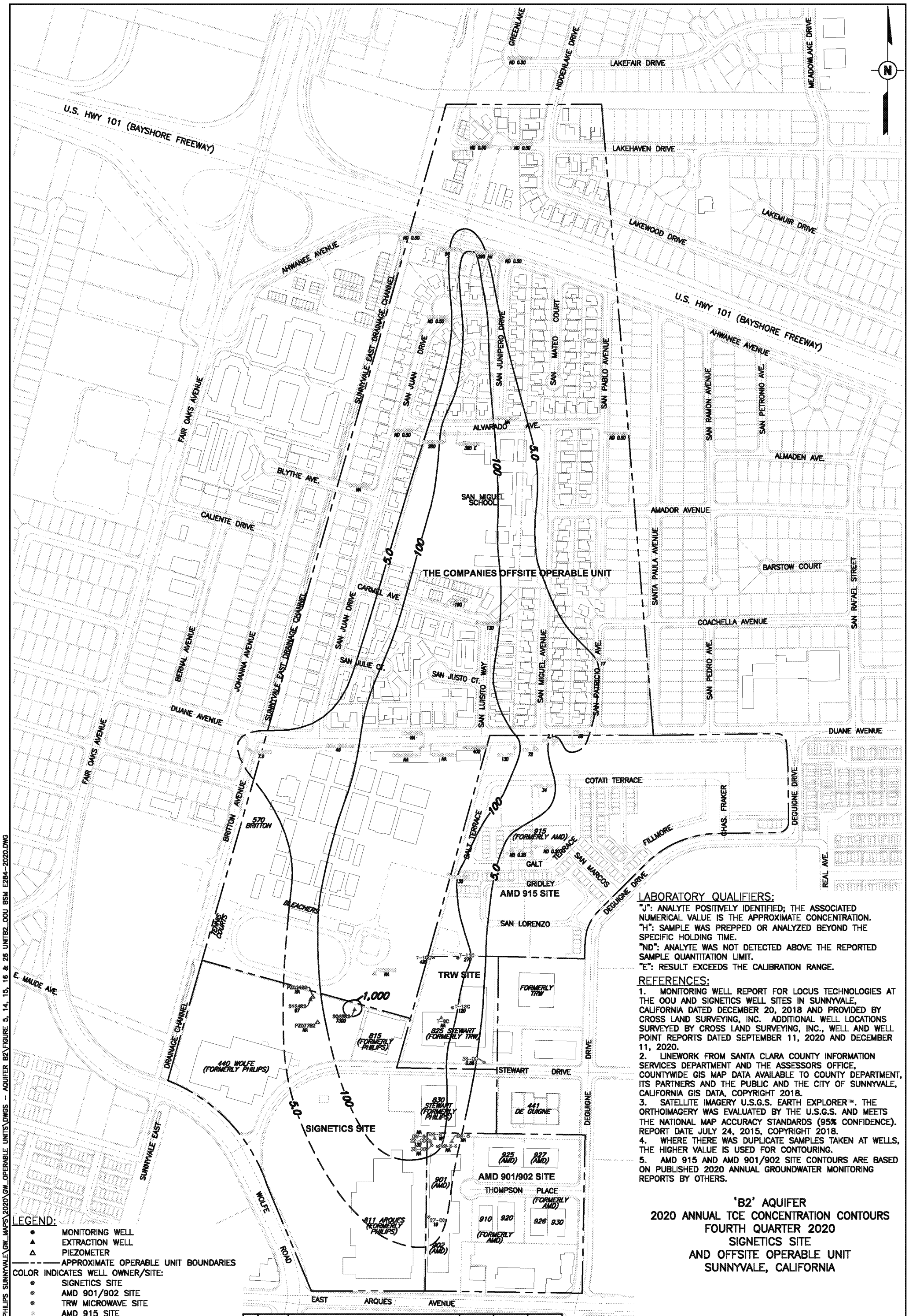
LOCUS TECHNOLOGIES

0 400 800
SCALE IN FEET

DRAWING NO. 27-006-E284

FIGURE 13

FILE NAME: Z:\LOCUS.TEC\PHILIPS SUNNYVALE\GW_MAPS\2020\GW_OPERABLE UNITS\DWGS - AQUIFER B1\FIGURE 4, 11, 12, 13 & 25 UNITB1_OOU BSM E284-2020.DWG



LABORATORY QUALIFIERS:

"J": ANALYTE POSITIVELY IDENTIFIED; THE ASSOCIATED NUMERICAL VALUE IS THE APPROXIMATE CONCENTRATION.
"H": SAMPLE WAS PREPPED OR ANALYZED BEYOND THE SPECIFIC HOLDING TIME.
"ND": ANALYTE WAS NOT DETECTED ABOVE THE REPORTED SAMPLE QUANTITATION LIMIT.
"E": RESULT EXCEEDS THE CALIBRATION RANGE.

REFERENCES:

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4. WHERE THERE WAS DUPLICATE SAMPLES TAKEN AT WELLS, THE HIGHER VALUE IS USED FOR CONTOURING.
5. AMD 915 AND AMD 901/902 SITE CONTOURS ARE BASED ON PUBLISHED 2020 ANNUAL GROUNDWATER MONITORING REPORTS BY OTHERS.

LEGEND:

- ● MONITORING WELL
- ▲ EXTRACTION WELL
- △ PIEZOMETER
- APPROXIMATE OPERABLE UNIT BOUNDARIES

COLOR INDICATES WELL OWNER/SITE:

- SIGNETICS SITE
- AMD 901/902 SITE
- TRW MICROWAVE SITE
- AMD 915 SITE
- THE COMPANIES OFFSITE OPERABLE UNIT
- 7300 TCE CONCENTRATION (µg/L)
- ND 0.50 NOT DETECTED ABOVE THE NOTED REPORTING LIMIT
- NS DENOTES WELL NOT SAMPLED
- NA CONCENTRATION DATA NOT AVAILABLE
- 5.0 TCE ISOCONCENTRATION CONTOUR IN µg/L DASHED WHERE INFERRED
- * NOT USED FOR CONTOURING

'B2' AQUIFER
2020 ANNUAL TCE CONCENTRATION CONTOURS
FOURTH QUARTER 2020
SIGNETICS SITE
AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

No.	DATE	ISSUE / REVISION	DWN. BY	CK'D BY	AP'D BY
2	02 FEB 21	ADDED WELLS FROM SURVEY S158A, S159 AND S160A	AJK	NJL	JWH
1	20 DEC 20	ADDED WELLS FROM SURVEY TW-1, TW-2 AND TW-3	AJK	NJL	JWH
0	11 JAN 18	ADDED WELLS FROM SURVEY 56-S, 57-S, 56-D, 57-D, 56-DD, 57-DD	NJL	NJL	JWH
A	17 JAN 17	ADDED WELLS FROM SURVEY & SEALED WELLS/PIEZOMETERS: PZ010A, PZ012B1M, PZ012B2, PZ022B2, PZ012B3, S068A, S069A, S068B1, S068B1	AJK	NJL	JWH

LOCUS TECHNOLOGIES

0 400 800
SCALE IN FEET

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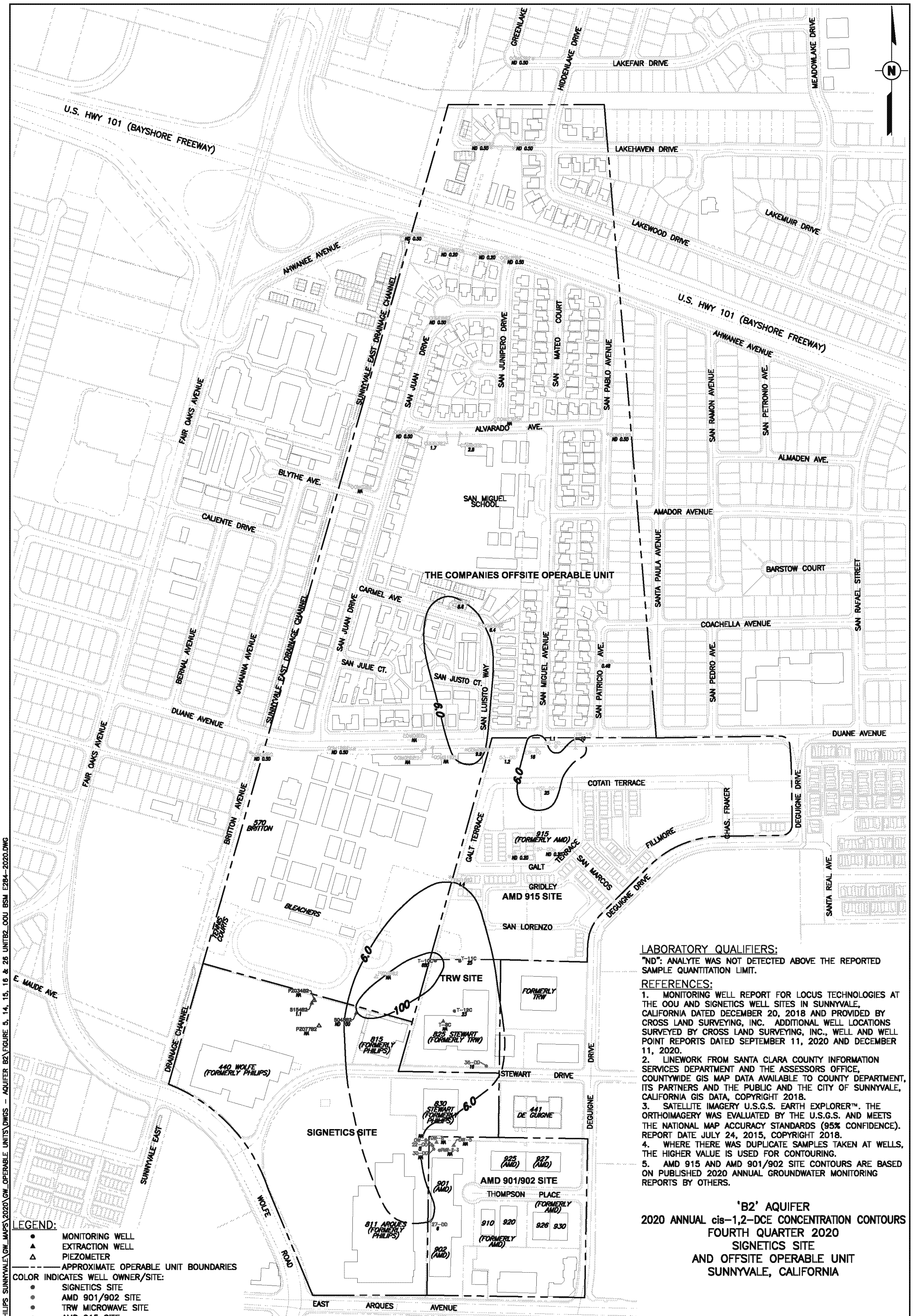
FIGURE 14

FILE NAME: Z:\LOCUS.TEC\PHILIPS SUNNYVALE\GW_MAPS\2020\GW_OPERABLE UNITS\DWGS - AQUIFER B2\FIGURE 5, 14, 15, 16 & 26 UNITB2_OOU BSM E284-2020.DWG



LABORATORY QUALIFIERS:

"ND": ANALYTE WAS NOT DETECTED ABOVE THE REPORTED SAMPLE QUANTITATION LIMIT.

REFERENCES:

1. MONITORING WELL REPORT FOR LOCUS TECHNOLOGIES AT THE OOU AND SIGNETICS WELL SITES IN SUNNYVALE, CALIFORNIA DATED DECEMBER 20, 2018 AND PROVIDED BY CROSS LAND SURVEYING, INC. ADDITIONAL WELL LOCATIONS SURVEYED BY CROSS LAND SURVEYING, INC., WELL AND WELL POINT REPORTS DATED SEPTEMBER 11, 2020 AND DECEMBER 11, 2020.
2. LINEWORK FROM SANTA CLARA COUNTY INFORMATION SERVICES DEPARTMENT AND THE ASSESSORS OFFICE, COUNTYWIDE GIS MAP DATA AVAILABLE TO COUNTY DEPARTMENT, ITS PARTNERS AND THE PUBLIC AND THE CITY OF SUNNYVALE, CALIFORNIA GIS DATA, COPYRIGHT 2018.
3. SATELLITE IMAGERY U.S.G.S. EARTH EXPLORER™. THE ORTHOIMAGERY WAS EVALUATED BY THE U.S.G.S. AND MEETS THE NATIONAL MAP ACCURACY STANDARDS (95% CONFIDENCE). REPORT DATE JULY 24, 2015, COPYRIGHT 2018.
4. WHERE THERE WAS DUPLICATE SAMPLES TAKEN AT WELLS, THE HIGHER VALUE IS USED FOR CONTOURING.
5. AMD 915 AND AMD 901/902 SITE CONTOURS ARE BASED ON PUBLISHED 2020 ANNUAL GROUNDWATER MONITORING REPORTS BY OTHERS.

LEGEND:

- MONITORING WELL
- EXTRACTION WELL
- PIEZOMETER
- APPROXIMATE OPERABLE UNIT BOUNDARIES

COLOR INDICATES WELL OWNER/SITE:

- SIGNETICS SITE
- AMD 901/902 SITE
- TRW MICROWAVE SITE
- AMD 915 SITE
- THE COMPANIES OFFSITE OPERABLE UNIT

680 cis-1,2-DCE CONCENTRATION (µg/L)

ND 0.50 NOT DETECTED ABOVE THE NOTED REPORTING LIMIT

NS DENOTES WELL NOT SAMPLED

NA CONCENTRATION DATA NOT AVAILABLE

6.0 cis-1,2-DCE ISOCONCENTRATION CONTOUR IN µg/L

NOT USED FOR CONTOURING

'B2' AQUIFER
2020 ANNUAL cis-1,2-DCE CONCENTRATION CONTOURS
FOURTH QUARTER 2020
SIGNETICS SITE
AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

No.	DATE	ISSUE / REVISION	DWN. BY	CK'D BY	AP'D BY
7	02 FEB 21	ADDED WELLS FROM SURVEY S158A, S159 AND S160A	AJK	NJL	JWH
6	20 DEC 20	ADDED WELLS FROM SURVEY TW-1, TW-2 AND TW-3	AJK	NJL	JWH
5	11 JAN 18	ADDED WELLS FROM SURVEY 56-S, 57-S, 56-D, 57-D, 56-DD, 57-DD	NJL	NJL	JWH
4	17 JAN 17	ADDED WELLS FROM SURVEY & SEALED WELLS/PIEZOMETERS: P2010A, P2012S1M, P2012S2, P2022S2, P2012S3, S068A, S069A, S068S1, S069S1	AJK	NJL	JWH

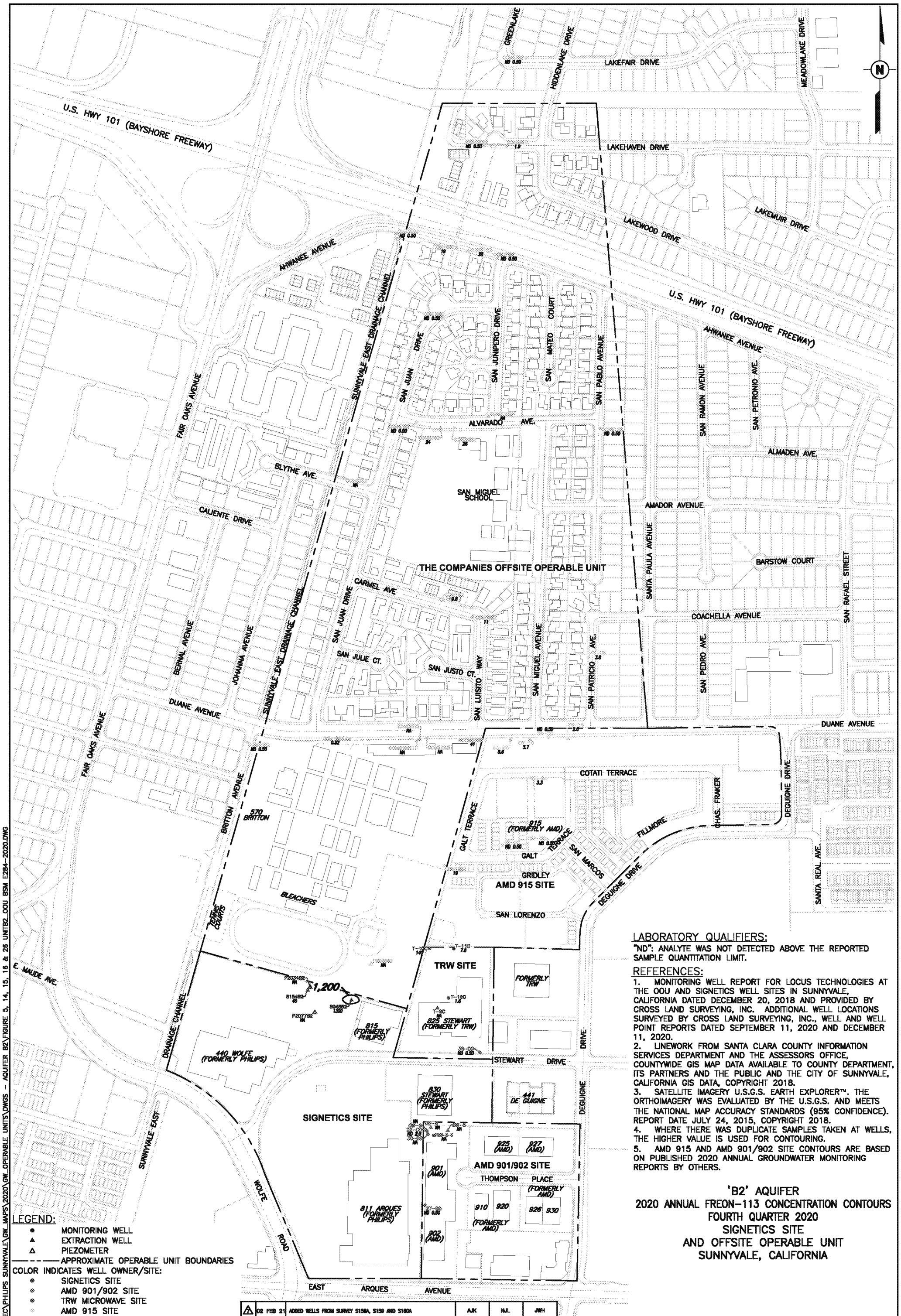
Locus TECHNOLOGIES

0 400 800
SCALE IN FEET

DRAWING NO. 27-006-E284

FIGURE 15

FILE NAME: Z:\LOCUS.TEC\PHILIPS SUNNYVALE\GW_MAPS\2020\GW_OPERABLE UNITS\DWGS – AQUIFER B2\FIGURE 5, 14, 15, 16 & 26 UNITB2_OOU BSM E284-2020.DWG



LABORATORY QUALIFIERS:

"ND": ANALYTE WAS NOT DETECTED ABOVE THE REPORTED SAMPLE QUANTITATION LIMIT.

REFERENCES:

1. MONITORING WELL REPORT FOR LOCUS TECHNOLOGIES AT THE OOU AND SIGNETICS WELL SITES IN SUNNYVALE, CALIFORNIA DATED DECEMBER 20, 2018 AND PROVIDED BY CROSS LAND SURVEYING, INC. ADDITIONAL WELL LOCATIONS SURVEYED BY CROSS LAND SURVEYING, INC., WELL AND WELL POINT REPORTS DATED SEPTEMBER 11, 2020 AND DECEMBER 11, 2020.
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3. SATELLITE IMAGERY U.S.G.S. EARTH EXPLORER™. THE ORTHOIMAGERY WAS EVALUATED BY THE U.S.G.S. AND MEETS THE NATIONAL MAP ACCURACY STANDARDS (95% CONFIDENCE). REPORT DATE JULY 24, 2015, COPYRIGHT 2018.
4. WHERE THERE WAS DUPLICATE SAMPLES TAKEN AT WELLS, THE HIGHER VALUE IS USED FOR CONTOURING.
5. AMD 915 AND AMD 901/902 SITE CONTOURS ARE BASED ON PUBLISHED 2020 ANNUAL GROUNDWATER MONITORING REPORTS BY OTHERS.

LEGEND:

- ● MONITORING WELL
- ▲ EXTRACTION WELL
- △ PIEZOMETER
- APPROXIMATE OPERABLE UNIT BOUNDARIES

COLOR INDICATES WELL OWNER/SITE:

- SIGNETICS SITE
- AMD 901/902 SITE
- TRW MICROWAVE SITE
- AMD 915 SITE
- THE COMPANIES OFFSITE OPERABLE UNIT
- 1300 FREON-113 CONCENTRATION (µg/L)
- ND 0.50 NOT DETECTED ABOVE THE NOTED REPORTING LIMIT
- NS DENOTES WELL NOT SAMPLED
- NA CONCENTRATION DATA NOT AVAILABLE
- 1,000 FREON-113 ISOCONCENTRATION CONTOUR IN µg/L

No.	DATE	ISSUE / REVISION	DWN. BY	CK'D BY	AP'D BY
7	02 FEB 21	ADDED WELLS FROM SURVEY S158A, S159 AND S160A	AJK	NJL	JWH
6	20 DEC 20	ADDED WELLS FROM SURVEY TW-1, TW-2 AND TW-3	AJK	NJL	JWH
5	11 JAN 18	ADDED WELLS FROM SURVEY 56-S, 57-S, 56-D, 57-D, 56-DD, 57-DD	NJL	NJL	JWH
4	17 JAN 17	ADDED WELLS FROM SURVEY & SEALED WELLS/PIEZOMETERS: P2010A, P201281M, P201282, P202282, P201283, S068A, S069A, S068B1, S069B1	AJK	NJL	JWH

Locus TECHNOLOGIES

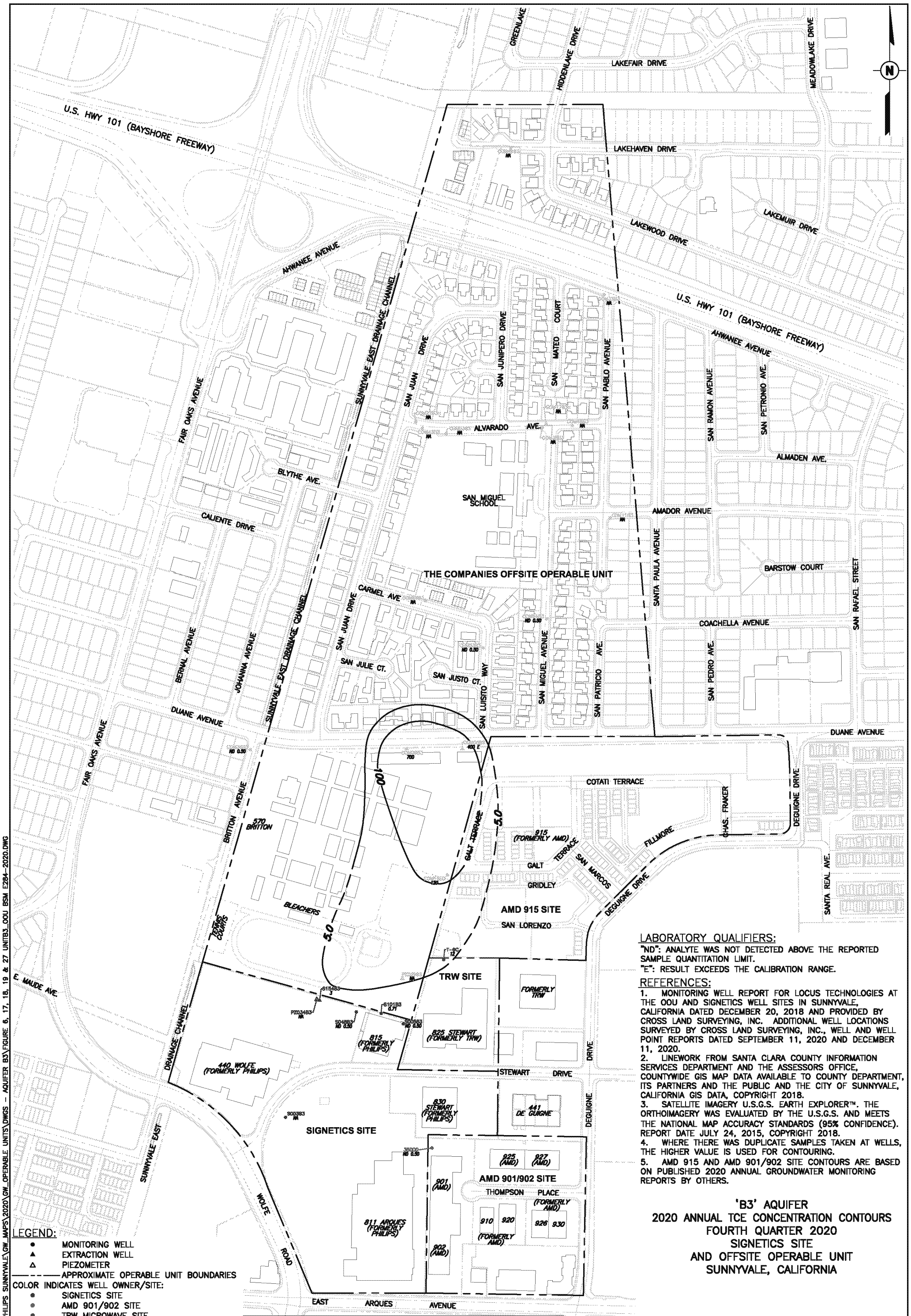
0 400 800
SCALE IN FEET

DRAWING NO. 27-006-E284

FIGURE 16

'B2' AQUIFER
2020 ANNUAL FREON-113 CONCENTRATION CONTOURS
FOURTH QUARTER 2020
SIGNETICS SITE
AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

FILE NAME: Z:\LOCUS.TEC\PHILIPS SUNNYVALE\GW_MAPS\2020\GW_OPERABLE UNITS\DWGS - AQUIFER B2\FIGURE 5, 14, 15, 16 & 26 UNITB2_OOU BSM E284-2020.DWG



LEGEND:

- ● MONITORING WELL
- ▲ EXTRACTION WELL
- △ PIEZOMETER
- ——— APPROXIMATE OPERABLE UNIT BOUNDARIES

COLOR INDICATES WELL OWNER/SITE:

- SIGNETICS SITE
- AMD 901/902 SITE
- TRW MICROWAVE SITE
- AMD 915 SITE
- THE COMPANIES OFFSITE OPERABLE UNIT
- 400 E — TCE CONCENTRATION (µg/L)
- ND 0.50 — NOT DETECTED ABOVE THE NOTED REPORTING LIMIT
- NS — DENOTES WELL NOT SAMPLED
- NA — CONCENTRATION DATA NOT AVAILABLE
- 5.0 — TCE ISOCONCENTRATION CONTOUR IN µg/L DASHED WHERE INFERRED

LABORATORY QUALIFIERS:

"ND": ANALYTE WAS NOT DETECTED ABOVE THE REPORTED SAMPLE QUANTITATION LIMIT.
"E": RESULT EXCEEDS THE CALIBRATION RANGE.

REFERENCES:

1. MONITORING WELL REPORT FOR LOCUS TECHNOLOGIES AT THE OOU AND SIGNETICS WELL SITES IN SUNNYVALE, CALIFORNIA DATED DECEMBER 20, 2018 AND PROVIDED BY CROSS LAND SURVEYING, INC. ADDITIONAL WELL LOCATIONS SURVEYED BY CROSS LAND SURVEYING, INC., WELL AND WELL POINT REPORTS DATED SEPTEMBER 11, 2020 AND DECEMBER 11, 2020.
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3. SATELLITE IMAGERY U.S.G.S. EARTH EXPLORER™. THE ORTHOIMAGERY WAS EVALUATED BY THE U.S.G.S. AND MEETS THE NATIONAL MAP ACCURACY STANDARDS (95% CONFIDENCE). REPORT DATE JULY 24, 2015, COPYRIGHT 2018.
4. WHERE THERE WAS DUPLICATE SAMPLES TAKEN AT WELLS, THE HIGHER VALUE IS USED FOR CONTOURING.
5. AMD 915 AND AMD 901/902 SITE CONTOURS ARE BASED ON PUBLISHED 2020 ANNUAL GROUNDWATER MONITORING REPORTS BY OTHERS.

'B3' AQUIFER
2020 ANNUAL TCE CONCENTRATION CONTOURS
FOURTH QUARTER 2020
SIGNETICS SITE
AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

No.	DATE	ISSUE / REVISION	DWN. BY	CK'D BY	AP'D BY
7	02 FEB 21	ADDED WELLS FROM SURVEY S158A, S159 AND S160A	AJK	NJL	JWH
6	20 DEC 20	ADDED WELLS FROM SURVEY TW-1, TW-2 AND TW-3	AJK	NJL	JWH
5	11 JAN 18	ADDED WELLS FROM SURVEY S6-S, S7-S, S6-D, S7-D, S6-DD, S7-DD	NJL	NJL	JWH
4	17 JAN 17	ADDED WELLS FROM SURVEY & SEALED WELLS/PIEZOMETERS: PZ010A, PZ012S1M, PZ012S2, PZ022S2, PZ012S3, S069A, S069A, S069S1, S069S1	AJK	NJL	JWH

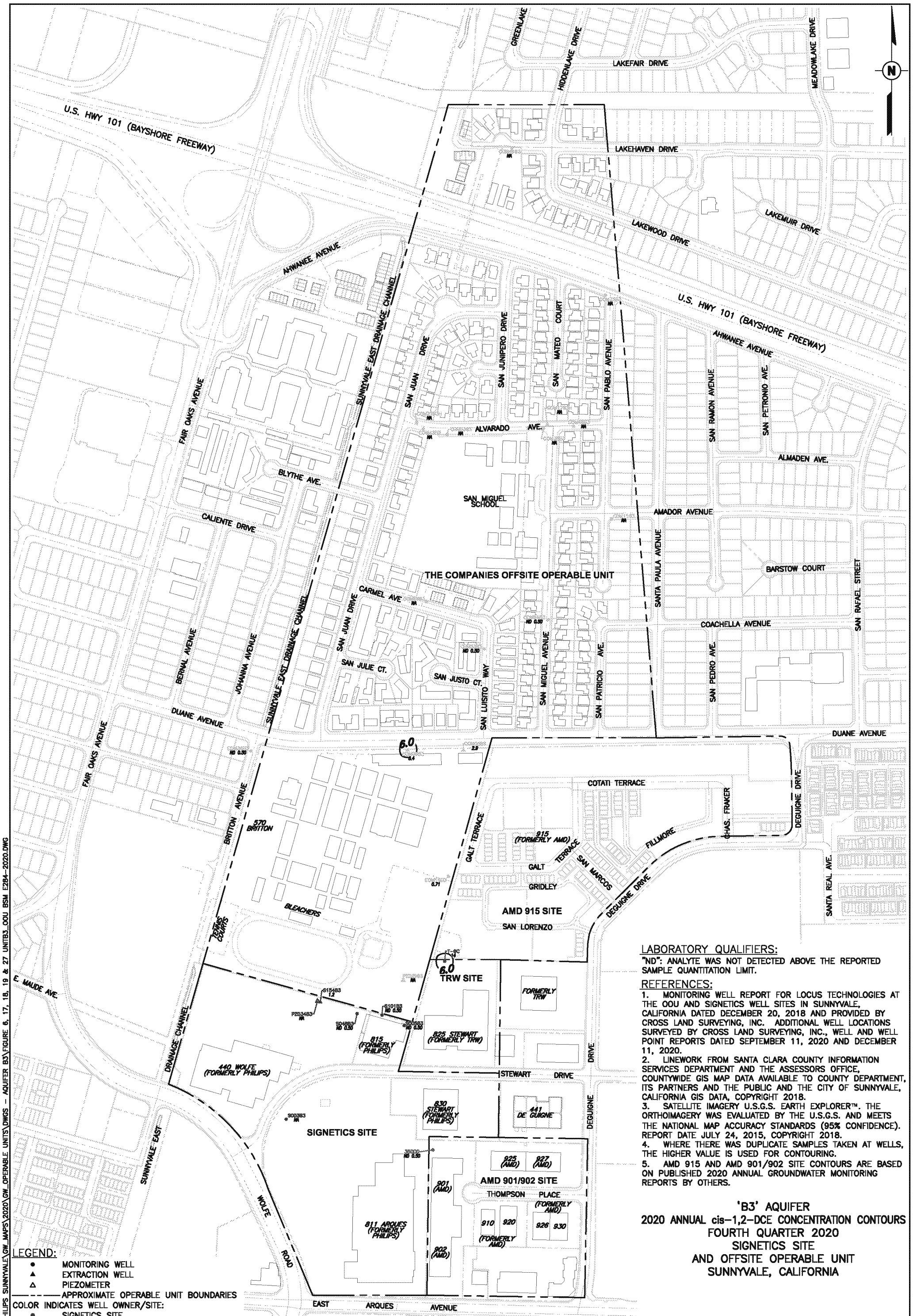
LOCUS TECHNOLOGIES

0 400 800
SCALE IN FEET

DRAWING NO. 27-006-E284

FIGURE 17

FILE NAME: Z:\LOCUS.TEC\PHILIPS SUNNYVALE\GW_MAPS\2020\GW_OPERABLE UNITS\DWGS - AQUIFER B3\FIGURE 6, 17, 18, 19 & 27 UNITB3_OOU BSM E284-2020.DWG



LABORATORY QUALIFIERS:

"ND": ANALYTE WAS NOT DETECTED ABOVE THE REPORTED SAMPLE QUANTITATION LIMIT.

REFERENCES:

1. MONITORING WELL REPORT FOR LOCUS TECHNOLOGIES AT THE OOU AND SIGNETICS WELL SITES IN SUNNYVALE, CALIFORNIA DATED DECEMBER 20, 2018 AND PROVIDED BY CROSS LAND SURVEYING, INC. ADDITIONAL WELL LOCATIONS SURVEYED BY CROSS LAND SURVEYING, INC., WELL AND WELL POINT REPORTS DATED SEPTEMBER 11, 2020 AND DECEMBER 11, 2020.
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3. SATELLITE IMAGERY U.S.G.S. EARTH EXPLORER™. THE ORTHOIMAGERY WAS EVALUATED BY THE U.S.G.S. AND MEETS THE NATIONAL MAP ACCURACY STANDARDS (95% CONFIDENCE). REPORT DATE JULY 24, 2015, COPYRIGHT 2018.
4. WHERE THERE WAS DUPLICATE SAMPLES TAKEN AT WELLS, THE HIGHER VALUE IS USED FOR CONTOURING.
5. AMD 915 AND AMD 901/902 SITE CONTOURS ARE BASED ON PUBLISHED 2020 ANNUAL GROUNDWATER MONITORING REPORTS BY OTHERS.

LEGEND:

- MONITORING WELL
- EXTRACTION WELL
- PIEZOMETER
- APPROXIMATE OPERABLE UNIT BOUNDARIES

COLOR INDICATES WELL OWNER/SITE:

- SIGNETICS SITE
- AMD 901/902 SITE
- TRW MICROWAVE SITE
- AMD 915 SITE
- THE COMPANIES OFFSITE OPERABLE UNIT
- 14 cis-1,2-DCE CONCENTRATION (µg/L)
- ND 0.50 NOT DETECTED ABOVE THE NOTED REPORTING LIMIT
- NS DENOTES WELL NOT SAMPLED
- NA CONCENTRATION DATA NOT AVAILABLE

'B3' AQUIFER
2020 ANNUAL cis-1,2-DCE CONCENTRATION CONTOURS
FOURTH QUARTER 2020
SIGNETICS SITE
AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

No.	DATE	ISSUE / REVISION	DWN. BY	CK'D BY	AP'D BY
7	02 FEB 21	ADDED WELLS FROM SURVEY S158A, S159 AND S160A	AJK	NJL	JWH
6	20 DEC 20	ADDED WELLS FROM SURVEY TW-1, TW-2 AND TW-3	AJK	NJL	JWH
5	11 JAN 18	ADDED WELLS FROM SURVEY 56-S, 57-S, 56-D, 57-D, 56-DD, 57-DD	NJL	NJL	JWH
4	17 JAN 17	ADDED WELLS FROM SURVEY & SEALED WELLS/PIEZOMETERS: PZ010A, PZ012S1M, PZ012S2, PZ022S2, PZ012S3, S068A, S069A, S068S1, S069S1	AJK	NJL	JWH

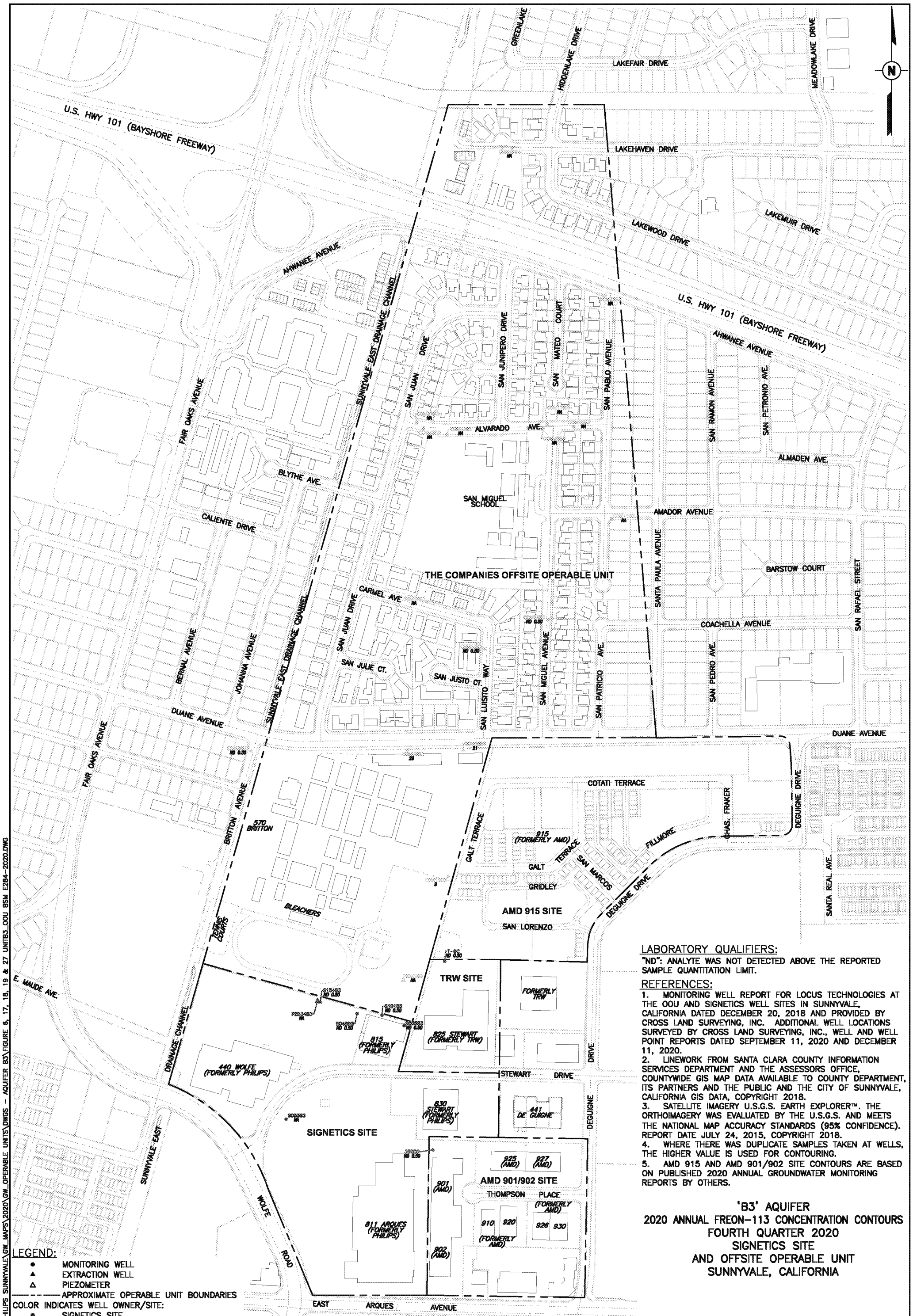
Locus TECHNOLOGIES

0 400 800
SCALE IN FEET

DRAWING NO. 27-006-E284

FIGURE 18

FILE NAME: Z:\LOCUS.TEC\PHILIPS SUNNYVALE\GW_MAPS\2020\GW_OPERABLE UNITS\DWGS - AQUIFER B3\FIGURE 6, 17, 18, 19 & 27 UNITB3_OOU BSM E284-2020.DWG



LABORATORY QUALIFIERS:

"ND": ANALYTE WAS NOT DETECTED ABOVE THE REPORTED SAMPLE QUANTITATION LIMIT.

REFERENCES:

1. MONITORING WELL REPORT FOR LOCUS TECHNOLOGIES AT THE OOU AND SIGNETICS WELL SITES IN SUNNYVALE, CALIFORNIA DATED DECEMBER 20, 2018 AND PROVIDED BY CROSS LAND SURVEYING, INC. ADDITIONAL WELL LOCATIONS SURVEYED BY CROSS LAND SURVEYING, INC., WELL AND WELL POINT REPORTS DATED SEPTEMBER 11, 2020 AND DECEMBER 11, 2020.
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4. WHERE THERE WAS DUPLICATE SAMPLES TAKEN AT WELLS, THE HIGHER VALUE IS USED FOR CONTOURING.
5. AMD 915 AND AMD 901/902 SITE CONTOURS ARE BASED ON PUBLISHED 2020 ANNUAL GROUNDWATER MONITORING REPORTS BY OTHERS.

'B3' AQUIFER
2020 ANNUAL FREON-113 CONCENTRATION CONTOURS
FOURTH QUARTER 2020
SIGNETICS SITE
AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

LEGEND:

- ● MONITORING WELL
- ▲ EXTRACTION WELL
- △ PIEZOMETER
- APPROXIMATE OPERABLE UNIT BOUNDARIES

COLOR INDICATES WELL OWNER/SITE:

- SIGNETICS SITE
- AMD 901/902 SITE
- TRW MICROWAVE SITE
- AMD 915 SITE
- THE COMPANIES OFFSITE OPERABLE UNIT
- 29 FREON-113 CONCENTRATION (µg/L)
- ND 0.50 NOT DETECTED ABOVE THE NOTED REPORTING LIMIT
- NS DENOTES WELL NOT SAMPLED
- NA CONCENTRATION DATA NOT AVAILABLE

No.	DATE	ISSUE / REVISION	DWN. BY	CK'D BY	AP'D BY
7	02 FEB 21	ADDED WELLS FROM SURVEY S158A, S159 AND S160A	AJK	NJL	JWH
6	20 DEC 20	ADDED WELLS FROM SURVEY TW-1, TW-2 AND TW-3	AJK	NJL	JWH
5	11 JAN 18	ADDED WELLS FROM SURVEY 56-S, 57-S, 56-D, 57-D, 56-DD, 57-DD	NJL	NJL	JWH
4	17 JAN 17	ADDED WELLS FROM SURVEY & SEALED WELLS/PIEZOMETERS: PZ010A, PZ012S1M, PZ012S2, PZ022S2, PZ012S3, S068A, S069A, S068S1, S069S1	AJK	NJL	JWH

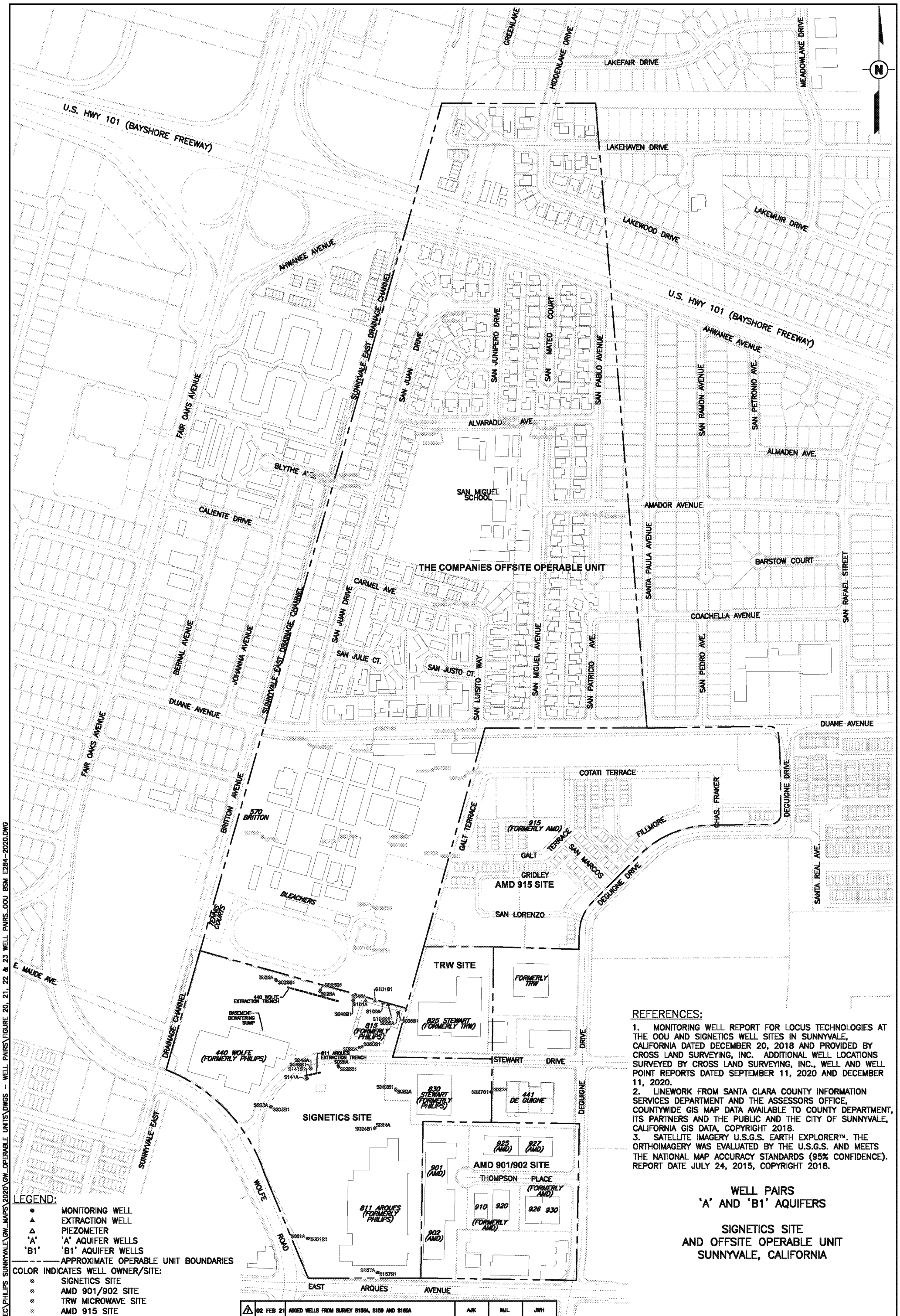
Locus TECHNOLOGIES

0 400 800
SCALE IN FEET

DRAWING NO. 27-006-E284

FIGURE 19

FILE NAME: Z:\LOCUS.TEC\PHILIPS SUNNYVALE\GW_MAPS\2020\GW_OPERABLE UNITS\DWGS - AQUIFER B3\FIGURE 6, 17, 18, 19 & 27 UNITB3_OOU BSM E284-2020.DWG



LEGEND:

- ● MONITORING WELL
- ▲ EXTRACTION WELL
- △ PIEZOMETER
- 'A' 'A' AQUIFER WELLS
- 'B1' 'B1' AQUIFER WELLS
- ——— APPROXIMATE OPERABLE UNIT BOUNDARIES

COLOR INDICATES WELL OWNER/SITE:

- SIGNETICS SITE
- AMD 901/902 SITE
- TRW MICROWAVE SITE
- AMD 915 SITE
- THE COMPANIES OFFSITE OPERABLE UNIT

REFERENCES:

1. MONITORING WELL REPORT FOR LOCUS TECHNOLOGIES AT THE OOU AND SIGNETICS WELL SITES IN SUNNYVALE, CALIFORNIA DATED DECEMBER 20, 2018 AND PROVIDED BY CROSS LAND SURVEYING, INC. ADDITIONAL WELL LOCATIONS SURVEYED BY CROSS LAND SURVEYING, INC., WELL AND WELL POINT REPORTS DATED SEPTEMBER 11, 2020 AND DECEMBER 11, 2020.
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3. SATELLITE IMAGERY U.S.G.S. EARTH EXPLORER™. THE ORTHOIMAGERY WAS EVALUATED BY THE U.S.G.S. AND MEETS THE NATIONAL MAP ACCURACY STANDARDS (95% CONFIDENCE). REPORT DATE JULY 24, 2015, COPYRIGHT 2018.

WELL PAIRS
'A' AND 'B1' AQUIFERS

SIGNETICS SITE
AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

No.	DATE	ISSUE / REVISION	DWN. BY	CK'D BY	AP'D BY
7	02 FEB 21	ADDED WELLS FROM SURVEY S158A, S159 AND S160A	AJK	NJL	JWH
6	20 DEC 20	ADDED WELLS FROM SURVEY TW-1, TW-2 AND TW-3	AJK	NJL	JWH
5	11 JAN 18	ADDED WELLS FROM SURVEY 56-S, 57-S, 56-D, 57-D, 56-DD, 57-DD	NJL	NJL	JWH
4	17 JAN 17	ADDED WELLS FROM SURVEY & SEALED WELLS/PIEZOMETERS: PZ010A, PZ012S1M, PZ012S2, PZ022S2, PZ012S3, S068A, S069A, S068S1, S069S1	AJK	NJL	JWH

Locus TECHNOLOGIES

0 400 800
SCALE IN FEET

DRAWING NO. 27-006-E284

FIGURE 20

FILE NAME: Z:\LOCUS.TEC\PHILIPS SUNNYVALE\GW_MAPS\2020\GW_OPERABLE UNITS\DWGS - WELL PAIRS\FIGURE 20, 21, 22 & 23 WELL PAIRS_OOU BSM E284-2020.DWG

U.S. HWY 101 (BAYSHORE FREEWAY)
GREENLAKE
HIDDENLAKE DRIVE
LAKEFAIR DRIVE
MEADOWLAKE DRIVE
LAKEHAVEN DRIVE
LAKEWOOD DRIVE
LAKEMUIR DRIVE
AHWANEE AVENUE
SUNNYVALE EAST DRAINAGE CHANNEL
SAN JUAN DRIVE
SAN JUNIPERO DRIVE
SAN MATEO COURT
SAN PABLO AVENUE
SAN RAMON AVENUE
SAN PETRONIO AVE.
FAIR OAKS AVENUE
ALVARADO AVE.
ALMADEN AVE.
BLYTHE AVE.
SAN MIGUEL SCHOOL
AMADOR AVENUE
CALIENTE DRIVE
THE COMPANIES OFFSITE OPERABLE UNIT
SANTA PAULA AVENUE
BARSTOW COURT
SAN RAFAEL STREET
CARMEL AVE
COACHELLA AVENUE
BERNAL AVENUE
JOHANNA AVENUE
SAN JULIE CT.
SAN JUSTO CT.
SAN LUISITO WAY
SAN MIGUEL AVENUE
SAN PATRICIO AVE.
SAN PEDRO AVE.
DUANE AVENUE
COTATI TERRACE
DEGUIGNE DRIVE
CHAS. FRAKER
BRITTON AVENUE
570 BRITTON
GALT TERRACE
915 (FORMERLY AMD)
FILLMORE
GALT
SAN MARCOS
GRIDLEY
AMD 915 SITE
SANTA REAL AVE.
BLEACHERS
TENNIS COURTS
SAN LORENZO
E. MAUDE AVE.
TRW SITE
FORMERLY TRW
S158A
S159
S160A
440 WOLFE EXTRACTION TRENCH
BASEMENT DEWATERING SUMP
815 (FORMERLY PHILIPS)
825 STEWART (FORMERLY TRW)
440 WOLFE (FORMERLY PHILIPS)
811 ARQUES EXTRACTION TRENCH
STEWART DRIVE
830 STEWART (FORMERLY PHILIPS)
441 DE GUIGNE
SIGNETICS SITE
925 (AMD)
927 (AMD)
AMD 901/902 SITE
901 (AMD)
THOMPSON PLACE (FORMERLY AMD)
910
920
926
930
(FORMERLY AMD)
902 (AMD)
811 ARQUES (FORMERLY PHILIPS)
WOLFE ROAD
EAST ARQUES AVENUE

REFERENCES:

1. MONITORING WELL REPORT FOR LOCUS TECHNOLOGIES AT THE OOU AND SIGNETICS WELL SITES IN SUNNYVALE, CALIFORNIA DATED DECEMBER 20, 2018 AND PROVIDED BY CROSS LAND SURVEYING, INC. ADDITIONAL WELL LOCATIONS SURVEYED BY CROSS LAND SURVEYING, INC., WELL AND WELL POINT REPORTS DATED SEPTEMBER 11, 2020 AND DECEMBER 11, 2020.
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3. SATELLITE IMAGERY U.S.G.S. EARTH EXPLORER™. THE ORTHOIMAGERY WAS EVALUATED BY THE U.S.G.S. AND MEETS THE NATIONAL MAP ACCURACY STANDARDS (95% CONFIDENCE). REPORT DATE JULY 24, 2015, COPYRIGHT 2018.

LEGEND:

- ● MONITORING WELL
- ▲ EXTRACTION WELL
- △ PIEZOMETER
- 'B1' 'B1' AQUIFER WELLS
- 'B2' 'B2' AQUIFER WELLS
- APPROXIMATE OPERABLE UNIT BOUNDARIES

COLOR INDICATES WELL OWNER/SITE:

- SIGNETICS SITE
- AMD 901/902 SITE
- TRW MICROWAVE SITE
- AMD 915 SITE
- THE COMPANIES OFFSITE OPERABLE UNIT

WELL PAIRS
'B1' AND 'B2' AQUIFERS

SIGNETICS SITE
AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

No.	DATE	ISSUE / REVISION	DWN. BY	CK'D BY	AP'D BY
7	02 FEB 21	ADDED WELLS FROM SURVEY S158A, S159 AND S160A	AJK	NJL	JWH
6	20 DEC 20	ADDED WELLS FROM SURVEY TW-1, TW-2 AND TW-3	AJK	NJL	JWH
5	11 JAN 18	ADDED WELLS FROM SURVEY S6-S, S7-S, S6-D, S7-D, S6-DD, S7-DD	NJL	NJL	JWH
4	17 JAN 17	ADDED WELLS FROM SURVEY & SEALED WELLS/PIEZOMETERS: PZ010A, PZ012S1M, PZ012S2, PZ022S2, PZ012S3, S068A, S069A, S068S1, S069S1	AJK	NJL	JWH

Locus TECHNOLOGIES

0 400 800
SCALE IN FEET

DRAWING NO. 27-006-E284

FIGURE 21

FILE NAME: Z:\LOCUS.TEC\PHILIPS SUNNYVALE\GW_MAPS\2020\GW_OPERABLE UNITS\DWGS - WELL PAIRS\FIGURE 20, 21, 22 & 23 WELL PAIRS_OOU BSM E284-2020.DWG

U.S. HWY 101 (BAYSHORE FREEWAY)
GREENLAKE
HIDDENLAKE DRIVE
LAKEFAIR DRIVE
MEADOWLAKE DRIVE
LAKEHAVEN DRIVE
LAKEWOOD DRIVE
LAKEMUIR DRIVE
AHWANEE AVENUE
SUNNYVALE EAST DRAINAGE CHANNEL
SAN JUAN DRIVE
SAN JUNIPERO DRIVE
SAN MATEO COURT
SAN PABLO AVENUE
SAN RAMON AVENUE
SAN PETRONIO AVE.
FAIR OAKS AVENUE
ALVARADO AVE.
ALMADEN AVE.
BLYTHE AVE.
SAN MIGUEL SCHOOL
AMADOR AVENUE
CALIENTE DRIVE
THE COMPANIES OFFSITE OPERABLE UNIT
SANTA PAULA AVENUE
BARSTOW COURT
SAN RAFAEL STREET
CARMEL AVE
COACHELLA AVENUE
BERNAL AVENUE
JOHANNA AVENUE
SAN JULIE CT.
SAN JUSTO CT.
SAN LUISITO WAY
SAN MIGUEL AVENUE
SAN PATRICIO AVE.
SAN PEDRO AVE.
DUANE AVENUE
COTATI TERRACE
DEGUIGNE DRIVE
CHAS. FRAKER
BRITTON AVENUE
570 BRITTON
GALT TERRACE
915 (FORMERLY AMD)
FILLMORE
GALT
SAN MARCOS
GRIDLEY
AMD 915 SITE
SANTA REAL AVE.
BLEACHERS
TENNIS COURTS
SAN LORENZO
E. MAUDE AVE.
TRW SITE
FORMERLY TRW
S158A
S159
S160A
440 WOLFE EXTRACTION TRENCH
BASEMENT DEWATERING SUMP
815 (FORMERLY PHILIPS)
825 STEWART (FORMERLY TRW)
440 WOLFE (FORMERLY PHILIPS)
811 ARQUES EXTRACTION TRENCH
STEWART DRIVE
830 STEWART (FORMERLY PHILIPS)
441 DE GUIGNE
SIGNETICS SITE
925 (AMD)
927 (AMD)
AMD 901/902 SITE
901 (AMD)
THOMPSON PLACE
(FORMERLY AMD)
910
920
926
930
811 ARQUES (FORMERLY PHILIPS)
902 (AMD)
WOLFE ROAD
EAST ARQUES AVENUE
SUNNYVALE EAST DRAINAGE CHANNEL

REFERENCES:

1. MONITORING WELL REPORT FOR LOCUS TECHNOLOGIES AT THE OOU AND SIGNETICS WELL SITES IN SUNNYVALE, CALIFORNIA DATED DECEMBER 20, 2018 AND PROVIDED BY CROSS LAND SURVEYING, INC. ADDITIONAL WELL LOCATIONS SURVEYED BY CROSS LAND SURVEYING, INC., WELL AND WELL POINT REPORTS DATED SEPTEMBER 11, 2020 AND DECEMBER 11, 2020.
2. LINEWORK FROM SANTA CLARA COUNTY INFORMATION SERVICES DEPARTMENT AND THE ASSESSORS OFFICE, COUNTYWIDE GIS MAP DATA AVAILABLE TO COUNTY DEPARTMENT, ITS PARTNERS AND THE PUBLIC AND THE CITY OF SUNNYVALE, CALIFORNIA GIS DATA, COPYRIGHT 2018.
3. SATELLITE IMAGERY U.S.G.S. EARTH EXPLORER™. THE ORTHOIMAGERY WAS EVALUATED BY THE U.S.G.S. AND MEETS THE NATIONAL MAP ACCURACY STANDARDS (95% CONFIDENCE). REPORT DATE JULY 24, 2015, COPYRIGHT 2018.

LEGEND:

- ● MONITORING WELL
- ▲ EXTRACTION WELL
- △ PIEZOMETER
- 'B2' 'B2' AQUIFER WELLS
- 'B3' 'B3' AQUIFER WELLS
- APPROXIMATE OPERABLE UNIT BOUNDARIES

COLOR INDICATES WELL OWNER/SITE:

- SIGNETICS SITE
- AMD 901/902 SITE
- TRW MICROWAVE SITE
- AMD 915 SITE
- THE COMPANIES OFFSITE OPERABLE UNIT

WELL PAIRS
'B2' AND 'B3' AQUIFERS

SIGNETICS SITE
AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

No.	DATE	ISSUE / REVISION	DWN. BY	CK'D BY	AP'D BY
7	02 FEB 21	ADDED WELLS FROM SURVEY S158A, S159 AND S160A	AJK	NJL	JWH
6	20 DEC 20	ADDED WELLS FROM SURVEY TW-1, TW-2 AND TW-3	AJK	NJL	JWH
5	11 JAN 18	ADDED WELLS FROM SURVEY S6-S, S7-S, S6-D, S7-D, S6-DD, S7-DD	NJL	NJL	JWH
4	17 JAN 17	ADDED WELLS FROM SURVEY & SEALED WELLS/PIEZOMETERS: PZ010A, PZ012S1M, PZ012S2, PZ022S2, PZ012S3, S069A, S069A, S069S1, S069S1	AJK	NJL	JWH

Locus TECHNOLOGIES

0 400 800
SCALE IN FEET

DRAWING NO. 27-006-E284

FIGURE 22

FILE NAME: Z:\LOCUS.TEC\PHILIPS SUNNYVALE\GW_MAPS\2020\GW_OPERABLE UNITS\DWGS - WELL PAIRS\FIGURE 20, 21, 22 & 23 WELL PAIRS_OOU BSM E284-2020.DWG

U.S. HWY 101 (BAYSHORE FREEWAY)
GREENLAKE
HIDDENLAKE DRIVE
LAKEFAIR DRIVE
MEADOWLAKE DRIVE
LAKEHAVEN DRIVE
LAKEWOOD DRIVE
LAKEMUIR DRIVE
AHWANEE AVENUE
SUNNYVALE EAST DRAINAGE CHANNEL
SAN JUAN DRIVE
SAN JUNIPERO DRIVE
SAN MATEO COURT
SAN PABLO AVENUE
SAN RAMON AVENUE
SAN PETRONIO AVE.
ALVARADO AVE.
ALMADEN AVE.
FAIR OAKS AVENUE
BLYTHE AVE.
SAN MIGUEL SCHOOL
AMADOR AVENUE
CALIENTE DRIVE
THE COMPANIES OFFSITE OPERABLE UNIT
SANTA PAULA AVENUE
BARSTOW COURT
SAN RAFAEL STREET
CARMEL AVE
COACHELLA AVENUE
BERNAL AVENUE
JOHANNA AVENUE
SAN JULIE CT.
SAN JUSTO CT.
SAN LUISITO WAY
SAN MIGUEL AVENUE
SAN PATRICIO AVE.
SAN PEDRO AVE.
DUANE AVENUE
COTATI TERRACE
DEGUIGNE DRIVE
CHAS. FRAKER
BRITTON AVENUE
570 BRITTON
915 (FORMERLY AMD)
GALT TERRACE
FILLMORE
SAN MARCOS
GALT
GRIDLEY
AMD 915 SITE
SANTA REAL AVE.
BLEACHERS
TENNIS COURTS
SAN LORENZO
E. MAUDE AVE.
TRW SITE
FORMERLY TRW
825 STEWART (FORMERLY TRW)
440 WOLFE EXTRACTION TRENCH
BASEMENT DEWATERING SUMP
815 (FORMERLY PHILIPS)
440 WOLFE (FORMERLY PHILIPS)
811 ARQUES EXTRACTION TRENCH
STEWART DRIVE
830 STEWART (FORMERLY PHILIPS)
441 DE GUIGNE
SIGNETICS SITE
925 (AMD)
927 (AMD)
AMD 901/902 SITE
901 (AMD)
THOMPSON PLACE
910
920
(FORMERLY AMD)
926
930
902 (AMD)
811 ARQUES (FORMERLY PHILIPS)
WOLFE ROAD
EAST ARQUES AVENUE
SUNNYVALE EAST DRAINAGE CHANNEL

REFERENCES:

1. MONITORING WELL REPORT FOR LOCUS TECHNOLOGIES AT THE OOU AND SIGNETICS WELL SITES IN SUNNYVALE, CALIFORNIA DATED DECEMBER 20, 2018 AND PROVIDED BY CROSS LAND SURVEYING, INC. ADDITIONAL WELL LOCATIONS SURVEYED BY CROSS LAND SURVEYING, INC., WELL AND WELL POINT REPORTS DATED SEPTEMBER 11, 2020 AND DECEMBER 11, 2020.
2. LINEWORK FROM SANTA CLARA COUNTY INFORMATION SERVICES DEPARTMENT AND THE ASSESSORS OFFICE, COUNTYWIDE GIS MAP DATA AVAILABLE TO COUNTY DEPARTMENT, ITS PARTNERS AND THE PUBLIC AND THE CITY OF SUNNYVALE, CALIFORNIA GIS DATA, COPYRIGHT 2018.
3. SATELLITE IMAGERY U.S.G.S. EARTH EXPLORER™. THE ORTHOIMAGERY WAS EVALUATED BY THE U.S.G.S. AND MEETS THE NATIONAL MAP ACCURACY STANDARDS (95% CONFIDENCE). REPORT DATE JULY 24, 2015, COPYRIGHT 2018.

LEGEND:

- ● MONITORING WELL
- ▲ EXTRACTION WELL
- △ PIEZOMETER
- 'B3' 'B3' AQUIFER WELLS
- 'B4' 'B4' AQUIFER WELLS
- APPROXIMATE OPERABLE UNIT BOUNDARIES

COLOR INDICATES WELL OWNER/SITE:

- SIGNETICS SITE
- AMD 901/902 SITE
- TRW MICROWAVE SITE
- AMD 915 SITE
- THE COMPANIES OFFSITE OPERABLE UNIT

WELL PAIRS
'B3' AND 'B4' AQUIFERS

SIGNETICS SITE
AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

No.	DATE	ISSUE / REVISION	DWN. BY	CK'D BY	AP'D BY
7	02 FEB 21	ADDED WELLS FROM SURVEY S158A, S159 AND S160A	AJK	NJL	JWH
6	20 DEC 20	ADDED WELLS FROM SURVEY TW-1, TW-2 AND TW-3	AJK	NJL	JWH
5	11 JAN 18	ADDED WELLS FROM SURVEY 56-S, 57-S, 56-D, 57-D, 56-DD, 57-DD	NJL	NJL	JWH
4	17 JAN 17	ADDED WELLS FROM SURVEY & SEALED WELLS/PIEZOMETERS: P2010A, P2012S1M, P201282, P202282, P201283, S068A, S069A, S068B1, S069B1	AJK	NJL	JWH

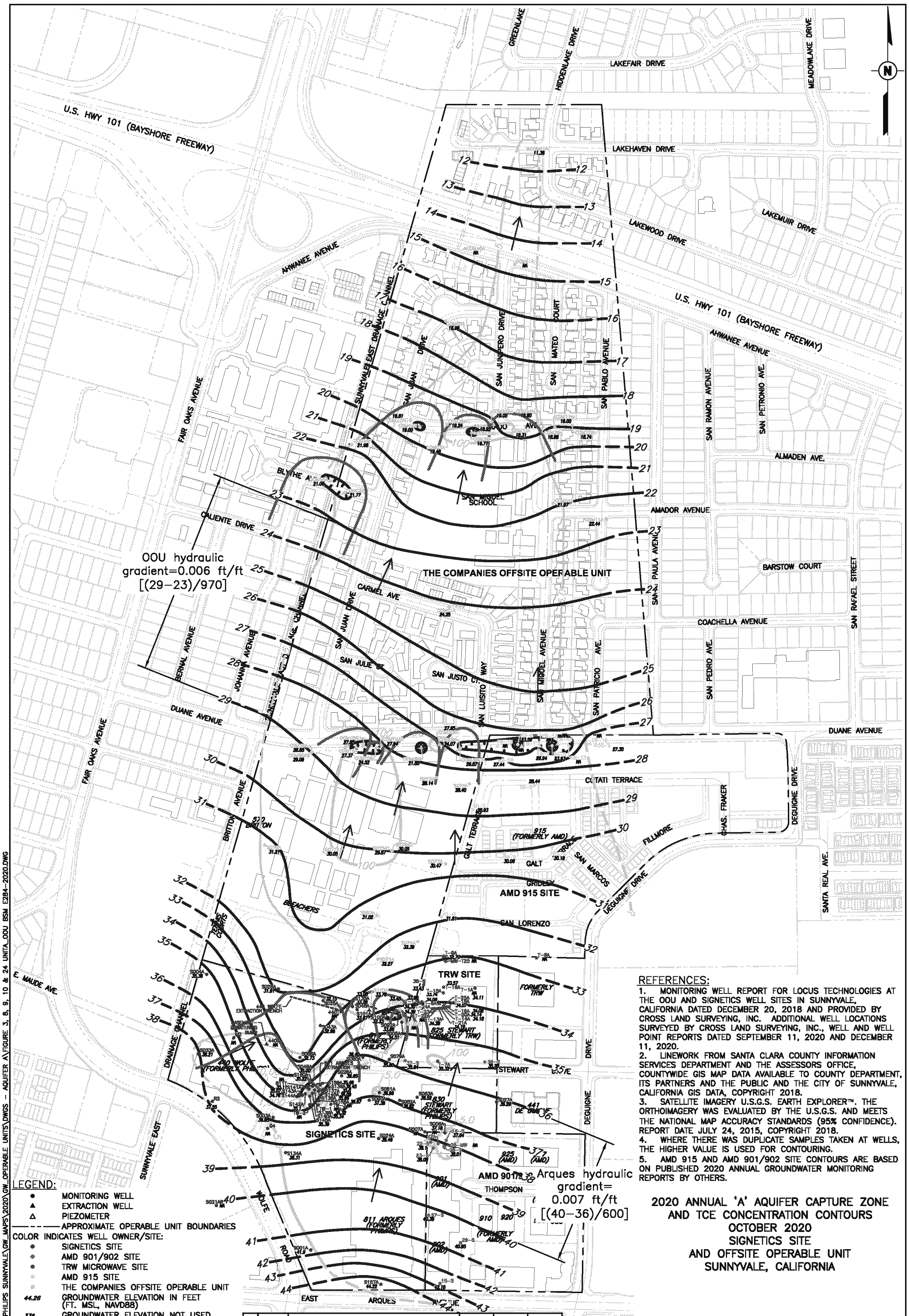
Locus TECHNOLOGIES

0 400 800
SCALE IN FEET

DRAWING NO. 27-006-E284

FIGURE 23

FILE NAME: Z:\LOCUS.TEC\PHILIPS SUNNYVALE\GW_MAPS\2020\GW_OPERABLE UNITS\DWGS - WELL PAIRS\FIGURE 20, 21, 22 & 23 WELL PAIRS_OOU BSM E284-2020.DWG



LEGEND:

- ● MONITORING WELL
- ▲ EXTRACTION WELL
- △ PIEZOMETER
- APPROXIMATE OPERABLE UNIT BOUNDARIES

COLOR INDICATES WELL OWNER/SITE:

- SIGNETICS SITE
- AMD 901/902 SITE
- TRW MICROWAVE SITE
- AMD 915 SITE
- THE COMPANIES OFFSITE OPERABLE UNIT
- 44.26 GROUNDWATER ELEVATION IN FEET (FT. MSL, NAVD88)
- 33* GROUNDWATER ELEVATION NOT USED IN CONTOURING
- NM DENOTES WELL NOT MEASURED
- NA ELEVATION DATA NOT AVAILABLE
- 44 GROUNDWATER ELEVATION CONTOUR IN FEET MSL, DASHED WHERE INFERRED
- GROUNDWATER FLOW DIRECTION
- TCE ISOCONCENTRATION CONTOUR IN µg/L DASHED WHERE INFERRED
- CAPTURE ZONE CONTOUR

REFERENCES:

1. MONITORING WELL REPORT FOR LOCUS TECHNOLOGIES AT THE OOU AND SIGNETICS WELL SITES IN SUNNYVALE, CALIFORNIA DATED DECEMBER 20, 2018 AND PROVIDED BY CROSS LAND SURVEYING, INC. ADDITIONAL WELL LOCATIONS SURVEYED BY CROSS LAND SURVEYING, INC., WELL AND WELL POINT REPORTS DATED SEPTEMBER 11, 2020 AND DECEMBER 11, 2020.
2. LINEWORK FROM SANTA CLARA COUNTY INFORMATION SERVICES DEPARTMENT AND THE ASSESSORS OFFICE, COUNTYWIDE GIS MAP DATA AVAILABLE TO COUNTY DEPARTMENT, ITS PARTNERS AND THE PUBLIC AND THE CITY OF SUNNYVALE, CALIFORNIA GIS DATA, COPYRIGHT 2018.
3. SATELLITE IMAGERY U.S.G.S. EARTH EXPLORER™. THE ORTHOIMAGERY WAS EVALUATED BY THE U.S.G.S. AND MEETS THE NATIONAL MAP ACCURACY STANDARDS (95% CONFIDENCE). REPORT DATE JULY 24, 2015, COPYRIGHT 2018.
4. WHERE THERE WAS DUPLICATE SAMPLES TAKEN AT WELLS, THE HIGHER VALUE IS USED FOR CONTOURING.
5. AMD 915 AND AMD 901/902 SITE CONTOURS ARE BASED ON PUBLISHED 2020 ANNUAL GROUNDWATER MONITORING REPORTS BY OTHERS.

2020 ANNUAL 'A' AQUIFER CAPTURE ZONE AND TCE CONCENTRATION CONTOURS OCTOBER 2020 SIGNETICS SITE AND OFFSITE OPERABLE UNIT SUNNYVALE, CALIFORNIA

No.	DATE	ISSUE / REVISION	DWN. BY	CK'D BY	AP'D BY
2	02 FEB 21	ADDED WELLS FROM SURVEY S158A, S159 AND S160A	AJK	NJL	JWH
1	20 DEC 20	ADDED WELLS FROM SURVEY TW-1, TW-2 AND TW-3	AJK	NJL	JWH
3	11 JAN 18	ADDED WELLS FROM SURVEY 56-S, 57-S, 56-D, 57-D, 56-DD, 57-DD	NJL	NJL	JWH
4	17 JAN 17	ADDED WELLS FROM SURVEY & SEALED WELLS/PIEZOMETERS: PZ010A, PZ012S1M, PZ012S2, PZ022S2, PZ012S3, S068A, S069A, S068S1, S069S1	AJK	NJL	JWH

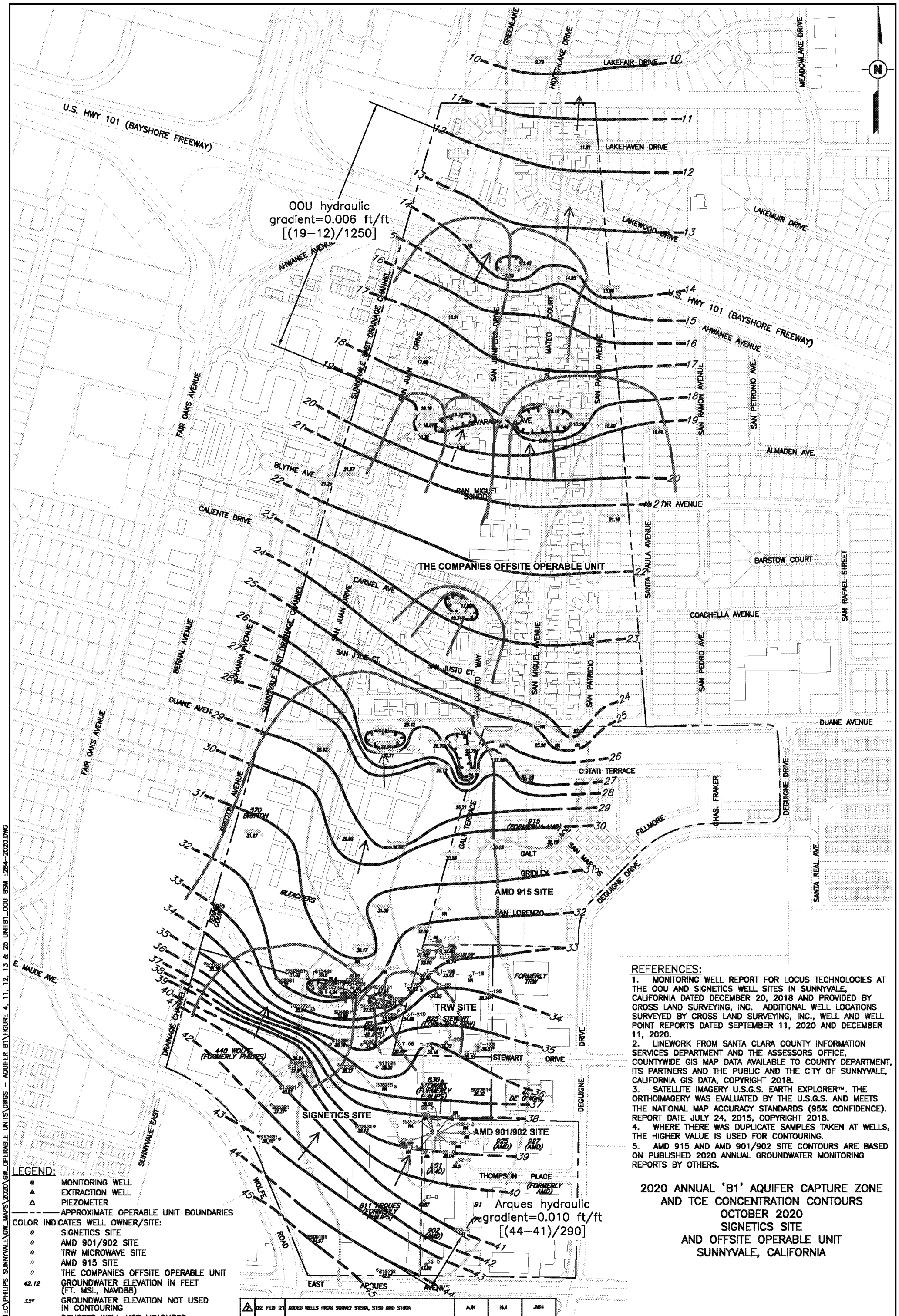
LOCUS TECHNOLOGIES

0 400 800
SCALE IN FEET

DRAWING NO. 27-006-E284

FIGURE 24

FILE NAME: Z:\LOCUS.TEC\PHILIPS SUNNYVALE\GW_MAPS\2020\GW_OPERABLE UNITS\DWGS – AQUIFER A\FIGURE 3, 8, 9, 10 & 24 UNITA_OOU BSM E284-2020.DWG



REFERENCES:

1. MONITORING WELL REPORT FOR LOCUS TECHNOLOGIES AT THE OOU AND SIGNETICS WELL SITES IN SUNNYVALE, CALIFORNIA DATED DECEMBER 20, 2018 AND PROVIDED BY CROSS LAND SURVEYING, INC. ADDITIONAL WELL LOCATIONS SURVEYED BY CROSS LAND SURVEYING, INC., WELL AND WELL POINT REPORTS DATED SEPTEMBER 11, 2020 AND DECEMBER 11, 2020.
2. LINEWORK FROM SANTA CLARA COUNTY INFORMATION SERVICES DEPARTMENT AND THE ASSESSORS OFFICE, COUNTYWIDE GIS MAP DATA AVAILABLE TO COUNTY DEPARTMENT, ITS PARTNERS AND THE PUBLIC AND THE CITY OF SUNNYVALE, CALIFORNIA GIS DATA, COPYRIGHT 2018.
3. SATELLITE IMAGERY U.S.G.S. EARTH EXPLORER™. THE ORTHOIMAGERY WAS EVALUATED BY THE U.S.G.S. AND MEETS THE NATIONAL MAP ACCURACY STANDARDS (95% CONFIDENCE). REPORT DATE JULY 24, 2015, COPYRIGHT 2018.
4. WHERE THERE WAS DUPLICATE SAMPLES TAKEN AT WELLS, THE HIGHER VALUE IS USED FOR CONTOURING.
5. AMD 915 AND AMD 901/902 SITE CONTOURS ARE BASED ON PUBLISHED 2020 ANNUAL GROUNDWATER MONITORING REPORTS BY OTHERS.

LEGEND:

- MONITORING WELL
- EXTRACTION WELL
- PIEZOMETER
- APPROXIMATE OPERABLE UNIT BOUNDARIES

COLOR INDICATES WELL OWNER/SITE:

- SIGNETICS SITE
- AMD 901/902 SITE
- TRW MICROWAVE SITE
- AMD 915 SITE
- THE COMPANIES OFFSITE OPERABLE UNIT
- 42.12 GROUNDWATER ELEVATION IN FEET (FT. MSL, NAVD88)
- 33* GROUNDWATER ELEVATION NOT USED IN CONTOURING
- NM DENOTES WELL NOT MEASURED
- NA ELEVATION DATA NOT AVAILABLE
- 45 GROUNDWATER ELEVATION CONTOUR IN FEET MSL, DASHED WHERE INFERRED
- GROUNDWATER FLOW DIRECTION
- 5.0 TCE ISOCONCENTRATION CONTOUR IN µg/L DASHED WHERE INFERRED
- CAPTURE ZONE CONTOUR

2020 ANNUAL 'B1' AQUIFER CAPTURE ZONE AND TCE CONCENTRATION CONTOURS
OCTOBER 2020
SIGNETICS SITE
AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

No.	DATE	ISSUE / REVISION	DWN. BY	CK'D BY	AP'D BY
7	02 FEB 21	ADDED WELLS FROM SURVEY S158A, S159 AND S160A	AJK	NJL	JWH
6	20 DEC 20	ADDED WELLS FROM SURVEY TW−1, TW−2 AND TW−3	AJK	NJL	JWH
5	11 JAN 18	ADDED WELLS FROM SURVEY 56−S, 57−S, 56−D, 57−D, 56−DD, 57−DD	NJL	NJL	JWH
4	17 JAN 17	ADDED WELLS FROM SURVEY & SEALED WELLS/PIEZOMETERS: PZ010A, PZ012S1M, PZ012S2, PZ022S2, PZ012S3, S068A, S069A, S068S1, S069S1	AJK	NJL	JWH

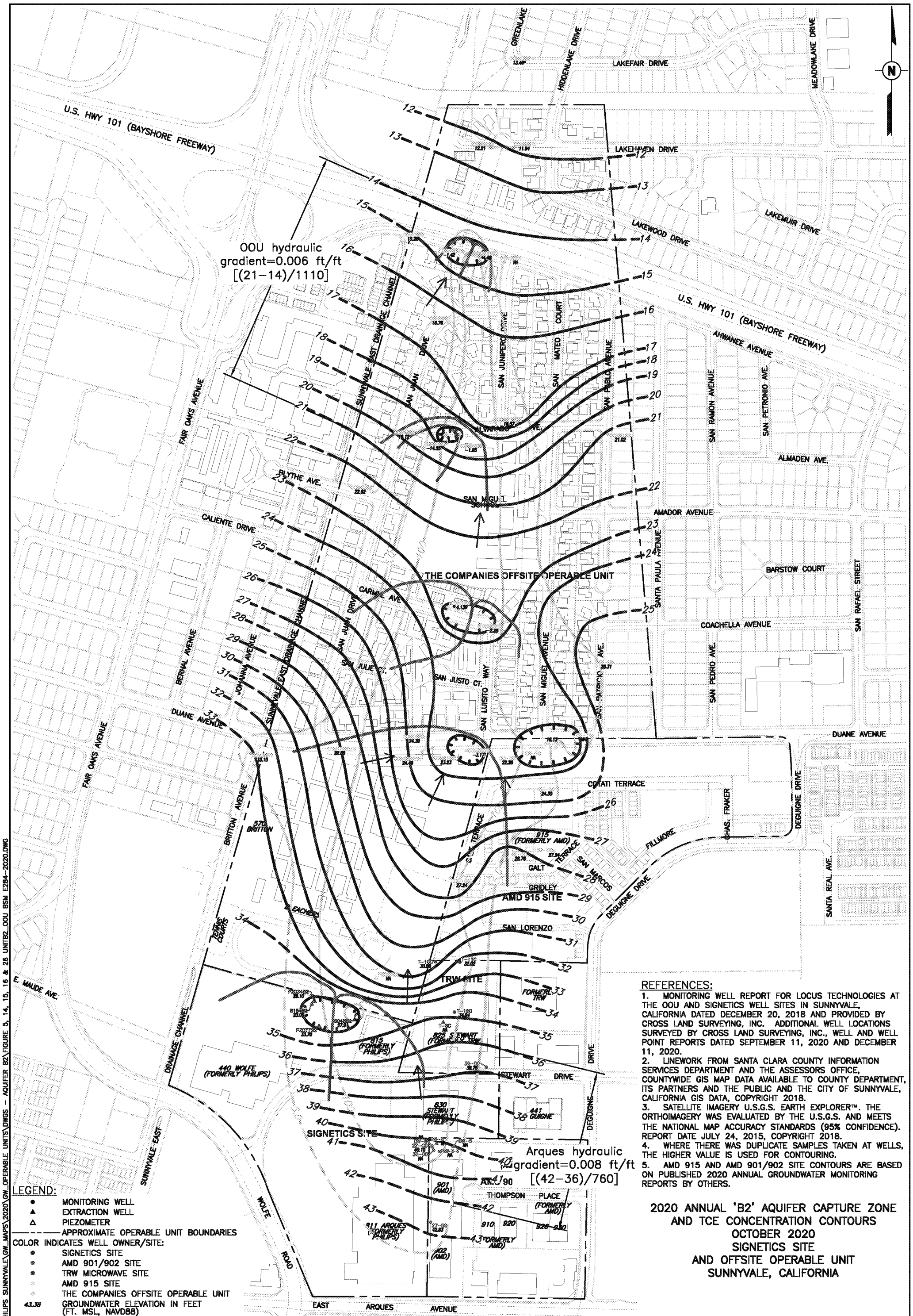
Locus TECHNOLOGIES

0 400 800
SCALE IN FEET

DRAWING NO. 27-006-E284

FIGURE 25

FILE NAME: Z:\LOCUS.TEC\PHILIPS SUNNYVALE\GW_MAPS\2020\GW_OPERABLE UNITS\DWGS – AQUIFER B1\FIGURE 4, 11, 12, 13 & 25 UNITB1_OOU BSM E284–2020.DWG



LEGEND:

- ● MONITORING WELL
- ▲ EXTRACTION WELL
- △ PIEZOMETER
- APPROXIMATE OPERABLE UNIT BOUNDARIES

COLOR INDICATES WELL OWNER/SITE:

- SIGNETICS SITE
- AMD 901/902 SITE
- TRW MICROWAVE SITE
- AMD 915 SITE
- THE COMPANIES OFFSITE OPERABLE UNIT
- 43.39 GROUNDWATER ELEVATION IN FEET (FT. MSL, NAVD88)
- 33* GROUNDWATER ELEVATION NOT USED IN CONTOURING
- NM DENOTES WELL NOT MEASURED
- NA ELEVATION DATA NOT AVAILABLE
- 42 GROUNDWATER ELEVATION CONTOUR IN FEET MSL, DASHED WHERE INFERRED
- GROUNDWATER FLOW DIRECTION
- 5.0 TCE ISOCONCENTRATION CONTOUR IN µg/L DASHED WHERE INFERRED
- CAPTURE ZONE CONTOUR

REFERENCES:

1. MONITORING WELL REPORT FOR LOCUS TECHNOLOGIES AT THE OOU AND SIGNETICS WELL SITES IN SUNNYVALE, CALIFORNIA DATED DECEMBER 20, 2018 AND PROVIDED BY CROSS LAND SURVEYING, INC. ADDITIONAL WELL LOCATIONS SURVEYED BY CROSS LAND SURVEYING, INC., WELL AND WELL POINT REPORTS DATED SEPTEMBER 11, 2020 AND DECEMBER 11, 2020.
2. LINEWORK FROM SANTA CLARA COUNTY INFORMATION SERVICES DEPARTMENT AND THE ASSESSORS OFFICE, COUNTYWIDE GIS MAP DATA AVAILABLE TO COUNTY DEPARTMENT, ITS PARTNERS AND THE PUBLIC AND THE CITY OF SUNNYVALE, CALIFORNIA GIS DATA, COPYRIGHT 2018.
3. SATELLITE IMAGERY U.S.G.S. EARTH EXPLORER™. THE ORTHOIMAGERY WAS EVALUATED BY THE U.S.G.S. AND MEETS THE NATIONAL MAP ACCURACY STANDARDS (95% CONFIDENCE). REPORT DATE JULY 24, 2015, COPYRIGHT 2018.
4. WHERE THERE WAS DUPLICATE SAMPLES TAKEN AT WELLS, THE HIGHER VALUE IS USED FOR CONTOURING.
5. AMD 915 AND AMD 901/902 SITE CONTOURS ARE BASED ON PUBLISHED 2020 ANNUAL GROUNDWATER MONITORING REPORTS BY OTHERS.

2020 ANNUAL 'B2' AQUIFER CAPTURE ZONE AND TCE CONCENTRATION CONTOURS OCTOBER 2020 SIGNETICS SITE AND OFFSITE OPERABLE UNIT SUNNYVALE, CALIFORNIA

No.	DATE	ISSUE / REVISION	DWN. BY	CK'D BY	AP'D BY
2	02 FEB 21	ADDED WELLS FROM SURVEY S158A, S159 AND S160A	AJK	NJL	JWH
1	20 DEC 20	ADDED WELLS FROM SURVEY TW-1, TW-2 AND TW-3	AJK	NJL	JWH
0	11 JAN 18	ADDED WELLS FROM SURVEY 56-S, 57-S, 56-D, 57-D, 56-DD, 57-DD	NJL	NJL	JWH
A	17 JAN 17	ADDED WELLS FROM SURVEY & SEALED WELLS/PIEZOMETERS: PZ010A, PZ012B1M, PZ012B2, PZ022B2, PZ012B3, S068A, S069A, S068B1, S069B1	AJK	NJL	JWH

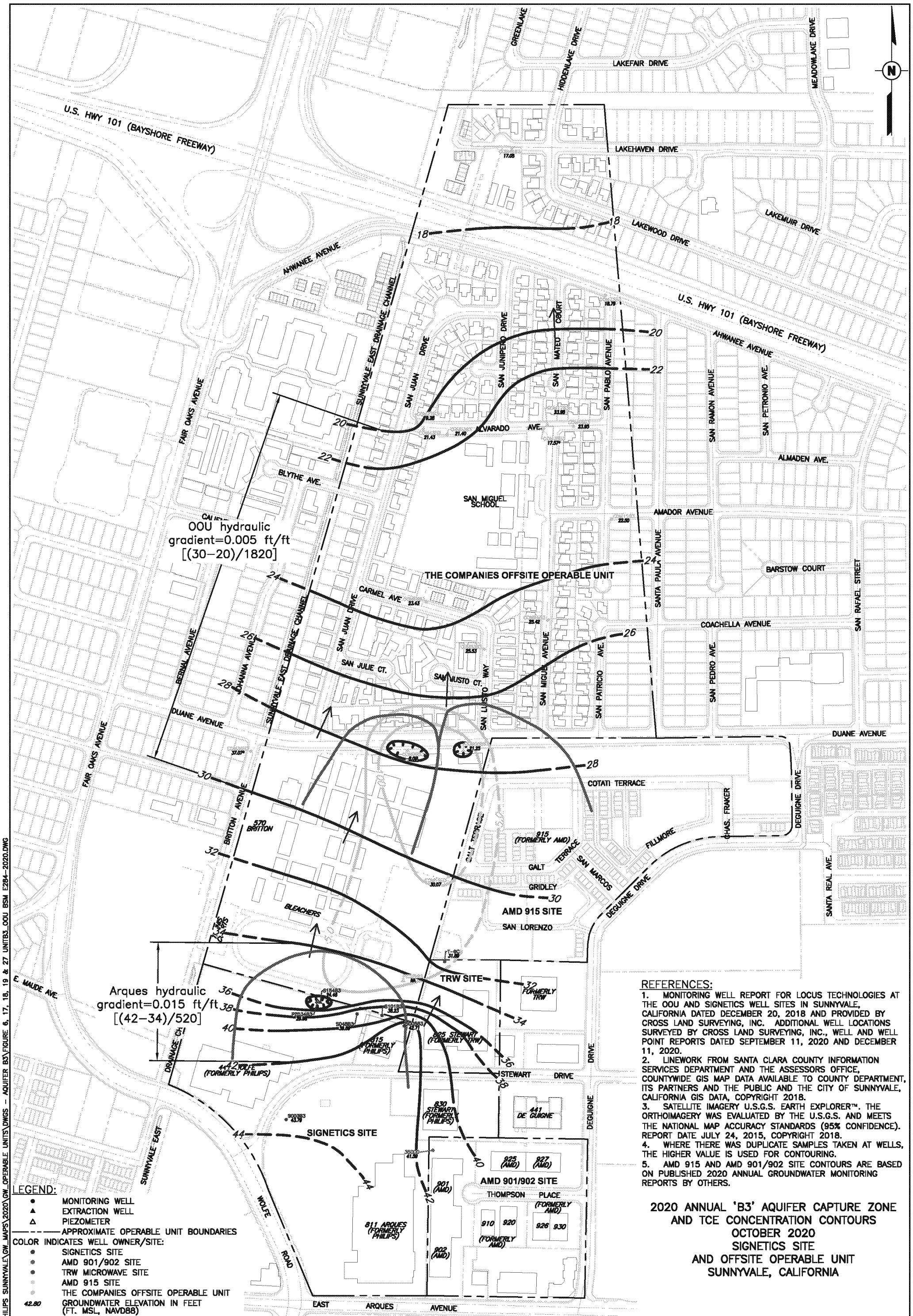
LOCUS TECHNOLOGIES

0 400 800
SCALE IN FEET

DRAWING NO. 27-006-E284

FIGURE 26

FILE NAME: Z:\LOCUS.TEC\PHILIPS SUNNYVALE\GW_MAPS\2020\GW_OPERABLE UNITS\DWGS – AQUIFER B2\FIGURE 5, 14, 15, 16 & 26 UNITB2_OOU BSM E284–2020.DWG



REFERENCES:

1. MONITORING WELL REPORT FOR LOCUS TECHNOLOGIES AT THE OOU AND SIGNETICS WELL SITES IN SUNNYVALE, CALIFORNIA DATED DECEMBER 20, 2018 AND PROVIDED BY CROSS LAND SURVEYING, INC. ADDITIONAL WELL LOCATIONS SURVEYED BY CROSS LAND SURVEYING, INC., WELL AND WELL POINT REPORTS DATED SEPTEMBER 11, 2020 AND DECEMBER 11, 2020.
2. LINEWORK FROM SANTA CLARA COUNTY INFORMATION SERVICES DEPARTMENT AND THE ASSESSORS OFFICE, COUNTYWIDE GIS MAP DATA AVAILABLE TO COUNTY DEPARTMENT, ITS PARTNERS AND THE PUBLIC AND THE CITY OF SUNNYVALE, CALIFORNIA GIS DATA, COPYRIGHT 2018.
3. SATELLITE IMAGERY U.S.G.S. EARTH EXPLORER™. THE ORTHOIMAGERY WAS EVALUATED BY THE U.S.G.S. AND MEETS THE NATIONAL MAP ACCURACY STANDARDS (95% CONFIDENCE). REPORT DATE JULY 24, 2015, COPYRIGHT 2018.
4. WHERE THERE WAS DUPLICATE SAMPLES TAKEN AT WELLS, THE HIGHER VALUE IS USED FOR CONTOURING.
5. AMD 915 AND AMD 901/902 SITE CONTOURS ARE BASED ON PUBLISHED 2020 ANNUAL GROUNDWATER MONITORING REPORTS BY OTHERS.

LEGEND:

- ● MONITORING WELL
- ▲ EXTRACTION WELL
- △ PIEZOMETER
- APPROXIMATE OPERABLE UNIT BOUNDARIES

COLOR INDICATES WELL OWNER/SITE:

- SIGNETICS SITE
- AMD 901/902 SITE
- TRW MICROWAVE SITE
- AMD 915 SITE
- THE COMPANIES OFFSITE OPERABLE UNIT
- 42.80 GROUNDWATER ELEVATION IN FEET (FT. MSL, NAVD88)
- 33* GROUNDWATER ELEVATION NOT USED IN CONTOURING
- NM DENOTES WELL NOT MEASURED
- NA ELEVATION DATA NOT AVAILABLE
- 42 GROUNDWATER ELEVATION CONTOUR IN FEET MSL, DASHED WHERE INFERRED
- GROUNDWATER FLOW DIRECTION
- 5.0 TCE ISOCONCENTRATION CONTOUR IN µg/L DASHED WHERE INFERRED
- CAPTURE ZONE CONTOUR

No.	DATE	ISSUE / REVISION	DWN. BY	CK'D BY	AP'D BY
7	02 FEB 21	ADDED WELLS FROM SURVEY S158A, S159 AND S160A	AJK	NJL	JWH
6	20 DEC 20	ADDED WELLS FROM SURVEY TW–1, TW–2 AND TW–3	AJK	NJL	JWH
5	11 JAN 18	ADDED WELLS FROM SURVEY 56–S, 57–S, 56–D, 57–D, 56–DD, 57–DD	NJL	NJL	JWH
4	17 JAN 17	ADDED WELLS FROM SURVEY & SEALED WELLS/PIEZOMETERS: PZ010A, PZ012B1M, PZ012B2, PZ022B2, PZ012B3, S068A, S069A, S068B1, S069B1	AJK	NJL	JWH

LOCUS TECHNOLOGIES

0 400 800
SCALE IN FEET

DRAWING NO. 27-006-E284

FIGURE 27

2020 ANNUAL 'B3' AQUIFER CAPTURE ZONE AND TCE CONCENTRATION CONTOURS
OCTOBER 2020
SIGNETICS SITE
AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

FILE NAME: Z:\LOCUS.TEC\PHILIPS SUNNYVALE\GW_MAPS\2020\GW_OPERABLE UNITS\DWGS – AQUIFER B3\FIGURE 6, 17, 18, 19 & 27 UNITB3_OOU BSM E284–2020.DWG

Figure 28
Influent TCE Concentration Trend 2000-2020
Signetics Site, Sunnyvale, CA

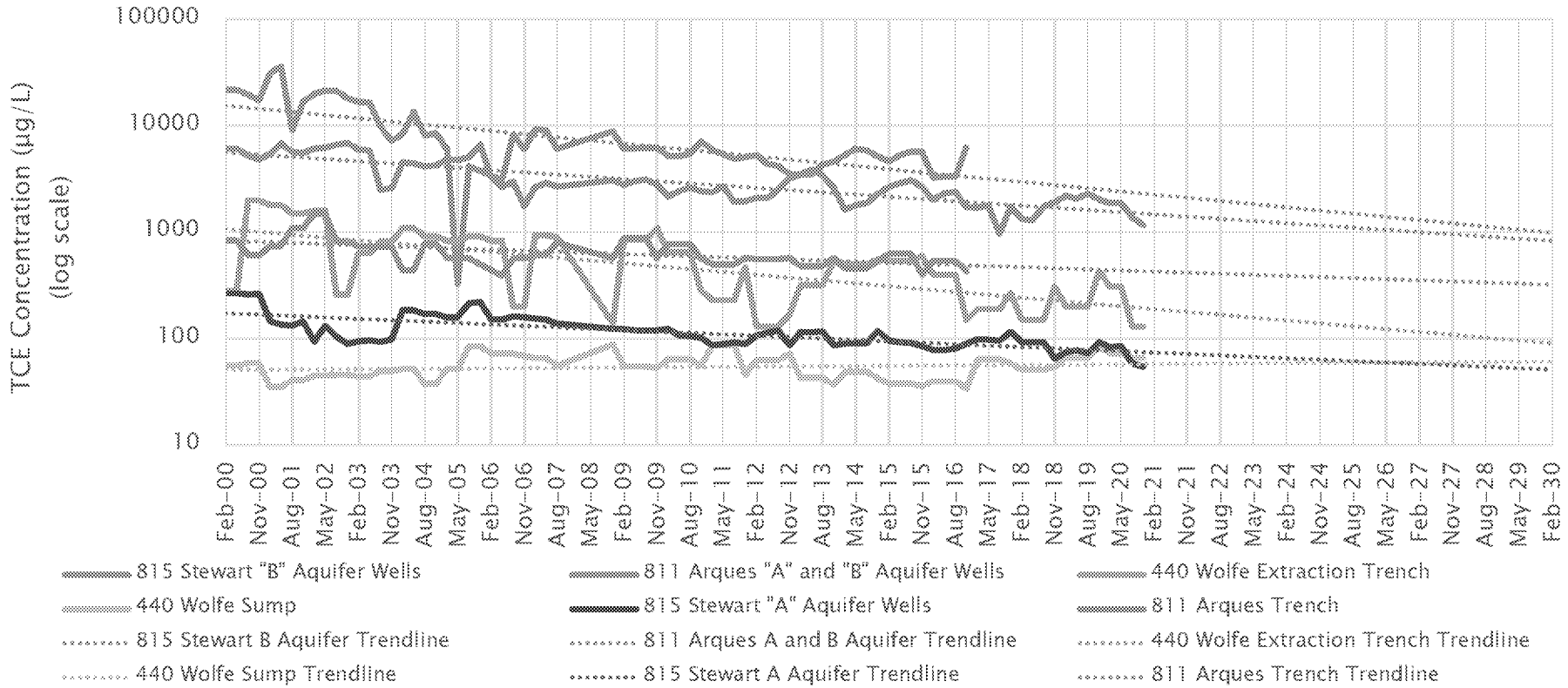
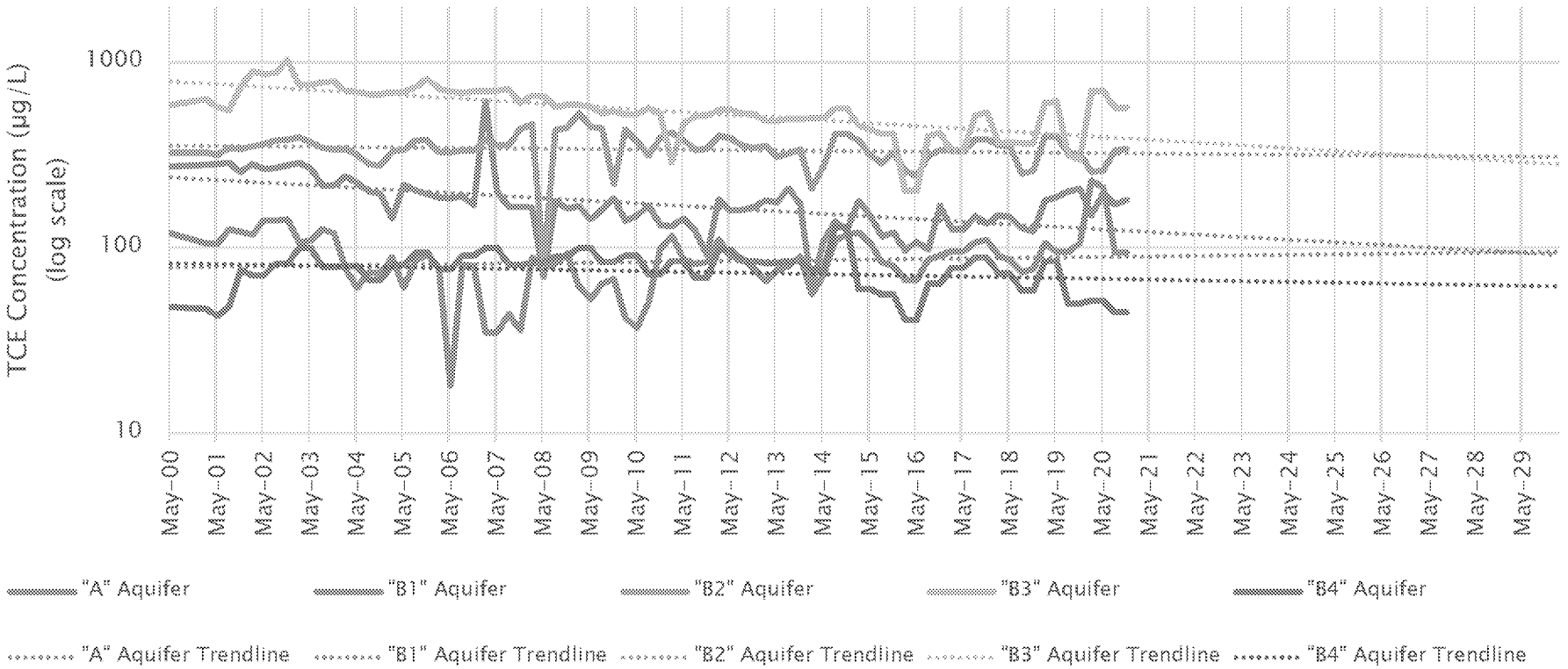


Figure 29
Influent TCE Concentration Trend 2000–2020
Offsite Operable Unit, Sunnyvale, CA



Appendix A
Historical Groundwater Elevations

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APPENDIX A
HISTORICAL GROUNDWATER ELEVATION DATA
SIGNETICS SITE AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
440S	01/07/1991	N	25.80	6.1	31.90
440S	04/08/1991	N	25.69	6.21	31.90
440S	07/08/1991	N	25.20	6.7	31.90
440S	10/07/1991	N	26.53	5.37	31.90
440S	01/06/1992	N	25.82	6.08	31.90
440S	04/07/1992	N	26.46	5.44	31.90
440S	07/06/1992	N	26.04	5.86	31.90
440S	07/07/1992	N	26.38	5.52	31.90
440S	10/05/1992	N	24.91	6.99	31.90
440S	01/04/1993	N	24.90	7	31.90
440S	04/05/1993	N	25.39	6.51	31.90
440S	07/06/1993	N	25.55	6.35	31.90
440S	10/04/1993	N	26.13	5.77	31.90
440S	01/03/1994	N	27.40	4.5	31.90
440S	04/04/1994	N	25.79	6.11	31.90
440S	07/05/1994	N	26.30	5.6	31.90
440S	10/31/1994	N	25.92	5.98	31.90
440S	01/03/1995	N	25.85	6.05	31.90
440S	04/03/1995	N	30.53	1.37	31.90
440S	07/09/1995	N	24.93	6.97	31.90
440S	10/09/1995	N	28.93	2.97	31.90
440S	01/02/1996	N	26.43	5.47	31.90
440S	04/01/1996	N	26.36	5.54	31.90
440S	07/08/1996	N	26.38	5.52	31.90
440S	10/07/1996	N	26.85	5.05	31.90
440S	01/13/1997	N	28.61	3.29	31.90
440S	04/07/1997	N	26.28	5.62	31.90
440S	07/21/1997	N	25.10	6.8	31.90
440S	10/13/1997	N	28.39	3.51	31.90
440S	01/10/1998	N	27.88	3.41	31.29
440S	04/12/1998	N	26.29	5	31.29
440S	07/12/1998	N	29.08	2.21	31.29
440S	10/04/1998	N	29.36	1.93	31.29
440S	01/10/1999	N	26.64	5.26	31.90
440S	04/18/1999	N	26.71	5.19	31.90
440S	07/17/1999	N	23.65	8.25	31.90
440S	10/09/1999	N	26.02	5.88	31.90
440S	01/08/2000	N	25.51	6.39	31.90
440S	04/08/2000	N	25.57	6.33	31.90
440S	07/08/2000	N	26.33	5.57	31.90
440S	10/07/2000	N	25.87	6.03	31.90
440S	01/06/2001	N	26.12	5.78	31.90
440S	04/07/2001	N	27.08	4.82	31.90
440S	07/07/2001	N	25.78	6.13	31.91
440S	10/06/2001	N	25.53	6.37	31.90
440S	10/12/2002	N	27.55	4.35	31.90
440S	10/10/2003	N	25.67	6.23	31.90

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HISTORICAL GROUNDWATER ELEVATION DATA
SIGNETICS SITE AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
440S	10/05/2004	N	25.88	6.02	31.90
440S	10/10/2005	N	25.95	5.95	31.90
440S	10/12/2006	N	26.35	5.55	31.90
440S	10/09/2007	N	29.07	2.83	31.90
440S	10/14/2008	N	27.60	4.30	31.90
440S	10/12/2009	N	27.62	4.28	31.90
440S	10/12/2010	N	NA	NA	31.90
440S	10/10/2011	N	27.65	4.25	31.90
440S	10/09/2012	N	27.80	4.10	31.90
440S	10/14/2013	N	NA	NA	31.90
440S	10/14/2014	N	NA	NA	31.90
440S	10/15/2015	N	NA	NA	31.90
440S	10/14/2016	N	NA	NA	31.90
440S	10/10/2017	N	NA	NA	31.90
440S	10/09/2018	N	NA	NA	31.45
440S	10/08/2020	N	NA	NA	31.45
440T	01/07/1991	N	23.72	20.58	44.30
440T	04/08/1991	N	23.56	20.74	44.30
440T	07/08/1991	N	23.48	20.82	44.30
440T	10/11/1991	N	23.49	20.81	44.30
440T	01/06/1992	N	23.50	20.8	44.30
440T	04/06/1992	N	25.37	18.93	44.30
440T	07/06/1992	N	26.35	17.95	44.30
440T	07/07/1992	N	26.98	17.32	44.30
440T	10/05/1992	N	25.66	18.64	44.30
440T	01/04/1993	N	24.98	19.32	44.30
440T	04/05/1993	N	24.97	19.33	44.30
440T	07/06/1993	N	27.13	17.17	44.30
440T	10/04/1993	N	26.98	17.32	44.30
440T	01/03/1994	N	26.87	17.43	44.30
440T	04/04/1994	N	27.14	17.16	44.30
440T	07/05/1994	N	27.09	17.21	44.30
440T	10/31/1994	N	26.86	17.44	44.30
440T	01/03/1995	N	26.80	17.5	44.30
440T	04/03/1995	N	27.06	17.24	44.30
440T	07/09/1995	N	26.92	17.38	44.30
440T	10/09/1995	N	26.95	17.35	44.30
440T	01/02/1996	N	26.90	17.4	44.30
440T	04/01/1996	N	27.03	17.27	44.30
440T	07/08/1996	N	31.27	13.03	44.30
440T	10/07/1996	N	31.27	13.03	44.30
440T	01/13/1997	N	28.02	16.28	44.30
440T	04/07/1997	N	28.93	15.37	44.30
440T	07/21/1997	N	30.13	14.17	44.30
440T	10/13/1997	N	26.59	17.09	43.68
440T	01/10/1998	N	28.99	14.67	43.66
440T	04/12/1998	N	28.42	15.22	43.64

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HISTORICAL GROUNDWATER ELEVATION DATA
SIGNETICS SITE AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
440T	07/12/1998	N	24.93	18.71	43.64
440T	10/04/1998	N	26.92	16.72	43.64
440T	01/10/1999	N	27.15	17.15	44.30
440T	04/18/1999	N	25.36	18.94	44.30
440T	07/17/1999	N	25.78	18.52	44.30
440T	10/09/1999	N	28.21	16.09	44.30
440T	01/08/2000	N	25.94	18.36	44.30
440T	04/08/2000	N	28.50	15.8	44.30
440T	07/08/2000	N	27.87	16.43	44.30
440T	10/07/2000	N	25.57	18.73	44.30
440T	01/06/2001	N	26.21	18.09	44.30
440T	04/07/2001	N	27.88	16.42	44.30
440T	07/07/2001	N	28.61	15.71	44.32
440T	10/06/2001	N	27.99	16.31	44.30
440T	10/12/2002	N	30.41	13.89	44.30
440T	10/10/2003	N	31.36	12.94	44.30
440T	10/05/2004	N	26.72	17.58	44.30
440T	10/10/2005	N	31.13	13.17	44.30
440T	10/12/2006	N	32.39	11.91	44.30
440T	10/09/2007	N	38.26	6.04	44.30
440T	10/14/2008	N	33.25	11.05	44.30
440T	10/12/2009	N	30.27	14.03	44.30
440T	10/12/2010	N	31.37	12.93	44.30
440T	10/10/2011	N	30.62	13.68	44.30
440T	10/09/2012	N	32.23	12.07	44.30
440T	10/14/2013	N	25.61	18.69	44.30
440T	10/13/2014	N	28.72	15.58	44.30
440T	10/14/2015	N	30.83	13.47	44.30
440T	10/11/2016	N	31.26	13.04	44.30
440T	10/10/2017	N	NA	NA	44.30
440T	10/09/2018	N	31.39	12.38	43.77
440T	10/8/2019	N	31.52	12.25	43.77
440T	10/08/2020	N	NA	NA	43.77
811T	01/07/1991	N	30.19	14.81	45.00
811T	04/08/1991	N	30.24	14.76	45.00
811T	07/08/1991	N	30.28	14.72	45.00
811T	10/07/1991	N	30.05	14.95	45.00
811T	01/06/1992	N	30.52	14.48	45.00
811T	04/06/1992	N	30.55	14.45	45.00
811T	07/06/1992	N	30.57	14.43	45.00
811T	07/07/1992	N	33.92	11.08	45.00
811T	10/05/1992	N	30.07	14.93	45.00
811T	01/04/1993	N	32.32	12.68	45.00
811T	04/05/1993	N	33.15	11.85	45.00
811T	07/06/1993	N	31.88	13.12	45.00
811T	10/04/1993	N	31.06	13.94	45.00
811T	01/03/1994	N	31.18	13.82	45.00

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HISTORICAL GROUNDWATER ELEVATION DATA
SIGNETICS SITE AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
811T	04/04/1994	N	31.29	13.71	45.00
811T	07/05/1994	N	31.24	13.76	45.00
811T	10/31/1994	N	31.12	13.88	45.00
811T	01/03/1995	N	33.07	11.93	45.00
811T	04/03/1995	N	34.78	10.22	45.00
811T	07/09/1995	N	32.78	12.22	45.00
811T	10/09/1995	N	32.29	12.71	45.00
811T	01/02/1996	N	34.42	10.58	45.00
811T	04/01/1996	N	34.66	10.34	45.00
811T	07/08/1996	N	33.94	11.06	45.00
811T	10/07/1996	N	33.94	11.06	45.00
811T	01/13/1997	N	30.44	14.56	45.00
811T	04/07/1997	N	30.39	14.61	45.00
811T	07/21/1997	N	30.37	14.63	45.00
811T	10/13/1997	N	30.60	14.4	45.00
811T	01/10/1998	N	22.96	14.47	37.43
811T	04/12/1998	N	26.67	10.76	37.43
811T	07/12/1998	N	22.84	14.59	37.43
811T	10/04/1998	N	22.63	14.8	37.43
811T	01/10/1999	N	30.24	14.76	45.00
811T	04/18/1999	N	31.28	13.72	45.00
811T	07/17/1999	N	30.26	14.74	45.00
811T	10/09/1999	N	30.25	14.75	45.00
811T	01/08/2000	N	30.54	14.46	45.00
811T	04/08/2000	N	30.21	14.79	45.00
811T	07/08/2000	N	30.23	14.77	45.00
811T	10/07/2000	N	30.22	14.78	45.00
811T	01/06/2001	N	30.21	14.79	45.00
811T	04/07/2001	N	30.16	14.84	45.00
811T	07/07/2001	N	30.28	14.72	45.00
811T	10/06/2001	N	30.20	14.80	45.00
811T	10/12/2002	N	30.23	14.77	45.00
811T	10/10/2003	N	33.30	11.70	45.00
811T	10/05/2004	N	30.48	14.52	45.00
811T	10/10/2005	N	35.58	17.40	52.98
811T	10/12/2006	N	32.05	13.55	45.60
811T	10/09/2007	N	33.04	12.56	45.60
811T	10/14/2008	N	29.41	16.19	45.60
811T	10/12/2009	N	17.59	28.01	45.60
811T	10/11/2010	N	28.46	17.14	45.60
811T	10/10/2011	N	28.60	17	45.60
811T	10/09/2012	N	28.55	17.05	45.60
811T	10/14/2013	N	28.38	17.22	45.60
811T	10/13/2014	N	28.50	17.10	45.60
811T	10/14/2015	N	28.47	17.13	45.60
811T	10/11/2016	N	28.59	17.01	45.60
811T	10/10/2017	N	32.23	13.37	45.60

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HISTORICAL GROUNDWATER ELEVATION DATA
SIGNETICS SITE AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
811T	10/09/2018	N	35.17	13.24	48.41
811T	10/8/2019	N	35.19	13.22	48.41
811T	10/08/2020	N	NA	NA	48.41
COM01A	12/01/1988	N	19.54	15.43	34.97
COM01A	03/01/1989	N	19.33	15.64	34.97
COM01A	04/01/1989	N	19.67	15.30	34.97
COM01A	08/01/1989	N	19.59	15.38	34.97
COM01A	10/01/1989	N	17.93	17.04	34.97
COM01A	01/01/1990	N	18.11	16.86	34.97
COM01A	04/01/1990	N	17.05	17.92	34.97
COM01A	07/01/1990	N	16.34	18.63	34.97
COM01A	10/01/1990	N	16.76	18.21	34.97
COM01A	01/01/1991	N	20.67	14.30	34.97
COM01A	04/01/1991	N	21.49	13.48	34.97
COM01A	07/01/1991	N	21.12	13.85	34.97
COM01A	10/07/1991	N	20.01	14.96	34.97
COM01A	01/06/1992	N	20.28	14.69	34.97
COM01A	04/06/1992	N	23.19	11.78	34.97
COM01A	07/06/1992	N	21.80	13.17	34.97
COM01A	10/05/1992	N	21.88	13.09	34.97
COM01A	01/04/1993	N	23.02	11.95	34.97
COM01A	04/05/1993	N	25.26	9.71	34.97
COM01A	07/06/1993	N	22.70	12.27	34.97
COM01A	10/04/1993	N	22.35	12.62	34.97
COM01A	01/03/1994	N	20.90	14.07	34.97
COM01A	04/04/1994	N	21.74	13.23	34.97
COM01A	07/05/1994	N	21.84	13.13	34.97
COM01A	10/03/1994	N	22.46	12.51	34.97
COM01A	01/03/1995	N	21.41	13.56	34.97
COM01A	04/03/1995	N	26.53	8.44	34.97
COM01A	07/10/1995	N	23.22	11.75	34.97
COM01A	10/03/1995	N	23.25	11.72	34.97
COM01A	11/08/1995	N	22.39	12.58	34.97
COM01A	04/01/1996	N	24.08	10.89	34.97
COM01A	10/07/1996	N	21.58	13.39	34.97
COM01A	04/07/1997	N	24.07	10.90	34.97
COM01A	10/13/1997	N	21.77	10.94	32.71
COM01A	04/13/1998	N	24.70	8.81	33.51
COM01A	10/05/1998	N	21.84	11.67	33.51
COM01A	05/07/1999	N	21.79	11.72	33.51
COM01A	10/11/1999	N	21.23	12.28	33.51
COM01A	04/10/2000	N	23.66	9.85	33.51
COM01A	10/09/2000	N	21.13	12.38	33.51
COM01A	04/09/2001	N	22.91	10.60	33.51
COM01A	10/08/2001	N	22.44	11.07	33.51
COM01A	10/11/2002	N	22.33	11.18	33.51
COM01A	10/09/2003	N	22.11	11.40	33.51

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HISTORICAL GROUNDWATER ELEVATION DATA
SIGNETICS SITE AND OFFSITE OPERABLE UNIT
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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM01A	10/04/2004	N	22.51	11.00	33.51
COM01A	10/11/2005	N	23.42	10.09	33.51
COM01A	10/13/2006	N	23.55	9.96	33.51
COM01A	10/08/2007	N	23.94	9.57	33.51
COM01A	10/13/2008	N	23.54	9.97	33.51
COM01A	10/13/2009	N	23.47	10.04	33.51
COM01A	10/12/2010	N	23.07	10.44	33.51
COM01A	10/11/2011	N	22.59	10.92	33.51
COM01A	10/09/2012	N	23.10	10.41	33.51
COM01A	10/14/2013	N	23.21	10.30	33.51
COM01A	10/14/2014	N	23.25	10.26	33.51
COM01A	10/14/2015	N	22.98	10.53	33.51
COM01A	10/12/2016	N	23.40	10.11	33.51
COM01A	10/10/2017	N	24.38	9.13	33.51
COM01A	10/10/2018	N	24.16	8.97	33.13
COM01A	10/8/2019	N	23.34	9.79	33.13
COM01A	10/8/2020	N	24.25	8.88	33.13
COM01B1	10/01/1988	N	22.20	12.29	34.49
COM01B1	12/01/1988	N	11.79	22.70	34.49
COM01B1	03/01/1989	N	9.62	24.87	34.49
COM01B1	04/01/1989	N	18.06	16.43	34.49
COM01B1	08/01/1989	N	18.19	16.30	34.49
COM01B1	10/01/1989	N	8.65	25.84	34.49
COM01B1	01/01/1990	N	5.16	29.33	34.49
COM01B1	04/01/1990	N	5.21	29.28	34.49
COM01B1	07/01/1990	N	4.77	29.72	34.49
COM01B1	10/01/1990	N	4.99	29.50	34.49
COM01B1	01/01/1991	N	3.46	31.03	34.49
COM01B1	04/01/1991	N	5.17	29.32	34.49
COM01B1	07/01/1991	N	6.96	27.53	34.49
COM01B1	10/07/1991	N	13.89	20.60	34.49
COM01B1	01/06/1992	N	15.84	18.65	34.49
COM01B1	04/06/1992	N	7.51	26.98	34.49
COM01B1	07/06/1992	N	8.22	26.27	34.49
COM01B1	10/05/1992	N	4.14	30.35	34.49
COM01B1	01/04/1993	N	9.64	24.85	34.49
COM01B1	04/05/1993	N	13.67	20.82	34.49
COM01B1	07/06/1993	N	5.28	29.21	34.49
COM01B1	10/04/1993	N	24.93	9.56	34.49
COM01B1	01/03/1994	N	4.25	30.24	34.49
COM01B1	04/04/1994	N	3.27	31.22	34.49
COM01B1	07/05/1994	N	3.08	31.41	34.49
COM01B1	10/03/1994	N	18.79	15.70	34.49
COM01B1	01/03/1995	N	5.55	28.94	34.49
COM01B1	04/03/1995	N	9.68	24.81	34.49
COM01B1	07/10/1995	N	5.69	28.80	34.49
COM01B1	10/03/1995	N	21.95	12.54	34.49

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HISTORICAL GROUNDWATER ELEVATION DATA
SIGNETICS SITE AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM01B1	11/08/1995	N	4.42	30.07	34.49
COM01B1	04/01/1996	N	8.47	26.02	34.49
COM01B1	10/07/1996	N	8.29	26.20	34.49
COM01B1	04/07/1997	N	13.13	21.36	34.49
COM01B1	10/13/1997	N	12.43	20.47	32.90
COM01B1	04/13/1998	N	17.69	15.21	32.90
COM01B1	10/05/1998	N	13.37	19.53	32.90
COM01B1	05/07/1999	N	1.09	31.81	32.90
COM01B1	10/11/1999	N	3.62	29.30	32.92
COM01B1	04/10/2000	N	0.09	32.81	32.90
COM01B1	10/09/2000	N	1.73	31.17	32.90
COM01B1	04/09/2001	N	6.81	26.09	32.90
COM01B1	10/08/2001	N	4.81	28.09	32.90
COM01B1	10/11/2002	N	7.10	25.80	32.90
COM01B1	10/09/2003	N	4.97	27.93	32.90
COM01B1	10/04/2004	N	8.22	24.68	32.90
COM01B1	10/11/2005	N	4.50	28.40	32.90
COM01B1	10/13/2006	N	21.61	11.29	32.90
COM01B1	10/08/2007	N	21.81	11.09	32.90
COM01B1	10/13/2008	N	8.64	24.26	32.90
COM01B1	10/13/2009	N	8.60	24.30	32.90
COM01B1	10/12/2010	N	9.88	23.02	32.90
COM01B1	10/11/2011	N	11.49	21.41	32.90
COM01B1	10/09/2012	N	10.67	22.23	32.90
COM01B1	10/14/2013	N	21.80	11.10	32.90
COM01B1	10/14/2014	N	12.10	20.80	32.90
COM01B1	10/14/2015	N	13.73	19.17	32.90
COM01B1	10/12/2016	N	2.58	30.32	32.90
COM01B1	10/10/2017	N	2.45	30.45	32.90
COM01B1	10/10/2018	N	1.82	31.11	32.93
COM01B1	10/8/2019	N	2.23	30.7	32.93
COM01B1	10/8/2020	N	17.89	15.04	32.93
COM01B2	10/01/1988	N	18.13	16.16	34.29
COM01B2	12/01/1988	N	2.57	31.72	34.29
COM01B2	08/01/1989	N	-7.32	41.61	34.29
COM01B2	10/01/1989	N	0.60	33.69	34.29
COM01B2	10/01/1990	N	4.70	29.59	34.29
COM01B2	01/01/1991	N	-7.85	42.14	34.29
COM01B2	04/01/1991	N	-2.43	36.72	34.29
COM01B2	07/01/1991	N	-8.04	42.33	34.29
COM01B2	10/07/1991	N	-10.54	44.83	34.29
COM01B2	01/06/1992	N	-4.84	39.13	34.29
COM01B2	04/06/1992	N	4.35	29.94	34.29
COM01B2	07/06/1992	N	25.58	8.71	34.29
COM01B2	10/05/1992	N	-6.24	40.53	34.29
COM01B2	01/04/1993	N	4.86	29.43	34.29
COM01B2	04/05/1993	N	20.07	14.22	34.29

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APPENDIX A
HISTORICAL GROUNDWATER ELEVATION DATA
SIGNETICS SITE AND OFFSITE OPERABLE UNIT
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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM01B2	07/06/1993	Y	NA	NA	34.29
COM01B2	10/04/1993	N	13.17	21.12	34.29
COM01B2	01/03/1994	N	8.09	26.20	34.29
COM01B2	04/04/1994	N	5.33	28.96	34.29
COM01B2	07/05/1994	N	3.07	31.22	34.29
COM01B2	10/03/1994	N	21.59	12.70	34.29
COM01B2	01/03/1995	N	3.82	30.47	34.29
COM01B2	04/03/1995	N	16.17	18.12	34.29
COM01B2	07/10/1995	N	10.51	23.78	34.29
COM01B2	10/03/1995	N	19.11	15.18	34.29
COM01B2	11/08/1995	N	11.19	23.10	34.29
COM01B2	04/01/1996	N	-14.95	49.24	34.29
COM01B2	10/07/1996	N	-4.71	39.00	34.29
COM01B2	04/07/1997	Y	NA	NA	32.65
COM01B2	10/13/1997	Y	NA	NA	32.65
COM01B2	04/13/1998	N	-16.30	48.95	32.65
COM01B2	10/06/1998	N	-16.85	49.50	32.65
COM01B2	05/07/1999	N	-15.36	48.01	32.65
COM01B2	10/11/1999	N	-17.14	49.83	32.69
COM01B2	04/10/2000	N	-14.31	46.96	32.65
COM01B2	10/09/2000	N	-17.25	49.90	32.65
COM01B2	04/09/2001	N	-17.12	49.77	32.65
COM01B2	10/08/2001	N	-16.00	48.65	32.65
COM01B2	10/11/2002	N	-16.44	49.09	32.65
COM01B2	10/09/2003	N	-16.90	49.55	32.65
COM01B2	10/04/2004	N	9.75	22.90	32.65
COM01B2	10/11/2005	N	8.05	24.60	32.65
COM01B2	10/13/2006	N	-16.21	48.86	32.65
COM01B2	10/08/2007	N	-15.70	48.35	32.65
COM01B2	10/13/2008	N	-15.60	48.25	32.65
COM01B2	10/13/2009	N	-15.60	48.25	32.65
COM01B2	10/12/2010	N	-2.45	35.10	32.65
COM01B2	10/11/2011	N	-15.27	47.92	32.65
COM01B2	10/09/2012	N	-2.58	35.23	32.65
COM01B2	10/14/2013	N	6.98	25.67	32.65
COM01B2	10/14/2014	N	5.76	26.89	32.65
COM01B2	10/14/2015	N	5.92	26.73	32.65
COM01B2	10/12/2016	N	6.24	26.41	32.65
COM01B2	10/10/2017	N	NA	NA	32.65
COM01B2	10/10/2018	N	NA	NA	32.76
COM01B2	10/8/2019	N	6.26	26.5	32.76
COM01B2	10/8/2020	N	4.13	28.63	32.76
COM01B4	03/01/1989	N	14.91	19.52	34.43
COM01B4	04/01/1989	N	14.40	20.03	34.43
COM01B4	08/01/1989	N	13.94	20.49	34.43
COM01B4	10/01/1989	N	12.89	21.54	34.43
COM01B4	01/01/1990	N	13.95	20.48	34.43

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SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM01B4	04/01/1990	N	14.61	19.82	34.43
COM01B4	07/01/1990	N	14.98	19.45	34.43
COM01B4	10/01/1990	N	17.50	16.93	34.43
COM01B4	01/01/1991	N	16.38	18.05	34.43
COM01B4	04/01/1991	N	18.14	16.29	34.43
COM01B4	07/01/1991	N	17.21	17.22	34.43
COM01B4	10/07/1991	N	16.32	18.11	34.43
COM01B4	01/06/1992	N	17.45	16.98	34.43
COM01B4	04/06/1992	N	20.30	14.13	34.43
COM01B4	07/06/1992	N	18.48	15.95	34.43
COM01B4	10/05/1992	N	21.06	13.37	34.43
COM01B4	01/04/1993	N	16.52	17.91	34.43
COM01B4	04/05/1993	N	19.26	15.17	34.43
COM01B4	07/06/1993	N	18.53	15.90	34.43
COM01B4	10/04/1993	N	15.31	19.12	34.43
COM01B4	01/03/1994	N	17.00	17.43	34.43
COM01B4	04/04/1994	N	17.54	16.89	34.43
COM01B4	07/05/1994	N	17.63	16.80	34.43
COM01B4	10/03/1994	N	21.96	12.47	34.43
COM01B4	01/03/1995	N	17.79	16.64	34.43
COM01B4	04/03/1995	N	21.90	12.53	34.43
COM01B4	07/10/1995	N	20.07	14.36	34.43
COM01B4	10/03/1995	N	21.03	13.40	34.43
COM01B4	11/08/1995	N	19.28	15.15	34.43
COM01B4	04/01/1996	N	21.09	13.34	34.43
COM01B4	10/07/1996	N	18.41	16.02	34.43
COM01B4	04/07/1997	N	22.04	12.39	34.43
COM01B4	10/13/1997	N	19.95	13.44	33.39
COM01B4	04/13/1998	N	24.17	9.22	33.39
COM01B4	10/06/1998	N	21.86	11.53	33.39
COM01B4	05/07/1999	N	22.48	10.91	33.39
COM01B4	10/11/1999	N	21.88	11.51	33.39
COM01B4	04/10/2000	N	21.49	11.90	33.39
COM01B4	10/09/2000	N	19.53	13.86	33.39
COM01B4	04/09/2001	N	21.68	11.71	33.39
COM01B4	10/08/2001	N	19.68	13.71	33.39
COM01B4	10/11/2002	N	23.98	9.41	33.39
COM01B4	10/09/2003	N	23.49	9.90	33.39
COM01B4	10/04/2004	N	23.76	9.63	33.39
COM01B4	10/11/2005	N	24.89	8.50	33.39
COM01B4	10/13/2006	N	25.14	8.25	33.39
COM01B4	10/08/2007	N	26.17	7.22	33.39
COM01B4	10/13/2008	N	25.86	7.53	33.39
COM01B4	10/13/2009	N	25.70	7.69	33.39
COM01B4	10/12/2010	N	24.69	8.70	33.39
COM01B4	10/11/2011	N	25.57	7.82	33.39
COM01B4	10/09/2012	N	25.67	7.72	33.39

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM01B4	10/14/2013	N	25.28	8.11	33.39
COM01B4	10/14/2014	N	25.28	8.11	33.39
COM01B4	10/14/2015	N	23.80	9.59	33.39
COM01B4	10/12/2016	N	25.56	7.83	33.39
COM01B4	10/10/2017	N	26.38	7.01	33.39
COM01B4	10/10/2018	N	26.60	6.29	32.89
COM01B4	10/8/2019	N	27.18	5.71	32.89
COM01B4	10/8/2020	N	26.21	6.68	32.89
COM01B5	04/01/1990	N	21.96	12.51	34.47
COM01B5	07/01/1990	N	21.53	12.94	34.47
COM01B5	10/01/1990	N	21.82	12.65	34.47
COM01B5	01/01/1991	N	22.26	12.21	34.47
COM01B5	04/01/1991	N	24.21	10.26	34.47
COM01B5	07/01/1991	N	22.94	11.53	34.47
COM01B5	10/07/1991	N	22.55	11.92	34.47
COM01B5	01/06/1992	N	23.74	10.73	34.47
COM01B5	04/06/1992	N	26.43	8.04	34.47
COM01B5	07/06/1992	N	24.35	10.12	34.47
COM01B5	10/05/1992	N	24.91	9.56	34.47
COM01B5	01/04/1993	N	23.91	10.56	34.47
COM01B5	04/05/1993	N	26.48	7.99	34.47
COM01B5	07/06/1993	N	25.75	8.72	34.47
COM01B5	10/04/1993	N	23.63	10.84	34.47
COM01B5	01/03/1994	N	25.98	8.49	34.47
COM01B5	04/04/1994	N	27.01	7.46	34.47
COM01B5	07/05/1994	N	26.82	7.65	34.47
COM01B5	10/03/1994	N	26.66	7.81	34.47
COM01B5	01/03/1995	N	27.37	7.10	34.47
COM01B5	04/03/1995	N	30.69	3.78	34.47
COM01B5	07/10/1995	N	29.82	4.65	34.47
COM01B5	10/03/1995	N	29.87	4.60	34.47
COM01B5	11/08/1995	N	29.06	5.41	34.47
COM01B5	04/01/1996	N	30.68	3.79	34.47
COM01B5	10/07/1996	N	28.48	5.99	34.47
COM01B5	04/07/1997	N	32.01	2.46	34.47
COM01B5	10/13/1997	N	28.82	4.31	33.13
COM01B5	04/13/1998	N	32.36	0.77	33.13
COM01B5	10/06/1998	N	30.75	2.38	33.13
COM01B5	05/07/1999	N	31.92	1.21	33.13
COM01B5	10/11/1999	N	30.76	2.37	33.13
COM01B5	04/10/2000	N	31.53	1.60	33.13
COM01B5	10/09/2000	N	29.53	3.60	33.13
COM01B5	04/09/2001	N	31.83	1.30	33.13
COM01B5	10/08/2001	N	30.02	3.11	33.13
COM01B5	10/11/2002	N	31.11	2.02	33.13
COM01B5	10/09/2003	N	31.36	1.77	33.13
COM01B5	10/04/2004	N	32.02	1.11	33.13

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SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM01B5	10/11/2005	N	32.26	0.87	33.13
COM01B5	10/13/2006	N	33.03	0.10	33.13
COM01B5	10/08/2007	N	32.73	0.40	33.13
COM01B5	10/13/2008	N	31.36	1.77	33.13
COM01B5	10/13/2009	N	31.22	1.91	33.13
COM01B5	10/12/2010	N	31.46	1.67	33.13
COM01B5	10/11/2011	N	32.63	0.50	33.13
COM01B5	10/09/2012	N	32.41	0.72	33.13
COM01B5	10/14/2013	N	31.85	1.28	33.13
COM01B5	10/14/2014	N	30.09	3.04	33.13
COM01B5	10/14/2015	N	29.76	3.37	33.13
COM01B5	10/12/2016	N	31.25	1.88	33.13
COM01B5	10/10/2017	N	33.03	0.10	33.13
COM01B5	10/10/2018	N	33.23	-0.30	32.93
COM01B5	10/9/2019	N	33.48	-0.55	32.93
COM01B5	10/8/2020	N	32.73	0.2	32.93
COM02A	12/01/1988	N	15.41	17.29	32.70
COM02A	03/01/1989	N	15.82	16.88	32.70
COM02A	04/01/1989	N	16.01	16.69	32.70
COM02A	08/01/1989	N	15.96	16.74	32.70
COM02A	10/01/1989	N	15.44	17.26	32.70
COM02A	01/01/1990	N	14.49	18.21	32.70
COM02A	04/01/1990	N	14.32	18.38	32.70
COM02A	07/01/1990	N	14.84	17.86	32.70
COM02A	10/01/1990	N	14.25	18.45	32.70
COM02A	01/01/1991	N	19.79	12.91	32.70
COM02A	04/01/1991	N	22.31	10.39	32.70
COM02A	07/01/1991	N	21.42	11.28	32.70
COM02A	10/07/1991	N	12.85	19.85	32.70
COM02A	01/06/1992	N	19.29	13.41	32.70
COM02A	04/06/1992	N	22.13	10.57	32.70
COM02A	07/06/1992	N	22.17	10.53	32.70
COM02A	10/05/1992	N	21.26	11.44	32.70
COM02A	01/04/1993	N	23.55	9.15	32.70
COM02A	04/05/1993	N	23.81	8.89	32.70
COM02A	07/06/1993	N	22.41	10.29	32.70
COM02A	10/04/1993	N	21.85	10.85	32.70
COM02A	01/03/1994	N	22.84	9.86	32.70
COM02A	04/04/1994	N	22.99	9.71	32.70
COM02A	07/05/1994	N	22.82	9.88	32.70
COM02A	10/03/1994	N	22.89	9.81	32.70
COM02A	01/03/1995	N	22.72	9.98	32.70
COM02A	04/03/1995	N	24.48	8.22	32.70
COM02A	07/10/1995	N	22.91	9.79	32.70
COM02A	10/03/1995	N	23.33	9.37	32.70
COM02A	11/08/1995	N	22.68	10.02	32.70
COM02A	04/01/1996	N	23.76	8.94	32.70

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SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM02A	10/07/1996	N	22.60	10.10	32.70
COM02A	04/07/1997	N	23.22	9.48	32.70
COM02A	10/13/1997	N	21.55	9.77	31.32
COM02A	04/13/1998	N	22.55	8.77	31.32
COM02A	10/05/1998	N	21.34	9.98	31.32
COM02A	05/07/1999	N	21.75	9.57	31.32
COM02A	10/11/1999	N	21.36	9.96	31.32
COM02A	04/10/2000	N	21.98	9.34	31.32
COM02A	10/09/2000	N	21.22	10.10	31.32
COM02A	04/09/2001	N	21.94	9.38	31.32
COM02A	10/08/2001	N	21.81	9.51	31.32
COM02A	10/11/2002	N	22.01	9.31	31.32
COM02A	10/09/2003	N	22.11	9.21	31.32
COM02A	10/04/2004	N	21.83	9.49	31.32
COM02A	10/11/2005	N	22.21	9.11	31.32
COM02A	10/13/2006	N	22.13	9.19	31.32
COM02A	10/08/2007	N	22.32	9.00	31.32
COM02A	10/13/2008	N	22.36	8.96	31.32
COM02A	10/13/2009	N	22.15	9.17	31.32
COM02A	10/12/2010	N	21.54	9.78	31.32
COM02A	10/11/2011	N	21.80	9.52	31.32
COM02A	10/09/2012	N	21.82	9.50	31.32
COM02A	10/14/2013	N	21.61	9.71	31.32
COM02A	10/14/2014	N	21.71	9.61	31.32
COM02A	10/14/2015	N	21.30	10.02	31.32
COM02A	10/12/2016	N	21.61	9.71	31.32
COM02A	10/10/2017	N	22.12	9.20	31.32
COM02A	10/10/2018	N	21.88	9.32	31.20
COM02A	10/8/2019	N	21.88	9.32	31.2
COM02A	10/8/2020	N	21.77	9.43	31.2
COM02B1	12/01/1988	N	18.06	14.87	32.93
COM02B1	03/01/1989	N	18.81	14.12	32.93
COM02B1	04/01/1989	N	18.89	14.04	32.93
COM02B1	08/01/1989	N	18.15	14.78	32.93
COM02B1	10/01/1989	N	17.77	15.16	32.93
COM02B1	01/01/1990	N	17.13	15.80	32.93
COM02B1	04/01/1990	N	16.80	16.13	32.93
COM02B1	07/01/1990	N	17.54	15.39	32.93
COM02B1	10/01/1990	N	16.18	16.75	32.93
COM02B1	01/01/1991	N	18.52	14.41	32.93
COM02B1	04/01/1991	N	22.06	10.87	32.93
COM02B1	07/01/1991	N	20.68	12.25	32.93
COM02B1	10/07/1991	N	13.08	19.85	32.93
COM02B1	01/06/1992	N	20.07	12.86	32.93
COM02B1	04/06/1992	N	22.30	10.63	32.93
COM02B1	07/06/1992	N	21.60	11.33	32.93
COM02B1	10/05/1992	N	20.74	12.19	32.93

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SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM02B1	01/04/1993	N	22.58	10.35	32.93
COM02B1	04/05/1993	N	23.59	9.34	32.93
COM02B1	07/06/1993	N	21.87	11.06	32.93
COM02B1	10/04/1993	N	20.79	12.14	32.93
COM02B1	01/03/1994	N	21.76	11.17	32.93
COM02B1	04/04/1994	N	22.10	10.83	32.93
COM02B1	07/05/1994	N	22.25	10.68	32.93
COM02B1	10/03/1994	N	22.56	10.37	32.93
COM02B1	01/03/1995	N	22.25	10.68	32.93
COM02B1	04/03/1995	N	24.09	8.84	32.93
COM02B1	07/10/1995	N	22.33	10.60	32.93
COM02B1	10/03/1995	N	23.04	9.89	32.93
COM02B1	11/08/1995	N	21.89	11.04	32.93
COM02B1	04/01/1996	N	23.11	9.82	32.93
COM02B1	10/07/1996	N	21.76	11.17	32.93
COM02B1	04/07/1997	N	22.64	10.29	32.93
COM02B1	10/13/1997	N	20.59	10.77	31.36
COM02B1	04/13/1998	N	21.98	9.38	31.36
COM02B1	10/05/1998	N	20.45	10.91	31.36
COM02B1	05/07/1999	N	21.00	10.36	31.36
COM02B1	10/11/1999	N	20.69	10.67	31.36
COM02B1	04/10/2000	N	21.38	9.98	31.36
COM02B1	10/09/2000	N	20.41	10.95	31.36
COM02B1	04/09/2001	N	21.38	9.98	31.36
COM02B1	10/08/2001	N	21.26	10.11	31.37
COM02B1	10/11/2002	N	21.46	9.90	31.36
COM02B1	10/09/2003	N	21.28	10.08	31.36
COM02B1	10/04/2004	N	21.51	9.85	31.36
COM02B1	10/11/2005	N	21.49	9.87	31.36
COM02B1	10/13/2006	N	21.48	9.88	31.36
COM02B1	10/08/2007	N	21.57	9.79	31.36
COM02B1	10/13/2008	N	21.61	9.75	31.36
COM02B1	10/13/2009	N	21.50	9.86	31.36
COM02B1	10/12/2010	N	21.05	10.31	31.36
COM02B1	10/11/2011	N	21.38	9.98	31.36
COM02B1	10/09/2012	N	21.36	10.00	31.36
COM02B1	10/14/2013	N	21.10	10.26	31.36
COM02B1	10/14/2014	N	21.11	10.25	31.36
COM02B1	10/14/2015	N	20.75	10.61	31.36
COM02B1	10/12/2016	N	21.08	10.28	31.36
COM02B1	10/10/2017	N	21.63	9.73	31.36
COM02B1	10/10/2018	N	21.57	9.78	31.35
COM02B1	10/8/2019	N	21.58	9.77	31.35
COM02B1	10/8/2020	N	21.57	9.78	31.35
COM02B2	12/01/1988	N	17.88	14.79	32.67
COM02B2	03/01/1989	N	18.31	14.36	32.67
COM02B2	04/01/1989	N	18.36	14.31	32.67

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM02B2	08/01/1989	N	17.66	15.01	32.67
COM02B2	10/01/1989	N	17.05	15.62	32.67
COM02B2	01/01/1990	N	16.84	15.83	32.67
COM02B2	04/01/1990	N	16.99	15.68	32.67
COM02B2	07/01/1990	N	17.15	15.52	32.67
COM02B2	10/01/1990	N	16.61	16.06	32.67
COM02B2	01/01/1991	N	18.66	14.01	32.67
COM02B2	04/01/1991	N	20.94	11.73	32.67
COM02B2	07/01/1991	N	19.67	13.00	32.67
COM02B2	10/07/1991	N	19.67	13.00	32.67
COM02B2	01/06/1992	N	19.04	13.63	32.67
COM02B2	04/06/1992	N	22.06	10.61	32.67
COM02B2	07/06/1992	N	20.57	12.10	32.67
COM02B2	10/05/1992	N	20.08	12.59	32.67
COM02B2	01/04/1993	N	21.04	11.63	32.67
COM02B2	04/05/1993	N	22.93	9.74	32.67
COM02B2	07/06/1993	N	20.93	11.74	32.67
COM02B2	10/04/1993	N	18.34	14.33	32.67
COM02B2	01/03/1994	N	20.36	12.31	32.67
COM02B2	04/04/1994	N	20.86	11.81	32.67
COM02B2	07/05/1994	N	21.30	11.37	32.67
COM02B2	10/03/1994	N	21.87	10.80	32.67
COM02B2	01/03/1995	N	21.54	11.13	32.67
COM02B2	04/03/1995	N	23.58	9.09	32.67
COM02B2	07/10/1995	N	21.72	10.95	32.67
COM02B2	10/03/1995	N	22.69	9.98	32.67
COM02B2	11/08/1995	N	21.10	11.57	32.67
COM02B2	04/01/1996	N	22.92	9.75	32.67
COM02B2	10/07/1996	N	20.75	11.92	32.67
COM02B2	04/07/1997	N	22.30	10.37	32.67
COM02B2	10/13/1997	N	19.86	11.27	31.13
COM02B2	04/13/1998	N	22.07	9.06	31.13
COM02B2	10/06/1998	N	20.35	10.78	31.13
COM02B2	05/07/1999	N	20.90	10.23	31.13
COM02B2	10/11/1999	N	20.63	10.50	31.13
COM02B2	04/10/2000	N	21.21	9.92	31.13
COM02B2	10/09/2000	N	19.92	11.21	31.13
COM02B2	04/09/2001	N	21.28	9.85	31.13
COM02B2	10/08/2001	N	20.62	10.51	31.13
COM02B2	10/11/2002	N	21.65	9.48	31.13
COM02B2	10/09/2003	N	21.23	9.90	31.13
COM02B2	10/04/2004	N	21.40	9.73	31.13
COM02B2	10/11/2005	N	21.64	9.49	31.13
COM02B2	10/13/2006	N	21.90	9.23	31.13
COM02B2	10/08/2007	N	21.93	9.20	31.13
COM02B2	10/13/2008	N	21.97	9.16	31.13
COM02B2	10/13/2009	N	21.87	9.26	31.13

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM02B2	10/12/2010	N	21.43	9.70	31.13
COM02B2	10/11/2011	N	21.92	9.21	31.13
COM02B2	10/09/2012	N	21.95	9.18	31.13
COM02B2	10/14/2013	N	21.61	9.52	31.13
COM02B2	10/14/2014	N	21.41	9.72	31.13
COM02B2	10/14/2015	N	21.08	10.05	31.13
COM02B2	10/12/2016	N	21.65	9.48	31.13
COM02B2	10/10/2017	N	22.27	8.86	31.13
COM02B2	10/10/2018	N	22.14	8.98	31.12
COM02B2	10/8/2019	N	22.49	8.63	31.12
COM02B2	10/8/2020	N	22.62	8.5	31.12
COM03A	12/01/1988	N	15.41	14.70	30.11
COM03A	03/01/1989	N	16.12	13.99	30.11
COM03A	04/01/1989	N	16.35	13.76	30.11
COM03A	08/01/1989	N	14.08	16.03	30.11
COM03A	10/01/1989	N	12.86	17.25	30.11
COM03A	01/01/1990	N	12.60	17.51	30.11
COM03A	04/01/1990	N	13.16	16.95	30.11
COM03A	07/01/1990	N	12.43	17.68	30.11
COM03A	10/01/1990	N	11.78	18.33	30.11
COM03A	01/01/1991	N	14.80	15.31	30.11
COM03A	04/01/1991	N	15.98	14.13	30.11
COM03A	07/01/1991	N	14.71	15.40	30.11
COM03A	10/07/1991	N	14.51	15.60	30.11
COM03A	01/06/1992	N	12.98	17.13	30.11
COM03A	04/06/1992	N	20.35	9.76	30.11
COM03A	07/06/1992	N	18.25	11.86	30.11
COM03A	10/05/1992	N	17.78	12.33	30.11
COM03A	01/04/1993	N	20.02	10.09	30.11
COM03A	04/05/1993	N	21.62	8.49	30.11
COM03A	07/06/1993	N	19.50	10.61	30.11
COM03A	10/04/1993	N	17.09	13.02	30.11
COM03A	01/03/1994	N	18.62	11.49	30.11
COM03A	04/04/1994	N	19.16	10.95	30.11
COM03A	07/05/1994	Y	NA	NA	30.11
COM03A	10/03/1994	N	19.93	10.18	30.11
COM03A	01/03/1995	N	20.32	9.79	30.11
COM03A	04/03/1995	N	22.24	7.87	30.11
COM03A	07/10/1995	N	19.99	10.12	30.11
COM03A	10/03/1995	N	20.82	9.29	30.11
COM03A	11/08/1995	N	19.52	10.59	30.11
COM03A	04/01/1996	N	20.89	9.22	30.11
COM03A	10/07/1996	N	19.14	10.97	30.11
COM03A	04/07/1997	N	20.14	9.97	30.11
COM03A	10/13/1997	N	18.18	10.72	28.90
COM03A	04/13/1998	N	20.95	7.95	28.90
COM03A	10/05/1998	N	18.64	10.26	28.90

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM03A	05/07/1999	N	19.06	9.84	28.90
COM03A	10/11/1999	N	18.74	10.16	28.90
COM03A	04/10/2000	N	19.63	9.27	28.90
COM03A	10/09/2000	N	18.47	10.43	28.90
COM03A	04/09/2001	N	19.69	9.21	28.90
COM03A	10/08/2001	N	19.26	9.64	28.90
COM03A	10/11/2002	N	19.76	9.14	28.90
COM03A	10/09/2003	N	19.24	9.66	28.90
COM03A	10/04/2004	N	19.13	9.77	28.90
COM03A	10/11/2005	N	19.48	9.42	28.90
COM03A	10/13/2006	N	19.58	9.32	28.90
COM03A	10/08/2007	N	19.60	9.30	28.90
COM03A	10/13/2008	N	19.07	9.83	28.90
COM03A	10/13/2009	N	18.67	10.23	28.90
COM03A	10/12/2010	N	19.32	9.58	28.90
COM03A	10/11/2011	U	NA	NA	28.90
COM03A	10/09/2012	Y	NA	NA	28.90
COM03A	10/14/2013	N	19.21	9.69	28.90
COM03A	10/14/2014	N	19.47	9.43	28.90
COM03A	10/14/2015	N	18.88	10.02	28.90
COM03A	10/12/2016	N	19.16	9.74	28.90
COM03A	10/10/2017	N	NA	NA	28.90
COM03A	10/10/2018	N	NA	NA	28.56
COM03A	10/8/2019	N	19.48	9.08	28.56
COM03A	10/8/2020	N	19.48	9.08	28.56
COM03B1	10/01/1988	N	19.23	10.14	29.37
COM03B1	12/01/1988	N	6.24	23.13	29.37
COM03B1	03/01/1989	N	5.38	23.99	29.37
COM03B1	04/01/1989	N	4.51	24.86	29.37
COM03B1	08/01/1989	N	2.18	27.19	29.37
COM03B1	10/01/1989	N	3.92	25.45	29.37
COM03B1	01/01/1990	N	4.04	25.33	29.37
COM03B1	04/01/1990	N	2.64	26.73	29.37
COM03B1	07/01/1990	N	1.79	27.58	29.37
COM03B1	10/01/1990	N	12.22	17.15	29.37
COM03B1	01/01/1991	N	14.08	15.29	29.37
COM03B1	04/01/1991	N	2.44	26.93	29.37
COM03B1	07/01/1991	N	1.19	28.18	29.37
COM03B1	10/07/1991	N	15.42	13.95	29.37
COM03B1	01/06/1992	N	2.86	26.51	29.37
COM03B1	04/06/1992	N	9.97	19.40	29.37
COM03B1	07/06/1992	N	7.77	21.60	29.37
COM03B1	10/05/1992	N	15.27	14.10	29.37
COM03B1	01/04/1993	N	12.43	16.94	29.37
COM03B1	04/05/1993	N	15.23	14.14	29.37
COM03B1	07/06/1993	N	11.72	17.65	29.37
COM03B1	10/04/1993	N	6.89	22.48	29.37

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM03B1	01/03/1994	N	7.97	21.40	29.37
COM03B1	04/04/1994	N	7.94	21.43	29.37
COM03B1	07/05/1994	N	6.23	23.14	29.37
COM03B1	10/03/1994	N	10.30	19.07	29.37
COM03B1	01/03/1995	N	18.45	10.92	29.37
COM03B1	04/03/1995	N	10.65	18.72	29.37
COM03B1	07/10/1995	N	7.13	22.24	29.37
COM03B1	10/03/1995	N	20.29	9.08	29.37
COM03B1	11/08/1995	N	7.30	22.07	29.37
COM03B1	04/01/1996	N	11.67	17.70	29.37
COM03B1	10/07/1996	N	7.60	21.77	29.37
COM03B1	04/07/1997	N	6.77	22.60	29.37
COM03B1	10/13/1997	N	7.28	20.95	28.23
COM03B1	04/13/1998	N	14.23	14.00	28.23
COM03B1	10/05/1998	N	9.24	18.99	28.23
COM03B1	05/07/1999	N	10.79	17.44	28.23
COM03B1	10/11/1999	Y	NA	NA	28.23
COM03B1	04/10/2000	N	7.73	20.50	28.23
COM03B1	10/09/2000	N	4.97	23.26	28.23
COM03B1	04/09/2001	N	7.28	20.95	28.23
COM03B1	10/08/2001	N	6.02	22.22	28.24
COM03B1	10/11/2002	N	7.89	20.34	28.23
COM03B1	10/09/2003	N	7.09	21.14	28.23
COM03B1	10/04/2004	N	6.26	21.97	28.23
COM03B1	10/11/2005	N	6.81	21.42	28.23
COM03B1	10/13/2006	N	6.06	22.17	28.23
COM03B1	10/08/2007	N	3.51	24.72	28.23
COM03B1	10/13/2008	N	3.85	24.38	28.23
COM03B1	10/13/2009	N	3.76	24.47	28.23
COM03B1	10/12/2010	N	0.65	27.58	28.23
COM03B1	10/11/2011	U	NA	NA	28.23
COM03B1	10/09/2012	Y	NA	NA	28.23
COM03B1	10/14/2013	N	1.88	26.35	28.23
COM03B1	10/14/2014	N	7.85	20.38	28.23
COM03B1	10/14/2015	N	6.33	21.90	28.23
COM03B1	10/12/2016	N	6.51	21.72	28.23
COM03B1	10/10/2017	N	NA	NA	28.23
COM03B1	10/10/2018	N	NA	NA	28.27
COM03B1	10/8/2019	N	11.97	16.3	28.27
COM03B1	10/8/2020	N	0.32	27.95	28.27
COM03B2	10/01/1988	N	18.29	11.06	29.35
COM03B2	12/01/1988	N	8.46	20.89	29.35
COM03B2	03/01/1989	N	8.91	20.44	29.35
COM03B2	04/01/1989	N	8.24	21.11	29.35
COM03B2	08/01/1989	N	6.16	23.19	29.35
COM03B2	10/01/1989	N	7.49	21.86	29.35
COM03B2	01/01/1990	N	6.85	22.50	29.35

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM03B2	04/01/1990	N	7.37	21.98	29.35
COM03B2	07/01/1990	N	5.07	24.28	29.35
COM03B2	10/01/1990	N	10.74	18.61	29.35
COM03B2	01/01/1991	N	2.31	27.04	29.35
COM03B2	04/01/1991	N	3.50	25.85	29.35
COM03B2	07/01/1991	N	17.83	11.52	29.35
COM03B2	10/07/1991	N	15.03	14.32	29.35
COM03B2	01/06/1992	N	2.78	26.57	29.35
COM03B2	04/06/1992	N	8.93	20.42	29.35
COM03B2	07/06/1992	N	4.18	25.17	29.35
COM03B2	10/05/1992	N	2.91	26.44	29.35
COM03B2	01/04/1993	N	8.65	20.70	29.35
COM03B2	04/05/1993	N	19.20	10.15	29.35
COM03B2	07/06/1993	N	6.80	22.55	29.35
COM03B2	10/04/1993	N	2.60	26.75	29.35
COM03B2	01/03/1994	N	3.37	25.98	29.35
COM03B2	04/04/1994	N	1.62	27.73	29.35
COM03B2	07/05/1994	N	18.73	10.62	29.35
COM03B2	10/03/1994	N	7.47	21.88	29.35
COM03B2	01/03/1995	N	17.13	12.22	29.35
COM03B2	04/03/1995	N	4.98	24.37	29.35
COM03B2	07/10/1995	N	-1.67	31.02	29.35
COM03B2	10/03/1995	N	19.73	9.62	29.35
COM03B2	11/08/1995	N	-1.68	31.03	29.35
COM03B2	04/01/1996	N	1.85	27.50	29.35
COM03B2	10/07/1996	N	-7.42	36.77	29.35
COM03B2	04/07/1997	N	-1.37	30.72	29.35
COM03B2	10/13/1997	N	-4.33	32.06	27.73
COM03B2	04/13/1998	N	9.08	18.65	27.73
COM03B2	10/06/1998	N	5.25	22.48	27.73
COM03B2	05/07/1999	N	4.84	22.89	27.73
COM03B2	10/11/1999	N	7.16	20.58	27.74
COM03B2	04/10/2000	N	8.53	19.20	27.73
COM03B2	10/09/2000	N	4.95	22.78	27.73
COM03B2	04/09/2001	N	6.59	21.14	27.73
COM03B2	10/08/2001	N	13.46	14.28	27.74
COM03B2	10/11/2002	N	8.74	18.99	27.73
COM03B2	10/09/2003	N	13.35	14.38	27.73
COM03B2	10/04/2004	N	5.22	22.51	27.73
COM03B2	10/11/2005	N	-9.03	36.76	27.73
COM03B2	10/13/2006	N	14.34	13.39	27.73
COM03B2	10/08/2007	N	14.51	13.22	27.73
COM03B2	10/13/2008	N	-12.81	40.54	27.73
COM03B2	10/13/2009	N	-12.72	40.45	27.73
COM03B2	10/12/2010	N	-14.23	41.96	27.73
COM03B2	10/11/2011	N	-16.21	43.94	27.73
COM03B2	10/09/2012	N	-17.29	45.02	27.73

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM03B2	10/14/2013	N	0.30	27.43	27.73
COM03B2	10/14/2014	N	-12.93	40.66	27.73
COM03B2	10/14/2015	N	-4.77	32.50	27.73
COM03B2	10/12/2016	N	-2.32	30.05	27.73
COM03B2	10/10/2017	N	NA	NA	27.73
COM03B2	10/10/2018	N	NA	NA	27.79
COM03B2	10/8/2019	N	15.41	12.38	27.79
COM03B2	10/9/2020	N	-14.55	42.34	27.79
COM03B3	12/01/1988	N	15.32	14.78	30.10
COM03B3	03/01/1989	N	15.42	14.68	30.10
COM03B3	04/01/1989	N	15.64	14.46	30.10
COM03B3	08/01/1989	N	14.61	15.49	30.10
COM03B3	10/01/1989	N	14.44	15.66	30.10
COM03B3	01/01/1990	N	14.74	15.36	30.10
COM03B3	04/01/1990	N	15.13	14.97	30.10
COM03B3	07/01/1990	N	14.97	15.13	30.10
COM03B3	10/01/1990	N	15.17	14.93	30.10
COM03B3	01/01/1991	N	16.14	13.96	30.10
COM03B3	04/01/1991	N	18.37	11.73	30.10
COM03B3	07/01/1991	N	17.19	12.91	30.10
COM03B3	10/07/1991	N	16.25	13.85	30.10
COM03B3	01/06/1992	N	16.93	13.17	30.10
COM03B3	04/06/1992	N	19.76	10.34	30.10
COM03B3	07/06/1992	N	18.31	11.79	30.10
COM03B3	10/05/1992	N	17.70	12.40	30.10
COM03B3	01/04/1993	N	18.58	11.52	30.10
COM03B3	04/05/1993	N	19.95	10.15	30.10
COM03B3	07/06/1993	N	18.57	11.53	30.10
COM03B3	10/04/1993	N	15.87	14.23	30.10
COM03B3	01/03/1994	N	17.45	12.65	30.10
COM03B3	04/04/1994	N	18.13	11.97	30.10
COM03B3	07/05/1994	N	18.72	11.38	30.10
COM03B3	10/03/1994	N	19.63	10.47	30.10
COM03B3	01/03/1995	N	18.46	11.64	30.10
COM03B3	04/03/1995	N	21.02	9.08	30.10
COM03B3	07/10/1995	N	19.60	10.50	30.10
COM03B3	10/03/1995	N	20.81	9.29	30.10
COM03B3	11/08/1995	N	18.65	11.45	30.10
COM03B3	04/01/1996	N	20.45	9.65	30.10
COM03B3	10/07/1996	N	18.27	11.83	30.10
COM03B3	04/07/1997	N	20.66	9.44	30.10
COM03B3	10/13/1997	N	17.63	11.02	28.65
COM03B3	04/13/1998	N	20.97	7.68	28.65
COM03B3	10/06/1998	N	18.74	9.91	28.65
COM03B3	05/07/1999	N	19.61	9.04	28.65
COM03B3	10/11/1999	N	19.21	9.44	28.65
COM03B3	04/10/2000	N	19.90	8.75	28.65

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APPENDIX A
HISTORICAL GROUNDWATER ELEVATION DATA
SIGNETICS SITE AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM03B3	10/09/2000	N	18.15	10.50	28.65
COM03B3	04/09/2001	N	19.85	8.80	28.65
COM03B3	10/08/2001	N	18.95	9.70	28.65
COM03B3	10/11/2002	N	20.74	7.91	28.65
COM03B3	10/09/2003	N	20.34	8.31	28.65
COM03B3	10/04/2004	N	19.87	8.78	28.65
COM03B3	10/11/2005	N	20.46	8.19	28.65
COM03B3	10/13/2006	N	21.02	7.63	28.65
COM03B3	10/08/2007	N	20.90	7.75	28.65
COM03B3	10/13/2008	N	20.10	8.55	28.65
COM03B3	10/13/2009	N	19.01	9.64	28.65
COM03B3	10/12/2010	N	15.60	13.05	28.65
COM03B3	10/11/2011	N	21.11	7.54	28.65
COM03B3	10/09/2012	N	21.03	7.62	28.65
COM03B3	10/14/2013	N	21.03	7.62	28.65
COM03B3	10/14/2014	N	20.11	8.54	28.65
COM03B3	10/14/2015	N	19.72	8.93	28.65
COM03B3	10/12/2016	N	20.71	7.94	28.65
COM03B3	10/10/2017	N	NA	NA	28.65
COM03B3	10/10/2018	N	21.74	6.78	28.52
COM03B3	10/8/2019	N	21.77	6.75	28.52
COM03B3	10/8/2020	N	21.4	7.12	28.52
COM04A	12/01/1988	N	20.38	12.14	32.52
COM04A	03/01/1989	N	20.89	11.63	32.52
COM04A	04/01/1989	N	20.50	12.02	32.52
COM04A	08/01/1989	N	18.54	13.98	32.52
COM04A	10/01/1989	N	17.85	14.67	32.52
COM04A	01/01/1990	N	16.97	15.55	32.52
COM04A	04/01/1990	N	18.78	13.74	32.52
COM04A	07/01/1990	N	17.41	15.11	32.52
COM04A	10/01/1990	N	16.51	16.01	32.52
COM04A	01/01/1991	N	17.49	15.03	32.52
COM04A	04/01/1991	N	23.24	9.28	32.52
COM04A	07/01/1991	N	21.77	10.75	32.52
COM04A	10/07/1991	N	21.37	11.15	32.52
COM04A	01/06/1992	N	20.55	11.97	32.52
COM04A	04/06/1992	N	24.37	8.15	32.52
COM04A	07/06/1992	N	21.66	10.86	32.52
COM04A	10/05/1992	N	21.27	11.25	32.52
COM04A	01/04/1993	N	24.11	8.41	32.52
COM04A	04/05/1993	N	26.41	6.11	32.52
COM04A	07/06/1993	N	22.54	9.98	32.52
COM04A	10/04/1993	N	20.07	12.45	32.52
COM04A	01/03/1994	N	20.77	11.75	32.52
COM04A	04/04/1994	N	22.11	10.41	32.52
COM04A	07/05/1994	N	23.97	8.55	32.52
COM04A	10/03/1994	N	21.70	10.82	32.52

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SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM04A	01/03/1995	N	23.00	9.52	32.52
COM04A	04/03/1995	N	27.09	5.43	32.52
COM04A	07/10/1995	N	23.15	9.37	32.52
COM04A	10/03/1995	N	22.96	9.56	32.52
COM04A	11/08/1995	N	21.91	10.61	32.52
COM04A	04/01/1996	N	24.90	7.62	32.52
COM04A	10/07/1996	N	20.92	11.60	32.52
COM04A	04/07/1997	N	24.07	8.45	32.52
COM04A	10/13/1997	N	19.25	11.04	30.29
COM04A	04/13/1998	N	24.37	5.92	30.29
COM04A	10/05/1998	N	20.07	10.22	30.29
COM04A	05/07/1999	N	21.95	8.34	30.29
COM04A	10/11/1999	N	19.82	10.47	30.29
COM04A	04/10/2000	N	22.78	7.51	30.29
COM04A	10/09/2000	N	19.54	10.75	30.29
COM04A	04/09/2001	N	22.61	7.68	30.29
COM04A	10/08/2001	N	21.37	8.92	30.29
COM04A	10/11/2002	N	20.18	10.11	30.29
COM04A	10/09/2003	N	19.98	10.31	30.29
COM04A	10/04/2004	N	20.19	10.10	30.29
COM04A	10/11/2005	N	20.48	9.81	30.29
COM04A	10/13/2006	N	21.02	9.27	30.29
COM04A	10/08/2007	N	21.54	8.75	30.29
COM04A	10/13/2008	N	21.36	8.93	30.29
COM04A	10/13/2009	N	21.22	9.07	30.29
COM04A	10/12/2010	N	20.76	9.53	30.29
COM04A	10/11/2011	N	20.87	9.42	30.29
COM04A	10/09/2012	N	20.37	9.92	30.29
COM04A	10/14/2013	N	20.54	9.75	30.29
COM04A	10/14/2014	N	20.89	9.40	30.29
COM04A	10/14/2015	N	20.41	9.88	30.29
COM04A	10/12/2016	N	20.96	9.33	30.29
COM04A	10/10/2017	N	21.78	8.51	30.29
COM04A	10/10/2018	N	21.75	8.29	30.04
COM04A	10/8/2019	N	22.01	8.03	30.04
COM04A	10/8/2020	N	21.97	8.07	30.04
COM05A	12/01/1988	N	15.21	14.37	29.58
COM05A	03/01/1989	N	15.98	13.60	29.58
COM05A	04/01/1989	N	15.88	13.70	29.58
COM05A	08/01/1989	N	14.52	15.06	29.58
COM05A	10/01/1989	N	14.22	15.36	29.58
COM05A	01/01/1990	N	14.01	15.57	29.58
COM05A	04/01/1990	N	13.67	15.91	29.58
COM05A	07/01/1990	N	13.37	16.21	29.58
COM05A	10/01/1990	N	12.24	17.34	29.58
COM05A	01/01/1991	N	12.90	16.68	29.58
COM05A	04/01/1991	N	18.66	10.92	29.58

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SIGNETICS SITE AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM05A	07/01/1991	N	15.18	14.40	29.58
COM05A	10/07/1991	N	13.93	15.65	29.58
COM05A	01/06/1992	N	16.13	13.45	29.58
COM05A	04/06/1992	N	19.57	10.01	29.58
COM05A	07/06/1992	N	17.04	12.54	29.58
COM05A	10/05/1992	N	15.23	14.35	29.58
COM05A	01/04/1993	N	19.36	10.22	29.58
COM05A	04/05/1993	N	20.57	9.01	29.58
COM05A	07/06/1993	N	18.63	10.95	29.58
COM05A	10/04/1993	N	15.51	14.07	29.58
COM05A	01/03/1994	N	12.51	17.07	29.58
COM05A	04/04/1994	N	18.92	10.66	29.58
COM05A	07/05/1994	N	18.86	10.72	29.58
COM05A	10/03/1994	N	18.38	11.20	29.58
COM05A	01/03/1995	N	19.22	10.36	29.58
COM05A	04/03/1995	N	21.05	8.53	29.58
COM05A	07/10/1995	N	19.25	10.33	29.58
COM05A	10/03/1995	N	19.63	9.95	29.58
COM05A	11/08/1995	N	18.62	10.96	29.58
COM05A	04/01/1996	N	19.75	9.83	29.58
COM05A	10/07/1996	N	18.34	11.24	29.58
COM05A	04/07/1997	N	19.06	10.52	29.58
COM05A	10/13/1997	N	16.53	11.54	28.07
COM05A	04/13/1998	N	18.88	9.19	28.07
COM05A	10/05/1998	N	16.87	11.20	28.07
COM05A	05/07/1999	N	17.36	10.71	28.07
COM05A	10/11/1999	N	17.07	11.00	28.07
COM05A	04/10/2000	N	17.82	10.25	28.07
COM05A	10/09/2000	N	16.78	11.29	28.07
COM05A	04/09/2001	N	17.75	10.32	28.07
COM05A	10/08/2001	N	17.26	10.81	28.07
COM05A	10/11/2002	N	17.55	10.52	28.07
COM05A	10/09/2003	N	17.16	10.91	28.07
COM05A	10/04/2004	N	17.31	10.76	28.07
COM05A	10/11/2005	N	17.39	10.68	28.07
COM05A	10/13/2006	N	17.44	10.63	28.07
COM05A	10/08/2007	N	17.29	10.78	28.07
COM05A	10/13/2008	N	17.01	11.06	28.07
COM05A	10/13/2009	N	16.89	11.18	28.07
COM05A	10/12/2010	N	17.27	10.80	28.07
COM05A	10/11/2011	N	17.49	10.58	28.07
COM05A	10/09/2012	N	17.39	10.68	28.07
COM05A	10/14/2013	N	17.18	10.89	28.07
COM05A	10/14/2014	N	17.14	10.93	28.07
COM05A	10/14/2015	N	16.89	11.18	28.07
COM05A	10/12/2016	N	17.10	10.97	28.07
COM05A	10/10/2017	N	17.55	10.52	28.07

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SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM05A	10/10/2018	N	16.93	10.67	27.60
COM05A	10/8/2019	N	17.03	10.57	27.6
COM05A	10/8/2020	N	16.99	10.61	27.6
COM05B1	12/01/1988	N	14.38	15.33	29.71
COM05B1	03/01/1989	N	15.43	14.28	29.71
COM05B1	04/01/1989	N	15.31	14.40	29.71
COM05B1	08/01/1989	N	13.58	16.13	29.71
COM05B1	10/01/1989	N	13.33	16.38	29.71
COM05B1	01/01/1990	N	13.33	16.38	29.71
COM05B1	04/01/1990	N	12.99	16.72	29.71
COM05B1	07/01/1990	N	12.69	17.02	29.71
COM05B1	10/01/1990	N	12.35	17.36	29.71
COM05B1	01/01/1991	N	13.58	16.13	29.71
COM05B1	04/01/1991	N	17.83	11.88	29.71
COM05B1	07/01/1991	N	14.76	14.95	29.71
COM05B1	10/07/1991	N	13.50	16.21	29.71
COM05B1	01/06/1992	N	15.46	14.25	29.71
COM05B1	04/06/1992	N	18.85	10.86	29.71
COM05B1	07/06/1992	N	16.36	13.35	29.71
COM05B1	10/05/1992	N	14.40	15.31	29.71
COM05B1	01/04/1993	N	18.61	11.10	29.71
COM05B1	04/05/1993	N	19.75	9.96	29.71
COM05B1	07/06/1993	N	17.56	12.15	29.71
COM05B1	10/04/1993	N	14.45	15.26	29.71
COM05B1	01/03/1994	N	17.25	12.46	29.71
COM05B1	04/04/1994	N	17.79	11.92	29.71
COM05B1	07/05/1994	N	18.06	11.65	29.71
COM05B1	10/03/1994	N	17.89	11.82	29.71
COM05B1	01/03/1995	N	18.45	11.26	29.71
COM05B1	04/03/1995	N	20.19	9.52	29.71
COM05B1	07/10/1995	N	18.27	11.44	29.71
COM05B1	10/03/1995	N	19.16	10.55	29.71
COM05B1	11/08/1995	N	17.52	12.19	29.71
COM05B1	04/01/1996	N	18.90	10.81	29.71
COM05B1	10/07/1996	N	17.35	12.36	29.71
COM05B1	04/07/1997	N	18.19	11.52	29.71
COM05B1	10/13/1997	N	15.83	12.68	28.51
COM05B1	04/13/1998	N	18.36	10.15	28.51
COM05B1	10/05/1998	N	16.30	12.21	28.51
COM05B1	05/07/1999	N	16.80	11.71	28.51
COM05B1	10/11/1999	N	16.53	11.98	28.51
COM05B1	04/10/2000	N	17.38	11.13	28.51
COM05B1	10/09/2000	N	16.21	12.30	28.51
COM05B1	04/09/2001	N	17.33	11.18	28.51
COM05B1	10/08/2001	N	16.92	11.59	28.51
COM05B1	10/11/2002	N	17.27	11.24	28.51
COM05B1	10/09/2003	N	16.76	11.75	28.51

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HISTORICAL GROUNDWATER ELEVATION DATA
SIGNETICS SITE AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM05B1	10/04/2004	N	16.83	11.68	28.51
COM05B1	10/11/2005	N	16.96	11.55	28.51
COM05B1	10/13/2006	N	17.03	11.48	28.51
COM05B1	10/08/2007	N	16.88	11.63	28.51
COM05B1	10/13/2008	N	16.62	11.89	28.51
COM05B1	10/13/2009	N	16.36	12.15	28.51
COM05B1	10/12/2010	N	17.00	11.51	28.51
COM05B1	10/11/2011	N	17.25	11.26	28.51
COM05B1	10/09/2012	N	17.11	11.40	28.51
COM05B1	10/14/2013	N	16.92	11.59	28.51
COM05B1	10/14/2014	N	16.88	11.63	28.51
COM05B1	10/14/2015	N	16.64	11.87	28.51
COM05B1	10/12/2016	N	16.90	11.61	28.51
COM05B1	10/10/2017	N	17.38	11.13	28.51
COM05B1	10/10/2018	N	16.90	11.27	28.17
COM05B1	10/8/2019	N	16.98	11.19	28.17
COM05B1	10/8/2020	N	16.91	11.26	28.17
COM05B2	12/01/1988	N	13.97	15.45	29.42
COM05B2	03/01/1989	N	15.01	14.41	29.42
COM05B2	04/01/1989	N	15.27	14.15	29.42
COM05B2	08/01/1989	N	13.44	15.98	29.42
COM05B2	10/01/1989	N	13.08	16.34	29.42
COM05B2	01/01/1990	N	13.06	16.36	29.42
COM05B2	04/01/1990	N	13.14	16.28	29.42
COM05B2	07/01/1990	N	12.90	16.52	29.42
COM05B2	10/01/1990	N	11.35	18.07	29.42
COM05B2	01/01/1991	N	13.46	15.96	29.42
COM05B2	04/01/1991	N	17.68	11.74	29.42
COM05B2	07/01/1991	N	15.30	14.12	29.42
COM05B2	10/07/1991	N	14.25	15.17	29.42
COM05B2	01/06/1992	N	15.15	14.27	29.42
COM05B2	04/06/1992	N	18.27	11.15	29.42
COM05B2	07/06/1992	N	16.26	13.16	29.42
COM05B2	10/05/1992	N	14.28	15.14	29.42
COM05B2	01/04/1993	N	16.82	12.60	29.42
COM05B2	04/05/1993	N	18.60	10.82	29.42
COM05B2	07/06/1993	N	15.90	13.52	29.42
COM05B2	10/04/1993	N	13.31	16.11	29.42
COM05B2	01/03/1994	N	15.14	14.28	29.42
COM05B2	04/04/1994	N	15.98	13.44	29.42
COM05B2	07/05/1994	N	16.97	12.45	29.42
COM05B2	10/03/1994	N	18.14	11.28	29.42
COM05B2	01/03/1995	N	17.62	11.80	29.42
COM05B2	04/03/1995	N	19.13	10.29	29.42
COM05B2	07/10/1995	N	16.60	12.82	29.42
COM05B2	10/03/1995	N	19.28	10.14	29.42
COM05B2	11/08/1995	N	15.88	13.54	29.42

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM05B2	04/01/1996	N	17.82	11.60	29.42
COM05B2	10/07/1996	N	15.79	13.63	29.42
COM05B2	04/07/1997	N	17.14	12.28	29.42
COM05B2	10/13/1997	N	14.22	13.80	28.02
COM05B2	04/13/1998	N	16.98	11.04	28.02
COM05B2	10/06/1998	N	14.64	13.38	28.02
COM05B2	05/07/1999	N	15.14	12.88	28.02
COM05B2	10/11/1999	N	15.08	12.94	28.02
COM05B2	04/10/2000	N	16.30	11.72	28.02
COM05B2	10/09/2000	N	14.54	13.48	28.02
COM05B2	04/09/2001	N	16.24	11.78	28.02
COM05B2	10/08/2001	N	15.94	12.08	28.02
COM05B2	10/11/2002	N	16.72	11.30	28.02
COM05B2	10/09/2003	N	15.65	12.37	28.02
COM05B2	10/04/2004	N	15.50	12.52	28.02
COM05B2	10/11/2005	N	15.82	12.20	28.02
COM05B2	10/13/2006	N	16.04	11.98	28.02
COM05B2	10/08/2007	N	15.98	12.04	28.02
COM05B2	10/13/2008	N	15.75	12.27	28.02
COM05B2	10/13/2009	N	15.63	12.39	28.02
COM05B2	10/12/2010	N	16.40	11.62	28.02
COM05B2	10/11/2011	N	16.90	11.12	28.02
COM05B2	10/09/2012	N	16.67	11.35	28.02
COM05B2	10/14/2013	N	16.37	11.65	28.02
COM05B2	10/14/2014	N	16.32	11.70	28.02
COM05B2	10/14/2015	N	16.03	11.99	28.02
COM05B2	10/12/2016	N	16.65	11.37	28.02
COM05B2	10/10/2017	N	17.08	10.94	28.02
COM05B2	10/10/2018	N	17.01	10.88	27.89
COM05B2	10/8/2019	N	17.07	10.82	27.89
COM05B2	10/8/2020	N	16.76	11.13	27.89
COM06A	10/01/1988	N	25.15	12.99	38.14
COM06A	04/01/1989	N	23.33	14.81	38.14
COM06A	10/01/1989	N	23.12	15.02	38.14
COM06A	04/01/1990	N	23.34	14.80	38.14
COM06A	10/01/1990	N	18.81	19.33	38.14
COM06A	01/01/1991	N	22.08	16.06	38.14
COM06A	07/01/1991	N	21.49	16.65	38.14
COM06A	10/07/1991	N	21.28	16.86	38.14
COM06A	01/06/1992	Y	NA	NA	38.14
COM06A	04/06/1992	N	24.00	14.14	38.14
COM06A	07/06/1992	Y	NA	NA	38.14
COM06A	10/05/1992	N	24.54	13.60	38.14
COM06A	01/04/1993	N	23.73	14.41	38.14
COM06A	04/05/1993	N	20.57	17.57	38.14
COM06A	07/06/1993	N	21.40	16.74	38.14
COM06A	10/04/1993	N	21.99	16.15	38.14

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM06A	01/03/1994	N	21.77	16.37	38.14
COM06A	04/04/1994	Y	NA	NA	38.14
COM06A	07/05/1994	N	23.24	14.90	38.14
COM06A	10/03/1994	Y	NA	NA	38.14
COM06A	01/03/1995	N	22.24	15.90	38.14
COM06A	04/03/1995	Y	NA	NA	38.14
COM06A	07/10/1995	N	21.76	16.38	38.14
COM06A	10/03/1995	Y	NA	NA	38.14
COM06A	11/08/1995	N	22.52	15.62	38.14
COM06A	04/01/1996	N	23.09	15.05	38.14
COM06A	10/07/1996	N	22.99	15.15	38.14
COM06A	04/07/1997	N	23.15	14.99	38.14
COM06A	10/13/1997	N	21.67	14.83	36.50
COM06A	04/13/1998	N	26.37	10.13	36.50
COM06A	10/05/1998	N	21.72	14.78	36.50
COM06A	05/07/1999	N	20.40	16.10	36.50
COM06A	10/11/1999	N	21.37	15.14	36.51
COM06A	04/10/2000	N	24.75	11.75	36.50
COM06A	10/09/2000	N	21.47	15.03	36.50
COM06A	04/09/2001	N	21.49	15.01	36.50
COM06A	10/08/2001	N	24.05	12.44	36.49
COM06A	10/11/2002	N	23.87	12.63	36.50
COM06A	10/09/2003	N	23.81	12.69	36.50
COM06A	10/04/2004	N	24.91	11.59	36.50
COM06A	10/11/2005	N	26.30	10.20	36.50
COM06A	10/13/2006	N	25.21	11.29	36.50
COM06A	10/08/2007	N	27.82	8.68	36.50
COM06A	10/13/2008	N	27.87	8.63	36.50
COM06A	10/13/2009	N	27.64	8.86	36.50
COM06A	10/12/2010	N	25.87	10.63	36.50
COM06A	10/11/2011	N	25.86	10.64	36.50
COM06A	10/09/2012	N	25.44	11.06	36.50
COM06A	10/14/2013	N	NA	NA	36.50
COM06A	10/14/2014	N	NA	NA	36.50
COM06A	10/14/2015	N	NA	NA	36.50
COM06A	10/12/2016	N	23.56	12.94	36.50
COM06A	10/10/2017	N	NA	NA	36.50
COM06A	10/10/2018	N	NA	NA	35.24
COM06A	10/9/2019	N	21.82	13.42	35.24
COM06A	10/8/2020	N	24.07	11.17	35.24
COM06AEH	04/06/1992	N	24.08	13.24	37.32
COM06AEH	07/06/1992	Y	NA	NA	37.32
COM06AEH	10/05/1992	N	24.48	12.84	37.32
COM06AEH	01/04/1993	N	23.67	13.65	37.32
COM06AEH	04/05/1993	N	24.16	13.16	37.32
COM06AEH	07/06/1993	Y	NA	NA	37.32
COM06AEH	10/04/1993	N	22.73	14.59	37.32

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM06AEH	01/03/1994	Y	NA	NA	37.32
COM06AEH	04/04/1994	N	22.76	14.56	37.32
COM06AEH	07/05/1994	Y	NA	NA	37.32
COM06AEH	10/03/1994	N	23.27	14.05	37.32
COM06AEH	01/03/1995	Y	NA	NA	37.32
COM06AEH	04/03/1995	N	25.96	11.36	37.32
COM06AEH	07/10/1995	N	23.80	13.52	37.32
COM06AEH	10/03/1995	N	23.30	14.02	37.32
COM06AEH	11/08/1995	N	23.39	13.93	37.32
COM06AEH	04/01/1996	N	24.51	12.81	37.32
COM06AEH	10/07/1996	N	23.33	13.99	37.32
COM06AEH	04/07/1997	N	24.76	12.56	37.32
COM06AEH	10/13/1997	N	22.17	13.70	35.87
COM06AEH	04/13/1998	N	26.30	9.57	35.87
COM06AEH	10/05/1998	N	22.74	13.13	35.87
COM06AEH	05/07/1999	N	22.79	13.08	35.87
COM06AEH	10/11/1999	N	22.35	13.52	35.87
COM06AEH	04/10/2000	N	24.98	10.89	35.87
COM06AEH	10/09/2000	N	22.29	13.58	35.87
COM06AEH	04/09/2001	N	23.67	12.20	35.87
COM06AEH	10/08/2001	N	24.05	11.82	35.87
COM06AEH	10/11/2002	N	24.03	11.84	35.87
COM06AEH	10/09/2003	N	24.14	11.73	35.87
COM06AEH	10/04/2004	N	24.36	11.51	35.87
COM06AEH	10/11/2005	N	25.53	10.34	35.87
COM06AEH	10/13/2006	N	24.53	11.34	35.87
COM06AEH	10/08/2007	N	25.88	9.99	35.87
COM06AEH	10/13/2008	N	25.98	9.89	35.87
COM06AEH	10/13/2009	N	25.75	10.12	35.87
COM06AEH	10/12/2010	N	25.57	10.30	35.87
COM06AEH	10/11/2011	U	NA	NA	35.87
COM06AEH	10/09/2012	N	NA	NA	35.87
COM06AEH	10/14/2013	N	NA	NA	35.87
COM06AEH	10/14/2014	N	25.03	10.84	35.87
COM06AEH	10/14/2015	N	24.42	11.45	35.87
COM06AEH	10/12/2016	N	25.21	10.66	35.87
COM06AEH	10/10/2017	N	26.33	9.54	35.87
COM06AEH	10/10/2018	N	27.58	8.16	35.74
COM06AEH	10/9/2019	N	26.41	9.33	35.74
COM06AEH	10/8/2020	N	26.87	8.87	35.74
COM06B1H	01/06/1992	N	18.75	18.37	37.12
COM06B1H	04/06/1992	N	21.67	15.45	37.12
COM06B1H	07/06/1992	N	19.67	17.45	37.12
COM06B1H	10/05/1992	N	22.30	14.82	37.12
COM06B1H	01/04/1993	N	18.80	18.32	37.12
COM06B1H	04/05/1993	N	21.89	15.23	37.12
COM06B1H	07/06/1993	N	19.59	17.53	37.12

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM06B1H	10/04/1993	N	18.21	18.91	37.12
COM06B1H	01/03/1994	N	17.97	19.15	37.12
COM06B1H	04/04/1994	N	18.74	18.38	37.12
COM06B1H	07/05/1994	N	18.85	18.27	37.12
COM06B1H	10/03/1994	N	22.76	14.36	37.12
COM06B1H	01/03/1995	N	18.50	18.62	37.12
COM06B1H	04/03/1995	N	22.49	14.63	37.12
COM06B1H	07/10/1995	N	20.39	16.73	37.12
COM06B1H	10/03/1995	N	19.74	17.38	37.12
COM06B1H	11/08/1995	N	19.09	18.03	37.12
COM06B1H	04/01/1996	N	20.73	16.39	37.12
COM06B1H	10/07/1996	N	18.27	18.85	37.12
COM06B1H	04/07/1997	N	21.19	15.93	37.12
COM06B1H	10/13/1997	N	18.82	16.99	35.81
COM06B1H	04/13/1998	N	22.88	12.93	35.81
COM06B1H	10/05/1998	N	19.69	16.12	35.81
COM06B1H	05/07/1999	N	19.65	16.16	35.81
COM06B1H	10/11/1999	N	19.34	16.48	35.82
COM06B1H	04/10/2000	N	20.59	15.22	35.81
COM06B1H	10/09/2000	N	18.25	17.56	35.81
COM06B1H	04/09/2001	N	20.28	15.53	35.81
COM06B1H	10/08/2001	N	19.27	16.54	35.81
COM06B1H	10/11/2002	N	19.76	16.05	35.81
COM06B1H	10/09/2003	N	20.42	15.39	35.81
COM06B1H	10/04/2004	N	21.49	14.32	35.81
COM06B1H	10/11/2005	N	22.30	13.51	35.81
COM06B1H	10/13/2006	N	21.87	13.94	35.81
COM06B1H	10/08/2007	N	22.84	12.97	35.81
COM06B1H	10/13/2008	N	22.80	13.01	35.81
COM06B1H	10/13/2009	N	22.53	13.28	35.81
COM06B1H	10/12/2010	N	21.49	14.32	35.81
COM06B1H	10/11/2011	N	22.09	13.72	35.81
COM06B1H	10/09/2012	N	21.86	13.95	35.81
COM06B1H	10/14/2013	N	21.73	14.08	35.81
COM06B1H	10/14/2014	N	23.13	12.68	35.81
COM06B1H	10/14/2015	N	22.28	13.53	35.81
COM06B1H	10/12/2016	N	22.98	12.83	35.81
COM06B1H	10/10/2017	N	24.00	11.81	35.81
COM06B1H	10/10/2018	N	24.33	11.21	35.54
COM06B1H	10/9/2019	N	24.16	11.38	35.54
COM06B1H	10/8/2020	N	23.79	11.75	35.54
COM06B2	10/01/1988	N	11.25	26.99	38.24
COM06B2	12/01/1988	N	10.16	28.08	38.24
COM06B2	04/01/1989	N	9.83	28.41	38.24
COM06B2	08/01/1989	N	15.89	22.35	38.24
COM06B2	10/01/1989	N	6.27	31.97	38.24
COM06B2	01/01/1990	N	5.43	32.81	38.24

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM06B2	04/01/1990	N	8.87	29.37	38.24
COM06B2	07/01/1990	N	6.73	31.51	38.24
COM06B2	10/01/1990	N	7.68	30.56	38.24
COM06B2	01/01/1991	N	6.46	31.78	38.24
COM06B2	04/01/1991	N	13.74	24.50	38.24
COM06B2	07/01/1991	N	10.93	27.31	38.24
COM06B2	10/07/1991	N	8.79	29.45	38.24
COM06B2	01/06/1992	N	9.49	28.75	38.24
COM06B2	04/06/1992	N	12.33	25.91	38.24
COM06B2	07/06/1992	N	9.22	29.02	38.24
COM06B2	10/05/1992	N	18.03	20.21	38.24
COM06B2	01/04/1993	N	4.09	34.15	38.24
COM06B2	04/05/1993	N	11.01	27.23	38.24
COM06B2	07/06/1993	N	8.25	29.99	38.24
COM06B2	10/04/1993	N	4.89	33.35	38.24
COM06B2	01/03/1994	N	3.14	35.10	38.24
COM06B2	04/04/1994	N	2.40	35.84	38.24
COM06B2	07/05/1994	N	2.55	35.69	38.24
COM06B2	10/03/1994	N	23.85	14.39	38.24
COM06B2	01/03/1995	N	1.06	37.18	38.24
COM06B2	04/03/1995	N	5.19	33.05	38.24
COM06B2	07/10/1995	N	2.98	35.26	38.24
COM06B2	10/03/1995	N	0.32	37.92	38.24
COM06B2	11/08/1995	N	2.91	35.33	38.24
COM06B2	04/01/1996	N	4.15	34.09	38.24
COM06B2	10/07/1996	N	0.10	38.14	38.24
COM06B2	04/07/1997	N	3.11	35.13	38.24
COM06B2	10/13/1997	N	1.17	35.43	36.60
COM06B2	04/13/1998	N	8.37	28.23	36.60
COM06B2	10/06/1998	N	2.97	33.63	36.60
COM06B2	05/07/1999	N	4.27	32.33	36.60
COM06B2	10/11/1999	N	4.59	32.04	36.63
COM06B2	04/10/2000	N	2.33	34.27	36.60
COM06B2	10/09/2000	N	-0.86	37.46	36.60
COM06B2	04/09/2001	N	3.23	33.37	36.60
COM06B2	10/08/2001	N	-0.06	36.66	36.60
COM06B2	10/11/2002	N	-1.33	37.93	36.60
COM06B2	10/09/2003	N	-3.42	40.02	36.60
COM06B2	10/04/2004	N	-1.75	38.35	36.60
COM06B2	10/11/2005	N	-2.25	38.85	36.60
COM06B2	10/13/2006	N	-4.84	41.44	36.60
COM06B2	10/08/2007	N	-2.48	39.08	36.60
COM06B2	10/13/2008	N	-2.68	39.28	36.60
COM06B2	10/13/2009	N	-2.76	39.36	36.60
COM06B2	10/12/2010	N	-1.94	38.54	36.60
COM06B2	10/11/2011	N	3.30	33.30	36.60
COM06B2	10/09/2012	N	-0.30	36.90	36.60

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM06B2	10/14/2013	N	-2.20	38.80	36.60
COM06B2	10/14/2014	N	NA	NA	36.60
COM06B2	10/14/2015	N	NA	NA	36.60
COM06B2	10/12/2016	N	2.14	34.46	36.60
COM06B2	10/10/2017	N	1.88	34.72	36.60
COM06B2	10/10/2018	N	-0.10	35.34	35.24
COM06B2	10/9/2019	N	5.94	29.3	35.24
COM06B2	10/8/2020	N	-3.17	38.41	35.24
COM06B3	10/01/1988	N	-8.29	46.50	38.21
COM06B3	12/01/1988	N	-5.34	43.55	38.21
COM06B3	03/01/1989	N	-22.69	60.90	38.21
COM06B3	04/01/1989	N	0.75	37.46	38.21
COM06B3	08/01/1989	N	5.96	32.25	38.21
COM06B3	10/01/1989	N	-28.60	66.81	38.21
COM06B3	01/01/1990	N	-27.35	65.56	38.21
COM06B3	04/01/1990	N	-27.55	65.76	38.21
COM06B3	07/01/1990	N	12.88	25.33	38.21
COM06B3	10/01/1990	N	13.32	24.89	38.21
COM06B3	01/01/1991	N	13.98	24.23	38.21
COM06B3	04/01/1991	N	-1.68	39.89	38.21
COM06B3	07/01/1991	N	0.16	38.05	38.21
COM06B3	10/07/1991	N	-1.22	39.43	38.21
COM06B3	01/06/1992	N	0.23	37.98	38.21
COM06B3	04/06/1992	N	4.42	33.79	38.21
COM06B3	07/06/1992	N	14.34	23.87	38.21
COM06B3	10/05/1992	N	24.27	13.94	38.21
COM06B3	01/04/1993	N	-12.95	51.16	38.21
COM06B3	04/05/1993	N	-15.13	53.34	38.21
COM06B3	07/06/1993	N	-7.23	45.44	38.21
COM06B3	10/04/1993	N	-13.41	51.62	38.21
COM06B3	01/03/1994	N	-10.76	48.97	38.21
COM06B3	04/04/1994	N	-15.23	53.44	38.21
COM06B3	07/05/1994	N	-17.66	55.87	38.21
COM06B3	10/03/1994	N	24.69	13.52	38.21
COM06B3	01/03/1995	N	13.82	24.39	38.21
COM06B3	04/03/1995	N	-4.43	42.64	38.21
COM06B3	07/10/1995	N	-10.11	48.32	38.21
COM06B3	10/03/1995	N	11.86	26.35	38.21
COM06B3	11/08/1995	N	-7.09	45.30	38.21
COM06B3	04/01/1996	N	-1.45	39.66	38.21
COM06B3	10/07/1996	N	-6.46	44.67	38.21
COM06B3	04/07/1997	N	-2.76	40.97	38.21
COM06B3	10/13/1997	N	-1.01	37.61	36.60
COM06B3	04/13/1998	N	10.18	26.42	36.60
COM06B3	10/06/1998	N	4.48	32.12	36.60
COM06B3	05/07/1999	N	5.99	30.61	36.60
COM06B3	10/11/1999	N	6.94	29.68	36.62

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COM06B3	04/10/2000	N	-3.28	39.88	36.60
COM06B3	10/09/2000	N	-6.68	43.28	36.60
COM06B3	04/09/2001	N	-5.52	42.12	36.60
COM06B3	10/08/2001	N	-15.15	51.75	36.60
COM06B3	10/11/2002	N	18.80	17.80	36.60
COM06B3	10/09/2003	N	15.46	21.14	36.60
COM06B3	10/04/2004	N	16.95	19.65	36.60
COM06B3	10/11/2005	N	19.18	17.42	36.60
COM06B3	10/13/2006	N	19.05	17.55	36.60
COM06B3	10/08/2007	N	26.27	10.33	36.60
COM06B3	10/13/2008	N	26.13	10.47	36.60
COM06B3	10/13/2009	N	26.04	10.56	36.60
COM06B3	10/12/2010	N	23.92	12.68	36.60
COM06B3	10/11/2011	N	22.44	14.16	36.60
COM06B3	10/09/2012	N	22.75	13.85	36.60
COM06B3	10/14/2013	N	22.32	14.28	36.60
COM06B3	10/14/2014	N	NA	NA	36.60
COM06B3	10/14/2015	N	NA	NA	36.60
COM06B3	10/12/2016	N	25.89	10.71	36.60
COM06B3	10/10/2017	N	NA	NA	36.60
COM06B3	10/10/2018	N	NA	NA	35.25
COM06B3	10/9/2019	N	15.78	19.47	35.25
COM06B3	10/9/2020	N	21.25	14	35.25
COM06B4	10/01/1988	N	-8.12	46.15	38.03
COM06B4	12/01/1988	N	8.58	29.45	38.03
COM06B4	03/01/1989	N	1.42	36.61	38.03
COM06B4	04/01/1989	N	2.94	35.09	38.03
COM06B4	08/01/1989	N	2.29	35.74	38.03
COM06B4	10/01/1989	N	-27.22	65.25	38.03
COM06B4	01/01/1990	N	-28.65	66.68	38.03
COM06B4	07/01/1990	N	-28.94	66.97	38.03
COM06B4	10/01/1990	N	-28.32	66.35	38.03
COM06B4	01/01/1991	N	-29.81	67.84	38.03
COM06B4	04/01/1991	N	-29.31	67.34	38.03
COM06B4	07/01/1991	N	-9.84	47.87	38.03
COM06B4	10/07/1991	N	-15.29	53.32	38.03
COM06B4	01/06/1992	N	-11.19	49.22	38.03
COM06B4	04/06/1992	N	-23.51	61.54	38.03
COM06B4	07/06/1992	N	-29.97	68.00	38.03
COM06B4	10/05/1992	N	24.40	13.63	38.03
COM06B4	01/04/1993	N	-25.32	63.35	38.03
COM06B4	04/05/1993	N	-29.49	67.52	38.03
COM06B4	07/06/1993	N	-18.17	56.20	38.03
COM06B4	10/04/1993	N	-28.22	66.25	38.03
COM06B4	04/04/1994	Y	NA	NA	38.03
COM06B4	07/05/1994	N	-29.99	68.02	38.03
COM06B4	10/03/1994	N	24.39	13.64	38.03

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM06B4	01/03/1995	N	-21.72	59.75	38.03
COM06B4	04/03/1995	N	-13.55	51.58	38.03
COM06B4	07/10/1995	N	-21.17	59.20	38.03
COM06B4	10/03/1995	N	-11.95	49.98	38.03
COM06B4	11/08/1995	N	-15.92	53.95	38.03
COM06B4	04/01/1996	N	-9.81	47.84	38.03
COM06B4	10/07/1996	N	-14.41	52.44	38.03
COM06B4	04/07/1997	N	-9.89	47.92	38.03
COM06B4	10/13/1997	N	24.68	11.78	36.46
COM06B4	04/13/1998	N	13.00	23.46	36.46
COM06B4	10/06/1998	N	2.98	33.48	36.46
COM06B4	05/07/1999	N	0.61	35.85	36.46
COM06B4	10/11/1999	N	-11.94	48.44	36.50
COM06B4	04/10/2000	N	-11.81	48.27	36.46
COM06B4	10/09/2000	N	-13.51	49.97	36.46
COM06B4	04/09/2001	N	-13.53	49.99	36.46
COM06B4	10/08/2001	N	-25.14	61.60	36.46
COM06B4	10/11/2002	N	-29.87	66.33	36.46
COM06B4	10/09/2003	N	-29.71	66.17	36.46
COM06B4	10/04/2004	N	-25.93	62.39	36.46
COM06B4	10/11/2005	N	-32.06	68.52	36.46
COM06B4	10/13/2006	N	-36.35	72.81	36.46
COM06B4	10/08/2007	N	-31.67	68.13	36.46
COM06B4	10/13/2008	N	-31.75	68.21	36.46
COM06B4	10/13/2009	N	-31.85	68.31	36.46
COM06B4	10/12/2010	N	-19.98	56.44	36.46
COM06B4	10/11/2011	N	-19.39	55.85	36.46
COM06B4	10/09/2012	N	-14.44	50.90	36.46
COM06B4	10/14/2013	N	-26.25	62.71	36.46
COM06B4	10/14/2014	N	28.59	7.87	36.46
COM06B4	10/14/2015	N	NA	NA	36.46
COM06B4	10/12/2016	N	-23.20	59.66	36.46
COM06B4	10/10/2017	N	-34.50	70.96	36.46
COM06B4	10/10/2018	N	-36.19	71.45	35.26
COM06B4	10/9/2019	N	9.99	25.27	35.26
COM06B4	10/8/2020	N	-35.5	70.76	35.26
COM07B1	12/01/1988	N	23.78	14.43	38.21
COM07B1	03/01/1989	N	23.49	14.72	38.21
COM07B1	04/01/1989	N	22.65	15.56	38.21
COM07B1	08/01/1989	N	21.61	16.60	38.21
COM07B1	01/01/1990	N	20.84	17.37	38.21
COM07B1	04/01/1990	N	20.48	17.73	38.21
COM07B1	07/01/1990	N	19.76	18.45	38.21
COM07B1	10/01/1990	N	20.59	17.62	38.21
COM07B1	01/01/1991	N	20.17	18.04	38.21
COM07B1	04/01/1991	N	21.49	16.72	38.21
COM07B1	07/01/1991	N	20.64	17.57	38.21

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM07B1	10/07/1991	N	20.04	18.17	38.21
COM07B1	01/06/1992	N	21.03	17.18	38.21
COM07B1	04/06/1992	N	23.10	15.11	38.21
COM07B1	07/06/1992	N	21.68	16.53	38.21
COM07B1	10/05/1992	N	25.08	13.13	38.21
COM07B1	01/04/1993	N	21.82	16.39	38.21
COM07B1	04/05/1993	N	24.36	13.85	38.21
COM07B1	07/06/1993	N	22.54	15.67	38.21
COM07B1	10/04/1993	N	21.51	16.70	38.21
COM07B1	01/03/1994	N	21.60	16.61	38.21
COM07B1	04/04/1994	N	22.06	16.15	38.21
COM07B1	07/05/1994	N	22.07	16.14	38.21
COM07B1	10/03/1994	N	24.07	14.14	38.21
COM07B1	01/03/1995	N	22.27	15.94	38.21
COM07B1	04/03/1995	N	26.43	11.78	38.21
COM07B1	07/10/1995	N	23.62	14.59	38.21
COM07B1	10/03/1995	N	23.04	15.17	38.21
COM07B1	11/08/1995	N	22.61	15.60	38.21
COM07B1	04/01/1996	N	24.11	14.10	38.21
COM07B1	10/07/1996	N	21.79	16.42	38.21
COM07B1	04/07/1997	N	24.98	13.23	38.21
COM07B1	10/13/1997	N	20.73	14.87	35.60
COM07B1	04/13/1998	N	25.12	10.48	35.60
COM07B1	10/05/1998	N	21.61	13.99	35.60
COM07B1	05/07/1999	N	21.58	14.02	35.60
COM07B1	10/11/1999	N	21.40	14.20	35.60
COM07B1	04/10/2000	N	22.87	12.73	35.60
COM07B1	10/09/2000	N	20.82	15.01	35.83
COM07B1	04/09/2001	N	23.02	12.81	35.83
COM07B1	10/08/2001	N	22.28	13.55	35.83
COM07B1	10/11/2002	N	25.65	12.70	38.35
COM07B1	10/09/2003	N	25.46	12.89	38.35
COM07B1	10/04/2004	N	26.46	11.89	38.35
COM07B1	10/11/2005	N	27.24	11.11	38.35
COM07B1	10/13/2006	N	27.10	11.25	38.35
COM07B1	10/08/2007	N	28.71	9.64	38.35
COM07B1	10/13/2008	N	28.66	9.69	38.35
COM07B1	10/13/2009	N	28.60	9.75	38.35
COM07B1	10/12/2010	N	26.39	11.96	38.35
COM07B1	10/11/2011	N	26.92	11.43	38.35
COM07B1	10/09/2012	N	26.34	12.01	38.35
COM07B1	10/14/2013	N	26.55	11.80	38.35
COM07B1	10/14/2014	N	27.51	10.84	38.35
COM07B1	10/14/2015	N	26.75	11.60	38.35
COM07B1	10/12/2016	N	27.53	10.82	38.35
COM07B1	10/10/2017	N	28.52	9.83	38.35
COM07B1	10/10/2018	N	26.88	9.07	35.95

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM07B1	10/9/2019	N	26.73	9.22	35.95
COM07B1	10/8/2020	N	26.7	9.25	35.95
COM08A	10/01/1988	N	25.48	13.63	39.11
COM08A	12/01/1988	N	25.80	13.31	39.11
COM08A	03/01/1989	N	25.49	13.62	39.11
COM08A	04/01/1989	N	23.18	15.93	39.11
COM08A	08/01/1989	N	23.34	15.77	39.11
COM08A	10/01/1989	N	11.90	27.21	39.11
COM08A	01/01/1990	N	23.45	15.66	39.11
COM08A	04/01/1990	N	20.44	18.67	39.11
COM08A	07/01/1990	N	21.20	17.91	39.11
COM08A	10/01/1990	N	21.45	17.66	39.11
COM08A	10/07/1991	N	20.17	18.94	39.11
COM08A	01/06/1992	N	21.24	17.87	39.11
COM08A	04/06/1992	N	19.80	19.31	39.11
COM08A	07/06/1992	N	21.16	17.95	39.11
COM08A	10/05/1992	N	25.42	13.69	39.11
COM08A	01/04/1993	N	23.86	15.25	39.11
COM08A	04/05/1993	N	23.36	15.75	39.11
COM08A	07/06/1993	N	21.26	17.85	39.11
COM08A	10/04/1993	N	22.91	16.20	39.11
COM08A	01/03/1994	N	20.83	18.28	39.11
COM08A	04/04/1994	N	20.86	18.25	39.11
COM08A	07/05/1994	N	20.26	18.85	39.11
COM08A	10/03/1994	N	23.45	15.66	39.11
COM08A	01/03/1995	N	20.31	18.80	39.11
COM08A	04/03/1995	N	21.23	17.88	39.11
COM08A	07/10/1995	N	20.96	18.15	39.11
COM08A	10/03/1995	N	19.49	19.62	39.11
COM08A	11/08/1995	N	20.84	18.27	39.11
COM08A	04/01/1996	N	23.31	15.80	39.11
COM08A	10/07/1996	N	22.04	17.07	39.11
COM08A	04/07/1997	N	25.35	13.76	39.11
COM08A	10/13/1997	N	21.06	16.03	37.09
COM08A	04/13/1998	N	20.84	16.25	37.09
COM08A	10/05/1998	Y	NA	NA	37.09
COM08A	05/07/1999	Y	NA	NA	37.09
COM08A	10/11/1999	Y	NA	NA	37.09
COM08A	04/10/2000	N	21.41	15.68	37.09
COM08A	10/09/2000	N	21.79	15.30	37.09
COM08A	04/09/2001	N	20.05	17.04	37.09
COM08A	10/08/2001	N	23.00	14.08	37.08
COM08A	10/11/2002	N	27.84	9.25	37.09
COM08A	10/09/2003	N	31.44	5.65	37.09
COM08A	10/04/2004	N	21.89	15.20	37.09
COM08A	10/11/2005	N	22.69	14.40	37.09
COM08A	10/13/2006	N	22.88	14.21	37.09

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SIGNETICS SITE AND OFFSITE OPERABLE UNIT
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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM08A	10/08/2007	N	26.52	10.57	37.09
COM08A	10/13/2008	N	26.08	11.01	37.09
COM08A	10/13/2009	N	25.85	11.24	37.09
COM08A	10/12/2010	N	18.00	19.09	37.09
COM08A	10/11/2011	N	20.14	16.95	37.09
COM08A	10/09/2012	N	17.97	19.12	37.09
COM08A	10/14/2013	N	NA	NA	37.09
COM08A	10/14/2014	N	20.84	16.25	37.09
COM08A	10/14/2015	N	NA	NA	37.09
COM08A	10/12/2016	N	22.97	14.12	37.09
COM08A	10/10/2017	N	24.68	12.41	37.09
COM08A	10/10/2018	N	24.59	11.23	35.82
COM08A	10/9/2019	N	19.75	16.07	35.82
COM08A	10/8/2020	N	21.85	13.97	35.82
COM08B2	12/01/1988	N	16.62	21.27	37.89
COM08B2	03/01/1989	N	18.61	19.28	37.89
COM08B2	04/01/1989	N	18.79	19.10	37.89
COM08B2	08/01/1989	N	17.38	20.51	37.89
COM08B2	10/01/1989	N	15.74	22.15	37.89
COM08B2	01/01/1990	N	16.09	21.80	37.89
COM08B2	04/01/1990	N	16.27	21.62	37.89
COM08B2	07/01/1990	N	15.59	22.30	37.89
COM08B2	10/01/1990	N	19.22	18.67	37.89
COM08B2	01/01/1991	N	17.98	19.91	37.89
COM08B2	04/01/1991	N	17.97	19.92	37.89
COM08B2	07/01/1991	N	17.45	20.44	37.89
COM08B2	10/07/1991	N	16.95	20.94	37.89
COM08B2	01/06/1992	N	18.07	19.82	37.89
COM08B2	04/06/1992	N	19.69	18.20	37.89
COM08B2	07/06/1992	N	18.49	19.40	37.89
COM08B2	10/05/1992	N	24.00	13.89	37.89
COM08B2	01/04/1993	N	17.50	20.39	37.89
COM08B2	04/05/1993	N	19.80	18.09	37.89
COM08B2	07/06/1993	N	18.63	19.26	37.89
COM08B2	10/04/1993	N	16.93	20.96	37.89
COM08B2	01/03/1994	N	17.13	20.76	37.89
COM08B2	04/04/1994	N	17.49	20.40	37.89
COM08B2	07/05/1994	N	17.47	20.42	37.89
COM08B2	10/03/1994	N	23.14	14.75	37.89
COM08B2	01/03/1995	N	17.70	20.19	37.89
COM08B2	04/03/1995	N	22.05	15.84	37.89
COM08B2	07/10/1995	N	19.46	18.43	37.89
COM08B2	10/03/1995	N	19.16	18.73	37.89
COM08B2	11/08/1995	N	18.44	19.45	37.89
COM08B2	04/01/1996	N	20.40	17.49	37.89
COM08B2	10/07/1996	N	18.04	19.85	37.89
COM08B2	04/07/1997	N	21.07	16.82	37.89

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM08B2	10/13/1997	N	18.03	17.76	35.79
COM08B2	04/13/1998	N	22.29	13.50	35.79
COM08B2	10/06/1998	N	19.94	15.85	35.79
COM08B2	05/07/1999	N	19.01	16.78	35.79
COM08B2	10/11/1999	N	18.59	17.21	35.80
COM08B2	04/10/2000	N	19.08	16.71	35.79
COM08B2	10/09/2000	N	17.45	18.34	35.79
COM08B2	04/09/2001	N	19.38	16.41	35.79
COM08B2	10/08/2001	N	17.92	17.87	35.79
COM08B2	10/11/2002	N	20.03	15.76	35.79
COM08B2	10/09/2003	N	20.25	15.54	35.79
COM08B2	10/04/2004	N	21.25	14.54	35.79
COM08B2	10/11/2005	N	22.37	13.42	35.79
COM08B2	10/13/2006	N	22.21	13.58	35.79
COM08B2	10/08/2007	N	23.43	12.36	35.79
COM08B2	10/13/2008	N	23.38	12.41	35.79
COM08B2	10/13/2009	N	23.24	12.55	35.79
COM08B2	10/12/2010	N	21.72	14.07	35.79
COM08B2	10/11/2011	N	22.17	13.62	35.79
COM08B2	10/09/2012	N	22.19	13.60	35.79
COM08B2	10/14/2013	N	22.32	13.47	35.79
COM08B2	10/14/2014	N	23.82	11.97	35.79
COM08B2	10/14/2015	N	22.44	13.35	35.79
COM08B2	10/12/2016	N	23.26	12.53	35.79
COM08B2	10/10/2017	N	24.26	11.53	35.79
COM08B2	10/10/2018	N	24.89	10.84	35.73
COM08B2	10/9/2019	N	24.63	11.1	35.73
COM08B2	10/8/2020	N	24.39	11.34	35.73
COM08B2EH	01/06/1992	N	16.77	21.06	37.83
COM08B2EH	04/06/1992	N	24.93	12.90	37.83
COM08B2EH	07/06/1992	N	17.49	20.34	37.83
COM08B2EH	10/05/1992	N	23.39	14.44	37.83
COM08B2EH	01/04/1993	N	16.90	20.93	37.83
COM08B2EH	04/05/1993	N	18.66	19.17	37.83
COM08B2EH	07/06/1993	N	17.44	20.39	37.83
COM08B2EH	10/04/1993	N	15.61	22.22	37.83
COM08B2EH	01/03/1994	N	16.12	21.71	37.83
COM08B2EH	04/04/1994	N	16.02	21.81	37.83
COM08B2EH	07/05/1994	N	15.89	21.94	37.83
COM08B2EH	10/03/1994	N	22.71	15.12	37.83
COM08B2EH	01/03/1995	N	16.36	21.47	37.83
COM08B2EH	04/03/1995	N	20.38	17.45	37.83
COM08B2EH	07/10/1995	N	17.77	20.06	37.83
COM08B2EH	10/03/1995	N	17.46	20.37	37.83
COM08B2EH	11/08/1995	N	16.76	21.07	37.83
COM08B2EH	04/01/1996	N	18.84	18.99	37.83
COM08B2EH	10/07/1996	N	16.37	21.46	37.83

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM08B2EH	04/07/1997	N	19.47	18.36	37.83
COM08B2EH	10/13/1997	N	17.04	19.11	36.15
COM08B2EH	04/13/1998	N	22.21	13.94	36.15
COM08B2EH	10/06/1998	N	18.83	17.32	36.15
COM08B2EH	05/07/1999	N	18.91	17.24	36.15
COM08B2EH	10/11/1999	N	18.53	17.63	36.16
COM08B2EH	04/10/2000	N	18.96	17.19	36.15
COM08B2EH	10/09/2000	N	17.42	18.73	36.15
COM08B2EH	04/09/2001	N	19.34	16.81	36.15
COM08B2EH	10/08/2001	N	17.98	18.17	36.15
COM08B2EH	10/11/2002	N	20.03	16.12	36.15
COM08B2EH	10/09/2003	N	20.17	15.98	36.15
COM08B2EH	10/04/2004	N	21.15	15.00	36.15
COM08B2EH	10/11/2005	N	22.23	13.92	36.15
COM08B2EH	10/13/2006	N	22.11	14.04	36.15
COM08B2EH	10/08/2007	N	23.29	12.86	36.15
COM08B2EH	10/13/2008	N	23.34	12.81	36.15
COM08B2EH	10/13/2009	N	23.25	12.90	36.15
COM08B2EH	10/12/2010	N	21.54	14.61	36.15
COM08B2EH	10/11/2011	N	22.26	13.89	36.15
COM08B2EH	10/09/2012	N	22.03	14.12	36.15
COM08B2EH	10/14/2013	N	21.86	14.29	36.15
COM08B2EH	10/14/2014	N	23.67	12.48	36.15
COM08B2EH	10/14/2015	N	22.28	13.87	36.15
COM08B2EH	10/12/2016	N	23.12	13.03	36.15
COM08B2EH	10/10/2017	N	24.27	11.88	36.15
COM08B2EH	10/10/2018	N	24.90	11.36	36.26
COM08B2EH	10/9/2019	N	24.64	11.62	36.26
COM08B2EH	10/8/2020	N	24.49	11.77	36.26
COM08B4	12/01/1988	N	8.39	30.12	38.51
COM08B4	03/01/1989	N	5.14	33.37	38.51
COM08B4	04/01/1989	N	2.26	36.25	38.51
COM08B4	08/01/1989	N	2.66	35.85	38.51
COM08B4	10/01/1989	N	2.72	35.79	38.51
COM08B4	01/01/1990	N	8.65	29.86	38.51
COM08B4	04/01/1990	N	4.44	34.07	38.51
COM08B4	07/01/1990	N	14.42	24.09	38.51
COM08B4	10/01/1990	N	18.80	19.71	38.51
COM08B4	01/01/1991	N	18.97	19.54	38.51
COM08B4	04/01/1991	N	11.76	26.75	38.51
COM08B4	07/01/1991	N	12.22	26.29	38.51
COM08B4	10/07/1991	N	11.06	27.45	38.51
COM08B4	01/06/1992	N	11.96	26.55	38.51
COM08B4	04/06/1992	N	14.80	23.71	38.51
COM08B4	07/06/1992	N	16.04	22.47	38.51
COM08B4	10/05/1992	N	25.56	12.95	38.51
COM08B4	01/04/1993	N	6.46	32.05	38.51

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM08B4	04/05/1993	N	7.12	31.39	38.51
COM08B4	07/06/1993	N	9.80	28.71	38.51
COM08B4	10/04/1993	N	4.87	33.64	38.51
COM08B4	01/03/1994	N	7.60	30.91	38.51
COM08B4	04/04/1994	N	6.28	32.23	38.51
COM08B4	07/05/1994	N	5.49	33.02	38.51
COM08B4	10/03/1994	N	25.56	12.95	38.51
COM08B4	01/03/1995	N	16.11	22.40	38.51
COM08B4	04/03/1995	N	13.31	25.20	38.51
COM08B4	07/10/1995	N	9.68	28.83	38.51
COM08B4	10/03/1995	N	9.52	28.99	38.51
COM08B4	11/08/1995	N	10.69	27.82	38.51
COM08B4	04/01/1996	N	14.36	24.15	38.51
COM08B4	10/07/1996	N	10.80	27.71	38.51
COM08B4	04/07/1997	N	14.99	23.52	38.51
COM08B4	10/13/1997	N	14.19	22.23	36.42
COM08B4	04/13/1998	Y	NA	NA	36.42
COM08B4	10/06/1998	N	18.61	17.81	36.42
COM08B4	05/07/1999	N	17.85	18.57	36.42
COM08B4	10/11/1999	N	17.66	18.77	36.43
COM08B4	04/10/2000	N	13.00	23.42	36.42
COM08B4	10/09/2000	N	11.07	25.35	36.42
COM08B4	04/09/2001	N	12.93	23.49	36.42
COM08B4	10/08/2001	N	8.42	28.00	36.42
COM08B4	10/11/2002	N	22.80	13.62	36.42
COM08B4	10/09/2003	N	21.74	14.68	36.42
COM08B4	10/04/2004	N	22.61	13.81	36.42
COM08B4	10/11/2005	N	24.51	11.91	36.42
COM08B4	10/13/2006	N	24.36	12.06	36.42
COM08B4	10/08/2007	N	29.30	7.12	36.42
COM08B4	10/13/2008	N	29.26	7.16	36.42
COM08B4	10/13/2009	N	29.08	7.34	36.42
COM08B4	10/12/2010	N	28.19	8.23	36.42
COM08B4	10/11/2011	N	26.02	10.40	36.42
COM08B4	10/09/2012	N	26.05	10.37	36.42
COM08B4	10/14/2013	N	25.66	10.76	36.42
COM08B4	10/14/2014	N	28.12	8.30	36.42
COM08B4	10/14/2015	N	21.22	15.20	36.42
COM08B4	10/12/2016	N	26.63	9.79	36.42
COM08B4	10/10/2017	N	26.16	10.26	36.42
COM08B4	10/10/2018	N	NA	NA	36.42
COM08B4	10/9/2019	N	--	--	36.42
COM08B4	10/8/2020	N	25.93	10.49	36.42
COM09B1	12/01/1988	N	24.92	14.06	38.98
COM09B1	03/01/1989	N	22.69	16.29	38.98
COM09B1	04/01/1989	N	21.67	17.31	38.98
COM09B1	08/01/1989	N	19.02	19.96	38.98

APPENDIX A
HISTORICAL GROUNDWATER ELEVATION DATA
SIGNETICS SITE AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM09B1	10/01/1989	N	16.88	22.10	38.98
COM09B1	01/01/1990	N	17.21	21.77	38.98
COM09B1	04/01/1990	N	16.78	22.20	38.98
COM09B1	07/01/1990	N	16.24	22.74	38.98
COM09B1	10/01/1990	N	19.94	19.04	38.98
COM09B1	01/01/1991	N	19.92	19.06	38.98
COM09B1	04/01/1991	N	17.28	21.70	38.98
COM09B1	07/01/1991	N	16.70	22.28	38.98
COM09B1	10/07/1991	N	16.17	22.81	38.98
COM09B1	01/06/1992	N	16.98	22.00	38.98
COM09B1	04/06/1992	N	17.36	21.62	38.98
COM09B1	07/06/1992	N	17.12	21.86	38.98
COM09B1	10/05/1992	N	24.50	14.48	38.98
COM09B1	01/04/1993	N	16.89	22.09	38.98
COM09B1	04/05/1993	N	18.73	20.25	38.98
COM09B1	07/06/1993	N	18.07	20.91	38.98
COM09B1	10/04/1993	N	16.04	22.94	38.98
COM09B1	01/03/1994	N	16.83	22.15	38.98
COM09B1	04/04/1994	N	16.78	22.20	38.98
COM09B1	07/05/1994	N	16.57	22.41	38.98
COM09B1	10/03/1994	N	24.84	14.14	38.98
COM09B1	01/03/1995	N	18.46	20.52	38.98
COM09B1	04/03/1995	N	22.57	16.41	38.98
COM09B1	07/10/1995	N	19.40	19.58	38.98
COM09B1	10/03/1995	N	17.86	21.12	38.98
COM09B1	11/08/1995	N	18.69	20.29	38.98
COM09B1	04/01/1996	N	21.10	17.88	38.98
COM09B1	10/07/1996	N	18.68	20.30	38.98
COM09B1	04/07/1997	N	21.30	17.68	38.98
COM09B1	10/13/1997	N	18.58	17.77	36.35
COM09B1	04/13/1998	N	18.78	17.57	36.35
COM09B1	10/05/1998	N	16.59	19.76	36.35
COM09B1	05/07/1999	N	16.21	20.14	36.35
COM09B1	10/11/1999	N	15.60	20.76	36.36
COM09B1	04/10/2000	N	16.18	20.17	36.35
COM09B1	10/09/2000	N	15.33	21.02	36.35
COM09B1	04/09/2001	N	16.68	19.67	36.35
COM09B1	10/08/2001	N	15.55	20.80	36.35
COM09B1	10/11/2002	N	16.84	19.51	36.35
COM09B1	10/09/2003	N	17.01	19.34	36.35
COM09B1	10/04/2004	N	17.33	19.02	36.35
COM09B1	10/11/2005	N	19.41	16.94	36.35
COM09B1	10/13/2006	N	19.38	16.97	36.35
COM09B1	10/08/2007	N	20.41	15.94	36.35
COM09B1	10/13/2008	N	20.38	15.97	36.35
COM09B1	10/13/2009	N	20.14	16.21	36.35
COM09B1	10/12/2010	N	20.16	16.19	36.35

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HISTORICAL GROUNDWATER ELEVATION DATA
SIGNETICS SITE AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM09B1	10/11/2011	N	20.49	15.86	36.35
COM09B1	10/09/2012	N	20.50	15.85	36.35
COM09B1	10/14/2013	N	NA	NA	36.35
COM09B1	10/14/2014	N	22.72	13.63	36.35
COM09B1	10/14/2015	N	22.18	14.17	36.35
COM09B1	10/12/2016	N	21.82	14.53	36.35
COM09B1	10/10/2017	N	23.27	13.08	36.35
COM09B1	10/10/2018	N	23.22	13.23	36.45
COM09B1	10/9/2019	N	22.71	13.74	36.45
COM09B1	10/8/2020	N	22.64	13.81	36.45
COM09B3	10/01/1988	N	20.77	18.04	38.81
COM09B3	12/01/1988	N	7.30	31.51	38.81
COM09B3	03/01/1989	N	9.15	29.66	38.81
COM09B3	04/01/1989	N	19.20	19.61	38.81
COM09B3	08/01/1989	N	2.89	35.92	38.81
COM09B3	10/01/1989	N	-6.31	45.12	38.81
COM09B3	01/01/1990	N	-6.31	45.12	38.81
COM09B3	04/01/1990	N	-4.88	43.69	38.81
COM09B3	07/01/1990	N	12.55	26.26	38.81
COM09B3	10/01/1990	N	18.96	19.85	38.81
COM09B3	01/01/1991	N	18.22	20.59	38.81
COM09B3	04/01/1991	N	-6.15	44.96	38.81
COM09B3	07/01/1991	N	-8.18	46.99	38.81
COM09B3	10/07/1991	N	-10.68	49.49	38.81
COM09B3	01/06/1992	N	-8.06	46.87	38.81
COM09B3	04/06/1992	N	-3.90	42.71	38.81
COM09B3	07/06/1992	N	-8.02	46.83	38.81
COM09B3	10/05/1992	N	21.90	16.91	38.81
COM09B3	01/04/1993	N	-6.29	45.10	38.81
COM09B3	04/05/1993	N	-4.27	43.08	38.81
COM09B3	07/06/1993	N	-3.97	42.78	38.81
COM09B3	10/04/1993	N	-7.11	45.92	38.81
COM09B3	01/03/1994	N	-7.44	46.25	38.81
COM09B3	04/04/1994	N	-9.59	48.40	38.81
COM09B3	07/05/1994	N	-10.17	48.98	38.81
COM09B3	10/03/1994	N	23.74	15.07	38.81
COM09B3	01/03/1995	N	-10.72	49.53	38.81
COM09B3	04/03/1995	N	-7.45	46.26	38.81
COM09B3	07/10/1995	N	-12.26	51.07	38.81
COM09B3	10/03/1995	N	5.86	32.95	38.81
COM09B3	11/08/1995	N	-12.84	51.65	38.81
COM09B3	04/01/1996	N	-11.15	49.96	38.81
COM09B3	10/07/1996	N	-16.51	55.32	38.81
COM09B3	04/07/1997	N	-11.13	49.94	38.81
COM09B3	10/13/1997	N	-12.91	50.03	37.12
COM09B3	04/13/1998	N	-4.82	41.94	37.12
COM09B3	10/06/1998	N	-8.52	45.64	37.12

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SIGNETICS SITE AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM09B3	05/07/1999	N	-11.10	48.22	37.12
COM09B3	10/11/1999	N	-18.67	55.83	37.16
COM09B3	04/10/2000	N	-15.84	52.96	37.12
COM09B3	10/09/2000	N	-14.71	51.83	37.12
COM09B3	04/09/2001	N	-14.88	52.00	37.12
COM09B3	10/08/2001	N	-19.51	56.63	37.12
COM09B3	10/11/2002	N	-29.14	66.26	37.12
COM09B3	10/09/2003	N	-19.62	56.74	37.12
COM09B3	10/04/2004	N	-15.26	52.38	37.12
COM09B3	10/11/2005	N	-18.15	55.27	37.12
COM09B3	10/13/2006	N	-19.73	56.85	37.12
COM09B3	10/08/2007	N	-17.65	54.77	37.12
COM09B3	10/13/2008	N	-17.55	54.67	37.12
COM09B3	10/13/2009	N	-17.98	55.10	37.12
COM09B3	10/12/2010	N	-20.98	58.10	37.12
COM09B3	10/11/2011	N	-18.73	55.85	37.12
COM09B3	10/09/2012	N	-21.11	58.23	37.12
COM09B3	10/14/2013	N	NA	NA	37.12
COM09B3	10/14/2014	N	NA	NA	37.12
COM09B3	10/14/2015	N	NA	NA	37.12
COM09B3	10/12/2016	N	-11.68	48.80	37.12
COM09B3	10/10/2017	N	-5.76	42.88	37.12
COM09B3	10/10/2018	N	-8.80	44.53	35.73
COM09B3	10/9/2019	N	9.3	26.43	35.73
COM09B3	10/8/2020	N	-8.09	43.82	35.73
COM09B4	12/01/1988	N	17.83	21.48	39.31
COM09B4	03/01/1989	N	12.40	26.91	39.31
COM09B4	04/01/1989	N	12.55	26.76	39.31
COM09B4	08/01/1989	N	11.82	27.49	39.31
COM09B4	10/01/1989	N	12.02	27.29	39.31
COM09B4	01/01/1990	N	12.73	26.58	39.31
COM09B4	04/01/1990	N	13.97	25.34	39.31
COM09B4	07/01/1990	N	17.13	22.18	39.31
COM09B4	10/01/1990	N	21.06	18.25	39.31
COM09B4	01/01/1991	N	18.47	20.84	39.31
COM09B4	04/01/1991	N	18.39	20.92	39.31
COM09B4	07/01/1991	N	17.99	21.32	39.31
COM09B4	10/07/1991	N	17.23	22.08	39.31
COM09B4	01/06/1992	N	18.48	20.83	39.31
COM09B4	04/06/1992	N	21.11	18.20	39.31
COM09B4	07/06/1992	N	19.45	19.86	39.31
COM09B4	10/05/1992	N	26.87	12.44	39.31
COM09B4	01/04/1993	N	15.04	24.27	39.31
COM09B4	04/05/1993	N	17.00	22.31	39.31
COM09B4	07/06/1993	N	18.10	21.21	39.31
COM09B4	10/04/1993	N	14.52	24.79	39.31
COM09B4	01/03/1994	N	16.87	22.44	39.31

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APPENDIX A
HISTORICAL GROUNDWATER ELEVATION DATA
SIGNETICS SITE AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM09B4	04/04/1994	N	16.71	22.60	39.31
COM09B4	07/05/1994	N	16.37	22.94	39.31
COM09B4	10/03/1994	N	26.85	12.46	39.31
COM09B4	01/03/1995	N	20.28	19.03	39.31
COM09B4	04/03/1995	N	22.39	16.92	39.31
COM09B4	07/10/1995	N	20.18	19.13	39.31
COM09B4	10/03/1995	N	20.47	18.84	39.31
COM09B4	11/08/1995	N	20.17	19.14	39.31
COM09B4	04/01/1996	N	23.37	15.94	39.31
COM09B4	10/07/1996	N	20.15	19.16	39.31
COM09B4	04/07/1997	N	24.62	14.69	39.31
COM09B4	10/13/1997	N	22.06	14.41	36.47
COM09B4	04/13/1998	N	27.21	9.26	36.47
COM09B4	10/06/1998	N	24.37	12.10	36.47
COM09B4	05/07/1999	N	24.66	11.81	36.47
COM09B4	10/11/1999	N	23.93	12.54	36.47
COM09B4	04/10/2000	N	21.23	15.24	36.47
COM09B4	10/09/2000	N	19.39	17.08	36.47
COM09B4	04/09/2001	N	21.87	14.60	36.47
COM09B4	10/08/2001	N	18.75	17.72	36.47
COM09B4	10/11/2002	N	26.19	10.28	36.47
COM09B4	10/09/2003	N	26.06	10.41	36.47
COM09B4	10/04/2004	N	26.38	10.09	36.47
COM09B4	10/11/2005	N	28.14	8.33	36.47
COM09B4	10/13/2006	N	28.21	8.26	36.47
COM09B4	10/08/2007	N	31.32	5.15	36.47
COM09B4	10/13/2008	N	31.28	5.19	36.47
COM09B4	10/13/2009	N	31.20	5.27	36.47
COM09B4	10/12/2010	N	27.58	8.89	36.47
COM09B4	10/11/2011	N	28.52	7.95	36.47
COM09B4	10/09/2012	N	28.95	7.52	36.47
COM09B4	10/14/2013	N	NA	NA	36.47
COM09B4	10/14/2014	N	29.45	7.02	36.47
COM09B4	10/14/2015	N	25.70	10.77	36.47
COM09B4	10/12/2016	N	28.98	7.49	36.47
COM09B4	10/10/2017	N	28.97	7.50	36.47
COM09B4	10/10/2018	N	28.01	8.56	36.57
COM09B4	10/9/2019	N	29.84	6.73	36.57
COM09B4	10/8/2020	N	29.3	7.27	36.57
COM10A	10/01/1988	N	26.11	12.96	39.07
COM10A	12/01/1988	N	25.84	13.23	39.07
COM10A	03/01/1989	N	26.22	12.85	39.07
COM10A	04/01/1989	N	25.27	13.80	39.07
COM10A	08/01/1989	N	24.47	14.60	39.07
COM10A	10/01/1989	N	24.09	14.98	39.07
COM10A	01/01/1990	N	24.17	14.90	39.07
COM10A	04/01/1990	N	21.59	17.48	39.07

APPENDIX A
HISTORICAL GROUNDWATER ELEVATION DATA
SIGNETICS SITE AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM10A	07/01/1990	N	21.61	17.46	39.07
COM10A	10/01/1990	N	21.37	17.70	39.07
COM10A	01/01/1991	N	21.59	17.48	39.07
COM10A	04/01/1991	N	20.67	18.40	39.07
COM10A	07/01/1991	N	20.76	18.31	39.07
COM10A	10/07/1991	N	20.69	18.38	39.07
COM10A	01/06/1992	N	20.73	18.34	39.07
COM10A	04/06/1992	N	22.35	16.72	39.07
COM10A	07/06/1992	N	20.71	18.36	39.07
COM10A	10/05/1992	N	25.77	13.30	39.07
COM10A	01/04/1993	N	23.27	15.80	39.07
COM10A	04/05/1993	N	23.37	15.70	39.07
COM10A	07/06/1993	N	20.64	18.43	39.07
COM10A	10/04/1993	N	22.01	17.06	39.07
COM10A	01/03/1994	N	20.65	18.42	39.07
COM10A	04/04/1994	N	20.71	18.36	39.07
COM10A	07/05/1994	N	20.69	18.38	39.07
COM10A	10/03/1994	N	23.43	15.64	39.07
COM10A	01/03/1995	Y	NA	NA	39.07
COM10A	04/03/1995	N	21.09	17.98	39.07
COM10A	07/10/1995	N	21.44	17.63	39.07
COM10A	10/03/1995	N	20.72	18.35	39.07
COM10A	11/08/1995	N	20.66	18.41	39.07
COM10A	04/01/1996	N	20.67	18.40	39.07
COM10A	10/07/1996	N	20.80	18.27	39.07
COM10A	04/07/1997	N	25.05	14.02	39.07
COM10A	10/13/1997	N	18.96	18.39	37.35
COM10A	04/13/1998	N	19.98	17.37	37.35
COM10A	10/05/1998	N	18.85	18.50	37.35
COM10A	05/07/1999	N	18.61	18.74	37.35
COM10A	10/11/1999	N	19.11	18.25	37.36
COM10A	04/10/2000	N	23.45	13.90	37.35
COM10A	10/09/2000	N	21.50	15.85	37.35
COM10A	04/09/2001	N	24.99	12.36	37.35
COM10A	10/08/2001	N	24.29	13.05	37.34
COM10A	10/11/2002	N	25.15	12.20	37.35
COM10A	10/09/2003	N	20.40	16.95	37.35
COM10A	10/04/2004	N	22.89	14.46	37.35
COM10A	10/11/2005	N	19.95	17.40	37.35
COM10A	10/13/2006	N	19.87	17.48	37.35
COM10A	10/08/2007	N	21.76	15.59	37.35
COM10A	10/13/2008	N	21.82	15.53	37.35
COM10A	10/13/2009	N	21.72	15.63	37.35
COM10A	10/12/2010	N	20.55	16.80	37.35
COM10A	10/11/2011	N	20.94	16.41	37.35
COM10A	10/09/2012	N	NA	NA	37.35
COM10A	10/14/2013	N	25.45	11.90	37.35

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HISTORICAL GROUNDWATER ELEVATION DATA
SIGNETICS SITE AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM10A	10/14/2014	N	27.92	9.43	37.35
COM10A	10/14/2015	N	NA	NA	37.35
COM10A	10/12/2016	N	27.86	9.49	37.35
COM10A	10/10/2017	N	28.96	8.39	37.35
COM10A	10/10/2018	N	28.11	7.81	35.92
COM10A	10/9/2019	N	26.07	9.85	35.92
COM10A	10/8/2020	N	24.52	11.4	35.92
COM10B1H	04/06/1992	N	13.87	24.31	38.18
COM10B1H	07/06/1992	N	16.64	21.54	38.18
COM10B1H	10/05/1992	N	23.27	14.91	38.18
COM10B1H	01/04/1993	N	14.77	23.41	38.18
COM10B1H	04/05/1993	N	15.91	22.27	38.18
COM10B1H	07/06/1993	N	16.55	21.63	38.18
COM10B1H	10/04/1993	N	14.17	24.01	38.18
COM10B1H	01/03/1994	N	15.48	22.70	38.18
COM10B1H	04/04/1994	N	15.00	23.18	38.18
COM10B1H	07/05/1994	N	13.82	24.36	38.18
COM10B1H	10/03/1994	N	25.17	13.01	38.18
COM10B1H	01/03/1995	N	15.70	22.48	38.18
COM10B1H	04/03/1995	N	22.54	15.64	38.18
COM10B1H	07/10/1995	N	18.27	19.91	38.18
COM10B1H	10/03/1995	N	12.79	25.39	38.18
COM10B1H	11/08/1995	N	18.61	19.57	38.18
COM10B1H	04/01/1996	N	22.08	16.10	38.18
COM10B1H	10/07/1996	N	18.19	19.99	38.18
COM10B1H	04/07/1997	N	21.75	16.43	38.18
COM10B1H	10/13/1997	N	21.70	14.70	36.40
COM10B1H	04/13/1998	N	12.55	23.85	36.40
COM10B1H	10/05/1998	N	11.54	24.86	36.40
COM10B1H	05/07/1999	N	16.69	19.71	36.40
COM10B1H	10/11/1999	N	14.40	22.01	36.41
COM10B1H	04/10/2000	N	16.73	19.67	36.40
COM10B1H	10/09/2000	N	16.43	19.97	36.40
COM10B1H	04/09/2001	N	19.58	16.82	36.40
COM10B1H	10/08/2001	N	11.27	25.13	36.40
COM10B1H	10/11/2002	N	18.96	17.44	36.40
COM10B1H	10/09/2003	N	14.21	22.19	36.40
COM10B1H	10/04/2004	N	14.75	21.65	36.40
COM10B1H	10/11/2005	N	18.35	18.05	36.40
COM10B1H	10/13/2006	N	18.26	18.14	36.40
COM10B1H	10/08/2007	N	18.68	17.72	36.40
COM10B1H	10/13/2008	N	18.71	17.69	36.40
COM10B1H	10/13/2009	N	18.67	17.73	36.40
COM10B1H	10/12/2010	N	19.23	17.17	36.40
COM10B1H	10/11/2011	N	20.16	16.24	36.40
COM10B1H	10/09/2012	N	19.20	17.20	36.40
COM10B1H	10/14/2013	N	NA	NA	36.40

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APPENDIX A
HISTORICAL GROUNDWATER ELEVATION DATA
SIGNETICS SITE AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM10B1H	10/14/2014	N	22.28	14.12	36.40
COM10B1H	10/14/2015	N	21.93	14.47	36.40
COM10B1H	10/12/2016	N	21.93	14.47	36.40
COM10B1H	10/10/2017	N	22.57	13.83	36.40
COM10B1H	10/10/2018	N	22.32	14.29	36.61
COM10B1H	10/9/2019	N	19.91	16.7	36.61
COM10B1H	10/8/2020	N	20.71	15.9	36.61
COM11A	12/01/1988	N	19.46	12.03	31.49
COM11A	03/01/1989	N	19.90	11.59	31.49
COM11A	04/01/1989	N	20.02	11.47	31.49
COM11A	08/01/1989	N	18.25	13.24	31.49
COM11A	10/01/1989	N	17.07	14.42	31.49
COM11A	01/01/1990	N	16.38	15.11	31.49
COM11A	04/01/1990	N	18.09	13.40	31.49
COM11A	07/01/1990	N	17.25	14.24	31.49
COM11A	10/01/1990	N	16.16	15.33	31.49
COM11A	01/01/1991	N	17.47	14.02	31.49
COM11A	04/01/1991	N	22.65	8.84	31.49
COM11A	07/01/1991	N	20.90	10.59	31.49
COM11A	10/07/1991	N	19.05	12.44	31.49
COM11A	01/06/1992	N	20.35	11.14	31.49
COM11A	04/06/1992	N	23.96	7.53	31.49
COM11A	07/06/1992	N	21.59	9.90	31.49
COM11A	10/05/1992	N	20.16	11.33	31.49
COM11A	01/04/1993	N	22.43	9.06	31.49
COM11A	04/05/1993	N	25.67	5.82	31.49
COM11A	07/06/1993	N	23.12	8.37	31.49
COM11A	10/04/1993	N	20.31	11.18	31.49
COM11A	01/03/1994	N	20.63	10.86	31.49
COM11A	04/04/1994	N	22.07	9.42	31.49
COM11A	07/05/1994	N	21.78	9.71	31.49
COM11A	10/03/1994	N	20.99	10.50	31.49
COM11A	01/03/1995	N	21.69	9.80	31.49
COM11A	04/03/1995	N	26.31	5.18	31.49
COM11A	07/10/1995	N	23.69	7.80	31.49
COM11A	10/03/1995	N	22.62	8.87	31.49
COM11A	11/08/1995	N	21.47	10.02	31.49
COM11A	04/01/1996	N	24.79	6.70	31.49
COM11A	10/07/1996	N	20.99	10.50	31.49
COM11A	04/07/1997	N	24.13	7.36	31.49
COM11A	10/13/1997	N	19.68	10.19	29.87
COM11A	04/13/1998	N	24.37	5.50	29.87
COM11A	10/05/1998	N	20.66	9.21	29.87
COM11A	05/07/1999	N	22.07	7.80	29.87
COM11A	10/11/1999	N	19.69	10.18	29.87
COM11A	04/10/2000	N	23.24	6.63	29.87
COM11A	10/09/2000	N	19.98	9.89	29.87

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SIGNETICS SITE AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM11A	04/09/2001	N	22.89	6.98	29.87
COM11A	10/08/2001	N	20.55	9.32	29.87
COM11A	10/11/2002	N	20.03	9.84	29.87
COM11A	10/09/2003	N	20.44	9.43	29.87
COM11A	10/04/2004	N	20.58	9.29	29.87
COM11A	10/11/2005	N	20.82	9.05	29.87
COM11A	10/13/2006	N	21.30	8.57	29.87
COM11A	10/08/2007	N	21.75	8.12	29.87
COM11A	10/13/2008	N	21.69	8.18	29.87
COM11A	10/13/2009	N	21.58	8.29	29.87
COM11A	10/12/2010	N	21.12	8.75	29.87
COM11A	10/11/2011	N	21.13	8.74	29.87
COM11A	10/09/2012	N	20.49	9.38	29.87
COM11A	10/14/2013	N	20.64	9.23	29.87
COM11A	10/14/2014	N	20.75	9.12	29.87
COM11A	10/14/2015	N	20.44	9.43	29.87
COM11A	10/12/2016	N	20.99	8.88	29.87
COM11A	10/10/2017	N	21.89	7.98	29.87
COM11A	10/10/2018	N	22.23	7.68	29.91
COM11A	10/8/2019	N	22.54	7.37	29.91
COM11A	10/8/2020	N	22.44	7.47	29.91
COM11B1	12/01/1988	N	17.75	13.42	31.17
COM11B1	03/01/1989	N	17.85	13.32	31.17
COM11B1	04/01/1989	N	18.56	12.61	31.17
COM11B1	08/01/1989	N	16.74	14.43	31.17
COM11B1	10/01/1989	N	15.16	16.01	31.17
COM11B1	01/01/1990	N	15.14	16.03	31.17
COM11B1	04/01/1990	N	16.16	15.01	31.17
COM11B1	07/01/1990	N	15.31	15.86	31.17
COM11B1	10/01/1990	N	14.91	16.26	31.17
COM11B1	01/01/1991	N	16.02	15.15	31.17
COM11B1	04/01/1991	N	20.61	10.56	31.17
COM11B1	07/01/1991	N	18.79	12.38	31.17
COM11B1	10/07/1991	N	17.26	13.91	31.17
COM11B1	01/06/1992	N	18.02	13.15	31.17
COM11B1	04/06/1992	N	21.75	9.42	31.17
COM11B1	07/06/1992	N	18.86	12.31	31.17
COM11B1	10/05/1992	N	17.88	13.29	31.17
COM11B1	01/04/1993	N	19.86	11.31	31.17
COM11B1	04/05/1993	N	23.02	8.15	31.17
COM11B1	07/06/1993	N	19.85	11.32	31.17
COM11B1	10/04/1993	N	17.60	13.57	31.17
COM11B1	01/03/1994	N	18.02	13.15	31.17
COM11B1	04/04/1994	N	19.39	11.78	31.17
COM11B1	07/05/1994	N	19.48	11.69	31.17
COM11B1	10/03/1994	N	20.05	11.12	31.17
COM11B1	01/03/1995	N	19.29	11.88	31.17

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SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM11B1	04/03/1995	N	23.67	7.50	31.17
COM11B1	07/10/1995	N	20.82	10.35	31.17
COM11B1	10/03/1995	N	20.80	10.37	31.17
COM11B1	11/08/1995	N	18.68	12.49	31.17
COM11B1	04/01/1996	N	21.97	9.20	31.17
COM11B1	10/07/1996	N	18.50	12.67	31.17
COM11B1	04/07/1997	N	21.71	9.46	31.17
COM11B1	10/13/1997	N	16.06	13.38	29.44
COM11B1	04/13/1998	N	21.04	8.40	29.44
COM11B1	10/05/1998	N	17.81	11.63	29.44
COM11B1	05/07/1999	N	19.51	9.93	29.44
COM11B1	10/11/1999	N	18.16	11.28	29.44
COM11B1	04/10/2000	N	21.08	8.36	29.44
COM11B1	10/09/2000	N	17.74	11.70	29.44
COM11B1	04/09/2001	N	20.62	8.82	29.44
COM11B1	10/08/2001	N	18.83	10.61	29.44
COM11B1	10/11/2002	N	18.92	10.52	29.44
COM11B1	10/09/2003	N	18.66	10.78	29.44
COM11B1	10/04/2004	N	19.22	10.22	29.44
COM11B1	10/11/2005	N	18.78	10.66	29.44
COM11B1	10/13/2006	N	19.84	9.60	29.44
COM11B1	10/08/2007	N	20.39	9.05	29.44
COM11B1	10/13/2008	N	20.43	9.01	29.44
COM11B1	10/13/2009	N	20.32	9.12	29.44
COM11B1	10/12/2010	N	19.67	9.77	29.44
COM11B1	10/11/2011	N	19.65	9.79	29.44
COM11B1	10/09/2012	N	19.44	10.00	29.44
COM11B1	10/14/2013	N	19.32	10.12	29.44
COM11B1	10/14/2014	N	19.55	9.89	29.44
COM11B1	10/14/2015	N	19.18	10.26	29.44
COM11B1	10/12/2016	N	20.09	9.35	29.44
COM11B1	10/10/2017	N	20.60	8.84	29.44
COM11B1	10/10/2018	N	21.13	8.46	29.59
COM11B1	10/8/2019	N	21.48	8.11	29.59
COM11B1	10/8/2020	N	21.19	8.4	29.59
COM11B3	12/01/1988	N	16.89	14.48	31.37
COM11B3	03/01/1989	N	16.99	14.38	31.37
COM11B3	04/01/1989	N	17.50	13.87	31.37
COM11B3	08/01/1989	N	15.95	15.42	31.37
COM11B3	10/01/1989	N	14.70	16.67	31.37
COM11B3	01/01/1990	N	14.95	16.42	31.37
COM11B3	04/01/1990	N	15.67	15.70	31.37
COM11B3	07/01/1990	N	15.14	16.23	31.37
COM11B3	10/01/1990	N	15.28	16.09	31.37
COM11B3	01/01/1991	N	16.17	15.20	31.37
COM11B3	04/01/1991	N	19.73	11.64	31.37
COM11B3	07/01/1991	N	18.42	12.95	31.37

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SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM11B3	10/07/1991	N	17.04	14.33	31.37
COM11B3	01/06/1992	N	17.81	13.56	31.37
COM11B3	04/06/1992	N	19.86	11.51	31.37
COM11B3	07/06/1992	N	18.42	12.95	31.37
COM11B3	10/05/1992	N	17.76	13.61	31.37
COM11B3	01/04/1993	N	18.59	12.78	31.37
COM11B3	04/05/1993	N	21.55	9.82	31.37
COM11B3	07/06/1993	N	18.77	12.60	31.37
COM11B3	10/04/1993	N	16.65	14.72	31.37
COM11B3	01/03/1994	N	17.56	13.81	31.37
COM11B3	04/04/1994	N	18.40	12.97	31.37
COM11B3	07/05/1994	N	19.06	12.31	31.37
COM11B3	10/03/1994	N	20.81	10.56	31.37
COM11B3	01/03/1995	N	19.05	12.32	31.37
COM11B3	04/03/1995	N	22.43	8.94	31.37
COM11B3	07/10/1995	N	20.08	11.29	31.37
COM11B3	10/03/1995	N	21.46	9.91	31.37
COM11B3	11/08/1995	N	18.41	12.96	31.37
COM11B3	04/01/1996	N	21.09	10.28	31.37
COM11B3	10/07/1996	N	18.33	13.04	31.37
COM11B3	04/07/1997	N	21.33	10.04	31.37
COM11B3	10/13/1997	N	16.87	12.92	29.79
COM11B3	04/13/1998	N	20.86	8.93	29.79
COM11B3	10/06/1998	N	18.54	11.25	29.79
COM11B3	05/07/1999	N	19.75	10.04	29.79
COM11B3	10/11/1999	N	19.18	10.61	29.79
COM11B3	04/10/2000	N	21.04	8.75	29.79
COM11B3	10/09/2000	N	18.34	11.45	29.79
COM11B3	04/09/2001	N	20.73	9.06	29.79
COM11B3	10/08/2001	N	19.40	10.39	29.79
COM11B3	10/11/2002	N	20.65	9.14	29.79
COM11B3	10/09/2003	N	20.05	9.74	29.79
COM11B3	10/04/2004	N	20.19	9.60	29.79
COM11B3	10/11/2005	N	20.25	9.54	29.79
COM11B3	10/13/2006	N	21.50	8.29	29.79
COM11B3	10/08/2007	N	21.92	7.87	29.79
COM11B3	10/13/2008	N	21.94	7.85	29.79
COM11B3	10/13/2009	N	21.68	8.11	29.79
COM11B3	10/12/2010	N	21.13	8.66	29.79
COM11B3	10/11/2011	N	21.52	8.27	29.79
COM11B3	10/09/2012	N	21.36	8.43	29.79
COM11B3	10/14/2013	N	21.00	8.79	29.79
COM11B3	10/14/2014	N	21.06	8.73	29.79
COM11B3	10/14/2015	N	20.54	9.25	29.79
COM11B3	10/12/2016	N	21.82	7.97	29.79
COM11B3	10/10/2017	N	22.35	7.44	29.79
COM11B3	10/10/2018	N	22.94	6.86	29.80

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SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM11B3	10/8/2019	N	23.18	6.62	29.8
COM11B3	10/8/2020	N	22.5	7.3	29.8
COM15B2	10/01/1988	N	19.57	20.23	39.80
COM15B2	12/01/1988	N	22.06	17.74	39.80
COM15B2	03/01/1989	N	17.52	22.28	39.80
COM15B2	04/01/1989	N	18.66	21.14	39.80
COM15B2	08/01/1989	N	19.26	20.54	39.80
COM15B2	10/01/1989	N	16.96	22.84	39.80
COM15B2	01/01/1990	N	15.96	23.84	39.80
COM15B2	04/01/1990	N	16.52	23.28	39.80
COM15B2	07/01/1990	N	15.05	24.75	39.80
COM15B2	10/01/1990	N	16.74	23.06	39.80
COM15B2	01/01/1991	N	15.96	23.84	39.80
COM15B2	04/01/1991	N	18.64	21.16	39.80
COM15B2	07/01/1991	N	17.20	22.60	39.80
COM15B2	10/07/1991	N	15.92	23.88	39.80
COM15B2	01/06/1992	N	17.05	22.75	39.80
COM15B2	04/06/1992	N	19.73	20.07	39.80
COM15B2	07/06/1992	N	18.69	21.11	39.80
COM15B2	10/05/1992	N	21.45	18.35	39.80
COM15B2	01/04/1993	N	15.00	24.80	39.80
COM15B2	04/05/1993	N	18.58	21.22	39.80
COM15B2	07/06/1993	N	16.53	23.27	39.80
COM15B2	10/04/1993	N	15.10	24.70	39.80
COM15B2	01/03/1994	N	14.91	24.89	39.80
COM15B2	04/04/1994	N	16.18	23.62	39.80
COM15B2	07/05/1994	N	16.47	23.33	39.80
COM15B2	10/03/1994	N	22.22	17.58	39.80
COM15B2	01/03/1995	N	17.21	22.59	39.80
COM15B2	04/03/1995	N	19.50	20.30	39.80
COM15B2	07/10/1995	N	17.92	21.88	39.80
COM15B2	10/03/1995	N	19.16	20.64	39.80
COM15B2	11/08/1995	N	16.72	23.08	39.80
COM15B2	04/01/1996	N	20.63	19.17	39.80
COM15B2	10/07/1996	N	16.94	22.86	39.80
COM15B2	04/07/1997	N	20.73	19.07	39.80
COM15B2	10/13/1997	N	19.15	19.32	38.47
COM15B2	04/13/1998	N	22.77	15.70	38.47
COM15B2	10/06/1998	N	20.63	17.84	38.47
COM15B2	05/07/1999	N	19.01	19.46	38.47
COM15B2	10/11/1999	N	20.16	18.32	38.48
COM15B2	04/10/2000	N	18.10	20.37	38.47
COM15B2	10/09/2000	N	17.33	21.14	38.47
COM15B2	04/09/2001	N	20.68	17.79	38.47
COM15B2	10/08/2001	N	17.97	20.50	38.47
COM15B2	10/11/2002	N	21.14	17.33	38.47
COM15B2	10/09/2003	N	22.91	15.56	38.47

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SIGNETICS SITE AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM15B2	10/04/2004	N	24.06	14.41	38.47
COM15B2	10/11/2005	N	26.70	11.77	38.47
COM15B2	10/13/2006	N	24.00	14.47	38.47
COM15B2	10/08/2007	N	27.53	10.94	38.47
COM15B2	10/13/2008	N	23.02	15.45	38.47
COM15B2	10/13/2009	N	22.90	15.57	38.47
COM15B2	10/12/2010	N	24.37	14.10	38.47
COM15B2	10/11/2011	N	26.09	12.38	38.47
COM15B2	10/09/2012	N	25.80	12.67	38.47
COM15B2	10/14/2013	N	25.70	12.77	38.47
COM15B2	10/14/2014	N	26.73	11.74	38.47
COM15B2	10/14/2015	N	25.48	12.99	38.47
COM15B2	10/12/2016	N	26.66	11.81	38.47
COM15B2	10/10/2017	N	27.88	10.59	38.47
COM15B2	10/10/2018	N	28.48	9.79	38.27
COM15B2	10/9/2019	N	28.07	10.2	38.27
COM15B2	10/8/2020	N	27.24	11.03	38.27
COM15B3	10/01/1988	N	19.80	19.84	39.64
COM15B3	12/01/1988	N	22.06	17.58	39.64
COM15B3	03/01/1989	N	18.40	21.24	39.64
COM15B3	04/01/1989	N	18.83	20.81	39.64
COM15B3	08/01/1989	N	19.69	19.95	39.64
COM15B3	10/01/1989	N	17.58	22.06	39.64
COM15B3	01/01/1990	N	17.15	22.49	39.64
COM15B3	04/01/1990	N	16.00	23.64	39.64
COM15B3	07/01/1990	N	15.17	24.47	39.64
COM15B3	10/01/1990	N	18.24	21.40	39.64
COM15B3	01/01/1991	N	16.34	23.30	39.64
COM15B3	04/01/1991	N	17.06	22.58	39.64
COM15B3	07/01/1991	N	15.79	23.85	39.64
COM15B3	10/07/1991	N	14.22	25.42	39.64
COM15B3	01/06/1992	N	15.39	24.25	39.64
COM15B3	04/06/1992	N	17.95	21.69	39.64
COM15B3	07/06/1992	N	17.90	21.74	39.64
COM15B3	10/05/1992	N	22.55	17.09	39.64
COM15B3	01/04/1993	N	13.52	26.12	39.64
COM15B3	04/05/1993	N	16.07	23.57	39.64
COM15B3	07/06/1993	N	14.58	25.06	39.64
COM15B3	10/04/1993	N	12.90	26.74	39.64
COM15B3	01/03/1994	N	13.22	26.42	39.64
COM15B3	04/04/1994	N	14.02	25.62	39.64
COM15B3	07/05/1994	N	14.28	25.36	39.64
COM15B3	10/03/1994	N	22.11	17.53	39.64
COM15B3	01/03/1995	N	15.03	24.61	39.64
COM15B3	04/03/1995	N	17.64	22.00	39.64
COM15B3	07/10/1995	N	16.02	23.62	39.64
COM15B3	10/03/1995	N	18.92	20.72	39.64

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SIGNETICS SITE AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM15B3	11/08/1995	N	15.29	24.35	39.64
COM15B3	04/01/1996	N	21.02	18.62	39.64
COM15B3	10/07/1996	N	26.66	12.98	39.64
COM15B3	04/07/1997	N	21.24	18.40	39.64
COM15B3	10/13/1997	N	20.25	18.12	38.37
COM15B3	04/13/1998	N	24.21	14.16	38.37
COM15B3	10/06/1998	N	21.50	16.87	38.37
COM15B3	05/07/1999	N	19.25	19.12	38.37
COM15B3	10/11/1999	N	21.35	17.03	38.38
COM15B3	04/10/2000	N	17.58	20.79	38.37
COM15B3	10/09/2000	N	16.67	21.70	38.37
COM15B3	04/09/2001	N	21.07	17.30	38.37
COM15B3	10/08/2001	N	18.09	20.30	38.39
COM15B3	10/11/2002	N	23.81	14.56	38.37
COM15B3	10/09/2003	N	24.97	13.40	38.37
COM15B3	10/04/2004	N	25.88	12.49	38.37
COM15B3	10/11/2005	N	30.74	7.63	38.37
COM15B3	10/13/2006	N	26.20	12.17	38.37
COM15B3	10/08/2007	N	29.34	9.03	38.37
COM15B3	10/13/2008	N	24.86	13.51	38.37
COM15B3	10/13/2009	N	24.67	13.70	38.37
COM15B3	10/12/2010	N	27.64	10.73	38.37
COM15B3	10/11/2011	N	29.39	8.98	38.37
COM15B3	10/09/2012	N	28.94	9.43	38.37
COM15B3	10/14/2013	N	28.97	9.40	38.37
COM15B3	10/14/2014	N	29.50	8.87	38.37
COM15B3	10/14/2015	N	27.82	10.55	38.37
COM15B3	10/12/2016	N	29.37	9.00	38.37
COM15B3	10/10/2017	N	29.57	8.80	38.37
COM15B3	10/10/2018	N	NA	NA	38.18
COM15B3	10/9/2019	N	30.85	7.33	38.18
COM15B3	10/8/2020	N	30.07	8.11	38.18
COM15B4	12/01/1988	N	21.78	17.89	39.67
COM15B4	03/01/1989	N	22.29	17.38	39.67
COM15B4	04/01/1989	N	19.25	20.42	39.67
COM15B4	08/01/1989	N	19.13	20.54	39.67
COM15B4	10/01/1989	N	19.01	20.66	39.67
COM15B4	01/01/1990	N	18.87	20.80	39.67
COM15B4	04/01/1990	N	19.96	19.71	39.67
COM15B4	07/01/1990	N	20.57	19.10	39.67
COM15B4	10/01/1990	N	23.51	16.16	39.67
COM15B4	01/01/1991	N	21.58	18.09	39.67
COM15B4	04/01/1991	N	23.10	16.57	39.67
COM15B4	07/01/1991	N	22.50	17.17	39.67
COM15B4	10/07/1991	N	21.76	17.91	39.67
COM15B4	01/06/1992	N	22.74	16.93	39.67
COM15B4	04/06/1992	N	25.41	14.26	39.67

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM15B4	07/06/1992	N	24.26	15.41	39.67
COM15B4	10/05/1992	N	27.74	11.93	39.67
COM15B4	01/04/1993	N	21.40	18.27	39.67
COM15B4	04/05/1993	N	23.82	15.85	39.67
COM15B4	07/06/1993	N	24.26	15.41	39.67
COM15B4	10/04/1993	N	21.47	18.20	39.67
COM15B4	01/03/1994	N	23.11	16.56	39.67
COM15B4	04/04/1994	N	23.64	16.03	39.67
COM15B4	07/05/1994	N	23.55	16.12	39.67
COM15B4	10/03/1994	N	28.24	11.43	39.67
COM15B4	01/03/1995	N	24.45	15.22	39.67
COM15B4	04/03/1995	N	28.05	11.62	39.67
COM15B4	07/10/1995	N	26.78	12.89	39.67
COM15B4	10/03/1995	N	27.27	12.40	39.67
COM15B4	11/08/1995	N	26.28	13.39	39.67
COM15B4	04/01/1996	N	29.29	10.38	39.67
COM15B4	10/07/1996	N	26.56	13.11	39.67
COM15B4	04/07/1997	N	30.68	8.99	39.67
COM15B4	10/13/1997	N	28.72	9.60	38.32
COM15B4	04/13/1998	N	32.93	5.39	38.32
COM15B4	10/06/1998	N	30.99	7.33	38.32
COM15B4	05/07/1999	N	31.21	7.11	38.32
COM15B4	10/11/1999	N	30.95	7.37	38.32
COM15B4	04/10/2000	N	28.99	9.33	38.32
COM15B4	10/09/2000	N	27.62	10.70	38.32
COM15B4	04/09/2001	N	30.01	8.31	38.32
COM15B4	10/08/2001	N	27.76	10.56	38.32
COM15B4	10/11/2002	N	31.76	6.56	38.32
COM15B4	10/09/2003	N	32.40	5.92	38.32
COM15B4	10/04/2004	N	32.65	5.67	38.32
COM15B4	10/11/2005	N	34.48	3.84	38.32
COM15B4	10/13/2006	N	34.59	3.73	38.32
COM15B4	10/08/2007	N	36.19	2.13	38.32
COM15B4	10/13/2008	N	33.36	4.96	38.32
COM15B4	10/13/2009	N	33.27	5.05	38.32
COM15B4	10/12/2010	N	33.32	5.00	38.32
COM15B4	10/11/2011	N	34.62	3.70	38.32
COM15B4	10/09/2012	N	34.52	3.80	38.32
COM15B4	10/14/2013	N	33.88	4.44	38.32
COM15B4	10/14/2014	N	33.48	4.84	38.32
COM15B4	10/14/2015	N	31.68	6.64	38.32
COM15B4	10/12/2016	N	33.87	4.45	38.32
COM15B4	10/10/2017	N	34.76	3.56	38.32
COM15B4	10/10/2018	N	NA	NA	38.13
COM15B4	10/9/2019	N	35.7	2.43	38.13
COM15B4	10/8/2020	N	35.06	3.07	38.13
COM16A	10/01/1988	N	26.34	12.60	38.94

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM16A	12/01/1988	N	26.28	12.66	38.94
COM16A	03/01/1989	N	26.49	12.45	38.94
COM16A	04/01/1989	N	25.61	13.33	38.94
COM16A	08/01/1989	N	24.82	14.12	38.94
COM16A	10/01/1989	N	24.44	14.50	38.94
COM16A	04/01/1990	N	21.35	17.59	38.94
COM16A	10/01/1990	N	21.45	17.49	38.94
COM16A	04/01/1991	N	20.87	18.07	38.94
COM16A	01/06/1992	N	25.32	13.62	38.94
COM16A	04/06/1992	N	21.68	17.26	38.94
COM16A	07/06/1992	N	20.92	18.02	38.94
COM16A	10/05/1992	N	26.04	12.90	38.94
COM16A	01/04/1993	N	24.34	14.60	38.94
COM16A	04/05/1993	N	24.54	14.40	38.94
COM16A	07/06/1993	N	20.92	18.02	38.94
COM16A	10/04/1993	Y	NA	NA	38.94
COM16A	01/03/1994	Y	NA	NA	38.94
COM16A	04/04/1994	Y	NA	NA	38.94
COM16A	07/05/1994	N	19.44	19.50	38.94
COM16A	10/03/1994	Y	NA	NA	38.94
COM16A	01/03/1995	N	21.99	16.95	38.94
COM16A	04/03/1995	N	26.22	12.72	38.94
COM16A	07/10/1995	N	22.72	16.22	38.94
COM16A	10/03/1995	Y	NA	NA	38.94
COM16A	11/08/1995	Y	NA	NA	38.94
COM16A	04/01/1996	N	22.06	16.88	38.94
COM16A	10/07/1996	N	20.89	18.05	38.94
COM16A	04/07/1997	N	22.76	16.18	38.94
COM16A	10/13/1997	N	20.54	16.07	36.61
COM16A	04/13/1998	N	25.73	10.88	36.61
COM16A	10/05/1998	N	21.91	14.70	36.61
COM16A	05/07/1999	N	19.89	16.72	36.61
COM16A	10/11/1999	N	20.98	15.64	36.62
COM16A	04/10/2000	N	20.41	16.20	36.61
COM16A	10/09/2000	N	18.37	18.24	36.61
COM16A	04/09/2001	N	27.21	9.40	36.61
COM16A	10/08/2001	N	26.19	10.41	36.60
COM16A	10/11/2002	N	24.86	11.75	36.61
COM16A	10/09/2003	N	23.73	12.88	36.61
COM16A	10/04/2004	N	25.82	10.79	36.61
COM16A	10/11/2005	N	25.58	11.03	36.61
COM16A	10/13/2006	N	25.72	10.89	36.61
COM16A	10/08/2007	N	26.58	10.03	36.61
COM16A	10/13/2008	N	26.63	9.98	36.61
COM16A	10/13/2009	N	26.45	10.16	36.61
COM16A	10/12/2010	N	26.01	10.60	36.61
COM16A	10/11/2011	N	20.38	16.23	36.61

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM16A	10/09/2012	N	19.41	17.20	36.61
COM16A	10/14/2013	N	NA	NA	36.61
COM16A	10/14/2014	N	NA	NA	36.61
COM16A	10/14/2015	N	NA	NA	36.61
COM16A	10/12/2016	N	NA	NA	36.61
COM16A	10/10/2017	N	NA	NA	36.61
COM16A	10/10/2018	N	NA	NA	35.82
COM16A	10/9/2019	N	15.37	20.45	35.82
COM16A	10/9/2020	N	27.37	8.45	35.82
COM17AH	01/06/1992	N	17.07	13.50	30.57
COM17AH	04/06/1992	N	20.58	9.99	30.57
COM17AH	07/06/1992	N	16.93	13.64	30.57
COM17AH	10/05/1992	N	16.36	14.21	30.57
COM17AH	01/04/1993	N	20.46	10.11	30.57
COM17AH	04/05/1993	N	22.61	7.96	30.57
COM17AH	07/06/1993	N	18.85	11.72	30.57
COM17AH	10/04/1993	N	15.64	14.93	30.57
COM17AH	01/03/1994	N	16.37	14.20	30.57
COM17AH	04/04/1994	N	18.15	12.42	30.57
COM17AH	07/05/1994	N	18.11	12.46	30.57
COM17AH	10/03/1994	N	17.97	12.60	30.57
COM17AH	01/03/1995	N	19.02	11.55	30.57
COM17AH	04/03/1995	N	23.12	7.45	30.57
COM17AH	07/10/1995	N	19.49	11.08	30.57
COM17AH	10/03/1995	N	20.10	10.47	30.57
COM17AH	11/08/1995	N	18.38	12.19	30.57
COM17AH	04/01/1996	N	21.40	9.17	30.57
COM17AH	10/07/1996	N	17.20	13.37	30.57
COM17AH	04/07/1997	N	20.18	10.39	30.57
COM17AH	10/13/1997	N	15.79	13.51	29.30
COM17AH	04/13/1998	N	22.06	7.24	29.30
COM17AH	10/05/1998	N	17.20	12.10	29.30
COM17AH	05/07/1999	N	18.89	10.41	29.30
COM17AH	10/11/1999	N	17.34	11.96	29.30
COM17AH	04/10/2000	N	18.14	11.16	29.30
COM17AH	10/09/2000	N	16.65	12.65	29.30
COM17AH	04/09/2001	N	20.15	9.15	29.30
COM17AH	10/08/2001	N	18.65	10.65	29.30
COM17AH	10/11/2002	N	18.12	11.18	29.30
COM17AH	10/09/2003	N	17.84	11.46	29.30
COM17AH	10/04/2004	N	17.65	11.65	29.30
COM17AH	10/11/2005	N	17.62	11.68	29.30
COM17AH	10/13/2006	N	18.48	10.82	29.30
COM17AH	10/08/2007	N	18.82	10.48	29.30
COM17AH	10/13/2008	N	17.65	11.65	29.30
COM17AH	10/13/2009	N	17.75	11.55	29.30
COM17AH	10/12/2010	N	18.20	11.10	29.30

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM17AH	10/11/2011	N	18.90	10.40	29.30
COM17AH	10/09/2012	N	19.32	9.98	29.30
COM17AH	10/14/2013	N	18.15	11.15	29.30
COM17AH	10/14/2014	N	18.47	10.83	29.30
COM17AH	10/14/2015	N	18.04	11.26	29.30
COM17AH	10/12/2016	N	18.47	10.83	29.30
COM17AH	10/10/2017	N	18.90	10.40	29.30
COM17AH	10/10/2018	N	18.75	10.25	29.00
COM17AH	10/8/2019	N	19.09	9.91	29.0
COM17AH	10/8/2020	N	19	10.11	29
COM17B1H	01/06/1992	N	14.16	16.46	30.62
COM17B1H	04/06/1992	N	11.27	19.35	30.62
COM17B1H	07/06/1992	N	7.48	23.14	30.62
COM17B1H	10/05/1992	N	5.90	24.72	30.62
COM17B1H	01/04/1993	N	10.24	20.38	30.62
COM17B1H	04/05/1993	N	13.08	17.54	30.62
COM17B1H	07/06/1993	N	9.98	20.64	30.62
COM17B1H	10/04/1993	N	6.36	24.26	30.62
COM17B1H	01/03/1994	N	7.47	23.15	30.62
COM17B1H	04/04/1994	N	8.55	22.07	30.62
COM17B1H	07/05/1994	N	9.50	21.12	30.62
COM17B1H	10/03/1994	N	14.77	15.85	30.62
COM17B1H	01/03/1995	N	13.81	16.81	30.62
COM17B1H	04/03/1995	N	13.89	16.73	30.62
COM17B1H	07/10/1995	N	10.60	20.02	30.62
COM17B1H	10/03/1995	N	19.39	11.23	30.62
COM17B1H	11/08/1995	N	9.22	21.40	30.62
COM17B1H	04/01/1996	N	12.17	18.45	30.62
COM17B1H	10/07/1996	N	8.61	22.01	30.62
COM17B1H	04/07/1997	N	12.01	18.61	30.62
COM17B1H	10/13/1997	N	7.61	21.40	29.01
COM17B1H	04/13/1998	N	14.02	14.99	29.01
COM17B1H	10/05/1998	N	10.79	18.22	29.01
COM17B1H	05/07/1999	N	11.63	17.38	29.01
COM17B1H	10/11/1999	N	8.04	20.98	29.02
COM17B1H	04/10/2000	N	9.80	19.21	29.01
COM17B1H	10/09/2000	N	11.54	17.47	29.01
COM17B1H	04/09/2001	N	11.57	17.44	29.01
COM17B1H	10/08/2001	N	10.10	18.91	29.01
COM17B1H	10/11/2002	N	12.82	16.19	29.01
COM17B1H	10/09/2003	N	10.39	18.62	29.01
COM17B1H	10/04/2004	N	10.31	18.70	29.01
COM17B1H	10/11/2005	N	9.86	19.15	29.01
COM17B1H	10/13/2006	N	16.34	12.67	29.01
COM17B1H	10/08/2007	N	16.27	12.74	29.01
COM17B1H	10/13/2008	N	12.82	16.19	29.01
COM17B1H	10/13/2009	N	12.75	16.26	29.01

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM17B1H	10/12/2010	N	11.87	17.14	29.01
COM17B1H	10/11/2011	N	12.25	16.76	29.01
COM17B1H	10/09/2012	N	12.16	16.85	29.01
COM17B1H	10/14/2013	N	12.28	16.73	29.01
COM17B1H	10/14/2014	N	12.64	16.37	29.01
COM17B1H	10/14/2015	N	14.37	14.64	29.01
COM17B1H	10/12/2016	N	14.19	14.82	29.01
COM17B1H	10/10/2017	N	10.04	18.97	29.01
COM17B1H	10/10/2018	N	13.23	15.81	29.04
COM17B1H	10/8/2019	N	14.65	14.39	29.04
COM17B1H	10/8/2020	N	10.18	18.86	29.04
COM17B3H	01/06/1992	N	17.44	12.86	30.30
COM17B3H	04/06/1992	N	20.37	9.93	30.30
COM17B3H	07/06/1992	N	18.35	12.01	30.36
COM17B3H	10/05/1992	N	18.42	11.94	30.36
COM17B3H	01/04/1993	N	17.97	12.39	30.36
COM17B3H	04/05/1993	N	20.41	9.95	30.36
COM17B3H	07/06/1993	N	18.76	11.60	30.36
COM17B3H	10/04/1993	N	16.43	13.93	30.36
COM17B3H	01/03/1994	N	17.61	12.75	30.36
COM17B3H	04/04/1994	N	18.46	11.90	30.36
COM17B3H	07/05/1994	N	18.84	11.52	30.36
COM17B3H	10/03/1994	N	20.48	9.88	30.36
COM17B3H	01/03/1995	N	18.95	11.41	30.36
COM17B3H	04/03/1995	N	11.53	18.83	30.36
COM17B3H	07/10/1995	N	20.51	9.85	30.36
COM17B3H	10/03/1995	N	21.45	8.91	30.36
COM17B3H	11/08/1995	N	19.29	11.07	30.36
COM17B3H	04/01/1996	N	21.63	8.73	30.36
COM17B3H	10/07/1996	N	19.14	11.22	30.36
COM17B3H	04/07/1997	N	22.13	8.23	30.36
COM17B3H	10/13/1997	N	18.43	10.30	28.73
COM17B3H	04/13/1998	N	22.24	6.49	28.73
COM17B3H	10/06/1998	N	20.13	8.60	28.73
COM17B3H	05/07/1999	N	11.24	17.49	28.73
COM17B3H	10/11/1999	N	20.48	8.25	28.73
COM17B3H	04/10/2000	N	20.71	8.02	28.73
COM17B3H	10/09/2000	N	19.41	9.32	28.73
COM17B3H	04/09/2001	N	21.61	7.12	28.73
COM17B3H	10/08/2001	N	20.12	8.61	28.73
COM17B3H	10/11/2002	N	22.20	6.53	28.73
COM17B3H	10/09/2003	N	21.61	7.12	28.73
COM17B3H	10/04/2004	N	21.75	6.98	28.73
COM17B3H	10/11/2005	N	22.10	6.63	28.73
COM17B3H	10/13/2006	N	23.09	5.64	28.73
COM17B3H	10/08/2007	N	23.02	5.71	28.73
COM17B3H	10/13/2008	N	21.96	6.77	28.73

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM17B3H	10/13/2009	N	22.68	6.05	28.73
COM17B3H	10/12/2010	N	22.37	6.36	28.73
COM17B3H	10/11/2011	N	23.19	5.54	28.73
COM17B3H	10/09/2012	N	23.60	5.13	28.73
COM17B3H	10/14/2013	N	22.57	6.16	28.73
COM17B3H	10/14/2014	N	22.13	6.60	28.73
COM17B3H	10/14/2015	N	21.53	7.20	28.73
COM17B3H	10/12/2016	N	22.87	5.86	28.73
COM17B3H	10/10/2017	N	23.71	5.02	28.73
COM17B3H	10/10/2018	N	24.29	4.51	28.80
COM17B3H	10/8/2019	N	24.4	4.4	28.8
COM17B3H	10/8/2020	N	23.98	4.82	28.8
COM18AH	04/13/1998	N	27.87	8.04	35.91
COM18AH	10/05/1998	N	22.67	13.24	35.91
COM18AH	05/07/1999	N	22.42	13.49	35.91
COM18AH	10/11/1999	N	22.87	13.04	35.91
COM18AH	04/10/2000	N	23.30	12.61	35.91
COM18AH	10/09/2000	N	21.87	14.04	35.91
COM18AH	04/09/2001	N	25.29	10.62	35.91
COM18AH	10/08/2001	N	24.46	11.45	35.91
COM18AH	10/11/2002	N	25.54	10.37	35.91
COM18AH	10/09/2003	N	24.98	10.93	35.91
COM18AH	10/04/2004	N	25.71	10.20	35.91
COM18AH	10/11/2005	N	26.83	9.08	35.91
COM18AH	10/13/2006	N	26.54	9.37	35.91
COM18AH	10/08/2007	N	27.54	8.37	35.91
COM18AH	10/13/2008	N	27.52	8.39	35.91
COM18AH	10/13/2009	N	27.45	8.46	35.91
COM18AH	10/12/2010	N	NA	NA	35.91
COM18AH	10/11/2011	U	NA	NA	35.91
COM18AH	10/09/2012	N	NA	NA	35.91
COM18AH	10/14/2014	N	26.46	9.45	35.91
COM18AH	10/14/2015	N	25.97	9.94	35.91
COM18AH	10/12/2016	N	26.44	9.47	35.91
COM18AH	10/10/2017	N	27.48	8.43	35.91
COM18AH	10/10/2018	N	28.00	7.92	35.92
COM18AH	10/9/2019	N	28.35	7.57	35.92
COM18AH	10/8/2020	N	27.85	8.07	35.92
COM18B2H	08/01/1989	N	17.70	19.82	37.52
COM18B2H	10/01/1989	N	21.49	16.03	37.52
COM18B2H	01/01/1990	N	21.30	16.22	37.52
COM18B2H	04/01/1990	N	21.20	16.32	37.52
COM18B2H	07/01/1990	N	20.58	16.94	37.52
COM18B2H	10/01/1990	N	21.42	16.10	37.52
COM18B2H	01/01/1991	N	21.49	16.03	37.52
COM18B2H	04/01/1991	N	22.34	15.18	37.52
COM18B2H	07/01/1991	N	21.48	16.04	37.52

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM18B2H	10/07/1991	N	20.97	16.55	37.52
COM18B2H	01/06/1992	N	21.99	15.53	37.52
COM18B2H	04/06/1992	N	18.32	19.20	37.52
COM18B2H	07/06/1992	N	22.19	15.33	37.52
COM18B2H	10/05/1992	N	24.46	13.06	37.52
COM18B2H	01/04/1993	N	21.19	16.33	37.52
COM18B2H	04/05/1993	N	23.70	13.82	37.52
COM18B2H	07/06/1993	N	21.78	15.74	37.52
COM18B2H	10/04/1993	N	20.77	16.75	37.52
COM18B2H	01/03/1994	N	21.29	16.23	37.52
COM18B2H	04/04/1994	N	22.12	15.40	37.52
COM18B2H	07/05/1994	N	22.21	15.31	37.52
COM18B2H	10/03/1994	N	26.36	11.16	37.52
COM18B2H	01/03/1995	N	22.84	14.68	37.52
COM18B2H	04/03/1995	N	25.72	11.80	37.52
COM18B2H	07/10/1995	N	24.16	13.36	37.52
COM18B2H	10/03/1995	N	24.00	13.52	37.52
COM18B2H	11/08/1995	N	22.87	14.65	37.52
COM18B2H	04/01/1996	N	24.97	12.55	37.52
COM18B2H	10/07/1996	N	22.69	14.83	37.52
COM18B2H	04/07/1997	N	24.55	12.97	37.52
COM18B2H	10/13/1997	N	23.19	12.85	36.04
COM18B2H	04/13/1998	N	25.52	10.52	36.04
COM18B2H	10/06/1998	N	23.43	12.61	36.04
COM18B2H	05/07/1999	N	23.07	12.97	36.04
COM18B2H	10/11/1999	N	23.35	12.69	36.04
COM18B2H	04/10/2000	N	23.29	12.75	36.04
COM18B2H	10/09/2000	N	21.33	14.71	36.04
COM18B2H	04/09/2001	N	23.46	12.58	36.04
COM18B2H	10/08/2001	N	22.58	13.46	36.04
COM18B2H	10/11/2002	N	23.97	12.07	36.04
COM18B2H	10/09/2003	N	25.09	10.95	36.04
COM18B2H	10/04/2004	N	25.49	10.55	36.04
COM18B2H	10/11/2005	N	27.64	8.40	36.04
COM18B2H	10/13/2006	N	26.62	9.42	36.04
COM18B2H	10/08/2007	N	25.42	10.62	36.04
COM18B2H	10/13/2008	N	25.39	10.65	36.04
COM18B2H	10/13/2009	N	25.32	10.72	36.04
COM18B2H	10/12/2010	N	25.84	10.20	36.04
COM18B2H	10/11/2011	N	26.41	9.63	36.04
COM18B2H	10/09/2012	N	25.01	11.03	36.04
COM18B2H	10/14/2013	N	27.12	8.92	36.04
COM18B2H	10/14/2014	N	27.79	8.25	36.04
COM18B2H	10/14/2015	N	27.26	8.78	36.04
COM18B2H	10/12/2016	N	27.41	8.63	36.04
COM18B2H	10/10/2017	N	28.26	7.78	36.04
COM18B2H	10/10/2018	N	29.61	6.36	35.97

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM18B2H	10/9/2019	N	29.85	6.12	35.97
COM18B2H	10/8/2020	N	28.88	7.09	35.97
COM19AH	01/06/1992	N	23.20	13.42	36.62
COM19AH	04/06/1992	N	22.55	14.07	36.62
COM19AH	07/06/1992	N	22.17	14.45	36.62
COM19AH	10/05/1992	N	25.40	11.22	36.62
COM19AH	01/04/1993	N	22.85	13.77	36.62
COM19AH	04/05/1993	N	24.22	12.40	36.62
COM19AH	07/06/1993	N	22.60	14.02	36.62
COM19AH	10/04/1993	N	22.19	14.43	36.62
COM19AH	01/03/1994	N	22.18	14.44	36.62
COM19AH	04/04/1994	N	22.43	14.19	36.62
COM19AH	07/05/1994	N	22.37	14.25	36.62
COM19AH	10/03/1994	N	23.98	12.64	36.62
COM19AH	01/03/1995	N	23.12	13.50	36.62
COM19AH	04/03/1995	N	27.53	9.09	36.62
COM19AH	07/10/1995	N	24.34	12.28	36.62
COM19AH	10/03/1995	N	23.17	13.45	36.62
COM19AH	11/08/1995	N	22.89	13.73	36.62
COM19AH	04/01/1996	N	24.39	12.23	36.62
COM19AH	10/07/1996	N	22.99	13.63	36.62
COM19AH	04/07/1997	N	25.24	11.38	36.62
COM19AH	10/13/1997	N	22.53	13.13	35.66
COM19AH	04/13/1998	N	27.26	8.40	35.66
COM19AH	10/05/1998	N	22.88	12.78	35.66
COM19AH	05/07/1999	N	23.09	12.57	35.66
COM19AH	10/11/1999	N	23.02	12.64	35.66
COM19AH	04/10/2000	N	24.49	11.17	35.66
COM19AH	10/09/2000	N	22.68	12.98	35.66
COM19AH	04/09/2001	N	25.24	10.42	35.66
COM19AH	10/08/2001	N	24.59	11.07	35.66
COM19AH	10/11/2002	N	25.60	10.06	35.66
COM19AH	10/09/2003	N	25.14	10.52	35.66
COM19AH	10/04/2004	N	25.87	9.79	35.66
COM19AH	10/11/2005	N	26.95	8.71	35.66
COM19AH	10/13/2006	N	26.82	8.84	35.66
COM19AH	10/08/2007	N	27.57	8.09	35.66
COM19AH	10/13/2008	N	27.54	8.12	35.66
COM19AH	10/13/2009	N	27.34	8.32	35.66
COM19AH	10/12/2010	N	26.23	9.43	35.66
COM19AH	10/11/2011	N	27.05	8.61	35.66
COM19AH	10/09/2012	N	26.35	9.31	35.66
COM19AH	10/14/2013	N	26.05	9.61	35.66
COM19AH	10/14/2014	N	26.96	8.70	35.66
COM19AH	10/14/2015	N	26.45	9.21	35.66
COM19AH	10/10/2017	N	28.16	7.50	35.66
COM19AH	10/10/2018	N	28.21	6.85	35.06

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM19AH	10/9/2019	N	--	--	35.06
COM19AH	10/8/2020	N	27.94	7.12	35.06
COM20AH	01/06/1992	N	21.89	14.62	36.51
COM20AH	04/06/1992	N	24.06	12.45	36.51
COM20AH	07/06/1992	N	22.67	13.84	36.51
COM20AH	10/05/1992	N	24.03	12.48	36.51
COM20AH	01/04/1993	N	23.43	13.08	36.51
COM20AH	04/05/1993	N	25.17	11.34	36.51
COM20AH	07/06/1993	N	22.95	13.56	36.51
COM20AH	10/04/1993	N	22.22	14.29	36.51
COM20AH	01/03/1994	N	22.00	14.51	36.51
COM20AH	04/04/1994	N	22.46	14.05	36.51
COM20AH	07/05/1994	N	22.28	14.23	36.51
COM20AH	10/03/1994	N	22.70	13.81	36.51
COM20AH	01/03/1995	N	23.88	12.63	36.51
COM20AH	04/03/1995	N	27.10	9.41	36.51
COM20AH	07/10/1995	N	16.26	20.25	36.51
COM20AH	10/03/1995	N	23.02	13.49	36.51
COM20AH	11/08/1995	N	22.93	13.58	36.51
COM20AH	04/01/1996	N	24.87	11.64	36.51
COM20AH	10/07/1996	N	22.68	13.83	36.51
COM20AH	04/07/1997	N	25.32	11.19	36.51
COM20AH	10/13/1997	N	22.29	12.69	34.98
COM20AH	04/13/1998	N	26.42	8.56	34.98
COM20AH	10/05/1998	N	22.46	12.52	34.98
COM20AH	05/07/1999	N	22.95	12.03	34.98
COM20AH	10/11/1999	N	22.27	12.71	34.98
COM20AH	04/10/2000	N	24.78	10.20	34.98
COM20AH	10/09/2000	N	22.04	12.94	34.98
COM20AH	04/09/2001	N	24.29	10.69	34.98
COM20AH	10/08/2001	N	28.57	6.40	34.97
COM20AH	10/11/2002	N	24.12	10.86	34.98
COM20AH	10/09/2003	N	24.03	10.95	34.98
COM20AH	10/04/2004	N	24.82	10.16	34.98
COM20AH	10/11/2005	N	25.93	9.05	34.98
COM20AH	10/13/2006	N	25.69	9.29	34.98
COM20AH	10/08/2007	N	26.64	8.34	34.98
COM20AH	10/13/2008	N	26.59	8.39	34.98
COM20AH	10/13/2009	N	26.52	8.46	34.98
COM20AH	10/12/2010	N	25.53	9.45	34.98
COM20AH	10/11/2011	N	25.85	9.13	34.98
COM20AH	10/09/2012	N	25.49	9.49	34.98
COM20AH	10/14/2013	N	24.99	9.99	34.98
COM20AH	10/14/2014	N	25.80	9.18	34.98
COM20AH	10/14/2015	N	25.46	9.52	34.98
COM20AH	10/12/2016	N	26.23	8.75	34.98
COM20AH	10/10/2017	N	27.13	7.85	34.98

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM20AH	10/10/2018	N	27.79	7.17	34.96
COM20AH	10/9/2019	N	--	--	34.96
COM20AH	10/8/2020	N	27.65	7.31	34.96
COM21B2H	01/06/1992	N	18.00	18.29	36.29
COM21B2H	04/06/1992	N	21.81	14.48	36.29
COM21B2H	07/06/1992	N	18.61	17.68	36.29
COM21B2H	10/05/1992	N	23.13	13.16	36.29
COM21B2H	01/04/1993	N	17.77	18.52	36.29
COM21B2H	04/05/1993	N	20.11	16.18	36.29
COM21B2H	07/06/1993	N	18.48	17.81	36.29
COM21B2H	10/04/1993	N	16.70	19.59	36.29
COM21B2H	01/03/1994	N	16.68	19.61	36.29
COM21B2H	04/04/1994	N	16.99	19.30	36.29
COM21B2H	07/05/1994	N	16.88	19.41	36.29
COM21B2H	10/03/1994	N	22.55	13.74	36.29
COM21B2H	01/03/1995	N	17.11	19.18	36.29
COM21B2H	04/03/1995	N	21.22	15.07	36.29
COM21B2H	07/10/1995	N	18.68	17.61	36.29
COM21B2H	10/03/1995	N	18.37	17.92	36.29
COM21B2H	11/08/1995	N	17.51	18.78	36.29
COM21B2H	04/01/1996	N	19.57	16.72	36.29
COM21B2H	10/07/1996	N	16.78	19.51	36.29
COM21B2H	04/07/1997	N	20.09	16.20	36.29
COM21B2H	10/13/1997	N	17.41	17.20	34.61
COM21B2H	04/13/1998	N	20.61	14.00	34.61
COM21B2H	10/06/1998	N	17.26	17.35	34.61
COM21B2H	05/07/1999	N	16.88	17.73	34.61
COM21B2H	10/11/1999	N	16.49	18.13	34.62
COM21B2H	04/10/2000	N	16.12	18.49	34.61
COM21B2H	10/09/2000	N	14.39	20.22	34.61
COM21B2H	04/09/2001	N	16.47	18.14	34.61
COM21B2H	10/08/2001	N	15.27	19.34	34.61
COM21B2H	10/11/2002	N	17.93	16.68	34.61
COM21B2H	10/09/2003	N	18.65	15.96	34.61
COM21B2H	10/04/2004	N	19.75	14.86	34.61
COM21B2H	10/11/2005	N	20.99	13.62	34.61
COM21B2H	10/13/2006	N	20.82	13.79	34.61
COM21B2H	10/08/2007	N	22.47	12.14	34.61
COM21B2H	10/13/2008	N	22.40	12.21	34.61
COM21B2H	10/13/2009	N	22.25	12.36	34.61
COM21B2H	10/12/2010	N	20.14	14.47	34.61
COM21B2H	10/11/2011	N	21.00	13.61	34.61
COM21B2H	10/09/2012	N	21.19	13.42	34.61
COM21B2H	10/14/2013	N	21.06	13.55	34.61
COM21B2H	10/14/2014	N	22.96	11.65	34.61
COM21B2H	10/14/2015	N	20.88	13.73	34.61
COM21B2H	10/12/2016	N	22.24	12.37	34.61

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM21B2H	10/10/2017	N	23.13	11.48	34.61
COM21B2H	10/10/2018	N	24.02	10.67	34.69
COM21B2H	10/9/2019	N	23.59	11.1	34.69
COM21B2H	10/8/2020	N	23.23	11.46	34.69
COM22AH	01/06/1992	N	16.62	13.67	30.29
COM22AH	04/06/1992	N	20.74	9.55	30.29
COM22AH	07/06/1992	N	16.93	13.36	30.29
COM22AH	10/05/1992	N	15.90	14.39	30.29
COM22AH	01/04/1993	N	19.77	10.52	30.29
COM22AH	04/05/1993	N	23.22	7.07	30.29
COM22AH	07/06/1993	N	19.05	11.24	30.29
COM22AH	10/04/1993	N	15.81	14.48	30.29
COM22AH	01/03/1994	N	16.69	13.60	30.29
COM22AH	04/04/1994	N	18.28	12.01	30.29
COM22AH	07/05/1994	N	18.30	11.99	30.29
COM22AH	10/03/1994	N	18.13	12.16	30.29
COM22AH	01/03/1995	N	18.54	11.75	30.29
COM22AH	04/03/1995	N	23.61	6.68	30.29
COM22AH	07/10/1995	N	19.75	10.54	30.29
COM22AH	10/03/1995	N	19.68	10.61	30.29
COM22AH	11/08/1995	N	18.29	12.00	30.29
COM22AH	04/01/1996	N	21.94	8.35	30.29
COM22AH	10/07/1996	N	17.40	12.89	30.29
COM22AH	04/07/1997	N	20.63	9.66	30.29
COM22AH	10/13/1997	N	14.83	13.84	28.67
COM22AH	04/13/1998	N	22.01	6.66	28.67
COM22AH	10/05/1998	N	16.84	11.83	28.67
COM22AH	05/07/1999	N	18.75	9.92	28.67
COM22AH	10/11/1999	N	17.13	11.54	28.67
COM22AH	04/10/2000	N	17.61	11.06	28.67
COM22AH	10/09/2000	N	16.53	12.14	28.67
COM22AH	04/09/2001	N	20.05	8.62	28.67
COM22AH	10/08/2001	N	18.18	10.49	28.67
COM22AH	10/11/2002	N	17.66	11.01	28.67
COM22AH	10/09/2003	N	17.39	11.28	28.67
COM22AH	10/04/2004	N	17.32	11.35	28.67
COM22AH	10/11/2005	N	17.37	11.30	28.67
COM22AH	10/13/2006	N	18.02	10.65	28.67
COM22AH	10/08/2007	N	17.95	10.72	28.67
COM22AH	10/13/2008	N	17.37	11.30	28.67
COM22AH	10/13/2009	N	17.27	11.40	28.67
COM22AH	10/12/2010	N	17.68	10.99	28.67
COM22AH	10/11/2011	N	17.96	10.71	28.67
COM22AH	10/09/2012	N	17.43	11.24	28.67
COM22AH	10/14/2013	N	17.68	10.99	28.67
COM22AH	10/14/2014	N	17.89	10.78	28.67
COM22AH	10/14/2015	N	17.52	11.15	28.67

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM22AH	10/12/2016	N	17.97	10.70	28.67
COM22AH	10/10/2017	N	18.39	10.28	28.67
COM22AH	10/10/2018	N	18.60	10.13	28.73
COM22AH	10/8/2019	N	18.96	9.77	28.73
COM22AH	10/8/2020	N	18.74	9.99	28.73
COM23AH	01/06/1992	N	16.98	13.09	30.07
COM23AH	04/06/1992	N	19.97	10.10	30.07
COM23AH	07/06/1992	N	16.50	13.57	30.07
COM23AH	10/05/1992	N	16.19	13.88	30.07
COM23AH	01/04/1993	N	19.55	10.52	30.07
COM23AH	04/05/1993	N	21.13	8.94	30.07
COM23AH	07/06/1993	N	18.29	11.78	30.07
COM23AH	10/04/1993	N	14.38	15.69	30.07
COM23AH	01/03/1994	N	15.17	14.90	30.07
COM23AH	04/04/1994	N	16.87	13.20	30.07
COM23AH	07/05/1994	N	17.52	12.55	30.07
COM23AH	10/03/1994	N	18.12	11.95	30.07
COM23AH	01/03/1995	N	18.92	11.15	30.07
COM23AH	04/03/1995	N	21.66	8.41	30.07
COM23AH	07/10/1995	N	18.59	11.48	30.07
COM23AH	10/03/1995	N	19.43	10.64	30.07
COM23AH	11/08/1995	N	18.01	12.06	30.07
COM23AH	04/01/1996	N	20.13	9.94	30.07
COM23AH	10/07/1996	N	16.97	13.10	30.07
COM23AH	04/07/1997	N	19.00	11.07	30.07
COM23AH	10/13/1997	N	15.78	12.65	28.43
COM23AH	04/13/1998	N	20.59	7.84	28.43
COM23AH	10/05/1998	N	16.98	11.45	28.43
COM23AH	05/07/1999	N	17.68	10.75	28.43
COM23AH	10/11/1999	N	17.28	11.15	28.43
COM23AH	04/10/2000	N	18.15	10.28	28.43
COM23AH	10/09/2000	N	16.59	11.84	28.43
COM23AH	04/09/2001	N	18.83	9.60	28.43
COM23AH	10/08/2001	N	18.14	10.29	28.43
COM23AH	10/11/2002	N	18.25	10.18	28.43
COM23AH	10/09/2003	N	17.76	10.67	28.43
COM23AH	10/04/2004	N	17.62	10.81	28.43
COM23AH	10/11/2005	N	18.06	10.37	28.43
COM23AH	10/13/2006	N	18.42	10.01	28.43
COM23AH	10/08/2007	N	18.45	9.98	28.43
COM23AH	10/13/2008	N	17.61	10.82	28.43
COM23AH	10/13/2009	N	16.45	11.98	28.43
COM23AH	10/12/2010	N	18.15	10.28	28.43
COM23AH	10/11/2011	N	18.31	10.12	28.43
COM23AH	10/09/2012	N	17.93	10.50	28.43
COM23AH	10/14/2013	N	17.98	10.45	28.43
COM23AH	10/14/2014	N	18.40	10.03	28.43

APPENDIX A
HISTORICAL GROUNDWATER ELEVATION DATA
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SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM23AH	10/14/2015	N	17.73	10.70	28.43
COM23AH	10/12/2016	N	18.11	10.32	28.43
COM23AH	10/10/2017	N	18.66	9.77	28.43
COM23AH	10/10/2018	N	18.76	9.72	28.48
COM23AH	10/8/2019	N	18.86	9.62	28.48
COM23AH	10/8/2020	N	19.05	9.43	28.48
COM23B1H	01/06/1992	N	15.69	14.60	30.29
COM23B1H	04/06/1992	N	19.31	10.98	30.29
COM23B1H	07/06/1992	N	17.38	12.91	30.29
COM23B1H	10/05/1992	N	16.05	14.24	30.29
COM23B1H	01/04/1993	N	18.56	11.73	30.29
COM23B1H	04/05/1993	N	21.36	8.93	30.29
COM23B1H	07/06/1993	N	18.01	12.28	30.29
COM23B1H	10/04/1993	N	14.09	16.20	30.29
COM23B1H	01/03/1994	N	14.87	15.42	30.29
COM23B1H	04/04/1994	N	16.76	13.53	30.29
COM23B1H	07/05/1994	N	17.54	12.75	30.29
COM23B1H	10/03/1994	N	18.33	11.96	30.29
COM23B1H	01/03/1995	N	18.51	11.78	30.29
COM23B1H	04/03/1995	N	20.43	9.86	30.29
COM23B1H	07/10/1995	N	18.40	11.89	30.29
COM23B1H	10/03/1995	N	20.05	10.24	30.29
COM23B1H	11/08/1995	N	16.61	13.68	30.29
COM23B1H	04/01/1996	N	18.41	11.88	30.29
COM23B1H	10/07/1996	N	15.01	15.28	30.29
COM23B1H	04/07/1997	N	18.31	11.98	30.29
COM23B1H	10/13/1997	N	13.91	14.88	28.79
COM23B1H	04/13/1998	N	18.57	10.22	28.79
COM23B1H	10/05/1998	N	14.59	14.20	28.79
COM23B1H	05/07/1999	N	16.16	12.63	28.79
COM23B1H	10/11/1999	N	15.48	13.31	28.79
COM23B1H	04/10/2000	N	17.86	10.93	28.79
COM23B1H	10/09/2000	N	17.38	11.41	28.79
COM23B1H	04/09/2001	N	14.16	14.63	28.79
COM23B1H	10/08/2001	N	15.27	13.52	28.79
COM23B1H	10/11/2002	N	17.44	11.35	28.79
COM23B1H	10/09/2003	N	14.81	13.98	28.79
COM23B1H	10/04/2004	N	14.48	14.31	28.79
COM23B1H	10/11/2005	N	15.78	13.01	28.79
COM23B1H	10/13/2006	N	15.10	13.69	28.79
COM23B1H	10/08/2007	N	14.81	13.98	28.79
COM23B1H	10/13/2008	N	14.35	14.44	28.79
COM23B1H	10/13/2009	N	13.06	15.73	28.79
COM23B1H	10/12/2010	N	14.44	14.35	28.79
COM23B1H	10/11/2011	N	15.70	13.09	28.79
COM23B1H	10/09/2012	N	15.18	13.61	28.79
COM23B1H	10/14/2013	N	14.98	13.81	28.79

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM23B1H	10/14/2014	N	16.28	12.51	28.79
COM23B1H	10/14/2015	N	15.39	13.40	28.79
COM23B1H	10/12/2016	N	16.26	12.53	28.79
COM23B1H	10/10/2017	N	17.04	11.75	28.79
COM23B1H	10/10/2018	N	16.77	11.94	28.71
COM23B1H	10/8/2019	N	16.66	12.05	28.71
COM23B1H	10/8/2020	N	16.3	12.41	28.71
COM23B2H	01/06/1992	N	14.81	15.59	30.40
COM23B2H	04/06/1992	N	14.21	16.19	30.40
COM23B2H	07/06/1992	N	14.86	15.54	30.40
COM23B2H	10/05/1992	N	13.42	16.98	30.40
COM23B2H	01/04/1993	N	15.65	14.75	30.40
COM23B2H	04/05/1993	N	19.03	11.37	30.40
COM23B2H	07/06/1993	N	13.75	16.65	30.40
COM23B2H	10/04/1993	N	10.55	19.85	30.40
COM23B2H	01/03/1994	N	11.64	18.76	30.40
COM23B2H	04/04/1994	N	12.71	17.69	30.40
COM23B2H	07/05/1994	N	15.92	14.48	30.40
COM23B2H	10/03/1994	N	18.48	11.92	30.40
COM23B2H	01/03/1995	N	16.90	13.50	30.40
COM23B2H	04/03/1995	N	17.82	12.58	30.40
COM23B2H	07/10/1995	N	13.79	16.61	30.40
COM23B2H	10/03/1995	N	20.09	10.31	30.40
COM23B2H	11/08/1995	N	12.93	17.47	30.40
COM23B2H	04/01/1996	N	15.62	14.78	30.40
COM23B2H	10/07/1996	N	12.16	18.24	30.40
COM23B2H	04/07/1997	N	15.40	15.00	30.40
COM23B2H	10/13/1997	N	11.66	17.13	28.79
COM23B2H	04/13/1998	N	15.09	13.70	28.79
COM23B2H	10/06/1998	N	12.47	16.32	28.79
COM23B2H	05/07/1999	N	12.82	15.97	28.79
COM23B2H	10/11/1999	N	13.70	15.10	28.80
COM23B2H	04/10/2000	N	15.86	12.93	28.79
COM23B2H	10/09/2000	N	12.26	16.53	28.79
COM23B2H	04/09/2001	N	14.83	13.96	28.79
COM23B2H	10/08/2001	N	14.43	14.36	28.79
COM23B2H	10/11/2002	N	16.68	12.11	28.79
COM23B2H	10/09/2003	N	14.77	14.02	28.79
COM23B2H	10/04/2004	N	14.14	14.65	28.79
COM23B2H	10/11/2005	N	14.33	14.46	28.79
COM23B2H	10/13/2006	N	15.84	12.95	28.79
COM23B2H	10/08/2007	N	16.19	12.60	28.79
COM23B2H	10/13/2008	N	14.49	14.30	28.79
COM23B2H	10/13/2009	N	13.17	15.62	28.79
COM23B2H	10/12/2010	N	15.49	13.30	28.79
COM23B2H	10/11/2011	N	15.84	12.95	28.79
COM23B2H	10/09/2012	N	15.59	13.20	28.79

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM23B2H	10/14/2013	N	16.33	12.46	28.79
COM23B2H	10/14/2014	N	16.15	12.64	28.79
COM23B2H	10/14/2015	N	15.67	13.12	28.79
COM23B2H	10/12/2016	N	16.70	12.09	28.79
COM23B2H	10/10/2017	N	16.36	12.43	28.79
COM23B2H	10/10/2018	N	17.25	11.57	28.82
COM23B2H	10/8/2019	N	17.59	11.23	28.82
COM23B2H	10/8/2020	N	16.57	12.25	28.82
COM24AH	01/06/1992	N	16.15	14.85	31.00
COM24AH	04/06/1992	N	19.68	11.32	31.00
COM24AH	07/06/1992	N	15.93	15.07	31.00
COM24AH	10/05/1992	N	15.49	15.51	31.00
COM24AH	01/04/1993	N	19.63	11.37	31.00
COM24AH	04/05/1993	N	21.24	9.76	31.00
COM24AH	07/06/1993	N	17.68	13.32	31.00
COM24AH	10/04/1993	N	14.87	16.13	31.00
COM24AH	01/03/1994	N	15.66	15.34	31.00
COM24AH	04/04/1994	N	17.12	13.88	31.00
COM24AH	07/05/1994	N	16.93	14.07	31.00
COM24AH	10/03/1994	N	17.64	13.36	31.00
COM24AH	01/03/1995	N	18.51	12.49	31.00
COM24AH	04/03/1995	N	21.98	9.02	31.00
COM24AH	07/10/1995	N	18.47	12.53	31.00
COM24AH	10/03/1995	N	20.09	10.91	31.00
COM24AH	11/08/1995	N	17.68	13.32	31.00
COM24AH	04/01/1996	N	20.18	10.82	31.00
COM24AH	10/07/1996	N	16.53	14.47	31.00
COM24AH	04/07/1997	N	19.11	11.89	31.00
COM24AH	10/13/1997	N	15.40	14.01	29.41
COM24AH	04/13/1998	N	21.50	7.91	29.41
COM24AH	10/05/1998	N	16.21	13.20	29.41
COM24AH	05/07/1999	N	17.73	11.68	29.41
COM24AH	10/11/1999	N	16.34	13.07	29.41
COM24AH	04/10/2000	N	17.11	12.30	29.41
COM24AH	10/09/2000	N	15.86	13.55	29.41
COM24AH	04/09/2001	N	19.01	10.40	29.41
COM24AH	10/08/2001	N	18.04	11.37	29.41
COM24AH	10/11/2002	N	17.60	11.81	29.41
COM24AH	10/09/2003	N	17.28	12.13	29.41
COM24AH	10/04/2004	N	16.99	12.42	29.41
COM24AH	10/11/2005	N	17.13	12.28	29.41
COM24AH	10/13/2006	N	17.63	11.78	29.41
COM24AH	10/08/2007	N	17.94	11.47	29.41
COM24AH	10/13/2008	N	16.73	12.68	29.41
COM24AH	10/13/2009	N	16.91	12.50	29.41
COM24AH	10/12/2010	N	17.30	12.11	29.41
COM24AH	10/11/2011	N	18.16	11.25	29.41

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM24AH	10/09/2012	N	17.12	12.29	29.41
COM24AH	10/14/2013	N	17.61	11.80	29.41
COM24AH	10/14/2014	N	18.09	11.32	29.41
COM24AH	10/14/2015	N	17.59	11.82	29.41
COM24AH	10/12/2016	N	18.07	11.34	29.41
COM24AH	10/10/2017	N	18.52	10.89	29.41
COM24AH	10/10/2018	N	18.66	10.78	29.44
COM24AH	10/8/2019	N	18.96	10.48	29.44
COM24AH	10/8/2020	N	18.9	10.54	29.44
COM25AH	01/06/1992	N	16.43	13.64	30.07
COM25AH	04/06/1992	N	19.06	11.01	30.07
COM25AH	07/06/1992	N	16.61	13.46	30.07
COM25AH	10/05/1992	N	16.59	13.48	30.07
COM25AH	01/04/1993	N	19.13	10.94	30.07
COM25AH	04/05/1993	N	20.28	9.79	30.07
COM25AH	07/06/1993	N	18.68	11.39	30.07
COM25AH	10/04/1993	N	14.54	15.53	30.07
COM25AH	01/03/1994	N	15.37	14.70	30.07
COM25AH	04/04/1994	N	16.77	13.30	30.07
COM25AH	07/05/1994	N	17.35	12.72	30.07
COM25AH	10/03/1994	N	18.31	11.76	30.07
COM25AH	01/03/1995	N	19.65	10.42	30.07
COM25AH	04/03/1995	N	20.79	9.28	30.07
COM25AH	10/03/1995	N	20.27	9.80	30.07
COM25AH	11/08/1995	N	17.68	12.39	30.07
COM25AH	04/01/1996	N	19.49	10.58	30.07
COM25AH	10/07/1996	N	16.94	13.13	30.07
COM25AH	04/07/1997	N	18.51	11.56	30.07
COM25AH	10/13/1997	N	15.90	12.72	28.62
COM25AH	04/13/1998	N	20.72	7.90	28.62
COM25AH	10/05/1998	N	16.65	11.97	28.62
COM25AH	05/07/1999	N	17.25	11.37	28.62
COM25AH	10/11/1999	N	17.94	10.68	28.62
COM25AH	04/10/2000	N	18.62	10.00	28.62
COM25AH	10/09/2000	N	16.46	12.16	28.62
COM25AH	04/09/2001	N	18.92	9.70	28.62
COM25AH	10/10/2001	N	17.62	11.03	28.65
COM25AH	10/11/2002	N	18.29	10.33	28.62
COM25AH	10/09/2003	N	17.82	10.80	28.62
COM25AH	10/04/2004	N	17.66	10.96	28.62
COM25AH	10/11/2005	N	18.26	10.36	28.62
COM25AH	10/13/2006	N	18.56	10.06	28.62
COM25AH	10/08/2007	N	18.82	9.80	28.62
COM25AH	10/13/2008	N	17.46	11.16	28.62
COM25AH	10/13/2009	N	16.86	11.76	28.62
COM25AH	10/12/2010	N	17.30	11.32	28.62
COM25AH	10/11/2011	U	NA	NA	28.62

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SIGNETICS SITE AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM25AH	10/09/2012	N	NA	NA	28.62
COM25AH	10/14/2013	N	18.14	10.48	28.62
COM25AH	10/14/2014	N	NA	NA	28.62
COM25AH	10/14/2015	N	17.86	10.76	28.62
COM25AH	10/12/2016	N	18.00	10.62	28.62
COM25AH	10/10/2017	N	18.72	9.90	28.62
COM25AH	10/10/2018	N	NA	NA	28.51
COM25AH	10/8/2019	N	--	--	28.51
COM25AH	10/8/2020	N	18.92	9.59	28.51
COM26AH	01/06/1992	Y	NA	NA	30.56
COM26AH	04/06/1992	N	20.05	10.51	30.56
COM26AH	07/06/1992	N	18.04	12.52	30.56
COM26AH	10/05/1992	N	17.45	13.11	30.56
COM26AH	01/04/1993	N	19.84	10.72	30.56
COM26AH	04/05/1993	N	21.47	9.09	30.56
COM26AH	07/06/1993	N	19.29	11.27	30.56
COM26AH	10/04/1993	N	16.76	13.80	30.56
COM26AH	01/03/1994	N	18.54	12.02	30.56
COM26AH	04/04/1994	N	19.07	11.49	30.56
COM26AH	07/05/1994	N	19.39	11.17	30.56
COM26AH	10/03/1994	N	19.63	10.93	30.56
COM26AH	01/03/1995	N	20.15	10.41	30.56
COM26AH	04/03/1995	N	21.91	8.65	30.56
COM26AH	07/10/1995	N	19.84	10.72	30.56
COM26AH	10/03/1995	N	20.77	9.79	30.56
COM26AH	11/08/1995	N	19.35	11.21	30.56
COM26AH	04/01/1996	N	20.71	9.85	30.56
COM26AH	10/07/1996	N	18.93	11.63	30.56
COM26AH	04/07/1997	N	19.93	10.63	30.56
COM26AH	10/13/1997	N	17.18	11.42	28.60
COM26AH	04/13/1998	N	19.95	8.65	28.60
COM26AH	10/05/1998	N	17.68	10.92	28.60
COM26AH	05/07/1999	N	18.13	10.47	28.60
COM26AH	10/11/1999	N	17.82	10.78	28.60
COM26AH	04/10/2000	N	18.68	9.92	28.60
COM26AH	10/09/2000	N	17.52	11.08	28.60
COM26AH	04/09/2001	N	18.75	9.85	28.60
COM26AH	10/08/2001	N	18.29	10.31	28.60
COM26AH	10/11/2002	N	18.77	9.83	28.60
COM26AH	10/09/2003	N	18.29	10.31	28.60
COM26AH	10/04/2004	N	18.22	10.38	28.60
COM26AH	10/11/2005	N	18.55	10.05	28.60
COM26AH	10/13/2006	N	18.64	9.96	28.60
COM26AH	10/08/2007	N	18.65	9.95	28.60
COM26AH	10/13/2008	N	18.14	10.46	28.60
COM26AH	10/13/2009	N	17.95	10.65	28.60
COM26AH	10/12/2010	N	18.46	10.14	28.60

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM26AH	10/11/2011	U	NA	NA	28.60
COM26AH	10/09/2012	N	18.35	10.25	28.60
COM26AH	10/14/2013	N	NA	NA	28.60
COM26AH	10/14/2014	N	NA	NA	28.60
COM26AH	10/14/2015	N	NA	NA	28.60
COM26AH	10/12/2016	N	18.21	10.39	28.60
COM26AH	10/10/2017	N	NA	NA	28.60
COM26AH	10/10/2018	#N/A	NA	NA	28.98
COM26AH	10/8/2019	N	19.23	9.75	28.98
COM26AH	10/8/2020	N	19.24	9.74	28.98
COM27AH	10/01/1988	N	19.91	11.21	31.12
COM27AH	12/01/1988	N	20.37	10.75	31.12
COM27AH	03/01/1989	N	17.41	13.71	31.12
COM27AH	04/01/1989	N	17.58	13.54	31.12
COM27AH	08/01/1989	N	16.59	14.53	31.12
COM27AH	10/01/1989	N	16.05	15.07	31.12
COM27AH	01/01/1990	N	15.74	15.38	31.12
COM27AH	04/01/1990	N	15.34	15.78	31.12
COM27AH	07/01/1990	N	15.58	15.54	31.12
COM27AH	10/01/1990	N	13.90	17.22	31.12
COM27AH	01/01/1991	N	16.06	15.06	31.12
COM27AH	04/01/1991	N	19.83	11.29	31.12
COM27AH	07/01/1991	N	18.62	12.50	31.12
COM27AH	10/07/1991	N	17.13	13.99	31.12
COM27AH	01/06/1992	N	17.56	13.56	31.12
COM27AH	04/06/1992	N	21.24	9.88	31.12
COM27AH	07/06/1992	N	19.39	11.73	31.12
COM27AH	10/05/1992	N	18.35	12.77	31.12
COM27AH	01/04/1993	N	20.81	10.31	31.12
COM27AH	04/05/1993	N	21.85	9.27	31.12
COM27AH	07/06/1993	N	20.29	10.83	31.12
COM27AH	10/04/1993	N	18.50	12.62	31.12
COM27AH	01/03/1994	N	20.08	11.04	31.12
COM27AH	04/04/1994	N	20.36	10.76	31.12
COM27AH	07/05/1994	N	20.41	10.71	31.12
COM27AH	10/03/1994	N	20.63	10.49	31.12
COM27AH	01/03/1995	N	21.07	10.05	31.12
COM27AH	04/03/1995	N	22.24	8.88	31.12
COM27AH	07/10/1995	N	20.63	10.49	31.12
COM27AH	10/03/1995	N	21.38	9.74	31.12
COM27AH	11/08/1995	N	20.18	10.94	31.12
COM27AH	04/01/1996	N	21.22	9.90	31.12
COM27AH	10/07/1996	N	19.87	11.25	31.12
COM27AH	04/07/1997	N	20.64	10.48	31.12
COM27AH	10/13/1997	N	18.37	11.11	29.48
COM27AH	04/13/1998	N	20.55	8.93	29.48
COM27AH	10/05/1998	N	18.73	10.75	29.48

APPENDIX A
HISTORICAL GROUNDWATER ELEVATION DATA
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SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM27AH	05/07/1999	N	19.04	10.44	29.48
COM27AH	10/11/1999	N	18.71	10.77	29.48
COM27AH	04/10/2000	N	19.48	10.00	29.48
COM27AH	10/09/2000	N	18.65	10.83	29.48
COM27AH	04/09/2001	N	19.54	9.94	29.48
COM27AH	10/08/2001	N	19.06	10.42	29.48
COM27AH	10/11/2002	N	19.57	9.91	29.48
COM27AH	10/09/2003	N	19.29	10.19	29.48
COM27AH	10/04/2004	N	19.23	10.25	29.48
COM27AH	10/11/2005	N	19.37	10.11	29.48
COM27AH	10/13/2006	N	19.40	10.08	29.48
COM27AH	10/08/2007	N	19.33	10.15	29.48
COM27AH	10/13/2008	N	18.95	10.53	29.48
COM27AH	10/13/2009	N	18.52	10.96	29.48
COM27AH	10/12/2010	N	19.02	10.46	29.48
COM27AH	10/11/2011	N	19.20	10.28	29.48
COM27AH	10/09/2012	N	19.15	10.33	29.48
COM27AH	10/14/2013	N	19.01	10.47	29.48
COM27AH	10/14/2014	N	19.09	10.39	29.48
COM27AH	10/14/2015	N	18.57	10.91	29.48
COM27AH	10/12/2016	N	18.85	10.63	29.48
COM27AH	10/10/2017	N	19.47	10.01	29.48
COM27AH	10/10/2018	N	19.60	10.09	29.69
COM27AH	10/8/2019	N	19.59	10.1	29.69
COM27AH	10/8/2020	N	19.61	10.08	29.69
COM27B1H	01/06/1992	N	18.18	12.50	30.68
COM27B1H	04/06/1992	N	20.32	10.36	30.68
COM27B1H	07/06/1992	N	19.17	11.51	30.68
COM27B1H	10/05/1992	N	18.78	11.90	30.68
COM27B1H	01/04/1993	N	20.63	10.05	30.68
COM27B1H	04/05/1993	N	24.00	6.68	30.68
COM27B1H	07/06/1993	N	18.86	11.82	30.68
COM27B1H	10/04/1993	N	16.83	13.85	30.68
COM27B1H	01/03/1994	N	18.05	12.63	30.68
COM27B1H	04/04/1994	N	18.66	12.02	30.68
COM27B1H	07/05/1994	N	19.31	11.37	30.68
COM27B1H	10/03/1994	N	19.84	10.84	30.68
COM27B1H	01/03/1995	N	19.24	11.44	30.68
COM27B1H	04/03/1995	N	20.93	9.75	30.68
COM27B1H	07/10/1995	N	20.10	10.58	30.68
COM27B1H	10/03/1995	N	20.30	10.38	30.68
COM27B1H	11/08/1995	N	18.39	12.29	30.68
COM27B1H	04/01/1996	N	20.69	9.99	30.68
COM27B1H	10/07/1996	N	18.64	12.04	30.68
COM27B1H	04/07/1997	N	19.86	10.82	30.68
COM27B1H	10/13/1997	N	17.10	11.97	29.07
COM27B1H	04/13/1998	N	20.95	8.12	29.07

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM27B1H	10/05/1998	N	19.17	9.90	29.07
COM27B1H	05/07/1999	N	19.53	9.54	29.07
COM27B1H	10/11/1999	N	18.11	10.96	29.07
COM27B1H	04/10/2000	N	18.90	10.17	29.07
COM27B1H	10/09/2000	N	17.81	11.26	29.07
COM27B1H	04/09/2001	N	18.36	10.71	29.07
COM27B1H	10/08/2001	N	19.05	10.02	29.07
COM27B1H	10/11/2002	N	18.94	10.13	29.07
COM27B1H	10/09/2003	N	18.44	10.63	29.07
COM27B1H	10/04/2004	N	18.50	10.57	29.07
COM27B1H	10/11/2005	N	18.72	10.35	29.07
COM27B1H	10/13/2006	N	19.59	9.48	29.07
COM27B1H	10/08/2007	N	19.50	9.57	29.07
COM27B1H	10/13/2008	N	18.53	10.54	29.07
COM27B1H	10/13/2009	N	18.01	11.06	29.07
COM27B1H	10/12/2010	N	19.42	9.65	29.07
COM27B1H	10/11/2011	N	19.27	9.80	29.07
COM27B1H	10/09/2012	N	19.01	10.06	29.07
COM27B1H	10/14/2013	N	18.76	10.31	29.07
COM27B1H	10/14/2014	N	18.86	10.21	29.07
COM27B1H	10/14/2015	N	18.52	10.55	29.07
COM27B1H	10/12/2016	N	18.26	10.81	29.07
COM27B1H	10/10/2017	N	19.07	10.00	29.07
COM27B1H	10/10/2018	N	19.40	9.70	29.10
COM27B1H	10/8/2019	N	20.08	9.02	29.1
COM27B1H	10/8/2020	N	19.19	9.91	29.1
COM27B3H	01/06/1992	N	16.66	14.48	31.14
COM27B3H	04/06/1992	N	19.68	11.46	31.14
COM27B3H	07/06/1992	N	17.82	13.32	31.14
COM27B3H	10/05/1992	N	16.50	14.64	31.14
COM27B3H	01/04/1993	N	18.24	12.90	31.14
COM27B3H	04/05/1993	N	20.70	10.44	31.14
COM27B3H	07/06/1993	N	17.16	13.98	31.14
COM27B3H	10/04/1993	N	14.49	16.65	31.14
COM27B3H	01/03/1994	N	16.11	15.03	31.14
COM27B3H	04/04/1994	N	16.71	14.43	31.14
COM27B3H	07/05/1994	N	18.90	12.24	31.14
COM27B3H	10/03/1994	N	20.01	11.13	31.14
COM27B3H	01/03/1995	N	19.01	12.13	31.14
COM27B3H	04/03/1995	N	20.28	10.86	31.14
COM27B3H	07/10/1995	N	17.51	13.63	31.14
COM27B3H	10/03/1995	N	20.85	10.29	31.14
COM27B3H	11/08/1995	N	16.84	14.30	31.14
COM27B3H	04/01/1996	N	18.87	12.27	31.14
COM27B3H	10/07/1996	N	16.61	14.53	31.14
COM27B3H	04/07/1997	N	18.58	12.56	31.14
COM27B3H	10/13/1997	N	16.03	13.62	29.65

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM27B3H	04/13/1998	N	18.36	11.29	29.65
COM27B3H	10/06/1998	N	16.23	13.42	29.65
COM27B3H	05/07/1999	N	16.73	12.92	29.65
COM27B3H	10/11/1999	N	17.28	12.37	29.65
COM27B3H	04/10/2000	N	18.11	11.54	29.65
COM27B3H	10/09/2000	N	16.33	13.32	29.65
COM27B3H	04/09/2001	N	18.06	11.59	29.65
COM27B3H	10/08/2001	N	17.65	12.00	29.65
COM27B3H	10/11/2002	N	19.32	10.33	29.65
COM27B3H	10/09/2003	N	18.17	11.48	29.65
COM27B3H	10/04/2004	N	17.65	12.00	29.65
COM27B3H	10/11/2005	N	18.10	11.55	29.65
COM27B3H	10/13/2006	N	18.43	11.22	29.65
COM27B3H	10/08/2007	N	18.35	11.30	29.65
COM27B3H	10/13/2008	N	17.75	11.90	29.65
COM27B3H	10/13/2009	N	17.60	12.05	29.65
COM27B3H	10/12/2010	N	18.30	11.35	29.65
COM27B3H	10/11/2011	N	18.76	10.89	29.65
COM27B3H	10/09/2012	N	18.68	10.97	29.65
COM27B3H	10/14/2013	N	18.38	11.27	29.65
COM27B3H	10/14/2014	N	18.44	11.21	29.65
COM27B3H	10/14/2015	N	17.94	11.71	29.65
COM27B3H	10/12/2016	N	18.78	10.87	29.65
COM27B3H	10/10/2017	N	19.38	10.27	29.65
COM27B3H	10/10/2018	N	19.69	9.87	29.56
COM27B3H	10/8/2019	N	19.58	9.98	29.56
COM27B3H	10/8/2020	N	19.28	10.28	29.56
COM28B2	12/01/1988	N	12.99	14.64	27.63
COM28B2	03/01/1989	N	14.35	13.28	27.63
COM28B2	04/01/1989	N	14.60	13.03	27.63
COM28B2	08/01/1989	N	12.10	15.53	27.63
COM28B2	10/01/1989	N	11.56	16.07	27.63
COM28B2	01/01/1990	N	11.99	15.64	27.63
COM28B2	04/01/1990	N	12.28	15.35	27.63
COM28B2	07/01/1990	N	11.91	15.72	27.63
COM28B2	10/01/1990	N	11.27	16.36	27.63
COM28B2	01/01/1991	N	12.33	15.30	27.63
COM28B2	04/01/1991	N	16.11	11.52	27.63
COM28B2	07/01/1991	N	13.95	13.68	27.63
COM28B2	10/07/1991	N	12.91	14.72	27.63
COM28B2	01/06/1992	N	14.13	13.50	27.63
COM28B2	04/06/1992	N	16.87	10.76	27.63
COM28B2	07/06/1992	N	14.51	13.12	27.63
COM28B2	10/05/1992	N	12.02	15.61	27.63
COM28B2	01/04/1993	N	13.58	14.05	27.63
COM28B2	04/05/1993	N	14.95	12.68	27.63
COM28B2	07/06/1993	N	13.02	14.61	27.63

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM28B2	10/04/1993	N	10.78	16.85	27.63
COM28B2	01/03/1994	N	12.05	15.58	27.63
COM28B2	04/04/1994	N	13.53	14.10	27.63
COM28B2	07/05/1994	N	13.44	14.19	27.63
COM28B2	10/03/1994	N	16.20	11.43	27.63
COM28B2	01/03/1995	N	14.17	13.46	27.63
COM28B2	04/03/1995	N	16.57	11.06	27.63
COM28B2	07/10/1995	N	14.09	13.54	27.63
COM28B2	10/03/1995	N	17.52	10.11	27.63
COM28B2	11/08/1995	N	12.78	14.85	27.63
COM28B2	04/01/1996	N	15.39	12.24	27.63
COM28B2	10/07/1996	N	13.66	13.97	27.63
COM28B2	04/07/1997	N	14.79	12.84	27.63
COM28B2	10/13/1997	N	11.33	15.08	26.41
COM28B2	10/06/1998	N	12.65	13.76	26.41
COM28B2	05/07/1999	N	13.03	13.38	26.41
COM28B2	10/11/1999	N	12.38	14.03	26.41
COM28B2	04/10/2000	N	13.13	13.28	26.41
COM28B2	10/09/2000	N	11.84	14.57	26.41
COM28B2	04/09/2001	N	13.99	12.42	26.41
COM28B2	10/08/2001	N	12.91	13.50	26.41
COM28B2	10/11/2002	N	15.92	10.49	26.41
COM28B2	10/09/2003	N	12.87	13.54	26.41
COM28B2	10/04/2004	N	13.12	13.29	26.41
COM28B2	10/11/2005	N	13.63	12.78	26.41
COM28B2	10/13/2006	N	14.15	12.26	26.41
COM28B2	10/08/2007	N	13.96	12.45	26.41
COM28B2	10/13/2008	N	13.97	12.44	26.41
COM28B2	10/13/2009	N	NA	NA	26.41
COM29A	12/01/1988	N	27.89	11.19	39.08
COM29A	03/01/1989	N	28.26	10.82	39.08
COM29A	04/01/1989	N	27.74	11.34	39.08
COM29A	08/01/1989	N	26.96	12.12	39.08
COM29A	10/01/1989	N	26.55	12.53	39.08
COM29A	01/01/1990	N	26.52	12.56	39.08
COM29A	04/01/1990	N	26.01	13.07	39.08
COM29A	07/01/1990	N	25.52	13.56	39.08
COM29A	10/01/1990	N	25.15	13.93	39.08
COM29A	01/01/1991	N	25.86	13.22	39.08
COM29A	04/01/1991	N	27.86	11.22	39.08
COM29A	07/01/1991	N	26.66	12.42	39.08
COM29A	10/07/1991	N	25.95	13.13	39.08
COM29A	01/06/1992	N	26.96	12.12	39.08
COM29A	04/06/1992	N	28.16	10.92	39.08
COM29A	07/06/1992	N	26.51	12.57	39.08
COM29A	10/05/1992	N	27.38	11.70	39.08
COM29A	01/04/1993	N	27.17	11.91	39.08

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM29A	04/05/1993	N	28.69	10.39	39.08
COM29A	07/06/1993	N	26.79	12.29	39.08
COM29A	10/04/1993	N	26.01	13.07	39.08
COM29A	01/03/1994	N	26.51	12.57	39.08
COM29A	04/04/1994	N	26.97	12.11	39.08
COM29A	07/05/1994	N	26.87	12.21	39.08
COM29A	10/03/1994	N	27.28	11.80	39.08
COM29A	01/03/1995	N	28.53	10.55	39.08
COM29A	04/03/1995	N	31.06	8.02	39.08
COM29A	07/10/1995	N	28.24	10.84	39.08
COM29A	10/03/1995	N	27.36	11.72	39.08
COM29A	11/08/1995	N	26.94	12.14	39.08
COM29A	04/01/1996	N	28.96	10.12	39.08
COM29A	10/07/1996	N	27.53	11.55	39.08
COM29A	04/07/1997	N	29.35	9.73	39.08
COM29A	10/13/1997	N	26.59	11.18	37.77
COM29A	04/13/1998	N	29.85	7.92	37.77
COM29A	10/05/1998	N	26.51	11.26	37.77
COM29A	05/07/1999	N	27.09	10.68	37.77
COM29A	10/11/1999	N	26.65	11.12	37.77
COM29A	04/10/2000	N	27.96	9.81	37.77
COM29A	10/09/2000	N	25.15	12.62	37.77
COM29A	04/09/2001	N	28.65	9.12	37.77
COM29A	10/08/2001	N	27.62	10.15	37.77
COM29A	10/11/2002	N	27.77	10.00	37.77
COM29A	10/09/2003	N	27.04	10.73	37.77
COM29A	10/04/2004	N	26.96	10.81	37.77
COM29A	10/11/2005	N	29.23	8.54	37.77
COM29A	10/13/2006	N	28.68	9.09	37.77
COM29A	10/08/2007	N	27.89	9.88	37.77
COM29A	10/13/2008	N	28.41	9.36	37.77
COM29A	10/13/2009	N	27.73	10.04	37.77
COM29A	10/12/2010	N	27.49	10.28	37.77
COM29A	10/11/2011	U	NA	NA	37.77
COM29A	10/09/2012	N	28.12	9.65	37.77
COM29A	10/14/2013	N	27.77	10.00	37.77
COM29A	10/14/2014	N	28.19	9.58	37.77
COM29A	10/14/2015	N	27.81	9.96	37.77
COM29A	10/12/2016	N	27.96	9.81	37.77
COM29A	10/10/2017	N	28.82	8.95	37.77
COM29A	10/10/2018	N	28.99	8.55	37.54
COM29A	10/9/2019	N	29.17	8.37	37.54
COM29A	10/8/2020	N	28.85	8.69	37.54
COM29A2	12/01/1988	N	27.72	11.55	39.27
COM29A2	03/01/1989	N	27.82	11.45	39.27
COM29A2	04/01/1989	N	27.41	11.86	39.27
COM29A2	08/01/1989	N	26.64	12.63	39.27

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM29A2	10/01/1989	N	26.27	13.00	39.27
COM29A2	01/01/1990	N	26.31	12.96	39.27
COM29A2	04/01/1990	N	25.26	14.01	39.27
COM29A2	07/01/1990	N	24.88	14.39	39.27
COM29A2	10/01/1990	N	24.45	14.82	39.27
COM29A2	01/01/1991	N	25.05	14.22	39.27
COM29A2	04/01/1991	N	26.77	12.50	39.27
COM29A2	07/01/1991	N	25.97	13.30	39.27
COM29A2	10/07/1991	N	25.39	13.88	39.27
COM29A2	01/06/1992	N	26.55	12.72	39.27
COM29A2	04/06/1992	N	27.32	11.95	39.27
COM29A2	07/06/1992	N	25.75	13.52	39.27
COM29A2	10/05/1992	N	27.05	12.22	39.27
COM29A2	01/04/1993	N	26.36	12.91	39.27
COM29A2	04/05/1993	N	27.76	11.51	39.27
COM29A2	07/06/1993	N	26.03	13.24	39.27
COM29A2	10/04/1993	N	25.39	13.88	39.27
COM29A2	01/03/1994	N	25.75	13.52	39.27
COM29A2	04/04/1994	N	26.17	13.10	39.27
COM29A2	07/05/1994	N	26.27	13.00	39.27
COM29A2	10/03/1994	N	27.13	12.14	39.27
COM29A2	01/03/1995	N	27.35	11.92	39.27
COM29A2	04/03/1995	N	30.26	9.01	39.27
COM29A2	07/10/1995	N	27.55	11.72	39.27
COM29A2	10/03/1995	N	26.76	12.51	39.27
COM29A2	11/08/1995	N	26.28	12.99	39.27
COM29A2	04/01/1996	N	28.12	11.15	39.27
COM29A2	10/07/1996	N	26.62	12.65	39.27
COM29A2	04/07/1997	N	28.34	10.93	39.27
COM29A2	10/13/1997	N	25.86	12.21	38.07
COM29A2	04/13/1998	N	29.63	8.44	38.07
COM29A2	10/05/1998	N	26.02	12.05	38.07
COM29A2	05/07/1999	N	26.22	11.85	38.07
COM29A2	10/11/1999	N	26.22	11.85	38.07
COM29A2	04/10/2000	N	27.06	11.01	38.07
COM29A2	10/09/2000	N	26.14	11.93	38.07
COM29A2	04/09/2001	N	27.94	10.13	38.07
COM29A2	10/08/2001	N	26.88	11.20	38.08
COM29A2	10/11/2002	N	27.45	10.62	38.07
COM29A2	10/09/2003	N	27.97	10.10	38.07
COM29A2	10/04/2004	N	28.31	9.76	38.07
COM29A2	10/11/2005	N	29.50	8.57	38.07
COM29A2	10/13/2006	N	28.50	9.57	38.07
COM29A2	10/08/2007	N	28.60	9.47	38.07
COM29A2	10/13/2008	N	28.32	9.75	38.07
COM29A2	10/13/2009	N	28.14	9.93	38.07
COM29A2	10/12/2010	N	28.09	9.98	38.07

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SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM29A2	10/11/2011	N	28.40	9.67	38.07
COM29A2	10/09/2012	N	28.18	9.89	38.07
COM29A2	10/14/2013	N	27.78	10.29	38.07
COM29A2	10/14/2014	N	28.37	9.70	38.07
COM29A2	10/14/2015	N	27.82	10.25	38.07
COM29A2	10/12/2016	N	28.05	10.02	38.07
COM29A2	10/10/2017	N	28.94	9.13	38.07
COM29A2	10/10/2018	N	28.90	8.75	37.65
COM29A2	10/9/2019	N	29.1	8.55	37.65
COM29A2	10/8/2020	N	29.09	8.56	37.65
COM29B1	10/01/1989	N	25.49	14.28	39.77
COM29B1	01/01/1990	N	25.72	14.05	39.77
COM29B1	04/01/1990	N	24.52	15.25	39.77
COM29B1	07/01/1990	N	24.05	15.72	39.77
COM29B1	10/01/1990	N	23.56	16.21	39.77
COM29B1	01/01/1991	N	24.39	15.38	39.77
COM29B1	04/01/1991	N	25.67	14.10	39.77
COM29B1	07/01/1991	N	24.75	15.02	39.77
COM29B1	10/07/1991	N	24.45	15.32	39.77
COM29B1	01/06/1992	N	25.65	14.12	39.77
COM29B1	04/06/1992	N	26.40	13.37	39.77
COM29B1	07/06/1992	N	25.41	14.36	39.77
COM29B1	10/05/1992	N	26.58	13.19	39.77
COM29B1	01/04/1993	N	25.34	14.43	39.77
COM29B1	04/05/1993	Y	NA	NA	39.77
COM29B1	07/06/1993	N	25.52	14.25	39.77
COM29B1	10/04/1993	Y	NA	NA	39.77
COM29B1	01/03/1994	N	24.78	14.99	39.77
COM29B1	04/04/1994	N	25.28	14.49	39.77
COM29B1	07/05/1994	N	25.38	14.39	39.77
COM29B1	10/03/1994	N	26.84	12.93	39.77
COM29B1	01/03/1995	N	26.15	13.62	39.77
COM29B1	04/03/1995	N	29.13	10.64	39.77
COM29B1	07/10/1995	N	26.83	12.94	39.77
COM29B1	10/03/1995	N	26.31	13.46	39.77
COM29B1	11/08/1995	N	25.54	14.23	39.77
COM29B1	04/01/1996	N	27.33	12.44	39.77
COM29B1	10/07/1996	N	25.65	14.12	39.77
COM29B1	04/07/1997	N	27.71	12.06	39.77
COM29B1	10/13/1997	N	25.19	13.43	38.62
COM29B1	04/13/1998	N	28.73	9.89	38.62
COM29B1	10/06/1998	N	25.61	13.01	38.62
COM29B1	05/07/1999	N	25.47	13.15	38.62
COM29B1	10/11/1999	N	25.70	12.92	38.62
COM29B1	04/10/2000	N	26.16	12.46	38.62
COM29B1	10/09/2000	N	24.66	13.96	38.62
COM29B1	04/09/2001	N	26.07	12.55	38.62

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM29B1	10/08/2001	N	25.84	12.78	38.62
COM29B1	10/11/2002	N	26.97	11.65	38.62
COM29B1	10/09/2003	N	26.98	11.64	38.62
COM29B1	10/04/2004	N	27.18	11.44	38.62
COM29B1	10/11/2005	N	28.86	9.76	38.62
COM29B1	10/13/2006	N	28.96	9.66	38.62
COM29B1	10/08/2007	N	28.85	9.77	38.62
COM29B1	10/13/2008	N	28.75	9.87	38.62
COM29B1	10/13/2009	N	28.61	10.01	38.62
COM29B1	10/12/2010	N	27.67	10.95	38.62
COM29B1	10/11/2011	U	NA	NA	38.62
COM29B1	10/09/2012	N	28.82	9.80	38.62
COM29B1	10/14/2013	N	28.02	10.60	38.62
COM29B1	10/14/2014	N	28.19	10.43	38.62
COM29B1	10/14/2015	N	27.93	10.69	38.62
COM29B1	10/12/2016	N	28.11	10.51	38.62
COM29B1	10/10/2017	N	NA	NA	38.62
COM29B1	10/10/2018	N	29.53	8.72	38.25
COM29B1	10/9/2019	N	--	--	38.25
COM29B1	10/8/2020	N	28.93	9.32	38.25
COM31B1	10/01/1988	N	25.20	13.74	38.94
COM31B1	12/01/1988	N	25.32	13.62	38.94
COM31B1	03/01/1989	N	24.25	14.69	38.94
COM31B1	04/01/1989	N	12.33	26.61	38.94
COM31B1	08/01/1989	N	11.16	27.78	38.94
COM31B1	10/01/1989	N	8.44	30.50	38.94
COM31B1	01/01/1990	N	10.77	28.17	38.94
COM31B1	04/01/1990	N	8.93	30.01	38.94
COM31B1	07/01/1990	N	15.31	23.63	38.94
COM31B1	10/01/1990	N	17.35	21.59	38.94
COM31B1	01/01/1991	N	14.59	24.35	38.94
COM31B1	04/01/1991	N	8.32	30.62	38.94
COM31B1	07/01/1991	N	16.17	22.77	38.94
COM31B1	10/07/1991	N	8.55	30.39	38.94
COM31B1	01/06/1992	N	17.29	21.65	38.94
COM31B1	04/06/1992	N	8.43	30.51	38.94
COM31B1	07/06/1992	N	8.42	30.52	38.94
COM31B1	10/05/1992	N	23.20	15.74	38.94
COM31B1	01/04/1993	N	11.64	27.30	38.94
COM31B1	04/05/1993	N	14.24	24.70	38.94
COM31B1	07/06/1993	N	15.74	23.20	38.94
COM31B1	10/04/1993	N	13.08	25.86	38.94
COM31B1	01/03/1994	N	14.35	24.59	38.94
COM31B1	04/04/1994	N	13.55	25.39	38.94
COM31B1	07/05/1994	N	10.94	28.00	38.94
COM31B1	10/03/1994	N	25.12	13.82	38.94
COM31B1	01/03/1995	N	13.34	25.60	38.94

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM31B1	04/03/1995	N	22.21	16.73	38.94
COM31B1	07/10/1995	N	16.86	22.08	38.94
COM31B1	10/03/1995	N	9.54	29.40	38.94
COM31B1	11/08/1995	N	17.57	21.37	38.94
COM31B1	04/01/1996	N	20.91	18.03	38.94
COM31B1	10/07/1996	N	18.08	20.86	38.94
COM31B1	04/07/1997	N	21.08	17.86	38.94
COM31B1	10/13/1997	N	21.74	15.58	37.32
COM31B1	04/13/1998	N	13.06	24.26	37.32
COM31B1	10/06/1998	N	16.30	21.02	37.32
COM31B1	05/07/1999	N	13.51	23.81	37.32
COM31B1	10/11/1999	N	16.23	21.10	37.33
COM31B1	04/10/2000	N	13.29	24.03	37.32
COM31B1	10/09/2000	N	7.34	29.98	37.32
COM31B1	04/09/2001	N	11.70	25.62	37.32
COM31B1	10/08/2001	N	18.92	18.40	37.32
COM31B1	10/11/2002	N	3.77	33.55	37.32
COM31B1	10/09/2003	N	3.57	33.75	37.32
COM31B1	10/04/2004	N	4.29	33.03	37.32
COM31B1	10/11/2005	N	3.75	33.57	37.32
COM31B1	10/13/2006	N	3.65	33.67	37.32
COM31B1	10/08/2007	N	4.76	32.56	37.32
COM31B1	10/13/2008	N	4.82	32.50	37.32
COM31B1	10/13/2009	N	4.30	33.02	37.32
COM31B1	10/12/2010	N	6.01	31.31	37.32
COM31B1	10/11/2011	N	4.08	33.24	37.32
COM31B1	10/09/2012	N	6.81	30.51	37.32
COM31B1	10/14/2013	N	6.60	30.72	37.32
COM31B1	10/14/2014	N	NA	NA	37.32
COM31B1	10/14/2015	N	NA	NA	37.32
COM31B1	10/12/2016	N	22.31	15.01	37.32
COM31B1	10/10/2017	N	NA	NA	37.32
COM31B1	10/10/2018	N	NA	NA	35.91
COM31B1	10/9/2019	N	10.56	25.35	35.91
COM31B1	10/9/2020	N	4.61	31.3	35.91
COM32B1	12/01/1988	N	20.42	17.73	38.15
COM32B1	03/01/1989	N	19.51	18.64	38.15
COM32B1	04/01/1989	N	19.96	18.19	38.15
COM32B1	08/01/1989	N	18.24	19.91	38.15
COM32B1	10/01/1989	N	14.25	23.90	38.15
COM32B1	01/01/1990	N	17.96	20.19	38.15
COM32B1	04/01/1990	N	18.24	19.91	38.15
COM32B1	07/01/1990	N	16.65	21.50	38.15
COM32B1	10/01/1990	N	17.19	20.96	38.15
COM32B1	01/01/1991	N	18.01	20.14	38.15
COM32B1	04/01/1991	N	20.42	17.73	38.15
COM32B1	07/01/1991	N	19.86	18.29	38.15

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM32B1	10/07/1991	N	18.80	19.35	38.15
COM32B1	01/06/1992	N	19.68	18.47	38.15
COM32B1	04/06/1992	N	22.28	15.87	38.15
COM32B1	07/06/1992	N	20.54	17.61	38.15
COM32B1	10/05/1992	N	23.06	15.09	38.15
COM32B1	01/04/1993	N	19.50	18.65	38.15
COM32B1	04/05/1993	N	22.58	15.57	38.15
COM32B1	07/06/1993	N	20.45	17.70	38.15
COM32B1	10/04/1993	N	19.02	19.13	38.15
COM32B1	01/03/1994	N	18.81	19.34	38.15
COM32B1	04/04/1994	N	19.51	18.64	38.15
COM32B1	07/05/1994	N	19.60	18.55	38.15
COM32B1	10/03/1994	N	23.58	14.57	38.15
COM32B1	01/03/1995	N	19.16	18.99	38.15
COM32B1	04/03/1995	N	23.19	14.96	38.15
COM32B1	07/10/1995	N	21.17	16.98	38.15
COM32B1	10/03/1995	N	20.68	17.47	38.15
COM32B1	11/08/1995	N	19.87	18.28	38.15
COM32B1	04/01/1996	N	21.50	16.65	38.15
COM32B1	10/07/1996	N	18.93	19.22	38.15
COM32B1	04/07/1997	N	21.95	16.20	38.15
COM32B1	10/13/1997	N	18.19	17.34	35.53
COM32B1	04/13/1998	N	22.39	13.14	35.53
COM32B1	10/06/1998	N	20.24	15.29	35.53
COM32B1	05/07/1999	N	18.98	16.55	35.53
COM32B1	10/11/1999	N	18.85	16.69	35.54
COM32B1	04/10/2000	N	20.12	15.41	35.53
COM32B1	10/09/2000	N	17.66	17.87	35.53
COM32B1	04/09/2001	N	19.71	15.82	35.53
COM32B1	10/08/2001	N	18.71	16.82	35.53
COM32B1	10/11/2002	N	19.35	16.18	35.53
COM32B1	10/09/2003	N	19.95	15.58	35.53
COM32B1	10/04/2004	N	21.02	14.51	35.53
COM32B1	10/11/2005	N	21.80	13.73	35.53
COM32B1	10/13/2006	N	21.37	14.16	35.53
COM32B1	10/08/2007	N	25.16	10.37	35.53
COM32B1	10/13/2008	N	25.12	10.41	35.53
COM32B1	10/13/2009	N	24.97	10.56	35.53
COM32B1	10/12/2010	N	21.02	14.51	35.53
COM32B1	10/11/2011	N	21.59	13.94	35.53
COM32B1	10/09/2012	N	21.48	14.05	35.53
COM32B1	10/14/2013	N	21.33	14.20	35.53
COM32B1	10/14/2014	N	22.65	12.88	35.53
COM32B1	10/14/2015	N	21.80	13.73	35.53
COM32B1	10/12/2016	N	22.53	13.00	35.53
COM32B1	10/10/2017	N	23.53	12.00	35.53
COM32B1	10/10/2018	N	24.30	11.42	35.72

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM32B1	10/9/2019	N	24.15	11.57	35.72
COM32B1	10/8/2020	N	23.74	11.98	35.72
COM33B1	12/01/1988	N	13.74	14.34	28.08
COM33B1	03/01/1989	N	13.31	14.77	28.08
COM33B1	04/01/1989	N	13.47	14.61	28.08
COM33B1	08/01/1989	N	11.79	16.29	28.08
COM33B1	10/01/1989	N	11.41	16.67	28.08
COM33B1	01/01/1990	N	11.65	16.43	28.08
COM33B1	04/01/1990	N	12.07	16.01	28.08
COM33B1	07/01/1990	N	11.50	16.58	28.08
COM33B1	10/01/1990	N	10.79	17.29	28.08
COM33B1	01/01/1991	N	11.69	16.39	28.08
COM33B1	04/01/1991	N	15.24	12.84	28.08
COM33B1	07/01/1991	N	12.99	15.09	28.08
COM33B1	10/07/1991	N	11.93	16.15	28.08
COM33B1	01/06/1992	N	13.06	15.02	28.08
COM33B1	04/06/1992	N	16.12	11.96	28.08
COM33B1	07/06/1992	N	13.42	14.66	28.08
COM33B1	10/05/1992	N	12.26	15.82	28.08
COM33B1	01/04/1993	N	14.90	13.18	28.08
COM33B1	04/05/1993	N	17.68	10.40	28.08
COM33B1	07/06/1993	N	14.24	13.84	28.08
COM33B1	10/04/1993	N	12.00	16.08	28.08
COM33B1	01/03/1994	N	13.10	14.98	28.08
COM33B1	04/04/1994	N	14.47	13.61	28.08
COM33B1	07/05/1994	N	13.75	14.33	28.08
COM33B1	10/03/1994	N	13.59	14.49	28.08
COM33B1	01/03/1995	N	14.80	13.28	28.08
COM33B1	04/03/1995	N	18.46	9.62	28.08
COM33B1	07/10/1995	N	15.08	13.00	28.08
COM33B1	10/03/1995	N	14.74	13.34	28.08
COM33B1	11/08/1995	N	13.75	14.33	28.08
COM33B1	04/01/1996	N	17.14	10.94	28.08
COM33B1	10/07/1996	N	13.74	14.34	28.08
COM33B1	04/07/1997	N	15.63	12.45	28.08
COM33B1	10/13/1997	N	11.16	15.57	26.73
COM33B1	04/13/1998	N	16.32	10.41	26.73
COM33B1	10/06/1998	N	12.39	14.34	26.73
COM33B1	05/07/1999	N	13.97	12.76	26.73
COM33B1	10/11/1999	N	12.21	14.52	26.73
COM33B1	04/10/2000	N	14.99	11.74	26.73
COM33B1	10/09/2000	N	12.08	14.65	26.73
COM33B1	04/09/2001	N	14.81	11.92	26.73
COM33B1	10/08/2001	N	13.48	13.25	26.73
COM33B1	10/11/2002	N	13.19	13.54	26.73
COM33B1	10/09/2003	N	12.84	13.89	26.73
COM33B1	10/04/2004	N	13.03	13.70	26.73

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM33B1	10/11/2005	N	13.18	13.55	26.73
COM33B1	10/13/2006	N	13.34	13.39	26.73
COM33B1	10/08/2007	N	13.31	13.42	26.73
COM33B1	10/13/2008	N	12.86	13.87	26.73
COM33B1	10/13/2009	N	13.88	12.85	26.73
COM33B1	10/12/2010	N	13.82	12.91	26.73
COM33B1	10/11/2011	N	14.19	12.54	26.73
COM33B1	10/09/2012	N	13.73	13.00	26.73
COM33B1	10/14/2013	N	13.81	12.92	26.73
COM33B1	10/14/2014	N	13.55	13.18	26.73
COM33B1	10/14/2015	N	13.54	13.19	26.73
COM33B1	10/12/2016	N	13.87	12.86	26.73
COM33B1	10/10/2017	N	14.28	12.45	26.73
COM33B1	10/10/2018	N	13.96	12.54	26.50
COM33B1	10/8/2019	N	14.31	12.19	26.5
COM33B1	10/8/2020	N	13.86	12.64	26.5
COM33B3	12/01/1988	N	14.20	13.88	28.08
COM33B3	03/01/1989	N	14.54	13.54	28.08
COM33B3	04/01/1989	N	14.96	13.12	28.08
COM33B3	08/01/1989	N	14.01	14.07	28.08
COM33B3	10/01/1989	N	13.65	14.43	28.08
COM33B3	01/01/1990	N	13.81	14.27	28.08
COM33B3	04/01/1990	N	14.31	13.77	28.08
COM33B3	07/01/1990	N	13.94	14.14	28.08
COM33B3	10/01/1990	N	13.49	14.59	28.08
COM33B3	01/01/1991	N	14.42	13.66	28.08
COM33B3	04/01/1991	N	17.33	10.75	28.08
COM33B3	07/01/1991	N	15.64	12.44	28.08
COM33B3	10/07/1991	N	14.68	13.40	28.08
COM33B3	01/06/1992	N	15.86	12.22	28.08
COM33B3	04/06/1992	N	17.92	10.16	28.08
COM33B3	07/06/1992	N	16.30	11.78	28.08
COM33B3	10/05/1992	N	15.28	12.80	28.08
COM33B3	01/04/1993	N	16.86	11.22	28.08
COM33B3	04/05/1993	N	18.62	9.46	28.08
COM33B3	07/06/1993	N	17.15	10.93	28.08
COM33B3	10/04/1993	N	15.17	12.91	28.08
COM33B3	01/03/1994	N	16.44	11.64	28.08
COM33B3	04/04/1994	N	17.40	10.68	28.08
COM33B3	07/05/1994	N	17.29	10.79	28.08
COM33B3	10/03/1994	N	16.92	11.16	28.08
COM33B3	01/03/1995	N	17.22	10.86	28.08
COM33B3	04/03/1995	N	20.30	7.78	28.08
COM33B3	07/10/1995	N	18.68	9.40	28.08
COM33B3	10/03/1995	N	18.45	9.63	28.08
COM33B3	11/08/1995	N	17.39	10.69	28.08
COM33B3	04/01/1996	N	19.61	8.47	28.08

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM33B3	10/07/1996	N	17.36	10.72	28.08
COM33B3	04/07/1997	N	19.89	8.19	28.08
COM33B3	10/13/1997	N	15.76	10.74	26.50
COM33B3	04/13/1998	N	19.14	7.36	26.50
COM33B3	10/06/1998	N	17.17	9.33	26.50
COM33B3	05/07/1999	N	18.22	8.28	26.50
COM33B3	10/11/1999	N	17.03	9.47	26.50
COM33B3	04/10/2000	N	18.85	7.65	26.50
COM33B3	10/09/2000	N	16.71	9.79	26.50
COM33B3	04/09/2001	N	18.71	7.79	26.50
COM33B3	10/08/2001	N	18.44	8.06	26.50
COM33B3	10/11/2002	N	17.88	8.62	26.50
COM33B3	10/09/2003	N	17.67	8.83	26.50
COM33B3	10/04/2004	N	17.64	8.86	26.50
COM33B3	10/11/2005	N	18.05	8.45	26.50
COM33B3	10/13/2006	N	18.62	7.88	26.50
COM33B3	10/08/2007	N	18.45	8.05	26.50
COM33B3	10/13/2008	N	17.48	9.02	26.50
COM33B3	10/13/2009	N	17.78	8.72	26.50
COM33B3	10/12/2010	N	18.17	8.33	26.50
COM33B3	10/11/2011	N	18.76	7.74	26.50
COM33B3	10/09/2012	N	18.58	7.92	26.50
COM33B3	10/14/2013	N	18.21	8.29	26.50
COM33B3	10/14/2014	N	17.33	9.17	26.50
COM33B3	10/14/2015	N	17.66	8.84	26.50
COM33B3	10/10/2017	N	18.87	7.63	26.50
COM33B3	10/10/2018	N	19.08	7.43	26.51
COM33B3	10/8/2019	N	19.33	7.18	26.51
COM33B3	10/8/2020	N	18.79	7.72	26.51
COM34B1	12/01/1988	N	24.54	13.67	38.21
COM34B1	03/01/1989	N	24.07	14.14	38.21
COM34B1	04/01/1989	N	23.29	14.92	38.21
COM34B1	08/01/1989	N	22.23	15.98	38.21
COM34B1	10/01/1989	N	21.39	16.82	38.21
COM34B1	01/01/1990	N	21.49	16.72	38.21
COM34B1	04/01/1990	N	20.71	17.50	38.21
COM34B1	07/01/1990	N	20.19	18.02	38.21
COM34B1	10/01/1990	N	21.26	16.95	38.21
COM34B1	01/01/1991	N	21.35	16.86	38.21
COM34B1	04/01/1991	N	21.81	16.40	38.21
COM34B1	07/01/1991	N	21.32	16.89	38.21
COM34B1	10/07/1991	N	21.16	17.05	38.21
COM34B1	01/06/1992	N	21.96	16.25	38.21
COM34B1	04/06/1992	N	22.79	15.42	38.21
COM34B1	07/06/1992	N	21.82	16.39	38.21
COM34B1	10/05/1992	N	25.42	12.79	38.21
COM34B1	01/04/1993	N	22.30	15.91	38.21

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APPENDIX A
HISTORICAL GROUNDWATER ELEVATION DATA
SIGNETICS SITE AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM34B1	04/05/1993	N	23.77	14.44	38.21
COM34B1	07/06/1993	N	22.38	15.83	38.21
COM34B1	10/04/1993	N	21.41	16.80	38.21
COM34B1	01/03/1994	N	21.40	16.81	38.21
COM34B1	04/04/1994	N	21.73	16.48	38.21
COM34B1	07/05/1994	N	21.69	16.52	38.21
COM34B1	10/03/1994	N	24.25	13.96	38.21
COM34B1	01/03/1995	N	22.15	16.06	38.21
COM34B1	04/03/1995	N	26.38	11.83	38.21
COM34B1	07/10/1995	N	23.65	14.56	38.21
COM34B1	10/03/1995	N	22.88	15.33	38.21
COM34B1	11/08/1995	N	22.52	15.69	38.21
COM34B1	04/01/1996	N	24.04	14.17	38.21
COM34B1	10/07/1996	N	22.19	16.02	38.21
COM34B1	04/07/1997	N	24.80	13.41	38.21
COM34B1	10/13/1997	N	20.86	14.93	35.79
COM34B1	04/13/1998	N	24.60	11.19	35.79
COM34B1	10/06/1998	N	21.24	14.55	35.79
COM34B1	05/07/1999	N	21.32	14.47	35.79
COM34B1	10/11/1999	N	21.08	14.71	35.79
COM34B1	04/10/2000	N	22.13	13.66	35.79
COM34B1	10/09/2000	N	20.42	15.37	35.79
COM34B1	04/09/2001	N	22.51	13.28	35.79
COM34B1	10/08/2001	N	21.71	14.08	35.79
COM34B1	10/11/2002	N	22.82	12.97	35.79
COM34B1	10/09/2003	N	22.74	13.05	35.79
COM34B1	10/04/2004	N	23.52	12.27	35.79
COM34B1	10/11/2005	N	24.69	11.10	35.79
COM34B1	10/13/2006	N	24.56	11.23	35.79
COM34B1	10/08/2007	N	25.61	10.18	35.79
COM34B1	10/13/2008	N	25.51	10.28	35.79
COM34B1	10/13/2009	N	25.17	10.62	35.79
COM34B1	10/12/2010	N	24.08	11.71	35.79
COM34B1	10/11/2011	N	24.30	11.49	35.79
COM34B1	10/09/2012	N	24.16	11.63	35.79
COM34B1	10/14/2013	N	23.93	11.86	35.79
COM34B1	10/14/2014	N	25.09	10.70	35.79
COM34B1	10/14/2015	N	24.57	11.22	35.79
COM34B1	10/12/2016	N	25.10	10.69	35.79
COM34B1	10/10/2017	N	26.29	9.50	35.79
COM34B1	10/10/2018	N	26.89	8.91	35.80
COM34B1	10/9/2019	N	26.82	8.98	35.8
COM34B1	10/8/2020	N	26.42	9.38	35.8
COM35B2	12/01/1988	N	12.44	16.58	29.02
COM35B2	03/01/1989	N	14.23	14.79	29.02
COM35B2	04/01/1989	N	14.13	14.89	29.02
COM35B2	08/01/1989	N	12.35	16.67	29.02

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APPENDIX A
HISTORICAL GROUNDWATER ELEVATION DATA
SIGNETICS SITE AND OFFSITE OPERABLE UNIT
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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM35B2	10/01/1989	N	12.15	16.87	29.02
COM35B2	01/01/1990	N	12.58	16.44	29.02
COM35B2	04/01/1990	N	12.28	16.74	29.02
COM35B2	07/01/1990	N	12.12	16.90	29.02
COM35B2	10/01/1990	N	11.58	17.44	29.02
COM35B2	01/01/1991	N	12.53	16.49	29.02
COM35B2	04/01/1991	N	16.58	12.44	29.02
COM35B2	07/01/1991	N	13.67	15.35	29.02
COM35B2	10/07/1991	N	12.86	16.16	29.02
COM35B2	01/06/1992	N	15.08	13.94	29.02
COM35B2	04/06/1992	N	17.47	11.55	29.02
COM35B2	07/06/1992	N	14.81	14.21	29.02
COM35B2	10/05/1992	N	13.07	15.95	29.02
COM35B2	01/04/1993	N	15.60	13.42	29.02
COM35B2	04/05/1993	N	16.59	12.43	29.02
COM35B2	07/06/1993	N	15.17	13.85	29.02
COM35B2	10/04/1993	N	12.94	16.08	29.02
COM35B2	01/03/1994	N	14.80	14.22	29.02
COM35B2	04/04/1994	N	15.74	13.28	29.02
COM35B2	07/05/1994	N	15.76	13.26	29.02
COM35B2	10/03/1994	N	15.87	13.15	29.02
COM35B2	01/03/1995	N	12.09	16.93	29.02
COM35B2	04/03/1995	N	17.80	11.22	29.02
COM35B2	07/10/1995	N	16.37	12.65	29.02
COM35B2	10/03/1995	N	17.41	11.61	29.02
COM35B2	11/08/1995	N	15.38	13.64	29.02
COM35B2	04/01/1996	N	16.82	12.20	29.02
COM35B2	10/07/1996	N	15.54	13.48	29.02
COM35B2	04/07/1997	N	16.73	12.29	29.02
COM35B2	10/13/1997	N	14.27	13.68	27.95
COM35B2	04/13/1998	N	17.01	10.94	27.95
COM35B2	10/06/1998	N	15.23	12.72	27.95
COM35B2	05/07/1999	N	15.27	12.68	27.95
COM35B2	10/11/1999	N	14.94	13.01	27.95
COM35B2	04/10/2000	N	15.68	12.27	27.95
COM35B2	10/09/2000	N	14.74	13.21	27.95
COM35B2	04/09/2001	N	15.90	12.05	27.95
COM35B2	10/08/2001	N	14.81	13.14	27.95
COM35B2	10/11/2002	N	16.14	11.81	27.95
COM35B2	10/09/2003	N	15.33	12.62	27.95
COM35B2	10/04/2004	N	15.40	12.55	27.95
COM35B2	10/11/2005	N	15.83	12.12	27.95
COM35B2	10/13/2006	N	15.78	12.17	27.95
COM35B2	10/08/2007	N	15.43	12.52	27.95
COM35B2	10/13/2008	N	15.36	12.59	27.95
COM35B2	10/13/2009	N	15.60	12.35	27.95
COM35B2	10/12/2010	N	15.64	12.31	27.95

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SIGNETICS SITE AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM35B2	10/11/2011	N	15.99	11.96	27.95
COM35B2	10/09/2012	N	16.13	11.82	27.95
COM35B2	10/14/2013	N	15.78	12.17	27.95
COM35B2	10/14/2014	N	15.24	12.71	27.95
COM35B2	10/14/2015	N	15.29	12.66	27.95
COM35B2	10/12/2016	N	15.47	12.48	27.95
COM35B2	10/10/2017	N	16.04	11.91	27.95
COM35B2	10/10/2018	N	15.47	12.00	27.47
COM35B2	10/8/2019	N	16.45	11.02	27.47
COM35B2	10/8/2020	N	15.28	12.19	27.47
COM36B2	12/01/1988	N	29.91	8.18	38.09
COM36B2	03/01/1989	N	30.00	8.09	38.09
COM36B2	04/01/1989	N	29.66	8.43	38.09
COM36B2	08/01/1989	N	28.96	9.13	38.09
COM36B2	10/01/1989	N	28.54	9.55	38.09
COM36B2	01/01/1990	N	28.51	9.58	38.09
COM36B2	04/01/1990	N	28.48	9.61	38.09
COM36B2	07/01/1990	N	28.06	10.03	38.09
COM36B2	10/01/1990	N	27.56	10.53	38.09
COM36B2	01/01/1991	N	28.20	9.89	38.09
COM36B2	04/01/1991	N	29.89	8.20	38.09
COM36B2	07/01/1991	N	28.85	9.24	38.09
COM36B2	10/07/1991	N	28.34	9.75	38.09
COM36B2	01/06/1992	N	29.27	8.82	38.09
COM36B2	04/06/1992	N	30.61	7.48	38.09
COM36B2	07/06/1992	N	29.42	8.67	38.09
COM36B2	10/05/1992	N	29.75	8.34	38.09
COM36B2	01/04/1993	N	29.51	8.58	38.09
COM36B2	04/05/1993	N	31.40	6.69	38.09
COM36B2	07/06/1993	N	29.84	8.25	38.09
COM36B2	10/04/1993	N	29.15	8.94	38.09
COM36B2	01/03/1994	N	29.72	8.37	38.09
COM36B2	04/04/1994	N	30.36	7.73	38.09
COM36B2	07/05/1994	N	30.28	7.81	38.09
COM36B2	10/03/1994	N	31.09	7.00	38.09
COM36B2	01/03/1995	N	30.80	7.29	38.09
COM36B2	04/03/1995	N	32.91	5.18	38.09
COM36B2	07/10/1995	N	31.73	6.36	38.09
COM36B2	10/03/1995	N	31.46	6.63	38.09
COM36B2	11/08/1995	N	30.88	7.21	38.09
COM36B2	04/01/1996	N	32.31	5.78	38.09
COM36B2	10/07/1996	N	30.98	7.11	38.09
COM36B2	04/07/1997	N	32.62	5.47	38.09
COM36B2	10/13/1997	N	30.42	6.25	36.67
COM36B2	04/13/1998	N	32.60	4.07	36.67
COM36B2	10/06/1998	N	31.00	5.67	36.67
COM36B2	05/07/1999	N	31.09	5.58	36.67

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SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM36B2	10/11/1999	N	31.16	5.51	36.67
COM36B2	04/10/2000	N	31.05	5.62	36.67
COM36B2	10/09/2000	N	30.16	6.51	36.67
COM36B2	04/09/2001	N	31.64	5.03	36.67
COM36B2	10/08/2001	N	27.75	8.92	36.67
COM36B2	10/11/2002	N	31.67	5.00	36.67
COM36B2	10/09/2003	N	31.90	4.77	36.67
COM36B2	10/04/2004	N	32.04	4.63	36.67
COM36B2	10/11/2005	N	33.22	3.45	36.67
COM36B2	10/13/2006	N	32.72	3.95	36.67
COM36B2	10/08/2007	N	33.52	3.15	36.67
COM36B2	10/13/2008	N	33.53	3.14	36.67
COM36B2	10/13/2009	N	33.46	3.21	36.67
COM36B2	10/12/2010	N	32.33	4.34	36.67
COM36B2	10/11/2011	N	33.05	3.62	36.67
COM36B2	10/09/2012	N	32.89	3.78	36.67
COM36B2	10/14/2013	N	32.75	3.92	36.67
COM36B2	10/14/2014	N	32.60	4.07	36.67
COM36B2	10/14/2015	N	32.11	4.56	36.67
COM36B2	10/12/2016	N	32.60	4.07	36.67
COM36B2	10/10/2017	N	33.46	3.21	36.67
COM36B2	10/10/2018	N	33.53	3.00	36.53
COM36B2	10/9/2019	N	33.45	3.08	36.53
COM36B2	10/8/2020	N	33.15	3.38	36.53
COM36B3	12/01/1988	N	24.44	10.71	35.15
COM36B3	03/01/1989	N	24.88	10.27	35.15
COM36B3	04/01/1989	N	24.49	10.66	35.15
COM36B3	08/01/1989	N	24.05	11.10	35.15
COM36B3	10/01/1989	N	23.40	11.75	35.15
COM36B3	01/01/1990	N	23.89	11.26	35.15
COM36B3	04/01/1990	N	24.87	10.28	35.15
COM36B3	07/01/1990	N	24.44	10.71	35.15
COM36B3	10/01/1990	N	24.65	10.50	35.15
COM36B3	01/01/1991	N	24.71	10.44	35.15
COM36B3	04/01/1991	N	26.58	8.57	35.15
COM36B3	07/01/1991	N	25.37	9.78	35.15
COM36B3	10/07/1991	N	24.88	10.27	35.15
COM36B3	01/06/1992	N	25.80	9.35	35.15
COM36B3	04/06/1992	N	28.14	7.01	35.15
COM36B3	07/06/1992	N	26.68	8.47	35.15
COM36B3	10/05/1992	N	27.28	7.87	35.15
COM36B3	01/04/1993	N	26.33	8.82	35.15
COM36B3	04/05/1993	N	28.78	6.37	35.15
COM36B3	07/06/1993	N	27.93	7.22	35.15
COM36B3	10/04/1993	N	26.45	8.70	35.15
COM36B3	01/03/1994	N	28.16	6.99	35.15
COM36B3	04/04/1994	N	28.95	6.20	35.15

APPENDIX A
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SIGNETICS SITE AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM36B3	07/05/1994	N	28.85	6.30	35.15
COM36B3	10/03/1994	N	29.01	6.14	35.15
COM36B3	01/03/1995	N	29.52	5.63	35.15
COM36B3	04/03/1995	N	32.33	2.82	35.15
COM36B3	07/10/1995	N	31.52	3.63	35.15
COM36B3	10/03/1995	N	31.51	3.64	35.15
COM36B3	11/08/1995	N	31.04	4.11	35.15
COM36B3	04/01/1996	N	32.88	2.27	35.15
COM36B3	10/07/1996	N	31.07	4.08	35.15
COM36B3	04/07/1997	N	34.17	0.98	35.15
COM36B3	10/13/1997	N	34.43	2.20	36.63
COM36B3	04/13/1998	Y	36.63	NA	36.63
COM36B3	10/06/1998	N	36.05	0.58	36.63
COM36B3	05/07/1999	N	36.10	0.53	36.63
COM36B3	10/11/1999	N	36.07	0.56	36.63
COM36B3	04/10/2000	N	35.19	1.44	36.63
COM36B3	10/09/2000	N	33.91	2.72	36.63
COM36B3	04/09/2001	N	35.81	0.82	36.63
COM36B3	10/08/2001	N	34.33	2.30	36.63
COM36B3	10/11/2002	N	35.41	1.22	36.63
COM36B3	10/09/2003	N	35.86	0.77	36.63
COM36B3	10/04/2004	N	35.57	1.06	36.63
COM36B3	10/11/2005	N	36.61	0.02	36.63
COM36B3	10/13/2006	N	36.61	0.02	36.63
COM36B3	10/08/2007	N	36.62	0.01	36.63
COM36B3	10/13/2008	N	36.61	0.02	36.63
COM36B3	10/13/2009	N	36.60	0.03	36.63
COM36B3	10/12/2010	N	35.16	1.47	36.63
COM36B3	10/11/2011	N	37.34	-0.71	36.63
COM36B3	10/09/2012	N	36.93	-0.30	36.63
COM36B3	10/14/2013	N	36.18	0.45	36.63
COM36B3	10/14/2014	N	34.93	1.70	36.63
COM36B3	10/14/2015	N	34.36	2.27	36.63
COM36B3	10/12/2016	N	35.27	1.36	36.63
COM36B3	10/10/2017	N	36.52	0.11	36.63
COM36B3	10/10/2018	N	36.85	-0.15	36.70
COM36B3	10/9/2019	N	36.9	-0.2	36.7
COM36B3	10/8/2020	N	37.07	-0.37	36.7
COM37A	10/01/1988	N	18.95	10.21	29.16
COM37A	12/01/1988	N	12.42	16.74	29.16
COM37A	03/01/1989	N	12.51	16.65	29.16
COM37A	04/01/1989	N	15.97	13.19	29.16
COM37A	08/01/1989	N	14.32	14.84	29.16
COM37A	10/01/1989	N	13.16	16.00	29.16
COM37A	01/01/1990	N	13.32	15.84	29.16
COM37A	04/01/1990	N	10.07	19.09	29.16
COM37A	07/01/1990	N	9.47	19.69	29.16

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SIGNETICS SITE AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM37A	10/01/1990	N	17.04	12.12	29.16
COM37A	01/01/1991	N	17.20	11.96	29.16
COM37A	04/01/1991	N	9.53	19.63	29.16
COM37A	07/01/1991	N	10.18	18.98	29.16
COM37A	10/07/1991	N	16.88	12.28	29.16
COM37A	01/06/1992	N	9.41	19.75	29.16
COM37A	04/06/1992	N	20.26	8.90	29.16
COM37A	07/06/1992	N	11.29	17.87	29.16
COM37A	10/05/1992	N	11.63	17.53	29.16
COM37A	01/04/1993	N	20.62	8.54	29.16
COM37A	04/05/1993	N	11.97	17.19	29.16
COM37A	07/06/1993	N	10.53	18.63	29.16
COM37A	10/04/1993	N	12.24	16.92	29.16
COM37A	01/03/1994	N	11.74	17.42	29.16
COM37A	04/04/1994	N	9.44	19.72	29.16
COM37A	07/05/1994	N	9.91	19.25	29.16
COM37A	10/03/1994	N	10.91	18.25	29.16
COM37A	01/03/1995	N	10.62	18.54	29.16
COM37A	04/03/1995	N	9.51	19.65	29.16
COM37A	07/10/1995	N	10.26	18.90	29.16
COM37A	10/03/1995	N	20.19	8.97	29.16
COM37A	11/08/1995	N	10.65	18.51	29.16
COM37A	04/01/1996	N	10.67	18.49	29.16
COM37A	10/07/1996	N	10.64	18.52	29.16
COM37A	04/07/1997	N	12.94	16.22	29.16
COM37A	10/13/1997	N	9.49	18.58	28.07
COM37A	04/13/1998	N	20.34	7.73	28.07
COM37A	10/05/1998	N	17.26	10.81	28.07
COM37A	05/07/1999	N	8.76	19.31	28.07
COM37A	10/11/1999	N	10.70	17.38	28.08
COM37A	04/10/2000	N	18.42	9.65	28.07
COM37A	10/09/2000	N	10.59	17.48	28.07
COM37A	04/09/2001	N	19.06	9.01	28.07
COM37A	10/08/2001	N	17.98	10.09	28.07
COM37A	10/11/2002	N	17.94	10.13	28.07
COM37A	10/09/2003	N	17.45	10.62	28.07
COM37A	10/04/2004	N	10.26	17.81	28.07
COM37A	10/11/2005	N	15.67	12.40	28.07
COM37A	10/13/2006	N	16.79	11.28	28.07
COM37A	10/08/2007	N	16.07	12.00	28.07
COM37A	10/13/2008	N	14.62	13.45	28.07
COM37A	10/13/2009	N	14.42	13.65	28.07
COM37A	10/12/2010	N	15.92	12.15	28.07
COM37A	10/11/2011	N	18.64	9.43	28.07
COM37A	10/09/2012	N	16.07	12.00	28.07
COM37A	10/14/2013	N	16.67	11.40	28.07
COM37A	10/14/2014	N	17.61	10.46	28.07

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM37A	10/14/2015	N	14.94	13.13	28.07
COM37A	10/12/2016	N	17.12	10.95	28.07
COM37A	10/10/2017	N	17.90	10.17	28.07
COM37A	10/10/2018	N	17.46	10.65	28.11
COM37A	10/8/2019	N	17.83	10.28	28.11
COM37A	10/8/2020	N	18.31	9.8	28.11
COM37B1	12/01/1988	N	14.79	15.89	30.68
COM37B1	03/01/1989	N	14.91	15.77	30.68
COM37B1	04/01/1989	N	15.55	15.13	30.68
COM37B1	08/01/1989	N	13.61	17.07	30.68
COM37B1	10/01/1989	N	12.76	17.92	30.68
COM37B1	01/01/1990	N	13.33	17.35	30.68
COM37B1	04/01/1990	N	14.34	16.34	30.68
COM37B1	07/01/1990	N	12.80	17.88	30.68
COM37B1	10/01/1990	N	11.97	18.71	30.68
COM37B1	01/01/1991	N	14.04	16.64	30.68
COM37B1	04/01/1991	N	19.57	11.11	30.68
COM37B1	07/01/1991	N	17.71	12.97	30.68
COM37B1	10/07/1991	N	16.03	14.65	30.68
COM37B1	01/06/1992	N	16.83	13.85	30.68
COM37B1	04/06/1992	N	20.22	10.46	30.68
COM37B1	07/06/1992	N	16.11	14.57	30.68
COM37B1	10/05/1992	N	15.49	15.19	30.68
COM37B1	01/04/1993	N	19.59	11.09	30.68
COM37B1	04/05/1993	N	20.90	9.78	30.68
COM37B1	07/06/1993	N	17.80	12.88	30.68
COM37B1	10/04/1993	N	13.97	16.71	30.68
COM37B1	01/03/1994	N	15.46	15.22	30.68
COM37B1	04/04/1994	N	16.85	13.83	30.68
COM37B1	07/05/1994	N	17.27	13.41	30.68
COM37B1	10/03/1994	N	17.94	12.74	30.68
COM37B1	01/03/1995	N	18.33	12.35	30.68
COM37B1	04/03/1995	N	21.58	9.10	30.68
COM37B1	07/10/1995	N	18.21	12.47	30.68
COM37B1	10/03/1995	N	19.67	11.01	30.68
COM37B1	11/08/1995	N	17.34	13.34	30.68
COM37B1	04/01/1996	N	19.49	11.19	30.68
COM37B1	10/07/1996	N	15.97	14.71	30.68
COM37B1	04/07/1997	N	18.74	11.94	30.68
COM37B1	10/13/1997	N	15.20	14.19	29.39
COM37B1	04/13/1998	N	20.98	8.41	29.39
COM37B1	10/06/1998	N	17.08	12.31	29.39
COM37B1	05/07/1999	N	17.63	11.76	29.39
COM37B1	10/11/1999	N	16.62	12.77	29.39
COM37B1	04/10/2000	N	18.99	10.40	29.39
COM37B1	10/09/2000	N	16.05	13.34	29.39
COM37B1	04/09/2001	N	18.84	10.55	29.39

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM37B1	10/08/2001	N	18.04	11.35	29.39
COM37B1	10/11/2002	N	18.16	11.23	29.39
COM37B1	10/09/2003	N	17.53	11.86	29.39
COM37B1	10/04/2004	N	18.80	10.59	29.39
COM37B1	10/11/2005	N	17.64	11.75	29.39
COM37B1	10/13/2006	N	19.23	10.16	29.39
COM37B1	10/08/2007	N	18.46	10.93	29.39
COM37B1	10/13/2008	N	17.37	12.02	29.39
COM37B1	10/13/2009	N	18.79	10.60	29.39
COM37B1	10/12/2010	N	19.06	10.33	29.39
COM37B1	10/11/2011	N	18.41	10.98	29.39
COM37B1	10/09/2012	N	18.19	11.20	29.39
COM37B1	10/14/2013	N	18.17	11.22	29.39
COM37B1	10/14/2014	N	18.59	10.80	29.39
COM37B1	10/14/2015	N	17.73	11.66	29.39
COM37B1	10/12/2016	N	18.34	11.05	29.39
COM37B1	10/10/2017	N	18.70	10.69	29.39
COM37B1	10/10/2018	N	18.74	10.36	29.10
COM37B1	10/8/2019	N	18.89	10.21	29.1
COM37B1	10/8/2020	N	18.48	10.62	29.1
COM38A	10/01/1988	N	19.21	10.54	29.75
COM38A	12/01/1988	N	18.30	11.45	29.75
COM38A	03/01/1989	N	16.42	13.33	29.75
COM38A	04/01/1989	N	16.46	13.29	29.75
COM38A	08/01/1989	N	14.42	15.33	29.75
COM38A	10/01/1989	N	13.01	16.74	29.75
COM38A	01/01/1990	N	12.07	17.68	29.75
COM38A	04/01/1990	N	11.58	18.17	29.75
COM38A	07/01/1990	N	11.97	17.78	29.75
COM38A	10/01/1990	N	10.87	18.88	29.75
COM38A	01/01/1991	N	11.13	18.62	29.75
COM38A	04/01/1991	N	12.20	17.55	29.75
COM38A	07/01/1991	N	11.57	18.18	29.75
COM38A	10/07/1991	N	11.53	18.22	29.75
COM38A	01/06/1992	N	12.26	17.49	29.75
COM38A	04/06/1992	N	12.58	17.17	29.75
COM38A	07/06/1992	N	12.61	17.14	29.75
COM38A	10/05/1992	N	13.11	16.64	29.75
COM38A	01/04/1993	N	12.96	16.79	29.75
COM38A	04/05/1993	N	13.16	16.59	29.75
COM38A	07/06/1993	N	12.67	17.08	29.75
COM38A	10/04/1993	N	12.51	17.24	29.75
COM38A	01/03/1994	N	13.07	16.68	29.75
COM38A	04/04/1994	N	13.44	16.31	29.75
COM38A	07/05/1994	N	12.55	17.20	29.75
COM38A	10/03/1994	N	12.55	17.20	29.75
COM38A	01/03/1995	N	12.65	17.10	29.75

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM38A	04/03/1995	N	14.05	15.70	29.75
COM38A	07/10/1995	N	13.22	16.53	29.75
COM38A	10/03/1995	N	20.18	9.57	29.75
COM38A	11/08/1995	N	13.40	16.35	29.75
COM38A	04/01/1996	N	13.95	15.80	29.75
COM38A	10/07/1996	N	13.69	16.06	29.75
COM38A	04/07/1997	N	13.59	16.16	29.75
COM38A	10/13/1997	N	11.39	16.73	28.12
COM38A	04/13/1998	N	20.97	7.15	28.12
COM38A	10/05/1998	N	12.34	15.78	28.12
COM38A	05/07/1999	N	14.01	14.11	28.12
COM38A	10/11/1999	N	10.81	17.32	28.13
COM38A	04/10/2000	N	12.18	15.94	28.12
COM38A	10/09/2000	N	11.12	17.00	28.12
COM38A	04/09/2001	N	10.21	17.91	28.12
COM38A	10/08/2001	N	17.86	10.26	28.12
COM38A	10/11/2002	N	17.57	10.55	28.12
COM38A	10/09/2003	N	16.49	11.63	28.12
COM38A	10/04/2004	N	16.58	11.54	28.12
COM38A	10/11/2005	N	10.20	17.92	28.12
COM38A	10/13/2006	N	11.55	16.57	28.12
COM38A	10/08/2007	N	10.73	17.39	28.12
COM38A	10/13/2008	N	15.90	12.22	28.12
COM38A	10/13/2009	N	16.68	11.44	28.12
COM38A	10/12/2010	N	16.37	11.75	28.12
COM38A	10/11/2011	N	18.11	10.01	28.12
COM38A	10/09/2012	N	15.77	12.35	28.12
COM38A	10/14/2013	N	17.25	10.87	28.12
COM38A	10/14/2014	N	18.15	9.97	28.12
COM38A	10/14/2015	N	17.67	10.45	28.12
COM38A	10/12/2016	N	18.15	9.97	28.12
COM38A	10/10/2017	N	18.58	9.54	28.12
COM38A	10/10/2018	N	18.77	9.44	28.21
COM38A	10/8/2019	N	19.12	9.09	28.21
COM38A	10/8/2020	N	18.98	9.23	28.21
COM38B1	10/01/1988	N	18.20	11.31	29.51
COM38B1	12/01/1988	N	4.62	24.89	29.51
COM38B1	03/01/1989	N	4.51	25.00	29.51
COM38B1	04/01/1989	N	2.82	26.69	29.51
COM38B1	08/01/1989	N	-3.98	33.49	29.51
COM38B1	10/01/1989	N	-2.17	31.68	29.51
COM38B1	01/01/1990	N	1.83	27.68	29.51
COM38B1	04/01/1990	N	3.40	26.11	29.51
COM38B1	07/01/1990	N	-0.17	29.68	29.51
COM38B1	10/01/1990	N	-6.51	36.02	29.51
COM38B1	01/01/1991	N	-4.31	33.82	29.51
COM38B1	04/01/1991	N	17.78	11.73	29.51

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM38B1	07/01/1991	N	16.02	13.49	29.51
COM38B1	10/07/1991	N	-4.06	33.57	29.51
COM38B1	01/06/1992	N	13.68	15.83	29.51
COM38B1	04/06/1992	N	5.68	23.83	29.51
COM38B1	07/06/1992	N	-1.18	30.69	29.51
COM38B1	10/05/1992	N	-5.28	34.79	29.51
COM38B1	01/04/1993	N	2.97	26.54	29.51
COM38B1	04/05/1993	N	6.41	23.10	29.51
COM38B1	07/06/1993	N	4.03	25.48	29.51
COM38B1	10/04/1993	N	-0.73	30.24	29.51
COM38B1	01/03/1994	N	0.55	28.96	29.51
COM38B1	04/04/1994	N	0.74	28.77	29.51
COM38B1	07/05/1994	N	0.98	28.53	29.51
COM38B1	10/03/1994	N	7.47	22.04	29.51
COM38B1	01/03/1995	N	1.40	28.11	29.51
COM38B1	04/03/1995	N	6.69	22.82	29.51
COM38B1	07/10/1995	N	1.90	27.61	29.51
COM38B1	10/03/1995	N	19.41	10.10	29.51
COM38B1	11/08/1995	N	1.55	27.96	29.51
COM38B1	04/01/1996	N	0.89	28.62	29.51
COM38B1	10/07/1996	N	-0.32	29.83	29.51
COM38B1	04/07/1997	N	7.24	22.27	29.51
COM38B1	10/13/1997	N	2.40	25.48	27.88
COM38B1	04/13/1998	N	12.63	15.25	27.88
COM38B1	10/06/1998	N	8.89	18.99	27.88
COM38B1	05/07/1999	N	9.77	18.11	27.88
COM38B1	10/11/1999	N	1.29	26.61	27.90
COM38B1	04/10/2000	N	16.96	10.92	27.88
COM38B1	10/09/2000	N	1.87	26.01	27.88
COM38B1	04/09/2001	N	5.56	22.32	27.88
COM38B1	10/08/2001	N	2.40	25.49	27.89
COM38B1	10/11/2002	N	5.73	22.15	27.88
COM38B1	10/09/2003	N	3.89	23.99	27.88
COM38B1	10/04/2004	N	2.33	25.55	27.88
COM38B1	10/11/2005	N	2.74	25.14	27.88
COM38B1	10/13/2006	N	16.40	11.48	27.88
COM38B1	10/08/2007	N	17.06	10.82	27.88
COM38B1	10/13/2008	N	13.38	14.50	27.88
COM38B1	10/13/2009	N	14.78	13.10	27.88
COM38B1	10/12/2010	N	9.72	18.16	27.88
COM38B1	10/11/2011	N	9.98	17.90	27.88
COM38B1	10/09/2012	N	9.58	18.30	27.88
COM38B1	10/14/2013	N	9.63	18.25	27.88
COM38B1	10/14/2014	N	9.63	18.25	27.88
COM38B1	10/14/2015	N	12.50	15.38	27.88
COM38B1	10/12/2016	N	11.60	16.28	27.88
COM38B1	10/10/2017	N	-1.38	29.26	27.88

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM38B1	10/10/2018	N	8.83	19.13	27.96
COM38B1	10/8/2019	N	12.33	15.63	27.96
COM38B1	10/8/2020	N	-0.49	28.45	27.96
COM38B3	12/01/1988	N	13.78	16.59	30.37
COM38B3	03/01/1989	N	14.72	15.65	30.37
COM38B3	04/01/1989	N	15.00	15.37	30.37
COM38B3	08/01/1989	N	13.41	16.96	30.37
COM38B3	10/01/1989	N	11.57	18.80	30.37
COM38B3	01/01/1990	N	12.75	17.62	30.37
COM38B3	04/01/1990	N	13.09	17.28	30.37
COM38B3	07/01/1990	N	12.18	18.19	30.37
COM38B3	10/01/1990	N	11.65	18.72	30.37
COM38B3	01/01/1991	N	12.71	17.66	30.37
COM38B3	04/01/1991	N	17.43	12.94	30.37
COM38B3	07/01/1991	N	16.66	13.71	30.37
COM38B3	10/07/1991	N	13.98	16.39	30.37
COM38B3	01/06/1992	N	14.85	15.52	30.37
COM38B3	04/06/1992	N	17.79	12.58	30.37
COM38B3	07/06/1992	N	14.98	15.39	30.37
COM38B3	10/05/1992	N	13.36	17.01	30.37
COM38B3	01/04/1993	N	15.44	14.93	30.37
COM38B3	04/05/1993	N	18.77	11.60	30.37
COM38B3	07/06/1993	N	15.05	15.32	30.37
COM38B3	10/04/1993	N	12.26	18.11	30.37
COM38B3	01/03/1994	N	13.42	16.95	30.37
COM38B3	04/04/1994	N	14.72	15.65	30.37
COM38B3	07/05/1994	N	15.79	14.58	30.37
COM38B3	10/03/1994	N	19.08	11.29	30.37
COM38B3	01/03/1995	N	16.03	14.34	30.37
COM38B3	04/03/1995	N	18.54	11.83	30.37
COM38B3	07/10/1995	N	16.26	14.11	30.37
COM38B3	10/03/1995	N	19.86	10.51	30.37
COM38B3	11/08/1995	N	14.04	16.33	30.37
COM38B3	04/01/1996	N	17.06	13.31	30.37
COM38B3	10/07/1996	N	14.12	16.25	30.37
COM38B3	04/07/1997	N	17.54	12.83	30.37
COM38B3	10/13/1997	N	11.52	17.34	28.86
COM38B3	04/13/1998	N	17.04	11.82	28.86
COM38B3	10/06/1998	N	16.74	12.12	28.86
COM38B3	05/07/1999	N	15.68	13.18	28.86
COM38B3	10/11/1999	N	15.05	13.81	28.86
COM38B3	04/10/2000	N	16.70	12.16	28.86
COM38B3	10/09/2000	N	14.14	14.72	28.86
COM38B3	04/09/2001	N	16.94	11.92	28.86
COM38B3	10/08/2001	N	15.81	13.05	28.86
COM38B3	10/11/2002	N	18.11	10.75	28.86
COM38B3	10/09/2003	N	15.73	13.13	28.86

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM38B3	10/04/2004	N	15.96	12.90	28.86
COM38B3	10/11/2005	N	15.33	13.53	28.86
COM38B3	10/13/2006	N	17.91	10.95	28.86
COM38B3	10/08/2007	N	18.69	10.17	28.86
COM38B3	10/13/2008	N	15.63	13.23	28.86
COM38B3	10/13/2009	N	15.75	13.11	28.86
COM38B3	10/12/2010	N	17.00	11.86	28.86
COM38B3	10/11/2011	N	16.95	11.91	28.86
COM38B3	10/09/2012	N	17.25	11.61	28.86
COM38B3	10/14/2013	N	16.82	12.04	28.86
COM38B3	10/14/2014	N	17.38	11.48	28.86
COM38B3	10/14/2015	N	17.12	11.74	28.86
COM38B3	10/12/2016	N	18.09	10.77	28.86
COM38B3	10/10/2017	N	17.59	11.27	28.86
COM38B3	10/10/2018	N	18.68	10.12	28.80
COM38B3	10/8/2019	N	19.32	9.48	28.8
COM38B3	10/8/2020	N	17.57	11.23	28.8
COM39A	10/01/1988	N	20.33	9.36	29.69
COM39A	12/01/1988	N	17.98	11.71	29.69
COM39A	03/01/1989	N	17.39	12.30	29.69
COM39A	04/01/1989	N	17.76	11.93	29.69
COM39A	08/01/1989	N	16.69	13.00	29.69
COM39A	10/01/1989	N	16.15	13.54	29.69
COM39A	01/01/1990	N	15.06	14.63	29.69
COM39A	04/01/1990	N	13.11	16.58	29.69
COM39A	07/01/1990	N	16.04	13.65	29.69
COM39A	10/01/1990	N	15.30	14.39	29.69
COM39A	01/01/1991	N	16.07	13.62	29.69
COM39A	04/01/1991	N	13.02	16.67	29.69
COM39A	07/01/1991	N	13.00	16.69	29.69
COM39A	10/07/1991	N	16.56	13.13	29.69
COM39A	01/06/1992	N	16.77	12.92	29.69
COM39A	04/06/1992	N	14.03	15.66	29.69
COM39A	07/06/1992	N	14.07	15.62	29.69
COM39A	10/05/1992	N	14.50	15.19	29.69
COM39A	01/04/1993	N	18.29	11.40	29.69
COM39A	04/05/1993	N	14.49	15.20	29.69
COM39A	07/06/1993	N	19.15	10.54	29.69
COM39A	10/04/1993	N	14.55	15.14	29.69
COM39A	01/03/1994	N	13.77	15.92	29.69
COM39A	04/04/1994	N	14.16	15.53	29.69
COM39A	07/05/1994	N	13.80	15.89	29.69
COM39A	10/03/1994	N	13.96	15.73	29.69
COM39A	01/03/1995	N	20.21	9.48	29.69
COM39A	04/03/1995	N	13.94	15.75	29.69
COM39A	07/10/1995	N	14.12	15.57	29.69
COM39A	10/03/1995	N	20.88	8.81	29.69

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APPENDIX A
HISTORICAL GROUNDWATER ELEVATION DATA
SIGNETICS SITE AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM39A	11/08/1995	N	13.91	15.78	29.69
COM39A	04/01/1996	N	13.54	16.15	29.69
COM39A	10/07/1996	N	14.52	15.17	29.69
COM39A	04/07/1997	N	14.07	15.62	29.69
COM39A	10/13/1997	N	12.14	15.38	27.52
COM39A	04/13/1998	N	19.77	7.75	27.52
COM39A	10/05/1998	N	11.88	15.64	27.52
COM39A	05/07/1999	N	12.18	15.34	27.52
COM39A	10/11/1999	N	17.82	9.70	27.52
COM39A	04/10/2000	N	13.05	14.47	27.52
COM39A	10/09/2000	N	14.76	12.76	27.52
COM39A	04/09/2001	N	17.85	9.67	27.52
COM39A	10/08/2001	N	15.24	12.28	27.52
COM39A	10/11/2002	N	15.70	11.82	27.52
COM39A	10/09/2003	N	15.77	11.75	27.52
COM39A	10/04/2004	N	15.40	12.12	27.52
COM39A	10/11/2005	N	16.47	11.05	27.52
COM39A	10/13/2006	N	16.28	11.24	27.52
COM39A	10/08/2007	N	17.62	9.90	27.52
COM39A	10/13/2008	N	12.00	15.52	27.52
COM39A	10/13/2009	N	13.87	13.65	27.52
COM39A	10/12/2010	N	14.47	13.05	27.52
COM39A	10/11/2011	U	NA	NA	27.52
COM39A	10/09/2012	N	11.72	15.80	27.52
COM39A	10/14/2013	N	NA	NA	27.52
COM39A	10/14/2014	N	NA	NA	27.52
COM39A	10/14/2015	N	13.74	13.78	27.52
COM39A	10/12/2016	N	12.03	15.49	27.52
COM39A	10/10/2017	N	13.57	13.95	27.52
COM39A	10/10/2018	N	NA	NA	27.55
COM39A	10/8/2019	N	16.38	11.17	27.55
COM39A	10/8/2020	N	16.71	10.84	27.55
COM41A	12/01/1988	N	12.46	15.25	27.71
COM41A	03/01/1989	N	13.78	13.93	27.71
COM41A	04/01/1989	N	13.63	14.08	27.71
COM41A	08/01/1989	N	11.04	16.67	27.71
COM41A	10/01/1989	N	10.71	17.00	27.71
COM41A	01/01/1990	N	10.97	16.74	27.71
COM41A	04/01/1990	N	11.22	16.49	27.71
COM41A	07/01/1990	N	10.56	17.15	27.71
COM41A	01/01/1991	N	10.73	16.98	27.71
COM41A	04/01/1991	N	14.92	12.79	27.71
COM41A	07/01/1991	N	12.25	15.46	27.71
COM41A	10/07/1991	N	11.11	16.60	27.71
COM41A	01/06/1992	N	12.26	15.45	27.71
COM41A	04/06/1992	N	16.01	11.70	27.71
COM41A	07/06/1992	N	12.74	14.97	27.71

APPENDIX A
HISTORICAL GROUNDWATER ELEVATION DATA
SIGNETICS SITE AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM41A	10/05/1992	N	10.24	17.47	27.71
COM41A	01/04/1993	N	14.75	12.96	27.71
COM41A	04/05/1993	N	16.90	10.81	27.71
COM41A	07/06/1993	N	13.47	14.24	27.71
COM41A	10/04/1993	N	10.25	17.46	27.71
COM41A	01/03/1994	N	12.21	15.50	27.71
COM41A	04/04/1994	N	14.36	13.35	27.71
COM41A	07/05/1994	N	13.19	14.52	27.71
COM41A	10/03/1994	N	14.18	13.53	27.71
COM41A	01/03/1995	N	14.33	13.38	27.71
COM41A	04/03/1995	N	18.15	9.56	27.71
COM41A	07/10/1995	N	14.80	12.91	27.71
COM41A	10/03/1995	N	15.96	11.75	27.71
COM41A	11/08/1995	N	13.78	13.93	27.71
COM41A	04/01/1996	N	16.55	11.16	27.71
COM41A	10/07/1996	N	13.99	13.72	27.71
COM41A	04/07/1997	N	15.01	12.70	27.71
COM41A	10/13/1997	N	10.51	15.93	26.44
COM41A	04/13/1998	N	15.56	10.88	26.44
COM41A	10/05/1998	N	12.15	14.29	26.44
COM41A	05/07/1999	N	13.22	13.22	26.44
COM41A	10/11/1999	N	12.12	14.32	26.44
COM41A	04/10/2000	N	14.25	12.19	26.44
COM41A	10/09/2000	N	11.83	14.61	26.44
COM41A	04/09/2001	N	14.24	12.20	26.44
COM41A	10/08/2001	N	14.07	12.37	26.44
COM41A	10/11/2002	N	14.13	12.31	26.44
COM41A	10/09/2003	N	12.96	13.48	26.44
COM41A	10/04/2004	N	13.38	13.06	26.44
COM41A	10/11/2005	N	13.63	12.81	26.44
COM41A	10/13/2006	N	13.76	12.68	26.44
COM41A	10/08/2007	N	13.77	12.67	26.44
COM41A	10/13/2008	N	13.59	12.85	26.44
COM41A	10/13/2009	N	NA	NA	26.44
COM41B1	10/01/1988	N	14.97	12.07	27.04
COM41B1	12/01/1988	N	10.44	16.60	27.04
COM41B1	03/01/1989	N	13.67	13.37	27.04
COM41B1	04/01/1989	N	13.65	13.39	27.04
COM41B1	08/01/1989	N	9.02	18.02	27.04
COM41B1	10/01/1989	N	9.16	17.88	27.04
COM41B1	01/01/1990	N	9.49	17.55	27.04
COM41B1	04/01/1990	N	9.76	17.28	27.04
COM41B1	07/01/1990	N	8.22	18.82	27.04
COM41B1	10/01/1990	N	8.19	18.85	27.04
COM41B1	01/01/1991	N	9.22	17.82	27.04
COM41B1	04/01/1991	N	13.19	13.85	27.04
COM41B1	07/01/1991	N	10.79	16.25	27.04

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APPENDIX A
HISTORICAL GROUNDWATER ELEVATION DATA
SIGNETICS SITE AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM41B1	10/07/1991	N	9.67	17.37	27.04
COM41B1	01/06/1992	N	11.04	16.00	27.04
COM41B1	04/06/1992	N	14.37	12.67	27.04
COM41B1	07/06/1992	N	11.67	15.37	27.04
COM41B1	10/05/1992	N	7.25	19.79	27.04
COM41B1	01/04/1993	N	11.72	15.32	27.04
COM41B1	04/05/1993	N	13.40	13.64	27.04
COM41B1	07/06/1993	N	10.89	16.15	27.04
COM41B1	10/04/1993	N	7.73	19.31	27.04
COM41B1	01/03/1994	N	9.71	17.33	27.04
COM41B1	04/04/1994	N	12.74	14.30	27.04
COM41B1	07/05/1994	N	10.78	16.26	27.04
COM41B1	10/03/1994	N	14.63	12.41	27.04
COM41B1	01/03/1995	N	12.01	15.03	27.04
COM41B1	04/03/1995	N	15.52	11.52	27.04
COM41B1	07/10/1995	N	14.24	12.80	27.04
COM41B1	10/03/1995	N	16.06	10.98	27.04
COM41B1	11/08/1995	N	11.71	15.33	27.04
COM41B1	04/01/1996	N	14.80	12.24	27.04
COM41B1	10/07/1996	N	13.04	14.00	27.04
COM41B1	04/07/1997	N	11.56	15.48	27.04
COM41B1	10/13/1997	N	5.06	20.43	25.49
COM41B1	04/13/1998	N	10.03	15.46	25.49
COM41B1	10/06/1998	N	7.26	18.23	25.49
COM41B1	05/07/1999	N	7.79	17.70	25.49
COM41B1	10/11/1999	N	5.89	19.61	25.50
COM41B1	04/10/2000	N	7.23	18.26	25.49
COM41B1	10/09/2000	N	6.62	18.87	25.49
COM41B1	04/09/2001	N	9.39	16.10	25.49
COM41B1	10/08/2001	N	12.93	12.56	25.49
COM41B1	10/11/2002	N	11.77	13.72	25.49
COM41B1	10/09/2003	N	6.64	18.85	25.49
COM41B1	10/04/2004	N	8.40	17.09	25.49
COM41B1	10/11/2005	N	7.48	18.01	25.49
COM41B1	10/13/2006	N	6.87	18.62	25.49
COM41B1	10/08/2007	N	7.35	18.14	25.49
COM41B1	10/13/2008	N	9.89	15.60	25.49
COM41B1	10/13/2009	N	11.33	14.16	25.49
COM41B1	10/12/2010	N	7.65	17.84	25.49
COM41B1	10/11/2011	N	14.09	11.40	25.49
COM41B1	10/09/2012	N	13.14	12.35	25.49
COM41B1	10/14/2013	N	11.99	13.50	25.49
COM41B1	10/14/2014	N	12.51	12.98	25.49
COM41B1	10/14/2015	N	12.57	12.92	25.49
COM41B1	10/12/2016	N	13.47	12.02	25.49
COM41B1	10/10/2017	N	13.18	12.31	25.49
COM41B1	10/10/2018	N	13.60	11.89	25.49

APPENDIX A
HISTORICAL GROUNDWATER ELEVATION DATA
SIGNETICS SITE AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM41B1	10/8/2019	N	13.52	11.97	25.49
COM41B1	10/8/2020	N	12.42	13.07	25.49
COM41B4	12/01/1988	N	15.19	13.21	28.40
COM41B4	03/01/1989	N	15.74	12.66	28.40
COM41B4	04/01/1989	N	15.68	12.72	28.40
COM41B4	08/01/1989	N	15.16	13.24	28.40
COM41B4	10/01/1989	N	14.95	13.45	28.40
COM41B4	01/01/1990	N	15.12	13.28	28.40
COM41B4	04/01/1990	N	15.72	12.68	28.40
COM41B4	07/01/1990	N	15.27	13.13	28.40
COM41B4	10/01/1990	N	15.08	13.32	28.40
COM41B4	01/01/1991	N	15.92	12.48	28.40
COM41B4	04/01/1991	N	18.37	10.03	28.40
COM41B4	07/01/1991	N	16.74	11.66	28.40
COM41B4	10/07/1991	N	16.18	12.22	28.40
COM41B4	01/06/1992	N	16.96	11.44	28.40
COM41B4	04/06/1992	N	19.64	8.76	28.40
COM41B4	07/06/1992	N	17.73	10.67	28.40
COM41B4	10/05/1992	N	16.92	11.48	28.40
COM41B4	01/04/1993	N	18.55	9.85	28.40
COM41B4	04/05/1993	N	20.17	8.23	28.40
COM41B4	07/06/1993	N	18.81	9.59	28.40
COM41B4	10/04/1993	N	17.03	11.37	28.40
COM41B4	01/03/1994	N	18.58	9.82	28.40
COM41B4	04/04/1994	N	19.14	9.26	28.40
COM41B4	07/05/1994	N	19.05	9.35	28.40
COM41B4	10/03/1994	N	18.52	9.88	28.40
COM41B4	01/03/1995	N	18.97	9.43	28.40
COM41B4	04/03/1995	N	21.48	6.92	28.40
COM41B4	07/10/1995	N	20.22	8.18	28.40
COM41B4	10/03/1995	N	20.07	8.33	28.40
COM41B4	11/08/1995	N	19.30	9.10	28.40
COM41B4	04/01/1996	N	21.09	7.31	28.40
COM41B4	10/07/1996	N	20.30	8.10	28.40
COM41B4	04/07/1997	N	21.50	6.90	28.40
COM41B4	10/13/1997	N	17.76	8.78	26.54
COM41B4	04/13/1998	N	20.81	5.73	26.54
COM41B4	10/06/1998	N	18.97	7.57	26.54
COM41B4	05/07/1999	N	19.61	6.93	26.54
COM41B4	10/11/1999	N	18.83	7.71	26.54
COM41B4	04/10/2000	N	20.27	6.27	26.54
COM41B4	10/09/2000	N	18.56	7.98	26.54
COM41B4	04/09/2001	N	20.45	6.09	26.54
COM41B4	10/08/2001	N	19.09	7.45	26.54
COM41B4	10/11/2002	N	19.81	6.73	26.54
COM41B4	10/09/2003	N	19.66	6.88	26.54
COM41B4	10/04/2004	N	19.51	7.03	26.54

APPENDIX A
HISTORICAL GROUNDWATER ELEVATION DATA
SIGNETICS SITE AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM41B4	10/11/2005	N	20.13	6.41	26.54
COM41B4	10/13/2006	N	20.76	5.78	26.54
COM41B4	10/08/2007	N	20.15	6.39	26.54
COM41B4	10/13/2008	N	19.43	7.11	26.54
COM41B4	10/13/2009	N	19.65	6.89	26.54
COM41B4	10/12/2010	N	20.13	6.41	26.54
COM41B4	10/11/2011	N	20.60	5.94	26.54
COM41B4	10/09/2012	N	20.52	6.02	26.54
COM41B4	10/14/2013	N	19.99	6.55	26.54
COM41B4	10/14/2014	N	18.84	7.70	26.54
COM41B4	10/14/2015	N	19.08	7.46	26.54
COM41B4	10/12/2016	N	19.77	6.77	26.54
COM41B4	10/10/2017	N	20.71	5.83	26.54
COM41B4	10/10/2018	N	20.85	5.57	26.42
COM41B4	10/8/2019	N	21.03	5.39	26.42
COM41B4	10/8/2020	N	20.49	5.93	26.42
COM42B1	12/01/1988	N	15.38	14.64	30.02
COM42B1	03/01/1989	N	15.92	14.10	30.02
COM42B1	04/01/1989	N	16.20	13.82	30.02
COM42B1	08/01/1989	N	14.70	15.32	30.02
COM42B1	10/01/1989	N	14.34	15.68	30.02
COM42B1	01/01/1990	N	14.01	16.01	30.02
COM42B1	04/01/1990	N	13.85	16.17	30.02
COM42B1	07/01/1990	N	13.80	16.22	30.02
COM42B1	10/01/1990	N	12.52	17.50	30.02
COM42B1	01/01/1991	N	14.54	15.48	30.02
COM42B1	04/01/1991	N	18.77	11.25	30.02
COM42B1	07/01/1991	N	16.40	13.62	30.02
COM42B1	10/07/1991	N	15.32	14.70	30.02
COM42B1	01/06/1992	N	16.55	13.47	30.02
COM42B1	04/06/1992	N	19.61	10.41	30.02
COM42B1	07/06/1992	N	17.74	12.28	30.02
COM42B1	10/05/1992	N	16.08	13.94	30.02
COM42B1	01/04/1993	N	19.09	10.93	30.02
COM42B1	04/05/1993	N	20.38	9.64	30.02
COM42B1	07/06/1993	N	17.89	12.13	30.02
COM42B1	10/04/1993	N	15.34	14.68	30.02
COM42B1	01/03/1994	N	17.27	12.75	30.02
COM42B1	04/04/1994	N	17.76	12.26	30.02
COM42B1	07/05/1994	N	18.87	11.15	30.02
COM42B1	10/03/1994	N	19.47	10.55	30.02
COM42B1	01/03/1995	N	19.70	10.32	30.02
COM42B1	04/03/1995	N	20.40	9.62	30.02
COM42B1	07/10/1995	N	17.91	12.11	30.02
COM42B1	10/03/1995	N	20.34	9.68	30.02
COM42B1	11/08/1995	N	17.45	12.57	30.02
COM42B1	04/01/1996	N	18.99	11.03	30.02

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HISTORICAL GROUNDWATER ELEVATION DATA
SIGNETICS SITE AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM42B1	10/07/1996	N	17.12	12.90	30.02
COM42B1	04/07/1997	N	18.37	11.65	30.02
COM42B1	10/13/1997	N	16.27	12.86	29.13
COM42B1	04/13/1998	N	18.56	10.57	29.13
COM42B1	10/06/1998	N	16.32	12.81	29.13
COM42B1	05/07/1999	N	16.86	12.27	29.13
COM42B1	10/11/1999	N	17.04	12.09	29.13
COM42B1	04/10/2000	N	19.01	10.12	29.13
COM42B1	10/09/2000	N	16.49	12.64	29.13
COM42B1	04/09/2001	N	17.82	11.31	29.13
COM42B1	10/08/2001	N	17.72	11.41	29.13
COM42B1	10/11/2002	N	18.24	10.89	29.13
COM42B1	10/09/2003	N	17.67	11.46	29.13
COM42B1	10/04/2004	N	17.27	11.86	29.13
COM42B1	10/11/2005	N	17.60	11.53	29.13
COM42B1	10/13/2006	N	17.54	11.59	29.13
COM42B1	10/08/2007	N	17.50	11.63	29.13
COM42B1	10/13/2008	N	17.13	12.00	29.13
COM42B1	10/13/2009	N	16.86	12.27	29.13
COM42B1	10/12/2010	N	17.71	11.42	29.13
COM42B1	10/11/2011	N	18.10	11.03	29.13
COM42B1	10/09/2012	N	17.90	11.23	29.13
COM42B1	10/14/2013	N	17.61	11.52	29.13
COM42B1	10/14/2014	N	17.79	11.34	29.13
COM42B1	10/14/2015	N	17.31	11.82	29.13
COM42B1	10/12/2016	N	17.94	11.19	29.13
COM42B1	10/10/2017	N	18.33	10.80	29.13
COM42B1	10/10/2018	N	18.58	10.01	28.59
COM42B1	10/8/2019	N	19.59	9	28.59
COM42B1	10/8/2020	N	17.69	10.9	28.59
COM43A	10/01/1988	N	19.99	9.89	29.88
COM43A	12/01/1988	N	16.01	13.87	29.88
COM43A	03/01/1989	N	16.74	13.14	29.88
COM43A	04/01/1989	N	16.61	13.27	29.88
COM43A	08/01/1989	N	16.05	13.83	29.88
COM43A	10/01/1989	N	13.63	16.25	29.88
COM43A	01/01/1990	N	13.84	16.04	29.88
COM43A	04/01/1990	N	12.75	17.13	29.88
COM43A	07/01/1990	N	11.93	17.95	29.88
COM43A	10/01/1990	N	14.27	15.61	29.88
COM43A	01/01/1991	N	12.57	17.31	29.88
COM43A	04/01/1991	N	12.50	17.38	29.88
COM43A	07/01/1991	N	12.30	17.58	29.88
COM43A	10/07/1991	N	16.82	13.06	29.88
COM43A	01/06/1992	N	12.73	17.15	29.88
COM43A	04/06/1992	N	21.07	8.81	29.88
COM43A	07/06/1992	N	13.14	16.74	29.88

APPENDIX A
HISTORICAL GROUNDWATER ELEVATION DATA
SIGNETICS SITE AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM43A	10/05/1992	N	13.38	16.50	29.88
COM43A	01/04/1993	N	12.72	17.16	29.88
COM43A	04/05/1993	N	12.97	16.91	29.88
COM43A	07/06/1993	N	14.60	15.28	29.88
COM43A	10/04/1993	N	12.84	17.04	29.88
COM43A	01/03/1994	N	13.06	16.82	29.88
COM43A	04/04/1994	N	13.48	16.40	29.88
COM43A	07/05/1994	N	13.37	16.51	29.88
COM43A	10/03/1994	N	13.47	16.41	29.88
COM43A	01/03/1995	N	20.93	8.95	29.88
COM43A	04/03/1995	N	12.46	17.42	29.88
COM43A	07/10/1995	N	13.83	16.05	29.88
COM43A	10/03/1995	N	21.32	8.56	29.88
COM43A	11/08/1995	N	13.23	16.65	29.88
COM43A	04/01/1996	N	13.14	16.74	29.88
COM43A	10/07/1996	N	13.49	16.39	29.88
COM43A	04/07/1997	N	15.29	14.59	29.88
COM43A	10/13/1997	N	14.52	13.75	28.27
COM43A	04/13/1998	N	18.05	10.22	28.27
COM43A	10/05/1998	N	16.38	11.89	28.27
COM43A	05/07/1999	N	15.00	13.27	28.27
COM43A	10/11/1999	N	11.99	16.29	28.28
COM43A	04/10/2000	N	13.39	14.88	28.27
COM43A	10/09/2000	N	10.55	17.72	28.27
COM43A	04/09/2001	N	13.99	14.28	28.27
COM43A	10/08/2001	N	15.12	13.15	28.27
COM43A	10/11/2002	N	18.59	9.68	28.27
COM43A	10/09/2003	N	18.25	10.02	28.27
COM43A	10/04/2004	N	17.34	10.93	28.27
COM43A	10/11/2005	N	18.82	9.45	28.27
COM43A	10/13/2006	N	18.77	9.50	28.27
COM43A	10/08/2007	N	18.29	9.98	28.27
COM43A	10/13/2008	N	18.09	10.18	28.27
COM43A	10/13/2009	N	17.67	10.60	28.27
COM43A	10/12/2010	N	17.72	10.55	28.27
COM43A	10/11/2011	N	17.57	10.70	28.27
COM43A	10/09/2012	N	17.64	10.63	28.27
COM43A	10/14/2013	N	17.75	10.52	28.27
COM43A	10/14/2014	N	18.64	9.63	28.27
COM43A	10/14/2015	N	15.60	12.67	28.27
COM43A	10/12/2016	N	16.72	11.55	28.27
COM43A	10/10/2017	N	NA	NA	28.27
COM43A	10/10/2018	N	18.75	9.58	28.33
COM43A	10/8/2019	N	18.6	9.73	28.33
COM43A	10/8/2020	N	19	9.33	28.33
COM43B1	12/01/1988	N	15.60	14.84	30.44
COM43B1	03/01/1989	N	15.78	14.66	30.44

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APPENDIX A
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SIGNETICS SITE AND OFFSITE OPERABLE UNIT
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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM43B1	04/01/1989	N	16.37	14.07	30.44
COM43B1	08/01/1989	N	15.31	15.13	30.44
COM43B1	10/01/1989	N	14.37	16.07	30.44
COM43B1	01/01/1990	N	14.10	16.34	30.44
COM43B1	04/01/1990	N	14.20	16.24	30.44
COM43B1	07/01/1990	N	13.79	16.65	30.44
COM43B1	10/01/1990	N	12.84	17.60	30.44
COM43B1	01/01/1991	N	15.02	15.42	30.44
COM43B1	04/01/1991	N	17.15	13.29	30.44
COM43B1	07/01/1991	N	16.45	13.99	30.44
COM43B1	10/07/1991	N	16.38	14.06	30.44
COM43B1	01/06/1992	N	15.81	14.63	30.44
COM43B1	04/06/1992	N	20.39	10.05	30.44
COM43B1	07/06/1992	N	17.45	12.99	30.44
COM43B1	10/05/1992	N	16.50	13.94	30.44
COM43B1	01/04/1993	N	18.41	12.03	30.44
COM43B1	04/05/1993	N	19.64	10.80	30.44
COM43B1	07/06/1993	N	17.26	13.18	30.44
COM43B1	10/04/1993	N	15.22	15.22	30.44
COM43B1	01/03/1994	N	16.38	14.06	30.44
COM43B1	04/04/1994	N	16.75	13.69	30.44
COM43B1	07/05/1994	N	18.04	12.40	30.44
COM43B1	10/03/1994	N	19.47	10.97	30.44
COM43B1	01/03/1995	N	20.02	10.42	30.44
COM43B1	04/03/1995	N	19.46	10.98	30.44
COM43B1	07/10/1995	N	17.47	12.97	30.44
COM43B1	10/03/1995	N	21.08	9.36	30.44
COM43B1	11/08/1995	N	16.90	13.54	30.44
COM43B1	04/01/1996	N	18.35	12.09	30.44
COM43B1	10/07/1996	N	16.82	13.62	30.44
COM43B1	04/07/1997	N	18.40	12.04	30.44
COM43B1	10/13/1997	N	16.03	12.76	28.79
COM43B1	04/13/1998	N	18.76	10.03	28.79
COM43B1	10/06/1998	N	16.74	12.05	28.79
COM43B1	05/07/1999	N	17.00	11.79	28.79
COM43B1	10/11/1999	N	16.16	12.63	28.79
COM43B1	04/10/2000	N	17.43	11.36	28.79
COM43B1	10/09/2000	N	15.90	12.89	28.79
COM43B1	04/09/2001	N	17.38	11.41	28.79
COM43B1	10/08/2001	N	17.01	11.78	28.79
COM43B1	10/11/2002	N	18.81	9.98	28.79
COM43B1	10/09/2003	N	17.93	10.86	28.79
COM43B1	10/04/2004	N	17.50	11.29	28.79
COM43B1	10/11/2005	N	18.31	10.48	28.79
COM43B1	10/13/2006	N	18.27	10.52	28.79
COM43B1	10/08/2007	N	18.11	10.68	28.79
COM43B1	10/13/2008	N	17.79	11.00	28.79

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SIGNETICS SITE AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM43B1	10/13/2009	N	17.62	11.17	28.79
COM43B1	10/12/2010	N	17.94	10.85	28.79
COM43B1	10/11/2011	N	18.02	10.77	28.79
COM43B1	10/09/2012	N	17.94	10.85	28.79
COM43B1	10/14/2013	N	17.86	10.93	28.79
COM43B1	10/14/2014	N	18.39	10.40	28.79
COM43B1	10/14/2015	N	16.52	12.27	28.79
COM43B1	10/12/2016	N	17.76	11.03	28.79
COM43B1	10/10/2017	N	18.61	10.18	28.79
COM43B1	10/10/2018	N	18.78	10.09	28.87
COM43B1	10/8/2019	N	21.0	7.87	28.87
COM43B1	10/8/2020	N	18.81	10.06	28.87
COM43B2	12/01/1988	N	14.96	15.56	30.52
COM43B2	03/01/1989	N	15.42	15.10	30.52
COM43B2	04/01/1989	N	15.66	14.86	30.52
COM43B2	08/01/1989	N	14.50	16.02	30.52
COM43B2	10/01/1989	N	14.15	16.37	30.52
COM43B2	01/01/1990	N	13.88	16.64	30.52
COM43B2	04/01/1990	N	14.00	16.52	30.52
COM43B2	07/01/1990	N	13.83	16.69	30.52
COM43B2	10/01/1990	N	13.14	17.38	30.52
COM43B2	01/01/1991	N	14.74	15.78	30.52
COM43B2	04/01/1991	N	18.20	12.32	30.52
COM43B2	07/01/1991	N	17.20	13.32	30.52
COM43B2	10/07/1991	N	16.28	14.24	30.52
COM43B2	01/06/1992	N	16.52	14.00	30.52
COM43B2	04/06/1992	N	19.57	10.95	30.52
COM43B2	07/06/1992	N	17.62	12.90	30.52
COM43B2	10/05/1992	N	16.25	14.27	30.52
COM43B2	01/04/1993	N	18.19	12.33	30.52
COM43B2	04/05/1993	N	20.50	10.02	30.52
COM43B2	07/06/1993	N	16.78	13.74	30.52
COM43B2	10/04/1993	N	14.12	16.40	30.52
COM43B2	01/03/1994	N	15.66	14.86	30.52
COM43B2	04/04/1994	N	16.19	14.33	30.52
COM43B2	07/05/1994	N	18.65	11.87	30.52
COM43B2	10/03/1994	N	19.84	10.68	30.52
COM43B2	01/03/1995	N	18.86	11.66	30.52
COM43B2	04/03/1995	N	20.16	10.36	30.52
COM43B2	07/10/1995	N	17.08	13.44	30.52
COM43B2	10/03/1995	N	20.75	9.77	30.52
COM43B2	11/08/1995	N	16.39	14.13	30.52
COM43B2	04/01/1996	N	18.61	11.91	30.52
COM43B2	10/07/1996	N	16.15	14.37	30.52
COM43B2	04/07/1997	N	18.20	12.32	30.52
COM43B2	10/13/1997	N	15.63	13.31	28.94
COM43B2	04/13/1998	N	17.94	11.00	28.94

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SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM43B2	10/06/1998	N	15.85	13.09	28.94
COM43B2	05/07/1999	N	16.21	12.73	28.94
COM43B2	10/11/1999	N	16.88	12.06	28.94
COM43B2	04/10/2000	N	17.73	11.21	28.94
COM43B2	10/09/2000	N	15.92	13.02	28.94
COM43B2	04/09/2001	N	17.66	11.28	28.94
COM43B2	10/08/2001	N	17.31	11.63	28.94
COM43B2	10/11/2002	N	19.07	9.87	28.94
COM43B2	10/09/2003	N	17.83	11.11	28.94
COM43B2	10/04/2004	N	17.24	11.70	28.94
COM43B2	10/11/2005	N	17.66	11.28	28.94
COM43B2	10/13/2006	N	18.01	10.93	28.94
COM43B2	10/08/2007	N	18.00	10.94	28.94
COM43B2	10/13/2008	N	17.30	11.64	28.94
COM43B2	10/13/2009	N	17.22	11.72	28.94
COM43B2	10/12/2010	N	17.82	11.12	28.94
COM43B2	10/11/2011	N	18.36	10.58	28.94
COM43B2	10/09/2012	N	18.21	10.73	28.94
COM43B2	10/14/2013	N	17.92	11.02	28.94
COM43B2	10/14/2014	N	18.33	10.61	28.94
COM43B2	10/14/2015	N	16.98	11.96	28.94
COM43B2	10/12/2016	N	18.40	10.54	28.94
COM43B2	10/10/2017	N	18.96	9.98	28.94
COM43B2	10/10/2018	N	19.61	9.32	28.93
COM43B2	10/8/2019	N	20.15	8.78	28.93
COM43B2	10/8/2020	N	19.12	9.81	28.93
COM43B3	12/01/1988	N	17.57	12.90	30.47
COM43B3	03/01/1989	N	16.07	14.40	30.47
COM43B3	04/01/1989	N	15.81	14.66	30.47
COM43B3	08/01/1989	N	15.08	15.39	30.47
COM43B3	10/01/1989	N	14.76	15.71	30.47
COM43B3	01/01/1990	N	14.61	15.86	30.47
COM43B3	04/01/1990	N	14.94	15.53	30.47
COM43B3	07/01/1990	N	14.53	15.94	30.47
COM43B3	10/01/1990	N	15.27	15.20	30.47
COM43B3	01/01/1991	N	15.91	14.56	30.47
COM43B3	04/01/1991	N	18.41	12.06	30.47
COM43B3	07/01/1991	N	17.23	13.24	30.47
COM43B3	10/07/1991	N	16.38	14.09	30.47
COM43B3	01/06/1992	N	16.52	13.95	30.47
COM43B3	04/06/1992	N	19.39	11.08	30.47
COM43B3	07/06/1992	N	18.47	12.00	30.47
COM43B3	10/05/1992	N	17.88	12.59	30.47
COM43B3	01/04/1993	N	17.47	13.00	30.47
COM43B3	04/05/1993	N	20.33	10.14	30.47
COM43B3	07/06/1993	N	19.29	11.18	30.47
COM43B3	10/04/1993	N	16.34	14.13	30.47

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HISTORICAL GROUNDWATER ELEVATION DATA
SIGNETICS SITE AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM43B3	01/03/1994	N	17.64	12.83	30.47
COM43B3	04/04/1994	N	18.65	11.82	30.47
COM43B3	07/05/1994	N	19.46	11.01	30.47
COM43B3	10/03/1994	N	19.74	10.73	30.47
COM43B3	01/03/1995	N	18.95	11.52	30.47
COM43B3	04/03/1995	N	19.73	10.74	30.47
COM43B3	07/10/1995	N	20.05	10.42	30.47
COM43B3	10/03/1995	N	20.74	9.73	30.47
COM43B3	11/08/1995	N	18.52	11.95	30.47
COM43B3	04/01/1996	N	20.58	9.89	30.47
COM43B3	10/07/1996	N	18.35	12.12	30.47
COM43B3	04/07/1997	N	20.89	9.58	30.47
COM43B3	10/13/1997	N	17.63	11.30	28.93
COM43B3	04/13/1998	N	21.05	7.88	28.93
COM43B3	10/06/1998	N	18.79	10.14	28.93
COM43B3	05/07/1999	N	19.19	9.74	28.93
COM43B3	10/11/1999	N	19.06	9.87	28.93
COM43B3	04/10/2000	N	19.94	8.99	28.93
COM43B3	10/09/2000	N	18.29	10.64	28.93
COM43B3	04/09/2001	N	19.76	9.17	28.93
COM43B3	10/08/2001	N	19.17	9.76	28.93
COM43B3	10/11/2002	N	20.58	8.35	28.93
COM43B3	10/09/2003	N	19.93	9.00	28.93
COM43B3	10/04/2004	N	19.77	9.16	28.93
COM43B3	10/11/2005	N	20.27	8.66	28.93
COM43B3	10/13/2006	N	20.87	8.06	28.93
COM43B3	10/08/2007	N	20.69	8.24	28.93
COM43B3	10/13/2008	N	19.86	9.07	28.93
COM43B3	10/13/2009	N	18.96	9.97	28.93
COM43B3	10/12/2010	N	21.26	7.67	28.93
COM43B3	10/11/2011	N	20.97	7.96	28.93
COM43B3	10/09/2012	N	20.88	8.05	28.93
COM43B3	10/14/2013	N	20.43	8.50	28.93
COM43B3	10/14/2014	N	20.03	8.90	28.93
COM43B3	10/14/2015	N	19.60	9.33	28.93
COM43B3	10/12/2016	N	20.46	8.47	28.93
COM43B3	10/10/2017	N	21.21	7.72	28.93
COM43B3	10/10/2018	N	NA	NA	28.89
COM43B3	10/8/2019	N	22.14	6.75	28.89
COM43B3	10/8/2020	N	21.43	7.46	28.89
COM44A	12/01/1988	N	20.15	12.82	32.97
COM44A	03/01/1989	N	20.43	12.54	32.97
COM44A	04/01/1989	N	20.80	12.17	32.97
COM44A	08/01/1989	N	19.98	12.99	32.97
COM44A	10/01/1989	N	19.43	13.54	32.97
COM44A	01/01/1990	N	18.53	14.44	32.97
COM44A	04/01/1990	N	16.72	16.25	32.97

APPENDIX A
HISTORICAL GROUNDWATER ELEVATION DATA
SIGNETICS SITE AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM44A	07/01/1990	N	20.63	12.34	32.97
COM44A	01/01/1991	N	19.00	13.97	32.97
COM44A	04/01/1991	N	23.37	9.60	32.97
COM44A	07/01/1991	N	21.15	11.82	32.97
COM44A	10/07/1991	N	22.83	10.14	32.97
COM44A	01/06/1992	N	23.97	9.00	32.97
COM44A	04/06/1992	N	23.38	9.59	32.97
COM44A	07/06/1992	N	23.22	9.75	32.97
COM44A	10/05/1992	N	22.90	10.07	32.97
COM44A	01/04/1993	N	23.35	9.62	32.97
COM44A	04/05/1993	N	23.52	9.45	32.97
COM44A	07/06/1993	N	23.12	9.85	32.97
COM44A	10/04/1993	N	22.71	10.26	32.97
COM44A	01/03/1994	N	22.92	10.05	32.97
COM44A	04/04/1994	N	23.00	9.97	32.97
COM44A	07/05/1994	N	23.11	9.86	32.97
COM44A	10/03/1994	N	22.94	10.03	32.97
COM44A	01/03/1995	N	23.35	9.62	32.97
COM44A	04/03/1995	N	23.72	9.25	32.97
COM44A	07/10/1995	N	23.14	9.83	32.97
COM44A	10/03/1995	N	23.27	9.70	32.97
COM44A	11/08/1995	N	23.01	9.96	32.97
COM44A	04/01/1996	N	23.42	9.55	32.97
COM44A	10/07/1996	N	23.03	9.94	32.97
COM44A	04/07/1997	N	23.22	9.75	32.97
COM44A	10/13/1997	N	21.38	9.97	31.35
COM44A	04/13/1998	Y	NA	NA	31.35
COM44A	10/05/1998	N	21.72	9.63	31.35
COM44A	05/07/1999	Y	NA	NA	31.35
COM44A	10/11/1999	N	21.75	9.60	31.35
COM44A	04/10/2000	N	22.08	9.27	31.35
COM44A	10/09/2000	N	21.82	9.53	31.35
COM44A	04/09/2001	N	22.39	8.96	31.35
COM44A	10/08/2001	N	21.81	9.54	31.35
COM44A	10/11/2002	N	22.43	8.92	31.35
COM44A	10/09/2003	N	21.85	9.50	31.35
COM44A	10/04/2004	N	22.08	9.27	31.35
COM44A	10/11/2005	N	22.19	9.16	31.35
COM44A	10/13/2006	N	21.99	9.36	31.35
COM44A	10/08/2007	N	22.18	9.17	31.35
COM44A	10/13/2008	N	22.16	9.19	31.35
COM44A	10/13/2009	N	22.12	9.23	31.35
COM44A	10/12/2010	N	21.73	9.62	31.35
COM44A	10/11/2011	N	21.92	9.43	31.35
COM44A	10/09/2012	N	21.87	9.48	31.35
COM44A	10/14/2013	N	NA	NA	31.35
COM44A	10/14/2014	N	NA	NA	31.35

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HISTORICAL GROUNDWATER ELEVATION DATA
SIGNETICS SITE AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM44A	10/14/2015	N	NA	NA	31.35
COM44A	10/12/2016	N	NA	NA	31.35
COM44A	10/10/2017	N	NA	NA	31.35
COM44A	10/10/2018	N	NA	NA	31.44
COM44A	10/8/2019	N	21.99	9.45	31.44
COM44A	10/8/2020	N	21.98	9.46	31.44
COM45B1	10/01/1988	N	18.26	10.96	29.22
COM45B1	12/01/1988	N	13.53	15.69	29.22
COM45B1	03/01/1989	N	9.23	19.99	29.22
COM45B1	04/01/1989	N	15.89	13.33	29.22
COM45B1	08/01/1989	N	14.20	15.02	29.22
COM45B1	10/01/1989	N	7.86	21.36	29.22
COM45B1	01/01/1990	N	8.15	21.07	29.22
COM45B1	04/01/1990	N	9.39	19.83	29.22
COM45B1	07/01/1990	N	7.80	21.42	29.22
COM45B1	10/01/1990	N	6.61	22.61	29.22
COM45B1	01/01/1991	N	7.34	21.88	29.22
COM45B1	04/01/1991	N	15.42	13.80	29.22
COM45B1	07/01/1991	N	12.66	16.56	29.22
COM45B1	10/07/1991	N	10.58	18.64	29.22
COM45B1	01/06/1992	N	9.99	19.23	29.22
COM45B1	04/06/1992	N	13.74	15.48	29.22
COM45B1	07/06/1992	N	8.52	20.70	29.22
COM45B1	10/05/1992	N	6.69	22.53	29.22
COM45B1	01/04/1993	N	10.70	18.52	29.22
COM45B1	04/05/1993	N	14.25	14.97	29.22
COM45B1	07/06/1993	N	11.07	18.15	29.22
COM45B1	10/04/1993	N	7.91	21.31	29.22
COM45B1	01/03/1994	N	8.93	20.29	29.22
COM45B1	04/04/1994	N	10.69	18.53	29.22
COM45B1	07/05/1994	N	11.53	17.69	29.22
COM45B1	10/03/1994	N	14.64	14.58	29.22
COM45B1	01/03/1995	N	11.89	17.33	29.22
COM45B1	04/03/1995	N	16.83	12.39	29.22
COM45B1	07/10/1995	N	14.32	14.90	29.22
COM45B1	10/03/1995	N	19.30	9.92	29.22
COM45B1	11/08/1995	N	7.32	21.90	29.22
COM45B1	04/01/1996	N	11.49	17.73	29.22
COM45B1	10/07/1996	N	11.34	17.88	29.22
COM45B1	04/07/1997	N	17.16	12.06	29.22
COM45B1	10/13/1997	N	-3.84	31.39	27.55
COM45B1	04/13/1998	N	5.52	22.03	27.55
COM45B1	10/06/1998	N	7.88	19.67	27.55
COM45B1	05/07/1999	N	11.93	15.62	27.55
COM45B1	10/11/1999	N	13.84	13.71	27.55
COM45B1	04/10/2000	N	18.10	9.45	27.55
COM45B1	10/09/2000	N	9.88	17.67	27.55

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM45B1	04/09/2001	N	15.94	11.61	27.55
COM45B1	10/08/2001	N	14.03	13.52	27.55
COM45B1	10/11/2002	N	12.70	14.85	27.55
COM45B1	10/09/2003	N	8.93	18.62	27.55
COM45B1	10/04/2004	N	11.19	16.36	27.55
COM45B1	10/11/2005	N	3.45	24.10	27.55
COM45B1	10/13/2006	N	12.55	15.00	27.55
COM45B1	10/08/2007	N	17.80	9.75	27.55
COM45B1	10/13/2008	N	5.75	21.80	27.55
COM45B1	10/13/2009	N	9.98	17.57	27.55
COM45B1	10/12/2010	N	13.94	13.61	27.55
COM45B1	10/11/2011	N	9.05	18.50	27.55
COM45B1	10/09/2012	N	13.00	14.55	27.55
COM45B1	10/14/2013	N	9.85	17.70	27.55
COM45B1	10/14/2014	N	12.19	15.36	27.55
COM45B1	10/14/2015	N	NA	NA	27.55
COM45B1	10/12/2016	N	NA	NA	27.55
COM45B1	10/10/2017	N	12.41	15.14	27.55
COM45B1	10/10/2018	N	14.04	13.65	27.69
COM45B1	10/8/2019	N	17.67	10.02	27.69
COM45B1	10/8/2020	N	10.24	17.45	27.69
COM45B3	12/01/1988	N	16.11	13.75	29.86
COM45B3	03/01/1989	N	15.92	13.94	29.86
COM45B3	04/01/1989	N	16.27	13.59	29.86
COM45B3	08/01/1989	N	15.20	14.66	29.86
COM45B3	10/01/1989	N	14.44	15.42	29.86
COM45B3	01/01/1990	N	14.96	14.90	29.86
COM45B3	04/01/1990	N	15.44	14.42	29.86
COM45B3	07/01/1990	N	15.64	14.22	29.86
COM45B3	10/01/1990	N	16.15	13.71	29.86
COM45B3	01/01/1991	N	16.56	13.30	29.86
COM45B3	04/01/1991	N	19.31	10.55	29.86
COM45B3	07/01/1991	N	18.05	11.81	29.86
COM45B3	10/07/1991	N	16.96	12.90	29.86
COM45B3	01/06/1992	N	17.84	12.02	29.86
COM45B3	04/06/1992	N	20.87	8.99	29.86
COM45B3	07/06/1992	N	18.77	11.09	29.86
COM45B3	10/05/1992	N	18.83	11.03	29.86
COM45B3	01/04/1993	N	18.17	11.69	29.86
COM45B3	04/05/1993	N	20.68	9.18	29.86
COM45B3	07/06/1993	N	19.22	10.64	29.86
COM45B3	10/04/1993	N	16.77	13.09	29.86
COM45B3	01/03/1994	N	18.04	11.82	29.86
COM45B3	04/04/1994	N	18.87	10.99	29.86
COM45B3	07/05/1994	N	19.14	10.72	29.86
COM45B3	10/03/1994	N	20.68	9.18	29.86
COM45B3	01/03/1995	N	19.29	10.57	29.86

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM45B3	04/03/1995	N	22.48	7.38	29.86
COM45B3	07/10/1995	N	20.94	8.92	29.86
COM45B3	10/03/1995	N	21.66	8.20	29.86
COM45B3	11/08/1995	N	19.80	10.06	29.86
COM45B3	04/01/1996	N	21.85	8.01	29.86
COM45B3	10/07/1996	N	19.59	10.27	29.86
COM45B3	04/07/1997	N	22.51	7.35	29.86
COM45B3	10/13/1997	N	19.17	9.51	28.68
COM45B3	04/13/1998	N	23.24	5.44	28.68
COM45B3	10/06/1998	N	20.97	7.71	28.68
COM45B3	05/07/1999	N	21.94	6.74	28.68
COM45B3	10/11/1999	N	21.21	7.47	28.68
COM45B3	04/10/2000	N	22.46	6.22	28.68
COM45B3	10/09/2000	N	20.18	8.50	28.68
COM45B3	04/09/2001	N	22.39	6.29	28.68
COM45B3	10/08/2001	N	20.94	7.74	28.68
COM45B3	10/11/2002	N	22.78	5.90	28.68
COM45B3	10/09/2003	N	22.25	6.43	28.68
COM45B3	10/04/2004	N	22.41	6.27	28.68
COM45B3	10/11/2005	N	22.94	5.74	28.68
COM45B3	10/13/2006	N	23.69	4.99	28.68
COM45B3	10/08/2007	N	23.75	4.93	28.68
COM45B3	10/13/2008	N	22.51	6.17	28.68
COM45B3	10/13/2009	N	22.68	6.00	28.68
COM45B3	10/12/2010	N	22.27	6.41	28.68
COM45B3	10/11/2011	N	23.76	4.92	28.68
COM45B3	10/09/2012	N	23.55	5.13	28.68
COM45B3	10/14/2013	N	23.10	5.58	28.68
COM45B3	10/14/2014	N	22.26	6.42	28.68
COM45B3	10/14/2015	N	22.12	6.56	28.68
COM45B3	10/12/2016	N	23.38	5.30	28.68
COM45B3	10/10/2017	N	24.25	4.43	28.68
COM45B3	10/10/2018	N	24.34	3.96	28.30
COM45B3	10/8/2019	N	24.5	3.8	28.3
COM45B3	10/8/2020	N	23.95	4.35	28.3
COM46A	10/01/1988	N	14.81	11.11	25.92
COM46A	12/01/1988	N	12.99	12.93	25.92
COM46A	03/01/1989	N	13.94	11.98	25.92
COM46A	04/01/1989	N	13.75	12.17	25.92
COM46A	08/01/1989	N	11.34	14.58	25.92
COM46A	10/01/1989	N	11.45	14.47	25.92
COM46A	01/01/1990	N	11.62	14.30	25.92
COM46A	04/01/1990	N	11.40	14.52	25.92
COM46A	07/01/1990	N	10.85	15.07	25.92
COM46A	10/01/1990	N	9.33	16.59	25.92
COM46A	01/01/1991	N	11.26	14.66	25.92
COM46A	04/01/1991	N	16.07	9.85	25.92

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM46A	07/01/1991	N	12.48	13.44	25.92
COM46A	10/07/1991	N	8.68	17.24	25.92
COM46A	01/06/1992	N	9.16	16.76	25.92
COM46A	04/06/1992	N	13.86	12.06	25.92
COM46A	07/06/1992	N	8.43	17.49	25.92
COM46A	10/05/1992	N	8.99	16.93	25.92
COM46A	01/04/1993	N	15.12	10.80	25.92
COM46A	04/05/1993	N	17.94	7.98	25.92
COM46A	07/06/1993	N	14.71	11.21	25.92
COM46A	10/04/1993	N	9.25	16.67	25.92
COM46A	01/03/1994	N	13.39	12.53	25.92
COM46A	04/04/1994	N	14.31	11.61	25.92
COM46A	07/05/1994	N	13.49	12.43	25.92
COM46A	10/03/1994	N	15.59	10.33	25.92
COM46A	01/03/1995	N	14.30	11.62	25.92
COM46A	04/03/1995	N	17.71	8.21	25.92
COM46A	07/10/1995	N	15.66	10.26	25.92
COM46A	10/03/1995	N	17.02	8.90	25.92
COM46A	11/08/1995	N	8.72	17.20	25.92
COM46A	04/01/1996	N	13.01	12.91	25.92
COM46A	10/07/1996	N	10.15	15.77	25.92
COM46A	04/07/1997	N	12.76	13.16	25.92
COM46A	10/13/1997	N	7.90	16.45	24.35
COM46A	04/13/1998	N	14.34	10.01	24.35
COM46A	10/05/1998	N	10.15	14.20	24.35
COM46A	05/07/1999	N	10.73	13.62	24.35
COM46A	10/11/1999	N	14.54	9.81	24.35
COM46A	04/10/2000	N	13.44	10.91	24.35
COM46A	10/09/2000	N	8.97	15.38	24.35
COM46A	04/09/2001	N	10.51	13.84	24.35
COM46A	10/08/2001	N	9.37	14.98	24.35
COM46A	10/11/2002	N	11.54	12.81	24.35
COM46A	10/09/2003	N	6.88	17.47	24.35
COM46A	10/04/2004	N	8.59	15.76	24.35
COM46A	10/11/2005	N	9.25	15.10	24.35
COM46A	10/13/2006	N	7.84	16.51	24.35
COM46A	10/08/2007	N	6.91	17.44	24.35
COM46A	10/13/2008	N	7.52	16.83	24.35
COM46A	10/13/2009	N	NA	NA	24.35
COM46B1	12/01/1988	N	13.47	13.47	26.94
COM46B1	03/01/1989	N	13.89	13.05	26.94
COM46B1	04/01/1989	N	13.75	13.19	26.94
COM46B1	08/01/1989	N	11.95	14.99	26.94
COM46B1	10/01/1989	N	11.84	15.10	26.94
COM46B1	01/01/1990	N	11.95	14.99	26.94
COM46B1	04/01/1990	N	11.79	15.15	26.94
COM46B1	07/01/1990	N	11.37	15.57	26.94

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM46B1	10/01/1990	N	10.48	16.46	26.94
COM46B1	01/01/1991	N	11.77	15.17	26.94
COM46B1	04/01/1991	N	16.18	10.76	26.94
COM46B1	07/01/1991	N	12.83	14.11	26.94
COM46B1	10/07/1991	N	11.31	15.63	26.94
COM46B1	01/06/1992	N	13.02	13.92	26.94
COM46B1	04/06/1992	N	16.23	10.71	26.94
COM46B1	07/06/1992	N	13.24	13.70	26.94
COM46B1	10/05/1992	N	11.71	15.23	26.94
COM46B1	01/04/1993	N	15.86	11.08	26.94
COM46B1	04/05/1993	N	17.77	9.17	26.94
COM46B1	07/06/1993	N	15.29	11.65	26.94
COM46B1	10/04/1993	N	11.86	15.08	26.94
COM46B1	01/03/1994	N	14.62	12.32	26.94
COM46B1	04/04/1994	N	15.46	11.48	26.94
COM46B1	07/05/1994	N	15.23	11.71	26.94
COM46B1	10/03/1994	N	15.54	11.40	26.94
COM46B1	01/03/1995	N	15.61	11.33	26.94
COM46B1	04/03/1995	N	18.30	8.64	26.94
COM46B1	07/10/1995	N	16.50	10.44	26.94
COM46B1	10/03/1995	N	16.88	10.06	26.94
COM46B1	11/08/1995	N	14.08	12.86	26.94
COM46B1	04/01/1996	N	16.19	10.75	26.94
COM46B1	10/07/1996	N	14.14	12.80	26.94
COM46B1	04/07/1997	N	15.62	11.32	26.94
COM46B1	10/13/1997	N	12.49	13.38	25.87
COM46B1	04/13/1998	N	16.19	9.68	25.87
COM46B1	10/06/1998	N	13.60	12.27	25.87
COM46B1	05/07/1999	N	14.53	11.34	25.87
COM46B1	10/11/1999	N	14.78	11.09	25.87
COM46B1	04/10/2000	N	14.83	11.04	25.87
COM46B1	10/09/2000	N	13.23	12.64	25.87
COM46B1	04/09/2001	N	14.68	11.19	25.87
COM46B1	10/08/2001	N	13.98	11.89	25.87
COM46B1	10/11/2002	N	15.26	10.61	25.87
COM46B1	10/09/2003	N	13.89	11.98	25.87
COM46B1	10/04/2004	N	14.18	11.69	25.87
COM46B1	10/11/2005	N	14.21	11.66	25.87
COM46B1	10/13/2006	N	14.30	11.57	25.87
COM46B1	10/08/2007	N	13.87	12.00	25.87
COM46B1	10/13/2008	N	14.05	11.82	25.87
COM46B1	10/13/2009	N	NA	NA	25.87
COM46B2	10/01/1988	N	14.86	11.74	26.60
COM46B2	12/01/1988	N	-13.87	40.47	26.60
COM46B2	03/01/1989	N	14.16	12.44	26.60
COM46B2	04/01/1989	N	14.50	12.10	26.60
COM46B2	08/01/1989	N	-11.80	38.40	26.60

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM46B2	10/01/1989	N	-14.86	41.46	26.60
COM46B2	01/01/1990	N	-14.61	41.21	26.60
COM46B2	04/01/1990	N	-16.08	42.68	26.60
COM46B2	07/01/1990	N	-16.23	42.83	26.60
COM46B2	10/01/1990	N	4.70	21.90	26.60
COM46B2	01/01/1991	N	-15.52	42.12	26.60
COM46B2	04/01/1991	N	-15.62	42.22	26.60
COM46B2	07/01/1991	N	-15.04	41.64	26.60
COM46B2	10/07/1991	N	-15.31	41.91	26.60
COM46B2	01/06/1992	N	-15.74	42.34	26.60
COM46B2	04/06/1992	N	-17.00	43.60	26.60
COM46B2	07/06/1992	N	-16.64	43.24	26.60
COM46B2	10/05/1992	N	-16.30	42.90	26.60
COM46B2	01/04/1993	N	9.58	17.02	26.60
COM46B2	04/05/1993	N	-17.47	44.07	26.60
COM46B2	07/06/1993	N	-15.37	41.97	26.60
COM46B2	10/04/1993	N	-15.34	41.94	26.60
COM46B2	01/03/1994	N	-16.98	43.58	26.60
COM46B2	04/04/1994	N	-12.70	39.30	26.60
COM46B2	07/05/1994	N	-10.92	37.52	26.60
COM46B2	10/03/1994	N	16.13	10.47	26.60
COM46B2	01/03/1995	N	9.30	17.30	26.60
COM46B2	04/03/1995	N	13.15	13.45	26.60
COM46B2	07/10/1995	N	10.59	16.01	26.60
COM46B2	10/03/1995	N	17.37	9.23	26.60
COM46B2	11/08/1995	N	-15.60	42.20	26.60
COM46B2	04/01/1996	N	-9.57	36.17	26.60
COM46B2	10/07/1996	N	10.41	16.19	26.60
COM46B2	04/07/1997	N	-10.92	37.52	26.60
COM46B2	10/13/1997	N	-18.40	43.40	25.00
COM46B2	04/13/1998	N	-18.80	43.80	25.00
COM46B2	10/06/1998	N	-15.89	40.89	25.00
COM46B2	05/07/1999	N	-16.51	41.51	25.00
COM46B2	10/11/1999	N	-16.65	41.68	25.03
COM46B2	04/10/2000	N	-16.67	41.67	25.00
COM46B2	10/09/2000	N	-16.52	41.52	25.00
COM46B2	04/09/2001	N	-11.21	36.21	25.00
COM46B2	10/08/2001	N	-16.66	41.69	25.03
COM46B2	10/11/2002	N	6.59	18.41	25.00
COM46B2	10/09/2003	N	-13.73	38.73	25.00
COM46B2	10/04/2004	N	-7.32	32.32	25.00
COM46B2	10/11/2005	N	-3.34	28.34	25.00
COM46B2	10/13/2006	N	-5.82	30.82	25.00
COM46B2	10/08/2007	N	-4.88	29.88	25.00
COM46B2	10/13/2008	N	0.22	24.78	25.00
COM46B2	10/13/2009	N	-1.48	26.48	25.00
COM46B2	10/12/2010	N	10.85	14.15	25.00

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM46B2	10/11/2011	N	7.11	17.89	25.00
COM46B2	10/09/2012	N	12.89	12.11	25.00
COM46B2	10/14/2013	N	9.90	15.10	25.00
COM46B2	10/14/2014	N	10.91	14.09	25.00
COM46B2	10/14/2015	N	9.05	15.95	25.00
COM46B2	10/12/2016	N	-1.15	26.15	25.00
COM46B2	10/10/2017	N	-4.17	29.17	25.00
COM46B2	10/10/2018	N	5.07	19.95	25.02
COM46B2	10/8/2019	N	-0.08	25.1	25.02
COM46B2	10/8/2020	N	-1.42	26.44	25.02
COM47B1	12/01/1988	N	17.47	12.02	29.49
COM47B1	03/01/1989	N	17.47	12.02	29.49
COM47B1	04/01/1989	N	18.06	11.43	29.49
COM47B1	08/01/1989	N	16.49	13.00	29.49
COM47B1	10/01/1989	N	15.30	14.19	29.49
COM47B1	01/01/1990	N	15.36	14.13	29.49
COM47B1	04/01/1990	N	16.17	13.32	29.49
COM47B1	07/01/1990	N	15.55	13.94	29.49
COM47B1	10/01/1990	N	15.14	14.35	29.49
COM47B1	01/01/1991	N	16.27	13.22	29.49
COM47B1	04/01/1991	N	19.90	9.59	29.49
COM47B1	07/01/1991	N	18.02	11.47	29.49
COM47B1	10/07/1991	N	16.77	12.72	29.49
COM47B1	01/06/1992	N	17.54	11.95	29.49
COM47B1	04/06/1992	N	20.96	8.53	29.49
COM47B1	07/06/1992	N	18.34	11.15	29.49
COM47B1	10/05/1992	N	17.52	11.97	29.49
COM47B1	01/04/1993	N	19.20	10.29	29.49
COM47B1	04/05/1993	N	22.35	7.14	29.49
COM47B1	07/06/1993	N	19.23	10.26	29.49
COM47B1	10/04/1993	N	17.57	11.92	29.49
COM47B1	01/03/1994	N	17.99	11.50	29.49
COM47B1	04/04/1994	N	19.13	10.36	29.49
COM47B1	07/05/1994	N	18.87	10.62	29.49
COM47B1	10/03/1994	N	18.95	10.54	29.49
COM47B1	01/03/1995	N	19.06	10.43	29.49
COM47B1	04/03/1995	N	23.01	6.48	29.49
COM47B1	07/10/1995	N	20.10	9.39	29.49
COM47B1	10/03/1995	N	19.50	9.99	29.49
COM47B1	11/08/1995	N	18.37	11.12	29.49
COM47B1	10/07/1996	N	18.29	11.20	29.49
COM47B1	04/07/1997	Y	NA	NA	28.14
COM47B1	10/13/1997	N	16.73	11.41	28.14
COM47B1	04/13/1998	N	21.29	6.85	28.14
COM47B1	10/06/1998	N	18.05	10.09	28.14
COM47B1	05/07/1999	N	19.43	8.71	28.14
COM47B1	10/11/1999	Y	NA	NA	28.14

APPENDIX A
HISTORICAL GROUNDWATER ELEVATION DATA
SIGNETICS SITE AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM47B1	04/10/2000	N	20.73	7.41	28.14
COM47B1	10/09/2000	N	17.87	10.27	28.14
COM47B1	04/09/2001	N	20.37	7.77	28.14
COM47B1	10/08/2001	N	18.58	9.56	28.14
COM47B1	10/11/2002	N	18.41	9.73	28.14
COM47B1	10/09/2003	N	18.37	9.77	28.14
COM47B1	10/04/2004	N	19.53	8.61	28.14
COM47B1	10/11/2005	N	18.79	9.35	28.14
COM47B1	10/13/2006	N	19.31	8.83	28.14
COM47B1	10/08/2007	N	19.33	8.81	28.14
COM47B1	10/13/2008	N	19.31	8.83	28.14
COM47B1	10/13/2009	N	19.20	8.94	28.14
COM47B1	10/12/2010	N	18.95	9.19	28.14
COM47B1	10/11/2011	N	19.19	8.95	28.14
COM47B1	10/09/2012	N	18.80	9.34	28.14
COM47B1	10/14/2013	N	18.87	9.27	28.14
COM47B1	10/14/2014	N	18.78	9.36	28.14
COM47B1	10/14/2015	N	18.57	9.57	28.14
COM47B1	10/12/2016	N	19.26	8.88	28.14
COM47B1	10/10/2017	N	19.69	8.45	28.14
COM47B1	10/10/2018	N	19.66	8.27	27.93
COM47B1	10/8/2019	N	19.97	7.96	27.93
COM47B1	10/8/2020	N	19.66	8.27	27.93
COM48B1	12/01/1988	N	13.88	14.10	27.98
COM48B1	03/01/1989	N	14.37	13.61	27.98
COM48B1	04/01/1989	N	14.16	13.82	27.98
COM48B1	08/01/1989	N	12.25	15.73	27.98
COM48B1	10/01/1989	N	11.61	16.37	27.98
COM48B1	01/01/1990	N	12.06	15.92	27.98
COM48B1	04/01/1990	N	12.42	15.56	27.98
COM48B1	07/01/1990	N	11.85	16.13	27.98
COM48B1	10/01/1990	N	10.46	17.52	27.98
COM48B1	01/01/1991	N	12.15	15.83	27.98
COM48B1	04/01/1991	N	16.15	11.83	27.98
COM48B1	07/01/1991	N	13.90	14.08	27.98
COM48B1	10/07/1991	N	12.39	15.59	27.98
COM48B1	01/06/1992	N	14.22	13.76	27.98
COM48B1	04/06/1992	N	17.40	10.58	27.98
COM48B1	07/06/1992	N	14.41	13.57	27.98
COM48B1	10/05/1992	N	12.32	15.66	27.98
COM48B1	01/04/1993	N	16.12	11.86	27.98
COM48B1	04/05/1993	N	18.49	9.49	27.98
COM48B1	07/06/1993	N	14.97	13.01	27.98
COM48B1	10/04/1993	N	11.97	16.01	27.98
COM48B1	01/03/1994	N	13.35	14.63	27.98
COM48B1	04/04/1994	N	15.15	12.83	27.98
COM48B1	07/05/1994	N	14.36	13.62	27.98

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SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM48B1	10/03/1994	N	14.07	13.91	27.98
COM48B1	01/03/1995	N	15.64	12.34	27.98
COM48B1	04/03/1995	N	19.12	8.86	27.98
COM48B1	07/10/1995	N	15.97	12.01	27.98
COM48B1	10/03/1995	N	15.72	12.26	27.98
COM48B1	11/08/1995	N	14.62	13.36	27.98
COM48B1	04/01/1996	N	17.91	10.07	27.98
COM48B1	10/07/1996	N	14.57	13.41	27.98
COM48B1	04/07/1997	N	16.48	11.50	27.98
COM48B1	10/13/1997	N	11.44	15.33	26.77
COM48B1	04/13/1998	N	17.04	9.73	26.77
COM48B1	10/06/1998	N	12.95	13.82	26.77
COM48B1	05/07/1999	N	14.71	12.06	26.77
COM48B1	10/11/1999	N	12.81	13.96	26.77
COM48B1	04/10/2000	N	16.15	10.62	26.77
COM48B1	10/09/2000	N	12.88	13.89	26.77
COM48B1	04/09/2001	N	15.84	10.93	26.77
COM48B1	10/08/2001	N	14.78	11.99	26.77
COM48B1	10/11/2002	N	14.36	12.41	26.77
COM48B1	10/09/2003	N	13.89	12.88	26.77
COM48B1	10/04/2004	N	14.11	12.66	26.77
COM48B1	10/11/2005	N	14.35	12.42	26.77
COM48B1	10/13/2006	N	14.46	12.31	26.77
COM48B1	10/08/2007	N	14.70	12.07	26.77
COM48B1	10/13/2008	N	14.23	12.54	26.77
COM48B1	10/13/2009	N	NA	NA	26.77
COM48B1	10/12/2010	N	14.93	11.84	26.77
COM48B1	10/11/2011	N	15.36	11.41	26.77
COM48B1	10/09/2012	N	14.82	11.95	26.77
COM48B1	10/14/2013	N	14.90	11.87	26.77
COM48B1	10/14/2014	N	14.74	12.03	26.77
COM48B1	10/14/2015	N	14.54	12.23	26.77
COM48B1	10/12/2016	N	15.04	11.73	26.77
COM48B1	10/10/2017	N	15.36	11.41	26.77
COM48B1	10/10/2018	N	14.94	11.46	26.40
COM48B1	10/8/2019	N	15.6	10.8	26.4
COM48B1	10/8/2020	N	14.95	11.45	26.4
COM49A	10/01/1989	N	10.03	14.75	24.78
COM49A	01/01/1990	N	9.90	14.88	24.78
COM49A	04/01/1990	N	10.59	14.19	24.78
COM49A	07/01/1990	N	10.25	14.53	24.78
COM49A	10/01/1990	N	9.95	14.83	24.78
COM49A	01/01/1991	N	10.42	14.36	24.78
COM49A	04/01/1991	N	12.95	11.83	24.78
COM49A	07/01/1991	N	11.13	13.65	24.78
COM49A	10/07/1991	N	10.35	14.43	24.78
COM49A	01/06/1992	N	11.17	13.61	24.78

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HISTORICAL GROUNDWATER ELEVATION DATA
SIGNETICS SITE AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM49A	04/06/1992	N	13.29	11.49	24.78
COM49A	07/06/1992	N	11.42	13.36	24.78
COM49A	10/05/1992	N	10.58	14.20	24.78
COM49A	01/04/1993	N	12.93	11.85	24.78
COM49A	04/05/1993	N	14.32	10.46	24.78
COM49A	07/06/1993	N	11.98	12.80	24.78
COM49A	10/04/1993	N	10.60	14.18	24.78
COM49A	01/03/1994	N	11.56	13.22	24.78
COM49A	04/04/1994	N	12.29	12.49	24.78
COM49A	07/05/1994	N	11.86	12.92	24.78
COM49A	10/03/1994	N	11.40	13.38	24.78
COM49A	01/03/1995	N	12.27	12.51	24.78
COM49A	04/03/1995	N	15.30	9.48	24.78
COM49A	07/10/1995	N	12.76	12.02	24.78
COM49A	10/03/1995	N	12.39	12.39	24.78
COM49A	11/08/1995	N	12.03	12.75	24.78
COM49A	04/01/1996	N	13.87	10.91	24.78
COM49A	10/07/1996	N	12.03	12.75	24.78
COM49A	04/07/1997	N	12.86	11.92	24.78
COM49A	10/13/1997	N	9.76	13.49	23.25
COM49A	04/13/1998	N	12.83	10.42	23.25
COM49A	10/05/1998	N	10.42	12.83	23.25
COM49A	05/07/1999	N	11.28	11.97	23.25
COM49A	10/11/1999	N	10.35	12.90	23.25
COM49A	04/10/2000	N	12.05	11.20	23.25
COM49A	10/09/2000	N	10.15	13.10	23.25
COM49A	04/09/2001	N	11.74	11.51	23.25
COM49A	10/08/2001	N	10.93	12.32	23.25
COM49A	10/11/2002	N	10.93	12.32	23.25
COM49A	10/09/2003	N	10.89	12.36	23.25
COM49A	10/04/2004	N	10.90	12.35	23.25
COM49A	10/11/2005	N	11.01	12.24	23.25
COM49A	10/13/2006	N	10.97	12.28	23.25
COM49A	10/08/2007	N	10.69	12.56	23.25
COM49A	10/13/2008	N	10.56	12.69	23.25
COM49A	10/13/2009	N	10.60	12.65	23.25
COM49A	10/12/2010	N	11.29	11.96	23.25
COM49A	10/11/2011	N	11.60	11.65	23.25
COM49A	10/09/2012	N	11.28	11.97	23.25
COM49A	10/14/2013	N	11.43	11.82	23.25
COM49A	10/14/2014	N	11.14	12.11	23.25
COM49A	10/14/2015	N	11.26	11.99	23.25
COM49A	10/12/2016	N	11.34	11.91	23.25
COM49A	10/10/2017	N	11.67	11.58	23.25
COM49A	10/10/2018	N	11.35	11.84	23.19
COM49A	10/8/2019	N	11.67	11.52	23.19
COM49A	10/8/2020	N	11.36	11.83	23.19

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HISTORICAL GROUNDWATER ELEVATION DATA
SIGNETICS SITE AND OFFSITE OPERABLE UNIT
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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM49B2	12/01/1988	N	11.46	13.17	24.63
COM49B2	03/01/1989	N	11.74	12.89	24.63
COM49B2	04/01/1989	N	11.71	12.92	24.63
COM49B2	08/01/1989	N	10.72	13.91	24.63
COM49B2	10/01/1989	N	10.56	14.07	24.63
COM49B2	01/01/1990	N	10.78	13.85	24.63
COM49B2	04/01/1990	N	10.99	13.64	24.63
COM49B2	07/01/1990	N	10.74	13.89	24.63
COM49B2	10/01/1990	N	10.20	14.43	24.63
COM49B2	01/01/1991	N	10.87	13.76	24.63
COM49B2	04/01/1991	N	13.20	11.43	24.63
COM49B2	07/01/1991	N	11.57	13.06	24.63
COM49B2	10/07/1991	N	10.88	13.75	24.63
COM49B2	01/06/1992	N	11.79	12.84	24.63
COM49B2	04/06/1992	N	13.68	10.95	24.63
COM49B2	07/06/1992	N	11.90	12.73	24.63
COM49B2	10/05/1992	N	11.06	13.57	24.63
COM49B2	01/04/1993	N	13.05	11.58	24.63
COM49B2	04/05/1993	N	14.21	10.42	24.63
COM49B2	07/06/1993	N	12.38	12.25	24.63
COM49B2	10/04/1993	N	11.11	13.52	24.63
COM49B2	01/03/1994	N	12.00	12.63	24.63
COM49B2	04/04/1994	N	12.66	11.97	24.63
COM49B2	07/05/1994	N	12.35	12.28	24.63
COM49B2	10/03/1994	N	12.11	12.52	24.63
COM49B2	01/03/1995	N	12.92	11.71	24.63
COM49B2	04/03/1995	N	18.53	6.10	24.63
COM49B2	07/10/1995	N	17.01	7.62	24.63
COM49B2	10/03/1995	N	12.95	11.68	24.63
COM49B2	11/08/1995	N	12.46	12.17	24.63
COM49B2	04/01/1996	N	14.15	10.48	24.63
COM49B2	10/07/1996	N	12.44	12.19	24.63
COM49B2	04/07/1997	N	13.28	11.35	24.63
COM49B2	10/13/1997	N	10.78	12.78	23.56
COM49B2	04/13/1998	N	13.49	10.07	23.56
COM49B2	10/06/1998	N	11.47	12.09	23.56
COM49B2	05/07/1999	N	12.20	11.36	23.56
COM49B2	10/11/1999	N	11.38	12.18	23.56
COM49B2	04/10/2000	N	12.70	10.86	23.56
COM49B2	10/09/2000	N	11.20	12.36	23.56
COM49B2	04/09/2001	N	12.63	10.93	23.56
COM49B2	10/08/2001	N	11.90	11.66	23.56
COM49B2	10/11/2002	N	12.06	11.50	23.56
COM49B2	10/09/2003	N	11.95	11.61	23.56
COM49B2	10/04/2004	N	11.96	11.60	23.56
COM49B2	10/11/2005	N	12.02	11.54	23.56
COM49B2	10/13/2006	N	11.95	11.61	23.56

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HISTORICAL GROUNDWATER ELEVATION DATA
SIGNETICS SITE AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM49B2	10/08/2007	N	11.71	11.85	23.56
COM49B2	10/13/2008	N	11.59	11.97	23.56
COM49B2	10/13/2009	N	11.53	12.03	23.56
COM49B2	10/12/2010	N	12.26	11.30	23.56
COM49B2	10/11/2011	N	12.58	10.98	23.56
COM49B2	10/09/2012	N	12.35	11.21	23.56
COM49B2	10/14/2013	N	12.48	11.08	23.56
COM49B2	10/14/2014	N	12.08	11.48	23.56
COM49B2	10/14/2015	N	12.19	11.37	23.56
COM49B2	10/12/2016	N	12.33	11.23	23.56
COM49B2	10/10/2017	N	12.68	10.88	23.56
COM49B2	10/10/2018	N	12.09	10.96	23.05
COM49B2	10/8/2019	N	12.2	10.85	23.05
COM49B2	10/8/2020	N	11.94	11.11	23.05
COM49B3	12/01/1988	N	13.10	11.61	24.71
COM49B3	03/01/1989	N	13.41	11.30	24.71
COM49B3	04/01/1989	N	13.57	11.14	24.71
COM49B3	08/01/1989	N	12.90	11.81	24.71
COM49B3	10/01/1989	N	12.70	12.01	24.71
COM49B3	01/01/1990	N	13.14	11.57	24.71
COM49B3	04/01/1990	N	13.46	11.25	24.71
COM49B3	07/01/1990	N	13.23	11.48	24.71
COM49B3	10/01/1990	N	12.56	12.15	24.71
COM49B3	01/01/1991	N	13.44	11.27	24.71
COM49B3	04/01/1991	N	15.96	8.75	24.71
COM49B3	07/01/1991	N	14.37	10.34	24.71
COM49B3	10/07/1991	N	13.56	11.15	24.71
COM49B3	01/06/1992	N	14.56	10.15	24.71
COM49B3	04/06/1992	N	16.78	7.93	24.71
COM49B3	07/06/1992	N	14.90	9.81	24.71
COM49B3	10/05/1992	N	14.29	10.42	24.71
COM49B3	01/04/1993	N	15.45	9.26	24.71
COM49B3	04/05/1993	N	17.22	7.49	24.71
COM49B3	07/06/1993	N	15.67	9.04	24.71
COM49B3	10/04/1993	N	14.33	10.38	24.71
COM49B3	01/03/1994	N	15.49	9.22	24.71
COM49B3	04/04/1994	N	15.92	8.79	24.71
COM49B3	07/05/1994	N	16.01	8.70	24.71
COM49B3	10/03/1994	N	15.53	9.18	24.71
COM49B3	01/03/1995	N	15.68	9.03	24.71
COM49B3	04/03/1995	N	15.28	9.43	24.71
COM49B3	07/10/1995	N	17.02	7.69	24.71
COM49B3	10/03/1995	N	16.86	7.85	24.71
COM49B3	11/08/1995	N	16.08	8.63	24.71
COM49B3	04/01/1996	N	18.10	6.61	24.71
COM49B3	10/07/1996	N	16.39	8.32	24.71
COM49B3	04/07/1997	N	17.98	6.73	24.71

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SIGNETICS SITE AND OFFSITE OPERABLE UNIT
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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM49B3	10/13/1997	N	15.08	8.43	23.51
COM49B3	04/13/1998	N	17.97	5.54	23.51
COM49B3	10/06/1998	N	16.19	7.32	23.51
COM49B3	05/07/1999	N	16.99	6.52	23.51
COM49B3	10/11/1999	N	16.10	7.41	23.51
COM49B3	04/10/2000	N	15.53	7.98	23.51
COM49B3	10/09/2000	N	15.80	7.71	23.51
COM49B3	04/09/2001	N	17.52	5.99	23.51
COM49B3	10/08/2001	N	16.32	7.19	23.51
COM49B3	10/11/2002	N	16.56	6.95	23.51
COM49B3	10/09/2003	N	16.83	6.68	23.51
COM49B3	10/04/2004	N	16.81	6.70	23.51
COM49B3	10/11/2005	N	17.06	6.45	23.51
COM49B3	10/13/2006	N	17.67	5.84	23.51
COM49B3	10/08/2007	N	17.47	6.04	23.51
COM49B3	10/13/2008	N	16.34	7.17	23.51
COM49B3	10/13/2009	N	16.27	7.24	23.51
COM49B3	10/12/2010	N	16.88	6.63	23.51
COM49B3	10/11/2011	N	17.70	5.81	23.51
COM49B3	10/09/2012	N	17.70	5.81	23.51
COM49B3	10/14/2013	N	16.99	6.52	23.51
COM49B3	10/14/2014	N	16.10	7.41	23.51
COM49B3	10/14/2015	N	16.45	7.06	23.51
COM49B3	10/12/2016	N	16.84	6.67	23.51
COM49B3	10/10/2017	N	17.76	5.75	23.51
COM49B3	10/10/2018	N	17.36	5.77	23.13
COM49B3	10/8/2019	N	17.61	5.52	23.13
COM49B3	10/8/2020	N	17.05	6.08	23.13
COM50B1	10/01/1988	N	11.64	12.89	24.53
COM50B1	12/01/1988	N	9.69	14.84	24.53
COM50B1	03/01/1989	N	11.70	12.83	24.53
COM50B1	04/01/1989	N	11.58	12.95	24.53
COM50B1	08/01/1989	N	10.40	14.13	24.53
COM50B1	10/01/1989	N	10.13	14.40	24.53
COM50B1	01/01/1990	N	10.41	14.12	24.53
COM50B1	04/01/1990	N	10.75	13.78	24.53
COM50B1	07/01/1990	N	10.31	14.22	24.53
COM50B1	10/01/1990	N	9.75	14.78	24.53
COM50B1	01/01/1991	N	10.51	14.02	24.53
COM50B1	04/01/1991	N	13.19	11.34	24.53
COM50B1	07/01/1991	N	11.37	13.16	24.53
COM50B1	10/07/1991	N	10.61	13.92	24.53
COM50B1	01/06/1992	N	11.30	13.23	24.53
COM50B1	04/06/1992	N	13.76	10.77	24.53
COM50B1	07/06/1992	N	11.62	12.91	24.53
COM50B1	10/05/1992	N	10.71	13.82	24.53
COM50B1	01/04/1993	N	12.93	11.60	24.53

APPENDIX A
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SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM50B1	04/05/1993	N	14.75	9.78	24.53
COM50B1	07/06/1993	N	12.16	12.37	24.53
COM50B1	10/04/1993	N	10.61	13.92	24.53
COM50B1	01/03/1994	N	11.67	12.86	24.53
COM50B1	04/04/1994	N	12.49	12.04	24.53
COM50B1	07/05/1994	N	11.95	12.58	24.53
COM50B1	10/03/1994	N	11.58	12.95	24.53
COM50B1	01/03/1995	N	12.55	11.98	24.53
COM50B1	04/03/1995	N	15.67	8.86	24.53
COM50B1	07/10/1995	N	12.95	11.58	24.53
COM50B1	10/03/1995	N	12.74	11.79	24.53
COM50B1	11/08/1995	N	12.09	12.44	24.53
COM50B1	04/01/1996	N	14.33	10.20	24.53
COM50B1	10/07/1996	N	12.22	12.31	24.53
COM50B1	04/07/1997	N	13.32	11.21	24.53
COM50B1	10/13/1997	N	10.08	13.27	23.35
COM50B1	04/13/1998	N	13.47	9.88	23.35
COM50B1	10/06/1998	N	10.87	12.48	23.35
COM50B1	05/07/1999	N	11.91	11.44	23.35
COM50B1	10/11/1999	N	10.74	12.61	23.35
COM50B1	04/10/2000	N	11.64	11.71	23.35
COM50B1	10/09/2000	N	10.58	12.77	23.35
COM50B1	04/09/2001	N	12.45	10.90	23.35
COM50B1	10/08/2001	N	11.49	11.86	23.35
COM50B1	10/11/2002	N	11.50	11.85	23.35
COM50B1	10/09/2003	N	11.27	12.08	23.35
COM50B1	10/04/2004	N	11.31	12.04	23.35
COM50B1	10/11/2005	N	11.54	11.81	23.35
COM50B1	10/13/2006	N	11.51	11.84	23.35
COM50B1	10/08/2007	N	11.23	12.12	23.35
COM50B1	10/13/2008	N	11.09	12.26	23.35
COM50B1	10/13/2009	N	11.02	12.33	23.35
COM50B1	10/12/2010	N	11.82	11.53	23.35
COM50B1	10/11/2011	N	12.18	11.17	23.35
COM50B1	10/09/2012	N	11.92	11.43	23.35
COM50B1	10/14/2013	N	12.31	11.04	23.35
COM50B1	10/14/2014	N	11.60	11.75	23.35
COM50B1	10/14/2015	N	11.78	11.57	23.35
COM50B1	10/12/2016	N	11.94	11.41	23.35
COM50B1	10/10/2017	N	12.30	11.05	23.35
COM50B1	10/10/2018	N	11.66	11.26	22.92
COM50B1	10/8/2019	N	11.98	10.94	22.92
COM50B1	10/8/2020	N	11.61	11.31	22.92
COM51B1	12/01/1988	N	15.69	13.75	29.44
COM51B1	03/01/1989	N	16.90	12.54	29.44
COM51B1	04/01/1989	N	17.43	12.01	29.44
COM51B1	08/01/1989	N	15.72	13.72	29.44

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM51B1	10/01/1989	N	13.52	15.92	29.44
COM51B1	01/01/1990	N	13.58	15.86	29.44
COM51B1	04/01/1990	N	14.55	14.89	29.44
COM51B1	07/01/1990	N	13.70	15.74	29.44
COM51B1	10/01/1990	N	13.14	16.30	29.44
COM51B1	01/01/1991	N	14.37	15.07	29.44
COM51B1	04/01/1991	N	19.37	10.07	29.44
COM51B1	07/01/1991	N	17.29	12.15	29.44
COM51B1	10/07/1991	N	15.67	13.77	29.44
COM51B1	01/06/1992	N	16.45	12.99	29.44
COM51B1	04/06/1992	N	20.37	9.07	29.44
COM51B1	07/06/1992	N	17.07	12.37	29.44
COM51B1	10/05/1992	N	15.88	13.56	29.44
COM51B1	01/04/1993	N	18.45	10.99	29.44
COM51B1	04/05/1993	N	21.70	7.74	29.44
COM51B1	07/06/1993	N	18.14	11.30	29.44
COM51B1	10/04/1993	N	15.77	13.67	29.44
COM51B1	01/03/1994	N	16.40	13.04	29.44
COM51B1	04/04/1994	N	17.86	11.58	29.44
COM51B1	07/05/1994	N	18.04	11.40	29.44
COM51B1	10/03/1994	N	18.87	10.57	29.44
COM51B1	01/03/1995	N	18.28	11.16	29.44
COM51B1	04/03/1995	N	22.76	6.68	29.44
COM51B1	07/10/1995	N	19.39	10.05	29.44
COM51B1	10/03/1995	N	19.71	9.73	29.44
COM51B1	11/08/1995	N	16.96	12.48	29.44
COM51B1	04/01/1996	N	20.62	8.82	29.44
COM51B1	10/07/1996	N	16.98	12.46	29.44
COM51B1	04/07/1997	N	20.58	8.86	29.44
COM51B1	10/13/1997	N	13.75	14.14	27.89
COM51B1	04/13/1998	N	19.40	8.49	27.89
COM51B1	10/06/1998	N	16.41	11.48	27.89
COM51B1	05/07/1999	N	18.02	9.87	27.89
COM51B1	10/11/1999	N	16.87	11.02	27.89
COM51B1	04/10/2000	N	20.04	7.85	27.89
COM51B1	10/09/2000	N	17.28	10.61	27.89
COM51B1	04/09/2001	N	19.36	8.53	27.89
COM51B1	10/08/2001	N	17.55	10.34	27.89
COM51B1	10/11/2002	N	17.71	10.18	27.89
COM51B1	10/09/2003	N	16.97	10.92	27.89
COM51B1	10/04/2004	N	17.41	10.48	27.89
COM51B1	10/11/2005	N	16.78	11.11	27.89
COM51B1	10/13/2006	N	18.24	9.65	27.89
COM51B1	10/08/2007	N	18.97	8.92	27.89
COM51B1	10/13/2008	N	16.86	11.03	27.89
COM51B1	10/13/2009	N	16.76	11.13	27.89
COM51B1	10/12/2010	N	18.09	9.80	27.89

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM51B1	10/11/2011	N	17.91	9.98	27.89
COM51B1	10/09/2012	N	17.89	10.00	27.89
COM51B1	10/14/2013	N	17.67	10.22	27.89
COM51B1	10/14/2014	N	17.98	9.91	27.89
COM51B1	10/14/2015	N	17.60	10.29	27.89
COM51B1	10/12/2016	N	18.49	9.40	27.89
COM51B1	10/10/2017	N	18.77	9.12	27.89
COM51B1	10/10/2018	N	19.14	8.76	27.90
COM51B1	10/8/2019	N	19.62	8.28	27.9
COM51B1	10/8/2020	N	18.9	9	27.9
COM51B2	12/01/1988	N	16.38	14.00	30.38
COM51B2	03/01/1989	N	17.28	13.10	30.38
COM51B2	04/01/1989	N	17.87	12.51	30.38
COM51B2	08/01/1989	N	16.16	14.22	30.38
COM51B2	10/01/1989	N	14.17	16.21	30.38
COM51B2	01/01/1990	N	14.55	15.83	30.38
COM51B2	04/01/1990	N	15.27	15.11	30.38
COM51B2	07/01/1990	N	14.61	15.77	30.38
COM51B2	10/01/1990	N	14.27	16.11	30.38
COM51B2	01/01/1991	N	15.30	15.08	30.38
COM51B2	04/01/1991	N	19.78	10.60	30.38
COM51B2	07/01/1991	N	18.08	12.30	30.38
COM51B2	10/07/1991	N	16.58	13.80	30.38
COM51B2	01/06/1992	N	17.27	13.11	30.38
COM51B2	04/06/1992	N	18.42	11.96	30.38
COM51B2	07/06/1992	N	17.77	12.61	30.38
COM51B2	10/05/1992	N	16.62	13.76	30.38
COM51B2	01/04/1993	N	18.23	12.15	30.38
COM51B2	04/05/1993	N	21.52	8.86	30.38
COM51B2	07/06/1993	N	18.38	12.00	30.38
COM51B2	10/04/1993	N	16.10	14.28	30.38
COM51B2	01/03/1994	N	16.82	13.56	30.38
COM51B2	04/04/1994	N	18.20	12.18	30.38
COM51B2	07/05/1994	N	18.69	11.69	30.38
COM51B2	10/03/1994	N	20.46	9.92	30.38
COM51B2	01/03/1995	N	18.78	11.60	30.38
COM51B2	04/03/1995	N	21.52	8.86	30.38
COM51B2	07/10/1995	N	19.90	10.48	30.38
COM51B2	10/03/1995	N	21.09	9.29	30.38
COM51B2	11/08/1995	N	17.57	12.81	30.38
COM51B2	04/01/1996	N	20.57	9.81	30.38
COM51B2	10/07/1996	N	17.69	12.69	30.38
COM51B2	04/07/1997	N	20.80	9.58	30.38
COM51B2	10/13/1997	N	14.21	13.82	28.03
COM51B2	04/13/1998	N	18.90	9.13	28.03
COM51B2	10/06/1998	N	16.44	11.59	28.03
COM51B2	05/07/1999	N	17.94	10.09	28.03

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM51B2	10/11/1999	N	17.38	10.65	28.03
COM51B2	04/10/2000	N	19.81	8.22	28.03
COM51B2	10/09/2000	N	16.45	11.58	28.03
COM51B2	04/09/2001	N	19.29	8.74	28.03
COM51B2	10/08/2001	N	17.83	10.20	28.03
COM51B2	10/11/2002	N	18.90	9.13	28.03
COM51B2	10/09/2003	N	17.76	10.27	28.03
COM51B2	10/04/2004	N	18.23	9.80	28.03
COM51B2	10/11/2005	N	17.77	10.26	28.03
COM51B2	10/13/2006	N	19.26	8.77	28.03
COM51B2	10/08/2007	N	19.95	8.08	28.03
COM51B2	10/13/2008	N	17.90	10.13	28.03
COM51B2	10/13/2009	N	17.70	10.33	28.03
COM51B2	10/12/2010	N	19.11	8.92	28.03
COM51B2	10/11/2011	N	19.05	8.98	28.03
COM51B2	10/09/2012	N	19.15	8.88	28.03
COM51B2	10/14/2013	N	18.68	9.35	28.03
COM51B2	10/14/2014	N	18.98	9.05	28.03
COM51B2	10/14/2015	N	18.60	9.43	28.03
COM51B2	10/12/2016	N	19.71	8.32	28.03
COM51B2	10/10/2017	N	20.03	8.00	28.03
COM51B2	10/10/2018	N	20.46	7.50	27.96
COM51B2	10/8/2019	N	20.88	7.08	27.96
COM51B2	10/8/2020	N	21.02	6.94	27.96
COM52B2	12/01/1988	N	12.56	12.62	25.18
COM52B2	03/01/1989	N	12.00	13.18	25.18
COM52B2	04/01/1989	N	11.93	13.25	25.18
COM52B2	08/01/1989	N	10.94	14.24	25.18
COM52B2	10/01/1989	N	10.79	14.39	25.18
COM52B2	01/01/1990	N	11.02	14.16	25.18
COM52B2	04/01/1990	N	11.20	13.98	25.18
COM52B2	07/01/1990	N	10.98	14.20	25.18
COM52B2	10/01/1990	N	10.45	14.73	25.18
COM52B2	01/01/1991	N	11.11	14.07	25.18
COM52B2	04/01/1991	N	13.66	11.52	25.18
COM52B2	07/01/1991	N	11.84	13.34	25.18
COM52B2	10/07/1991	N	11.16	14.02	25.18
COM52B2	01/06/1992	N	12.18	13.00	25.18
COM52B2	04/06/1992	N	14.02	11.16	25.18
COM52B2	07/06/1992	N	12.21	12.97	25.18
COM52B2	10/05/1992	N	11.33	13.85	25.18
COM52B2	01/04/1993	N	13.34	11.84	25.18
COM52B2	04/05/1993	N	14.38	10.80	25.18
COM52B2	07/06/1993	N	12.64	12.54	25.18
COM52B2	10/04/1993	N	11.41	13.77	25.18
COM52B2	01/03/1994	N	12.43	12.75	25.18
COM52B2	04/04/1994	N	13.08	12.10	25.18

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM52B2	07/05/1994	N	12.67	12.51	25.18
COM52B2	10/03/1994	N	12.52	12.66	25.18
COM52B2	01/03/1995	N	13.12	12.06	25.18
COM52B2	04/03/1995	N	15.53	9.65	25.18
COM52B2	07/10/1995	N	13.67	11.51	25.18
COM52B2	10/03/1995	N	13.39	11.79	25.18
COM52B2	11/08/1995	N	12.73	12.45	25.18
COM52B2	04/01/1996	N	14.40	10.78	25.18
COM52B2	10/07/1996	N	12.80	12.38	25.18
COM52B2	04/07/1997	N	14.39	10.79	25.18
COM52B2	10/13/1997	N	11.24	12.85	24.09
COM52B2	04/13/1998	N	13.91	10.18	24.09
COM52B2	10/06/1998	N	12.17	11.92	24.09
COM52B2	05/07/1999	N	12.85	11.24	24.09
COM52B2	10/11/1999	N	11.84	12.25	24.09
COM52B2	04/10/2000	N	13.32	10.77	24.09
COM52B2	10/09/2000	N	11.64	12.45	24.09
COM52B2	04/09/2001	N	13.13	10.96	24.09
COM52B2	10/08/2001	N	12.46	11.63	24.09
COM52B2	10/11/2002	N	12.51	11.58	24.09
COM52B2	10/09/2003	N	12.36	11.73	24.09
COM52B2	10/04/2004	N	12.40	11.69	24.09
COM52B2	10/11/2005	N	12.76	11.33	24.09
COM52B2	10/13/2006	N	12.46	11.63	24.09
COM52B2	10/08/2007	N	12.30	11.79	24.09
COM52B2	10/13/2008	N	12.30	11.79	24.09
COM52B2	10/13/2009	N	12.26	11.83	24.09
COM52B2	10/12/2010	N	12.94	11.15	24.09
COM52B2	10/11/2011	N	13.09	11.00	24.09
COM52B2	10/09/2012	N	12.83	11.26	24.09
COM52B2	10/14/2013	N	13.05	11.04	24.09
COM52B2	10/14/2014	N	12.65	11.44	24.09
COM52B2	10/14/2015	N	12.61	11.48	24.09
COM52B2	10/12/2016	N	12.85	11.24	24.09
COM52B2	10/10/2017	N	13.22	10.87	24.09
COM52B2	10/10/2018	N	12.63	10.98	23.61
COM52B2	10/8/2019	N	14.27	9.34	23.61
COM52B2	10/8/2020	N	12.21	11.4	23.61
COM53B3	12/01/1988	N	13.76	21.55	35.31
COM53B3	03/01/1989	N	14.03	21.28	35.31
COM53B3	04/01/1989	N	12.00	23.31	35.31
COM53B3	08/01/1989	N	10.96	24.35	35.31
COM53B3	10/01/1989	N	10.31	25.00	35.31
COM53B3	01/01/1990	N	11.47	23.84	35.31
COM53B3	04/01/1990	N	11.71	23.60	35.31
COM53B3	07/01/1990	N	12.47	22.84	35.31
COM53B3	10/01/1990	N	14.99	20.32	35.31

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM53B3	01/01/1991	N	13.87	21.44	35.31
COM53B3	04/01/1991	N	15.82	19.49	35.31
COM53B3	07/01/1991	N	15.27	20.04	35.31
COM53B3	10/07/1991	N	14.09	21.22	35.31
COM53B3	01/06/1992	N	14.79	20.52	35.31
COM53B3	04/06/1992	N	18.32	16.99	35.31
COM53B3	07/06/1992	N	16.66	18.65	35.31
COM53B3	10/05/1992	N	17.88	17.43	35.31
COM53B3	01/04/1993	N	13.14	22.17	35.31
COM53B3	04/05/1993	N	17.73	17.58	35.31
COM53B3	07/06/1993	N	15.36	19.95	35.31
COM53B3	10/04/1993	N	12.52	22.79	35.31
COM53B3	01/03/1994	N	13.43	21.88	35.31
COM53B3	04/04/1994	N	14.69	20.62	35.31
COM53B3	07/05/1994	N	14.78	20.53	35.31
COM53B3	10/03/1994	N	21.13	14.18	35.31
COM53B3	01/03/1995	N	14.49	20.82	35.31
COM53B3	04/03/1995	N	18.90	16.41	35.31
COM53B3	07/10/1995	N	17.42	17.89	35.31
COM53B3	10/03/1995	N	19.16	16.15	35.31
COM53B3	11/08/1995	N	15.75	19.56	35.31
COM53B3	04/01/1996	N	16.99	18.32	35.31
COM53B3	10/07/1996	N	14.16	21.15	35.31
COM53B3	04/07/1997	N	18.18	17.13	35.31
COM53B3	10/13/1997	N	15.76	18.19	33.95
COM53B3	04/13/1998	N	20.07	13.88	33.95
COM53B3	10/06/1998	N	17.68	16.27	33.95
COM53B3	05/07/1999	N	17.94	16.01	33.95
COM53B3	10/11/1999	N	17.69	16.27	33.96
COM53B3	04/10/2000	N	17.25	16.70	33.95
COM53B3	10/09/2000	N	15.36	18.59	33.95
COM53B3	04/09/2001	N	17.50	16.45	33.95
COM53B3	10/08/2001	N	15.62	18.33	33.95
COM53B3	10/11/2002	N	20.58	13.37	33.95
COM53B3	10/09/2003	N	20.11	13.84	33.95
COM53B3	10/04/2004	N	20.69	13.26	33.95
COM53B3	10/11/2005	N	21.51	12.44	33.95
COM53B3	10/13/2006	N	22.03	11.92	33.95
COM53B3	10/08/2007	N	22.28	11.67	33.95
COM53B3	10/13/2008	N	21.54	12.41	33.95
COM53B3	10/13/2009	N	21.33	12.62	33.95
COM53B3	10/12/2010	N	21.79	12.16	33.95
COM53B3	10/11/2011	N	22.37	11.58	33.95
COM53B3	10/09/2012	N	22.85	11.10	33.95
COM53B3	10/14/2013	N	22.68	11.27	33.95
COM53B3	10/14/2014	N	23.02	10.93	33.95
COM53B3	10/14/2015	N	21.44	12.51	33.95

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APPENDIX A
HISTORICAL GROUNDWATER ELEVATION DATA
SIGNETICS SITE AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM53B3	10/12/2016	N	23.23	10.72	33.95
COM53B3	10/10/2017	N	23.98	9.97	33.95
COM53B3	10/10/2018	N	24.76	9.00	33.76
COM53B3	10/8/2019	N	24.14	9.62	33.76
COM53B3	10/8/2020	N	25.53	8.23	33.76
COM53B4	12/01/1988	N	14.88	20.49	35.37
COM53B4	03/01/1989	N	15.34	20.03	35.37
COM53B4	04/01/1989	N	12.51	22.86	35.37
COM53B4	08/01/1989	N	11.75	23.62	35.37
COM53B4	10/01/1989	N	11.15	24.22	35.37
COM53B4	01/01/1990	N	12.05	23.32	35.37
COM53B4	04/01/1990	N	12.86	22.51	35.37
COM53B4	07/01/1990	N	13.49	21.88	35.37
COM53B4	10/01/1990	N	17.42	17.95	35.37
COM53B4	01/01/1991	N	15.21	20.16	35.37
COM53B4	04/01/1991	N	17.06	18.31	35.37
COM53B4	07/01/1991	N	16.57	18.80	35.37
COM53B4	10/07/1991	N	15.59	19.78	35.37
COM53B4	01/06/1992	N	16.70	18.67	35.37
COM53B4	04/06/1992	N	19.47	15.90	35.37
COM53B4	07/06/1992	N	17.91	17.46	35.37
COM53B4	10/05/1992	N	21.61	13.76	35.37
COM53B4	01/04/1993	N	14.58	20.79	35.37
COM53B4	04/05/1993	N	17.33	18.04	35.37
COM53B4	07/06/1993	N	17.18	18.19	35.37
COM53B4	10/04/1993	N	13.69	21.68	35.37
COM53B4	01/03/1994	N	15.43	19.94	35.37
COM53B4	04/04/1994	N	15.81	19.56	35.37
COM53B4	07/05/1994	N	15.85	19.52	35.37
COM53B4	10/03/1994	N	21.73	13.64	35.37
COM53B4	01/03/1995	N	16.14	19.23	35.37
COM53B4	04/03/1995	N	20.67	14.70	35.37
COM53B4	07/10/1995	N	18.75	16.62	35.37
COM53B4	10/03/1995	N	19.77	15.60	35.37
COM53B4	11/08/1995	N	18.05	17.32	35.37
COM53B4	04/01/1996	N	20.24	15.13	35.37
COM53B4	10/07/1996	N	17.10	18.27	35.37
COM53B4	04/07/1997	N	21.12	14.25	35.37
COM53B4	10/13/1997	N	19.17	14.86	34.03
COM53B4	04/13/1998	N	23.89	10.14	34.03
COM53B4	10/06/1998	N	21.33	12.70	34.03
COM53B4	05/07/1999	N	21.95	12.08	34.03
COM53B4	10/11/1999	N	21.42	12.61	34.03
COM53B4	04/10/2000	N	20.54	13.49	34.03
COM53B4	10/09/2000	N	18.61	15.42	34.03
COM53B4	04/09/2001	N	20.79	13.24	34.03
COM53B4	10/08/2001	N	18.56	15.47	34.03

APPENDIX A
HISTORICAL GROUNDWATER ELEVATION DATA
SIGNETICS SITE AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM53B4	10/11/2002	N	24.06	9.97	34.03
COM53B4	10/09/2003	N	23.53	10.50	34.03
COM53B4	10/04/2004	N	23.82	10.21	34.03
COM53B4	10/11/2005	N	24.96	9.07	34.03
COM53B4	10/13/2006	N	25.67	8.36	34.03
COM53B4	10/08/2007	N	26.00	8.03	34.03
COM53B4	10/13/2008	N	25.01	9.02	34.03
COM53B4	10/13/2009	N	24.91	9.12	34.03
COM53B4	10/12/2010	N	24.96	9.07	34.03
COM53B4	10/11/2011	N	25.84	8.19	34.03
COM53B4	10/09/2012	N	25.98	8.05	34.03
COM53B4	10/14/2013	N	25.59	8.44	34.03
COM53B4	10/14/2014	N	25.86	8.17	34.03
COM53B4	10/14/2015	N	23.66	10.37	34.03
COM53B4	10/12/2016	N	25.99	8.04	34.03
COM53B4	10/10/2017	N	26.80	7.23	34.03
COM53B4	10/10/2018	N	27.50	6.32	33.82
COM53B4	10/8/2019	N	27.04	6.78	33.82
COM53B4	10/8/2020	N	26.87	6.95	33.82
COM54B3	12/01/1988	N	14.58	18.20	32.78
COM54B3	03/01/1989	N	14.81	17.97	32.78
COM54B3	04/01/1989	N	12.56	20.22	32.78
COM54B3	08/01/1989	N	12.42	20.36	32.78
COM54B3	10/01/1989	N	11.40	21.38	32.78
COM54B3	01/01/1990	N	12.29	20.49	32.78
COM54B3	04/01/1990	N	12.95	19.83	32.78
COM54B3	07/01/1990	N	13.38	19.40	32.78
COM54B3	10/01/1990	N	16.79	15.99	32.78
COM54B3	01/01/1991	N	15.16	17.62	32.78
COM54B3	04/01/1991	N	17.56	15.22	32.78
COM54B3	07/01/1991	N	16.97	15.81	32.78
COM54B3	10/07/1991	N	15.66	17.12	32.78
COM54B3	01/06/1992	N	16.30	16.48	32.78
COM54B3	04/06/1992	N	20.28	12.50	32.78
COM54B3	07/06/1992	N	18.63	14.15	32.78
COM54B3	10/05/1992	N	20.02	12.76	32.78
COM54B3	01/04/1993	N	15.98	16.80	32.78
COM54B3	04/05/1993	N	18.73	14.05	32.78
COM54B3	07/06/1993	N	17.85	14.93	32.78
COM54B3	10/04/1993	N	13.91	18.87	32.78
COM54B3	01/03/1994	N	15.52	17.26	32.78
COM54B3	04/04/1994	N	16.47	16.31	32.78
COM54B3	07/05/1994	N	16.72	16.06	32.78
COM54B3	10/03/1994	N	18.46	14.32	32.78
COM54B3	01/03/1995	N	16.94	15.84	32.78
COM54B3	04/03/1995	N	19.96	12.82	32.78
COM54B3	07/10/1995	N	18.65	14.13	32.78

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HISTORICAL GROUNDWATER ELEVATION DATA
SIGNETICS SITE AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM54B3	10/03/1995	N	20.15	12.63	32.78
COM54B3	11/08/1995	N	17.31	15.47	32.78
COM54B3	04/01/1996	N	19.72	13.06	32.78
COM54B3	10/07/1996	N	16.60	16.18	32.78
COM54B3	04/07/1997	N	20.62	12.16	32.78
COM54B3	10/13/1997	N	17.52	13.67	31.19
COM54B3	04/13/1998	N	22.13	9.06	31.19
COM54B3	10/06/1998	N	19.39	11.80	31.19
COM54B3	05/07/1999	N	20.38	10.81	31.19
COM54B3	10/11/1999	N	20.06	11.13	31.19
COM54B3	04/10/2000	N	20.38	10.81	31.19
COM54B3	10/09/2000	N	17.80	13.39	31.19
COM54B3	04/09/2001	N	19.59	11.60	31.19
COM54B3	10/08/2001	N	19.24	11.95	31.19
COM54B3	10/11/2002	N	22.12	9.07	31.19
COM54B3	10/09/2003	N	21.64	9.55	31.19
COM54B3	10/04/2004	N	21.00	10.19	31.19
COM54B3	10/11/2005	N	23.21	7.98	31.19
COM54B3	10/13/2006	N	23.45	7.74	31.19
COM54B3	10/08/2007	N	23.81	7.38	31.19
COM54B3	10/13/2008	N	23.55	7.64	31.19
COM54B3	10/13/2009	N	23.43	7.76	31.19
COM54B3	10/12/2010	N	22.81	8.38	31.19
COM54B3	10/11/2011	N	23.81	7.38	31.19
COM54B3	10/09/2012	N	23.76	7.43	31.19
COM54B3	10/14/2013	N	23.34	7.85	31.19
COM54B3	10/14/2014	N	23.69	7.50	31.19
COM54B3	10/14/2015	N	25.19	6.00	31.19
COM54B3	10/12/2016	N	23.97	7.22	31.19
COM54B3	10/10/2017	N	24.80	6.39	31.19
COM54B3	10/10/2018	N	25.20	6.03	31.23
COM54B3	10/8/2019	N	26.72	4.51	31.23
COM54B3	10/8/2020	N	25.42	5.81	31.23
COM54B4	12/01/1988	N	15.85	16.94	32.79
COM54B4	03/01/1989	N	16.60	16.19	32.79
COM54B4	04/01/1989	N	14.23	18.56	32.79
COM54B4	08/01/1989	N	13.58	19.21	32.79
COM54B4	10/01/1989	N	13.11	19.68	32.79
COM54B4	01/01/1990	N	13.69	19.10	32.79
COM54B4	04/01/1990	N	14.81	17.98	32.79
COM54B4	07/01/1990	N	15.69	17.10	32.79
COM54B4	10/01/1990	N	17.89	14.90	32.79
COM54B4	01/01/1991	N	16.75	16.04	32.79
COM54B4	04/01/1991	N	18.72	14.07	32.79
COM54B4	07/01/1991	N	17.94	14.85	32.79
COM54B4	10/07/1991	N	17.04	15.75	32.79
COM54B4	01/06/1992	N	18.03	14.76	32.79

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HISTORICAL GROUNDWATER ELEVATION DATA
SIGNETICS SITE AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM54B4	04/06/1992	N	20.87	11.92	32.79
COM54B4	07/06/1992	N	19.19	13.60	32.79
COM54B4	10/05/1992	N	21.28	11.51	32.79
COM54B4	01/04/1993	N	16.90	15.89	32.79
COM54B4	04/05/1993	N	19.57	13.22	32.79
COM54B4	07/06/1993	N	18.77	14.02	32.79
COM54B4	10/04/1993	N	15.81	16.98	32.79
COM54B4	01/03/1994	N	15.81	16.98	32.79
COM54B4	04/04/1994	N	16.57	16.22	32.79
COM54B4	07/05/1994	N	18.21	14.58	32.79
COM54B4	10/03/1994	N	22.04	10.75	32.79
COM54B4	01/03/1995	N	18.54	14.25	32.79
COM54B4	04/03/1995	N	22.53	10.26	32.79
COM54B4	07/10/1995	N	20.72	12.07	32.79
COM54B4	10/03/1995	N	21.50	11.29	32.79
COM54B4	11/08/1995	N	19.70	13.09	32.79
COM54B4	04/01/1996	N	22.05	10.74	32.79
COM54B4	10/07/1996	N	19.29	13.50	32.79
COM54B4	04/07/1997	N	23.14	9.65	32.79
COM54B4	10/13/1997	N	20.06	11.09	31.15
COM54B4	04/13/1998	N	24.40	6.75	31.15
COM54B4	10/06/1998	N	22.00	9.15	31.15
COM54B4	05/07/1999	N	22.81	8.34	31.15
COM54B4	10/11/1999	N	22.21	8.94	31.15
COM54B4	04/10/2000	N	22.30	8.85	31.15
COM54B4	10/09/2000	N	20.34	10.81	31.15
COM54B4	04/09/2001	N	22.49	8.66	31.15
COM54B4	10/08/2001	N	20.77	10.38	31.15
COM54B4	10/11/2002	N	24.18	6.97	31.15
COM54B4	10/09/2003	N	23.88	7.27	31.15
COM54B4	10/04/2004	N	24.41	6.74	31.15
COM54B4	10/11/2005	N	24.90	6.25	31.15
COM54B4	10/13/2006	N	25.76	5.39	31.15
COM54B4	10/08/2007	N	26.23	4.92	31.15
COM54B4	10/13/2008	N	26.12	5.03	31.15
COM54B4	10/13/2009	N	25.97	5.18	31.15
COM54B4	10/12/2010	N	24.93	6.22	31.15
COM54B4	10/11/2011	N	25.91	5.24	31.15
COM54B4	10/09/2012	N	25.68	5.47	31.15
COM54B4	10/14/2013	N	25.27	5.88	31.15
COM54B4	10/14/2014	N	25.08	6.07	31.15
COM54B4	10/14/2015	N	23.67	7.48	31.15
COM54B4	10/12/2016	N	25.68	5.47	31.15
COM54B4	10/10/2017	N	26.63	4.52	31.15
COM54B4	10/10/2018	N	27.38	3.87	31.25
COM54B4	10/8/2019	N	27.25	4	31.25
COM54B4	10/8/2020	N	26.82	4.43	31.25

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SIGNETICS SITE AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM55A	10/01/1988	N	19.06	10.05	29.11
COM55A	12/01/1988	N	7.11	22.00	29.11
COM55A	03/01/1989	N	7.15	21.96	29.11
COM55A	04/01/1989	N	7.22	21.89	29.11
COM55A	08/01/1989	N	6.84	22.27	29.11
COM55A	10/01/1989	N	6.22	22.89	29.11
COM55A	01/01/1990	N	6.82	22.29	29.11
COM55A	04/01/1990	N	6.07	23.04	29.11
COM55A	07/01/1990	N	7.17	21.94	29.11
COM55A	10/01/1990	N	5.91	23.20	29.11
COM55A	01/01/1991	N	16.99	12.12	29.11
COM55A	04/01/1991	N	18.73	10.38	29.11
COM55A	07/01/1991	N	17.63	11.48	29.11
COM55A	10/07/1991	N	17.65	11.46	29.11
COM55A	01/06/1992	N	13.91	15.20	29.11
COM55A	04/06/1992	N	16.98	12.13	29.11
COM55A	07/06/1992	N	18.56	10.55	29.11
COM55A	10/05/1992	N	16.78	12.33	29.11
COM55A	01/04/1993	N	20.57	8.54	29.11
COM55A	04/05/1993	N	20.16	8.95	29.11
COM55A	07/06/1993	N	18.64	10.47	29.11
COM55A	10/04/1993	N	18.18	10.93	29.11
COM55A	01/03/1994	N	19.94	9.17	29.11
COM55A	04/04/1994	N	20.04	9.07	29.11
COM55A	07/05/1994	N	19.61	9.50	29.11
COM55A	10/03/1994	N	19.88	9.23	29.11
COM55A	01/03/1995	N	19.09	10.02	29.11
COM55A	04/03/1995	N	21.12	7.99	29.11
COM55A	07/10/1995	N	19.55	9.56	29.11
COM55A	10/03/1995	N	20.30	8.81	29.11
COM55A	11/08/1995	N	19.44	9.67	29.11
COM55A	04/01/1996	N	20.68	8.43	29.11
COM55A	10/07/1996	N	19.52	9.59	29.11
COM55A	04/07/1997	N	20.13	8.98	29.11
COM55A	10/13/1997	N	21.36	9.11	30.47
COM55A	04/13/1998	N	21.55	8.92	30.47
COM55A	10/05/1998	N	20.33	10.14	30.47
COM55A	05/07/1999	N	20.68	9.79	30.47
COM55A	10/11/1999	N	20.48	9.99	30.47
COM55A	04/10/2000	N	21.30	9.17	30.47
COM55A	10/09/2000	N	20.52	9.95	30.47
COM55A	04/09/2001	N	21.28	9.19	30.47
COM55A	10/08/2001	N	21.27	9.20	30.47
COM55A	10/11/2002	N	21.56	8.91	30.47
COM55A	10/09/2003	N	21.68	8.79	30.47
COM55A	10/04/2004	N	21.18	9.29	30.47
COM55A	10/11/2005	N	22.07	8.40	30.47

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HISTORICAL GROUNDWATER ELEVATION DATA
SIGNETICS SITE AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM55A	10/13/2006	N	21.72	8.75	30.47
COM55A	10/08/2007	N	22.05	8.42	30.47
COM55A	10/13/2008	N	21.69	8.78	30.47
COM55A	10/13/2009	N	21.58	8.89	30.47
COM55A	10/12/2010	N	20.85	9.62	30.47
COM55A	10/11/2011	N	21.24	9.23	30.47
COM55A	10/09/2012	N	21.24	9.23	30.47
COM55A	10/14/2013	N	21.09	9.38	30.47
COM55A	10/14/2014	N	21.36	9.11	30.47
COM55A	10/14/2015	N	20.67	9.80	30.47
COM55A	10/12/2016	N	21.17	9.30	30.47
COM55A	10/10/2017	N	21.64	8.83	30.47
COM55A	10/10/2018	N	21.53	9.01	30.54
COM55A	10/8/2019	N	21.49	9.05	30.54
COM55A	10/8/2020	N	21.06	9.48	30.54
COM55B1	12/01/1988	N	18.43	14.30	32.73
COM55B1	03/01/1989	N	19.04	13.69	32.73
COM55B1	04/01/1989	N	19.04	13.69	32.73
COM55B1	08/01/1989	N	18.37	14.36	32.73
COM55B1	10/01/1989	N	17.93	14.80	32.73
COM55B1	01/01/1990	N	17.56	15.17	32.73
COM55B1	04/01/1990	N	16.51	16.22	32.73
COM55B1	07/01/1990	N	17.77	14.96	32.73
COM55B1	10/01/1990	N	16.51	16.22	32.73
COM55B1	01/01/1991	N	19.10	13.63	32.73
COM55B1	04/01/1991	N	22.06	10.67	32.73
COM55B1	07/01/1991	N	20.46	12.27	32.73
COM55B1	10/07/1991	N	19.92	12.81	32.73
COM55B1	01/06/1992	N	20.27	12.46	32.73
COM55B1	04/06/1992	N	22.53	10.20	32.73
COM55B1	07/06/1992	N	21.43	11.30	32.73
COM55B1	10/05/1992	N	20.50	12.23	32.73
COM55B1	01/04/1993	N	22.66	10.07	32.73
COM55B1	04/05/1993	N	23.62	9.11	32.73
COM55B1	07/06/1993	N	21.91	10.82	32.73
COM55B1	10/04/1993	N	20.56	12.17	32.73
COM55B1	01/03/1994	N	21.46	11.27	32.73
COM55B1	04/04/1994	N	21.95	10.78	32.73
COM55B1	07/05/1994	N	22.02	10.71	32.73
COM55B1	10/03/1994	N	22.36	10.37	32.73
COM55B1	01/03/1995	N	22.08	10.65	32.73
COM55B1	04/03/1995	N	23.83	8.90	32.73
COM55B1	07/10/1995	N	22.11	10.62	32.73
COM55B1	10/03/1995	N	22.84	9.89	32.73
COM55B1	11/08/1995	N	21.59	11.14	32.73
COM55B1	04/01/1996	N	22.88	9.85	32.73
COM55B1	10/07/1996	N	21.47	11.26	32.73

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HISTORICAL GROUNDWATER ELEVATION DATA
SIGNETICS SITE AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM55B1	04/07/1997	N	22.40	10.33	32.73
COM55B1	10/13/1997	N	20.39	10.99	31.38
COM55B1	04/13/1998	N	22.07	9.31	31.38
COM55B1	10/06/1998	N	20.46	10.92	31.38
COM55B1	05/07/1999	N	20.95	10.43	31.38
COM55B1	10/11/1999	N	20.68	10.70	31.38
COM55B1	04/10/2000	N	21.41	9.97	31.38
COM55B1	10/09/2000	N	20.40	10.98	31.38
COM55B1	04/09/2001	N	21.42	9.96	31.38
COM55B1	10/08/2001	N	20.98	10.40	31.38
COM55B1	10/11/2002	N	21.28	10.10	31.38
COM55B1	10/09/2003	N	21.14	10.24	31.38
COM55B1	10/04/2004	N	21.33	10.05	31.38
COM55B1	10/11/2005	N	21.31	10.07	31.38
COM55B1	10/13/2006	N	21.36	10.02	31.38
COM55B1	10/08/2007	N	21.50	9.88	31.38
COM55B1	10/13/2008	N	20.91	10.47	31.38
COM55B1	10/13/2009	N	20.85	10.53	31.38
COM55B1	10/12/2010	N	21.08	10.30	31.38
COM55B1	10/11/2011	N	21.34	10.04	31.38
COM55B1	10/09/2012	N	21.38	10.00	31.38
COM55B1	10/14/2013	N	21.06	10.32	31.38
COM55B1	10/14/2014	N	21.03	10.35	31.38
COM55B1	10/14/2015	N	20.70	10.68	31.38
COM55B1	10/12/2016	N	21.01	10.37	31.38
COM55B1	10/10/2017	N	21.54	9.84	31.38
COM55B1	10/10/2018	N	21.29	9.87	31.16
COM55B1	10/8/2019	N	21.78	9.38	31.16
COM55B1	10/8/2020	N	21.24	9.92	31.16
COM56B3	12/01/1988	N	13.84	21.12	34.96
COM56B3	03/01/1989	N	73.63	-38.67	34.96
COM56B3	04/01/1989	N	12.41	22.55	34.96
COM56B3	08/01/1989	N	12.19	22.77	34.96
COM56B3	10/01/1989	N	11.45	23.51	34.96
COM56B3	01/01/1990	N	12.07	22.89	34.96
COM56B3	04/01/1990	N	12.74	22.22	34.96
COM56B3	07/01/1990	N	12.60	22.36	34.96
COM56B3	10/01/1990	N	14.31	20.65	34.96
COM56B3	01/01/1991	N	13.73	21.23	34.96
COM56B3	04/01/1991	N	15.87	19.09	34.96
COM56B3	07/01/1991	N	15.08	19.88	34.96
COM56B3	10/07/1991	N	12.73	22.23	34.96
COM56B3	01/06/1992	N	14.81	20.15	34.96
COM56B3	04/06/1992	N	18.65	16.31	34.96
COM56B3	07/06/1992	N	16.08	18.88	34.96
COM56B3	10/05/1992	N	17.14	17.82	34.96
COM56B3	01/04/1993	N	14.61	20.35	34.96

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM56B3	04/05/1993	N	19.66	15.30	34.96
COM56B3	07/06/1993	N	17.24	17.72	34.96
COM56B3	10/04/1993	N	14.67	20.29	34.96
COM56B3	01/03/1994	N	15.21	19.75	34.96
COM56B3	04/04/1994	N	15.56	19.40	34.96
COM56B3	07/05/1994	N	15.96	19.00	34.96
COM56B3	10/03/1994	N	21.75	13.21	34.96
COM56B3	01/03/1995	N	15.58	19.38	34.96
COM56B3	04/03/1995	N	20.74	14.22	34.96
COM56B3	07/10/1995	N	18.72	16.24	34.96
COM56B3	10/03/1995	N	20.41	14.55	34.96
COM56B3	11/08/1995	N	17.19	17.77	34.96
COM56B3	04/01/1996	N	16.56	18.40	34.96
COM56B3	10/07/1996	N	14.19	20.77	34.96
COM56B3	04/07/1997	N	17.62	17.34	34.96
COM56B3	10/13/1997	N	15.04	18.13	33.17
COM56B3	04/13/1998	N	19.21	13.96	33.17
COM56B3	10/06/1998	N	16.72	16.45	33.17
COM56B3	05/07/1999	N	17.18	15.99	33.17
COM56B3	10/11/1999	N	16.62	16.56	33.18
COM56B3	04/10/2000	N	16.76	16.41	33.17
COM56B3	10/09/2000	N	15.06	18.11	33.17
COM56B3	04/09/2001	N	16.54	16.63	33.17
COM56B3	10/08/2001	N	15.47	17.71	33.18
COM56B3	10/11/2002	N	19.26	13.91	33.17
COM56B3	10/09/2003	N	18.77	14.40	33.17
COM56B3	10/04/2004	N	19.45	13.72	33.17
COM56B3	10/11/2005	N	20.28	12.89	33.17
COM56B3	10/13/2006	N	20.91	12.26	33.17
COM56B3	10/08/2007	N	21.65	11.52	33.17
COM56B3	10/13/2008	N	20.46	12.71	33.17
COM56B3	10/13/2009	N	20.28	12.89	33.17
COM56B3	10/12/2010	N	20.71	12.46	33.17
COM56B3	10/11/2011	N	21.01	12.16	33.17
COM56B3	10/09/2012	N	21.91	11.26	33.17
COM56B3	10/14/2013	N	21.91	11.26	33.17
COM56B3	10/14/2014	N	22.05	11.12	33.17
COM56B3	10/14/2015	N	20.96	12.21	33.17
COM56B3	10/12/2016	N	22.30	10.87	33.17
COM56B3	10/10/2017	N	23.15	10.02	33.17
COM56B3	10/10/2018	N	23.22	9.70	32.92
COM56B3	10/8/2019	N	23.24	9.68	32.92
COM56B3	10/8/2020	N	23.43	9.49	32.92
COM59B1	07/06/1992	N	15.73	18.27	34.00
COM59B1	10/05/1992	N	5.90	28.10	34.00
COM59B1	01/04/1993	N	5.90	28.10	34.00
COM59B1	04/05/1993	N	20.24	13.76	34.00

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM59B1	07/06/1993	N	6.95	27.05	34.00
COM59B1	10/04/1993	N	5.69	28.31	34.00
COM59B1	01/03/1994	N	4.78	29.22	34.00
COM59B1	04/04/1994	N	15.10	18.90	34.00
COM59B1	07/05/1994	N	16.38	17.62	34.00
COM59B1	10/03/1994	N	22.50	11.50	34.00
COM59B1	01/03/1995	N	6.72	27.28	34.00
COM59B1	04/03/1995	N	10.20	23.80	34.00
COM59B1	07/10/1995	N	17.38	16.62	34.00
COM59B1	10/03/1995	N	19.29	14.71	34.00
COM59B1	11/08/1995	N	6.65	27.35	34.00
COM59B1	04/01/1996	N	7.95	26.05	34.00
COM59B1	10/07/1996	N	4.73	29.27	34.00
COM59B1	04/07/1997	N	7.82	26.18	34.00
COM59B1	10/13/1997	N	5.25	27.05	32.30
COM59B1	04/13/1998	N	9.45	22.85	32.30
COM59B1	10/05/1998	N	7.55	24.75	32.30
COM59B1	05/07/1999	N	6.62	25.68	32.30
COM59B1	10/11/1999	N	5.19	27.13	32.32
COM59B1	04/10/2000	N	6.55	25.75	32.30
COM59B1	10/09/2000	N	3.12	29.18	32.30
COM59B1	04/09/2001	N	5.37	26.93	32.30
COM59B1	10/08/2001	N	3.63	28.67	32.30
COM59B1	10/11/2002	N	11.62	20.68	32.30
COM59B1	10/09/2003	N	12.96	19.34	32.30
COM59B1	10/04/2004	N	14.89	17.41	32.30
COM59B1	10/11/2005	N	16.94	15.36	32.30
COM59B1	10/13/2006	N	16.71	15.59	32.30
COM59B1	10/08/2007	N	17.12	15.18	32.30
COM59B1	10/13/2008	N	17.10	15.20	32.30
COM59B1	10/13/2009	N	17.07	15.23	32.30
COM59B1	10/12/2010	N	NA	NA	32.30
COM59B1	10/11/2011	N	17.77	14.53	32.30
COM59B1	10/09/2012	N	18.00	14.30	32.30
COM59B1	10/14/2013	N	18.20	14.10	32.30
COM59B1	10/14/2014	N	18.86	13.44	32.30
COM59B1	10/14/2015	N	18.25	14.05	32.30
COM59B1	10/12/2016	N	19.48	12.82	32.30
COM59B1	10/10/2017	N	19.78	12.52	32.30
COM59B1	10/10/2018	N	20.06	12.40	32.46
COM59B1	10/8/2019	N	19.41	13.05	32.46
COM59B1	10/8/2020	N	19.34	13.12	32.46
COM59B2	07/06/1992	N	14.22	19.69	33.91
COM59B2	10/05/1992	N	10.49	23.42	33.91
COM59B2	01/04/1993	N	6.81	27.10	33.91
COM59B2	04/05/1993	N	19.66	14.25	33.91
COM59B2	07/06/1993	N	11.07	22.84	33.91

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM59B2	10/04/1993	N	10.33	23.58	33.91
COM59B2	01/03/1994	N	8.74	25.17	33.91
COM59B2	04/04/1994	N	-4.46	38.37	33.91
COM59B2	07/05/1994	N	15.26	18.65	33.91
COM59B2	10/03/1994	N	22.30	11.61	33.91
COM59B2	01/03/1995	N	11.31	22.60	33.91
COM59B2	04/03/1995	N	14.35	19.56	33.91
COM59B2	07/10/1995	N	-6.43	40.34	33.91
COM59B2	10/03/1995	N	18.51	15.40	33.91
COM59B2	11/08/1995	N	-11.17	45.08	33.91
COM59B2	10/07/1996	N	-12.41	46.32	33.91
COM59B2	04/07/1997	N	-0.68	34.59	33.91
COM59B2	10/13/1997	N	-10.21	42.51	32.30
COM59B2	04/13/1998	N	-19.11	51.41	32.30
COM59B2	10/06/1998	N	-17.91	50.21	32.30
COM59B2	05/07/1999	N	-19.14	51.44	32.30
COM59B2	10/11/1999	N	-17.85	50.19	32.34
COM59B2	04/10/2000	N	-2.79	35.09	32.30
COM59B2	10/09/2000	N	-18.55	50.85	32.30
COM59B2	04/09/2001	N	0.03	32.27	32.30
COM59B2	10/08/2001	N	-14.75	47.05	32.30
COM59B2	10/11/2002	N	-7.36	39.66	32.30
COM59B2	10/09/2003	N	-4.69	36.99	32.30
COM59B2	10/04/2004	N	-8.38	40.68	32.30
COM59B2	10/11/2005	N	15.15	17.15	32.30
COM59B2	10/13/2006	N	-18.64	50.94	32.30
COM59B2	10/08/2007	N	-18.08	50.38	32.30
COM59B2	10/13/2008	N	-17.65	49.95	32.30
COM59B2	10/13/2009	N	-17.75	50.05	32.30
COM59B2	10/12/2010	N	15.44	16.86	32.30
COM59B2	10/11/2011	N	-1.31	33.61	32.30
COM59B2	10/09/2012	N	NA	NA	32.30
COM59B2	10/14/2013	N	0.40	31.90	32.30
COM59B2	10/14/2014	N	0.12	32.18	32.30
COM59B2	10/14/2015	N	NA	NA	32.30
COM59B2	10/12/2016	N	-5.04	37.34	32.30
COM59B2	10/10/2017	N	-19.15	51.45	32.30
COM59B2	10/10/2018	#N/A	NA	NA	32.38
COM59B2	10/8/2019	N	-17.52	49.9	32.38
COM59B2	10/8/2020	N	-2.28	34.66	32.38
COM60B1	07/06/1992	N	11.30	18.07	29.37
COM60B1	10/05/1992	N	13.08	16.29	29.37
COM60B1	01/04/1993	N	5.74	23.63	29.37
COM60B1	04/05/1993	N	10.24	19.13	29.37
COM60B1	07/06/1993	N	7.36	22.01	29.37
COM60B1	10/04/1993	N	10.11	19.26	29.37
COM60B1	01/03/1994	N	11.22	18.15	29.37

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM60B1	04/04/1994	N	1.23	28.14	29.37
COM60B1	07/05/1994	N	1.07	28.30	29.37
COM60B1	10/03/1994	N	8.27	21.10	29.37
COM60B1	01/03/1995	N	18.90	10.47	29.37
COM60B1	04/03/1995	N	9.18	20.19	29.37
COM60B1	07/10/1995	N	13.07	16.30	29.37
COM60B1	10/03/1995	N	20.77	8.60	29.37
COM60B1	11/08/1995	N	5.14	24.23	29.37
COM60B1	04/01/1996	N	8.40	20.97	29.37
COM60B1	10/07/1996	N	7.87	21.50	29.37
COM60B1	04/07/1997	N	2.28	27.09	29.37
COM60B1	10/13/1997	N	3.69	23.55	27.24
COM60B1	04/13/1998	N	11.67	15.57	27.24
COM60B1	10/06/1998	N	6.73	20.51	27.24
COM60B1	05/07/1999	N	8.42	18.82	27.24
COM60B1	10/11/1999	N	5.11	22.14	27.25
COM60B1	04/10/2000	N	5.75	21.49	27.24
COM60B1	10/09/2000	N	3.71	23.53	27.24
COM60B1	04/09/2001	N	-0.23	27.47	27.24
COM60B1	10/08/2001	N	3.16	24.09	27.25
COM60B1	10/11/2002	N	12.40	14.84	27.24
COM60B1	10/09/2003	N	11.19	16.05	27.24
COM60B1	10/04/2004	N	6.92	20.32	27.24
COM60B1	10/11/2005	N	1.59	25.65	27.24
COM60B1	10/13/2006	N	10.74	16.50	27.24
COM60B1	10/08/2007	N	7.26	19.98	27.24
COM60B1	10/13/2008	N	0.64	26.60	27.24
COM60B1	10/13/2009	N	0.74	26.50	27.24
COM60B1	10/12/2010	N	9.30	17.94	27.24
COM60B1	10/11/2011	N	10.64	16.60	27.24
COM60B1	10/09/2012	N	-4.06	31.30	27.24
COM60B1	10/14/2013	N	2.34	24.90	27.24
COM60B1	10/14/2014	N	8.69	18.55	27.24
COM60B1	10/14/2015	N	-1.97	29.21	27.24
COM60B1	10/12/2016	N	-2.44	29.68	27.24
COM60B1	10/10/2017	N	3.27	23.97	27.24
COM60B1	10/10/2018	N	-1.26	28.54	27.28
COM60B1	10/8/2019	N	17.98	9.3	27.28
COM60B1	10/8/2020	N	-4.2	31.48	27.28
COM60B2	07/06/1992	N	13.92	15.42	29.34
COM60B2	10/05/1992	N	15.66	13.68	29.34
COM60B2	01/04/1993	N	15.22	14.12	29.34
COM60B2	04/05/1993	N	19.94	9.40	29.34
COM60B2	07/06/1993	N	8.90	20.44	29.34
COM60B2	10/04/1993	N	5.20	24.14	29.34
COM60B2	01/03/1994	N	6.65	22.69	29.34
COM60B2	04/04/1994	N	6.66	22.68	29.34

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM60B2	07/05/1994	N	17.45	11.89	29.34
COM60B2	10/03/1994	N	17.01	12.33	29.34
COM60B2	01/03/1995	N	17.54	11.80	29.34
COM60B2	04/03/1995	N	17.04	12.30	29.34
COM60B2	07/10/1995	N	7.88	21.46	29.34
COM60B2	10/03/1995	N	20.24	9.10	29.34
COM60B2	11/08/1995	N	8.67	20.67	29.34
COM60B2	04/01/1996	N	14.49	14.85	29.34
COM60B2	10/07/1996	N	7.73	21.61	29.34
COM60B2	04/07/1997	N	12.17	17.17	29.34
COM60B2	10/13/1997	N	11.90	15.32	27.22
COM60B2	04/13/1998	N	8.99	18.23	27.22
COM60B2	10/06/1998	N	4.74	22.48	27.22
COM60B2	05/07/1999	N	4.28	22.94	27.22
COM60B2	10/11/1999	N	13.19	14.03	27.22
COM60B2	04/10/2000	N	11.60	15.62	27.22
COM60B2	10/09/2000	N	6.65	20.57	27.22
COM60B2	04/09/2001	N	10.43	16.79	27.22
COM60B2	10/08/2001	N	12.26	14.96	27.22
COM60B2	10/11/2002	N	15.33	11.89	27.22
COM60B2	10/09/2003	N	12.45	14.77	27.22
COM60B2	10/04/2004	N	6.82	20.40	27.22
COM60B2	10/11/2005	N	9.11	18.11	27.22
COM60B2	10/13/2006	N	10.07	17.15	27.22
COM60B2	10/08/2007	N	9.53	17.69	27.22
COM60B2	10/13/2008	N	6.84	20.38	27.22
COM60B2	10/13/2009	N	6.94	20.28	27.22
COM60B2	10/12/2010	N	8.91	18.31	27.22
COM60B2	10/11/2011	N	11.25	15.97	27.22
COM60B2	10/09/2012	N	-0.58	27.80	27.22
COM60B2	10/14/2013	N	3.19	24.03	27.22
COM60B2	10/14/2014	N	8.44	18.78	27.22
COM60B2	10/14/2015	N	-3.35	30.57	27.22
COM60B2	10/12/2016	N	7.92	19.30	27.22
COM60B2	10/10/2017	N	5.20	22.02	27.22
COM60B2	10/10/2018	N	1.21	26.06	27.27
COM60B2	10/8/2019	N	18.24	9.03	27.27
COM60B2	10/8/2020	N	-1.95	29.22	27.27
COM61B2	07/06/1992	N	12.61	13.57	26.18
COM61B2	10/05/1992	N	11.39	14.79	26.18
COM61B2	01/04/1993	N	-6.19	32.37	26.18
COM61B2	04/05/1993	N	-8.92	35.10	26.18
COM61B2	07/06/1993	N	-5.45	31.63	26.18
COM61B2	10/04/1993	N	-14.17	40.35	26.18
COM61B2	01/03/1994	N	-12.94	39.12	26.18
COM61B2	04/04/1994	N	3.97	22.21	26.18
COM61B2	07/05/1994	N	-14.72	40.90	26.18

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM61B2	10/03/1994	N	9.25	16.93	26.18
COM61B2	01/03/1995	N	-16.24	42.42	26.18
COM61B2	04/03/1995	N	4.35	21.83	26.18
COM61B2	07/10/1995	N	0.36	25.82	26.18
COM61B2	10/03/1995	N	17.51	8.67	26.18
COM61B2	11/08/1995	N	5.02	21.16	26.18
COM61B2	04/01/1996	N	5.99	20.19	26.18
COM61B2	10/07/1996	N	-6.48	32.66	26.18
COM61B2	04/07/1997	N	5.63	20.55	26.18
COM61B2	10/13/1997	N	3.72	20.83	24.55
COM61B2	04/13/1998	N	14.16	10.39	24.55
COM61B2	10/06/1998	N	6.81	17.74	24.55
COM61B2	05/07/1999	N	-10.88	35.43	24.55
COM61B2	10/11/1999	N	-11.24	35.82	24.58
COM61B2	04/10/2000	N	-10.64	35.19	24.55
COM61B2	10/09/2000	N	-15.44	39.99	24.55
COM61B2	04/09/2001	N	2.53	22.02	24.55
COM61B2	10/08/2001	N	-11.03	35.60	24.57
COM61B2	10/11/2002	N	-2.20	26.75	24.55
COM61B2	10/09/2003	N	-16.57	41.12	24.55
COM61B2	10/04/2004	N	-11.96	36.51	24.55
COM61B2	10/11/2005	N	-0.76	25.31	24.55
COM61B2	10/13/2006	N	6.15	18.40	24.55
COM61B2	10/08/2007	N	3.86	20.69	24.55
COM61B2	10/13/2008	N	6.05	18.50	24.55
COM61B2	10/13/2009	N	4.88	19.67	24.55
COM61B2	10/12/2010	N	4.91	19.64	24.55
COM61B2	10/11/2011	N	8.08	16.47	24.55
COM61B2	10/09/2012	N	8.57	15.98	24.55
COM61B2	10/14/2013	N	6.30	18.25	24.55
COM61B2	10/14/2014	N	4.68	19.87	24.55
COM61B2	10/14/2015	N	6.87	17.68	24.55
COM61B2	10/12/2016	N	7.99	16.56	24.55
COM61B2	10/10/2017	N	10.30	14.25	24.55
COM61B2	10/10/2018	N	2.58	22.00	24.58
COM61B2	10/8/2019	N	10.28	14.3	24.58
COM61B2	10/8/2020	N	4.48	20.1	24.58
COM62B1	07/06/1992	N	11.15	15.72	26.87
COM62B1	10/05/1992	N	-5.04	31.91	26.87
COM62B1	01/04/1993	N	4.68	22.19	26.87
COM62B1	04/05/1993	N	5.75	21.12	26.87
COM62B1	07/06/1993	N	4.26	22.61	26.87
COM62B1	10/04/1993	N	-1.22	28.09	26.87
COM62B1	01/03/1994	N	0.10	26.77	26.87
COM62B1	04/04/1994	N	13.82	13.05	26.87
COM62B1	07/05/1994	N	1.08	25.79	26.87
COM62B1	10/03/1994	N	14.92	11.95	26.87

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SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM62B1	01/03/1995	N	2.43	24.44	26.87
COM62B1	04/03/1995	N	6.69	20.18	26.87
COM62B1	07/10/1995	N	0.56	26.31	26.87
COM62B1	10/03/1995	N	16.34	10.53	26.87
COM62B1	11/08/1995	N	3.72	23.15	26.87
COM62B1	04/01/1996	N	9.50	17.37	26.87
COM62B1	10/07/1996	N	9.14	17.73	26.87
COM62B1	04/07/1997	N	11.15	15.72	26.87
COM62B1	10/13/1997	N	-2.84	28.10	25.26
COM62B1	04/13/1998	N	2.98	22.28	25.26
COM62B1	10/05/1998	N	1.47	23.79	25.26
COM62B1	05/07/1999	N	3.84	21.42	25.26
COM62B1	10/11/1999	N	1.56	23.71	25.27
COM62B1	04/10/2000	N	1.18	24.08	25.26
COM62B1	10/09/2000	N	2.01	23.25	25.26
COM62B1	04/09/2001	N	4.48	20.78	25.26
COM62B1	10/08/2001	N	6.14	19.12	25.26
COM62B1	10/11/2002	N	5.51	19.75	25.26
COM62B1	10/09/2003	N	-3.99	29.25	25.26
COM62B1	10/04/2004	N	-1.30	26.56	25.26
COM62B1	10/11/2005	N	10.34	14.92	25.26
COM62B1	10/13/2006	N	-4.38	29.64	25.26
COM62B1	10/08/2007	N	-5.71	30.97	25.26
COM62B1	10/13/2008	N	0.98	24.28	25.26
COM62B1	10/13/2009	N	-0.09	25.35	25.26
COM62B1	10/12/2010	N	8.37	16.89	25.26
COM62B1	10/11/2011	N	5.99	19.27	25.26
COM62B1	10/09/2012	N	6.54	18.72	25.26
COM62B1	10/14/2013	N	6.16	19.10	25.26
COM62B1	10/14/2014	N	-7.07	32.33	25.26
COM62B1	10/14/2015	N	-6.84	32.10	25.26
COM62B1	10/12/2016	N	11.71	13.55	25.26
COM62B1	10/10/2017	N	NA	NA	25.26
COM62B1	10/10/2018	N	5.48	19.80	25.28
COM62B1	10/8/2019	N	-4.6	29.88	25.28
COM62B1	10/8/2020	N	-7.55	32.83	25.28
COM63B1	07/06/1992	N	10.43	9.54	19.97
COM63B1	10/05/1992	N	9.86	10.11	19.97
COM63B1	01/04/1993	N	11.44	8.53	19.97
COM63B1	04/05/1993	N	12.44	7.53	19.97
COM63B1	07/06/1993	N	10.81	9.16	19.97
COM63B1	10/04/1993	N	10.03	9.94	19.97
COM63B1	01/03/1994	N	10.65	9.32	19.97
COM63B1	04/04/1994	N	12.08	7.89	19.97
COM63B1	07/05/1994	N	10.79	9.18	19.97
COM63B1	10/03/1994	N	10.46	9.51	19.97
COM63B1	01/03/1995	N	10.94	9.03	19.97

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM63B1	04/03/1995	N	13.21	6.76	19.97
COM63B1	07/10/1995	N	11.46	8.51	19.97
COM63B1	10/03/1995	N	11.07	8.90	19.97
COM63B1	11/08/1995	N	10.81	9.16	19.97
COM63B1	04/01/1996	N	12.10	7.87	19.97
COM63B1	10/07/1996	N	10.91	9.06	19.97
COM63B1	04/07/1997	N	11.50	8.47	19.97
COM63B1	10/13/1997	N	8.88	9.48	18.36
COM63B1	04/13/1998	N	11.09	7.27	18.36
COM63B1	10/06/1998	N	9.46	8.90	18.36
COM63B1	05/07/1999	N	9.92	8.44	18.36
COM63B1	10/11/1999	N	9.32	9.04	18.36
COM63B1	04/10/2000	N	10.19	8.17	18.36
COM63B1	10/09/2000	N	9.13	9.23	18.36
COM63B1	04/09/2001	N	10.19	8.17	18.36
COM63B1	10/08/2001	N	10.41	7.95	18.36
COM63B1	10/11/2002	N	9.49	8.87	18.36
COM63B1	10/09/2003	N	9.78	8.58	18.36
COM63B1	10/04/2004	N	9.61	8.75	18.36
COM63B1	10/11/2005	N	9.73	8.63	18.36
COM63B1	10/13/2006	N	9.55	8.81	18.36
COM63B1	10/08/2007	N	9.33	9.03	18.36
COM63B1	10/13/2008	N	9.24	9.12	18.36
COM63B1	10/13/2009	N	9.30	9.06	18.36
COM63B1	10/12/2010	N	9.78	8.58	18.36
COM63B1	10/11/2011	N	9.93	8.43	18.36
COM63B1	10/09/2012	N	9.72	8.64	18.36
COM63B1	10/14/2013	N	9.88	8.48	18.36
COM63B1	10/14/2014	N	9.63	8.73	18.36
COM63B1	10/14/2015	N	9.93	8.43	18.36
COM63B1	10/12/2016	N	9.81	8.55	18.36
COM63B1	10/10/2017	N	10.08	8.28	18.36
COM63B1	10/10/2018	N	9.77	8.59	18.36
COM63B1	10/8/2019	N	10.01	8.35	18.36
COM63B1	10/8/2020	N	9.79	8.57	18.36
COM63B2	07/06/1992	N	12.54	7.52	20.06
COM63B2	10/05/1992	N	11.91	8.15	20.06
COM63B2	01/04/1993	N	13.42	6.64	20.06
COM63B2	04/05/1993	N	14.61	5.45	20.06
COM63B2	07/06/1993	N	13.18	6.88	20.06
COM63B2	10/04/1993	N	12.15	7.91	20.06
COM63B2	01/03/1994	N	12.94	7.12	20.06
COM63B2	04/04/1994	N	13.48	6.58	20.06
COM63B2	07/05/1994	N	12.18	7.88	20.06
COM63B2	10/03/1994	N	12.77	7.29	20.06
COM63B2	01/03/1995	N	13.47	6.59	20.06
COM63B2	04/03/1995	N	15.60	4.46	20.06

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM63B2	07/10/1995	N	14.10	5.96	20.06
COM63B2	10/03/1995	N	13.65	6.41	20.06
COM63B2	11/08/1995	N	13.41	6.65	20.06
COM63B2	04/01/1996	N	14.94	5.12	20.06
COM63B2	10/07/1996	N	13.46	6.60	20.06
COM63B2	04/07/1997	N	14.54	5.52	20.06
COM63B2	10/13/1997	N	11.74	6.67	18.41
COM63B2	04/13/1998	N	14.19	4.22	18.41
COM63B2	10/06/1998	N	12.41	6.00	18.41
COM63B2	05/07/1999	N	13.19	5.22	18.41
COM63B2	10/11/1999	N	12.35	6.06	18.41
COM63B2	04/10/2000	N	13.49	4.92	18.41
COM63B2	10/09/2000	N	12.25	6.16	18.41
COM63B2	04/09/2001	N	13.49	4.92	18.41
COM63B2	10/08/2001	N	12.58	5.83	18.41
COM63B2	10/11/2002	N	12.66	5.75	18.41
COM63B2	10/09/2003	N	12.90	5.51	18.41
COM63B2	10/04/2004	N	12.77	5.64	18.41
COM63B2	10/11/2005	N	13.08	5.33	18.41
COM63B2	10/13/2006	N	13.15	5.26	18.41
COM63B2	10/08/2007	N	12.81	5.60	18.41
COM63B2	10/13/2008	N	12.55	5.86	18.41
COM63B2	10/13/2009	N	12.62	5.79	18.41
COM63B2	10/12/2010	N	13.04	5.37	18.41
COM63B2	10/11/2011	N	13.45	4.96	18.41
COM63B2	10/09/2012	N	13.25	5.16	18.41
COM63B2	10/14/2013	N	13.12	5.29	18.41
COM63B2	10/14/2014	N	12.52	5.89	18.41
COM63B2	10/14/2015	N	12.78	5.63	18.41
COM63B2	10/12/2016	N	13.04	5.37	18.41
COM63B2	10/10/2017	N	13.61	4.80	18.41
COM63B2	10/10/2018	N	13.58	4.89	18.47
COM63B2	10/8/2019	N	13.84	4.63	18.47
COM63B2	10/8/2020	N	13.46	5.01	18.47
COM64B1	07/06/1992	N	8.87	8.08	16.95
COM64B1	10/05/1992	N	8.23	8.72	16.95
COM64B1	01/04/1993	N	10.02	6.93	16.95
COM64B1	04/05/1993	N	11.38	5.57	16.95
COM64B1	07/06/1993	N	9.33	7.62	16.95
COM64B1	10/04/1993	N	8.49	8.46	16.95
COM64B1	01/03/1994	N	9.13	7.82	16.95
COM64B1	04/04/1994	N	9.57	7.38	16.95
COM64B1	07/05/1994	N	9.21	7.74	16.95
COM64B1	10/03/1994	N	8.67	8.28	16.95
COM64B1	01/03/1995	N	9.40	7.55	16.95
COM64B1	04/03/1995	N	12.27	4.68	16.95
COM64B1	07/10/1995	N	9.89	7.06	16.95

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM64B1	10/03/1995	N	9.15	7.80	16.95
COM64B1	11/08/1995	N	9.00	7.95	16.95
COM64B1	04/01/1996	N	10.77	6.18	16.95
COM64B1	10/07/1996	N	8.95	8.00	16.95
COM64B1	04/07/1997	N	10.67	6.28	16.95
COM64B1	10/13/1997	N	17.28	8.02	25.30
COM64B1	04/13/1998	N	9.97	5.33	15.30
COM64B1	10/06/1998	N	7.77	7.53	15.30
COM64B1	05/07/1999	N	18.56	6.74	25.30
COM64B1	10/11/1999	N	17.53	7.77	25.30
COM64B1	04/10/2000	N	20.04	5.26	25.30
COM64B1	10/09/2000	N	17.45	7.85	25.30
COM64B1	04/09/2001	N	18.73	6.57	25.30
COM64B1	10/08/2001	N	17.58	7.72	25.30
COM64B1	10/11/2002	N	17.58	7.72	25.30
COM64B1	10/09/2003	N	17.88	7.42	25.30
COM64B1	10/04/2004	N	17.65	7.65	25.30
COM64B1	10/11/2005	N	17.97	7.33	25.30
COM64B1	10/13/2006	N	17.90	7.40	25.30
COM64B1	10/08/2007	N	17.59	7.71	25.30
COM64B1	10/13/2008	N	17.42	7.88	25.30
COM64B1	10/13/2009	N	17.46	7.84	25.30
COM64B1	10/12/2010	N	17.81	7.49	25.30
COM64B1	10/11/2011	N	18.10	7.20	25.30
COM64B1	10/09/2012	N	17.69	7.61	25.30
COM64B1	10/14/2013	N	17.72	7.58	25.30
COM64B1	10/14/2014	N	17.43	7.87	25.30
COM64B1	10/14/2015	N	17.65	7.65	25.30
COM64B1	10/12/2016	N	17.71	7.59	25.30
COM64B1	10/10/2017	N	18.00	7.30	25.30
COM64B1	10/10/2018	N	7.87	7.49	15.36
COM64B1	10/8/2019	N	8.13	7.23	15.36
COM64B1	10/8/2020	N	7.8	7.56	15.36
COM65B2	07/06/1992	N	8.56	8.27	16.83
COM65B2	10/05/1992	N	8.09	8.74	16.83
COM65B2	01/04/1993	N	9.60	7.23	16.83
COM65B2	04/05/1993	N	10.13	6.70	16.83
COM65B2	07/06/1993	N	8.91	7.92	16.83
COM65B2	10/04/1993	N	8.37	8.46	16.83
COM65B2	01/03/1994	N	8.65	8.18	16.83
COM65B2	04/04/1994	N	9.02	7.81	16.83
COM65B2	07/05/1994	N	8.79	8.04	16.83
COM65B2	10/03/1994	N	8.46	8.37	16.83
COM65B2	01/03/1995	N	9.31	7.52	16.83
COM65B2	04/03/1995	N	10.75	6.08	16.83
COM65B2	07/10/1995	N	9.34	7.49	16.83
COM65B2	10/03/1995	N	8.79	8.04	16.83

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
COM65B2	11/08/1995	N	8.74	8.09	16.83
COM65B2	04/01/1996	N	9.93	6.90	16.83
COM65B2	10/07/1996	N	8.67	8.16	16.83
COM65B2	04/07/1997	N	9.37	7.46	16.83
COM65B2	10/13/1997	N	7.03	8.17	15.20
COM65B2	04/13/1998	N	8.71	6.49	15.20
COM65B2	10/06/1998	N	7.45	7.75	15.20
COM65B2	05/07/1999	N	7.90	7.30	15.20
COM65B2	10/11/1999	N	7.30	7.90	15.20
COM65B2	04/10/2000	N	8.10	7.10	15.20
COM65B2	10/09/2000	N	7.19	8.01	15.20
COM65B2	04/09/2001	N	8.05	7.15	15.20
COM65B2	10/08/2001	N	7.24	7.96	15.20
COM65B2	10/11/2002	N	7.38	7.82	15.20
COM65B2	10/09/2003	N	7.65	7.55	15.20
COM65B2	10/04/2004	N	7.50	7.70	15.20
COM65B2	10/11/2005	N	7.72	7.48	15.20
COM65B2	10/13/2006	N	7.65	7.55	15.20
COM65B2	10/08/2007	N	7.47	7.73	15.20
COM65B2	10/13/2008	N	7.38	7.82	15.20
COM65B2	10/13/2009	N	7.33	7.87	15.20
COM65B2	10/12/2010	N	7.61	7.59	15.20
COM65B2	10/11/2011	N	7.85	7.35	15.20
COM65B2	10/09/2012	N	7.58	7.62	15.20
COM65B2	10/14/2013	N	7.56	7.64	15.20
COM65B2	10/14/2014	N	7.29	7.91	15.20
COM65B2	10/14/2015	N	7.53	7.67	15.20
COM65B2	10/12/2016	N	7.59	7.61	15.20
COM65B2	10/10/2017	N	7.89	7.31	15.20
COM65B2	10/10/2018	N	7.77	7.47	15.24
COM65B2	10/8/2019	N	8.04	7.2	15.24
COM65B2	10/8/2020	N	7.77	7.47	15.24
G1	01/07/1991	N	31.62	16.54	48.16
G1	04/08/1991	N	32.70	15.46	48.16
G1	07/08/1991	N	32.02	16.14	48.16
G1	10/07/1991	N	31.96	16.2	48.16
G1	01/06/1992	N	32.00	16.16	48.16
G1	04/06/1992	N	33.34	14.82	48.16
G1	07/06/1992	N	32.60	15.56	48.16
G1	07/07/1992	N	34.39	13.28	47.67
G1	10/05/1992	N	32.66	15.5	48.16
G1	01/04/1993	N	32.87	15.29	48.16
G1	04/05/1993	N	34.38	13.78	48.16
G1	07/06/1993	N	33.71	14.45	48.16
G1	10/04/1993	N	33.05	15.11	48.16
G1	01/03/1994	N	33.23	14.93	48.16
G1	04/04/1994	N	33.58	14.58	48.16

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
G1	07/05/1994	N	33.68	14.48	48.16
G1	10/31/1994	N	33.63	14.53	48.16
G1	01/03/1995	N	33.87	14.29	48.16
G1	04/03/1995	N	35.28	12.88	48.16
G1	07/09/1995	N	34.60	13.56	48.16
G1	10/09/1995	N	34.52	13.64	48.16
G1	01/02/1996	N	34.50	13.17	47.67
G1	04/01/1996	N	34.52	13.15	47.67
G1	07/08/1996	N	34.39	13.28	47.67
G1	10/07/1996	N	34.16	13.51	47.67
G1	01/13/1997	N	34.97	12.7	47.67
G1	04/07/1997	N	34.65	13.02	47.67
G1	07/21/1997	N	34.60	13.07	47.67
G1	10/13/1997	N	34.56	13.11	47.67
G1	01/10/1998	N	35.35	12.32	47.67
G1	04/12/1998	N	35.22	12.45	47.67
G1	07/12/1998	N	35.21	12.46	47.67
G1	10/04/1998	N	35.10	12.57	47.67
G1	01/10/1999	N	34.90	12.77	47.67
G1	04/18/1999	N	35.15	12.52	47.67
G1	07/17/1999	N	35.01	12.66	47.67
G1	10/09/1999	N	35.07	12.6	47.67
G1	01/08/2000	N	35.02	12.65	47.67
G1	04/08/2000	N	35.47	12.2	47.67
G1	07/08/2000	N	35.08	12.59	47.67
G1	10/07/2000	N	35.37	12.3	47.67
G1	01/06/2001	N	35.47	12.2	47.67
G1	04/07/2001	N	35.85	11.82	47.67
G1	07/07/2001	N	35.74	11.93	47.67
G1	10/06/2001	N	35.55	12.12	47.67
G1	07/06/2011	N	NA	22	NA
G3	01/07/1991	N	33.77	15.06	48.83
G3	04/08/1991	N	35.03	13.8	48.83
G3	07/08/1991	N	34.14	14.69	48.83
G3	10/07/1991	N	34.03	14.8	48.83
G3	01/06/1992	N	33.80	15.03	48.83
G3	04/06/1992	N	35.23	13.6	48.83
G3	07/06/1992	N	34.79	14.04	48.83
G3	07/07/1992	N	36.60	11.79	48.39
G3	10/05/1992	N	34.92	13.91	48.83
G3	01/04/1993	N	34.95	13.88	48.83
G3	04/05/1993	N	36.10	12.73	48.83
G3	07/06/1993	N	35.47	13.36	48.83
G3	10/04/1993	N	35.10	13.73	48.83
G3	01/03/1994	N	35.15	13.68	48.83
G3	04/04/1994	N	35.26	13.57	48.83

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
G3	07/05/1994	N	35.33	13.5	48.83
G3	10/31/1994	N	35.20	13.63	48.83
G3	01/03/1995	N	35.46	13.37	48.83
G3	04/03/1995	N	36.77	12.06	48.83
G3	07/09/1995	N	36.24	12.59	48.83
G3	10/09/1995	N	36.40	12.43	48.83
G3	01/02/1996	N	36.48	11.91	48.39
G3	04/01/1996	N	36.90	11.49	48.39
G3	07/08/1996	N	36.60	11.79	48.39
G3	10/07/1996	N	36.36	12.03	48.39
G3	01/13/1997	N	37.01	11.38	48.39
G3	04/07/1997	N	36.73	11.66	48.39
G3	07/21/1997	N	36.67	11.72	48.39
G3	10/13/1997	N	36.60	11.79	48.39
G3	01/10/1998	N	37.61	10.78	48.39
G3	04/12/1998	N	37.41	10.98	48.39
G3	07/12/1998	N	37.24	11.15	48.39
G3	10/04/1998	N	37.09	11.3	48.39
G3	01/10/1999	N	37.06	11.33	48.39
G3	04/18/1999	N	37.48	10.91	48.39
G3	07/17/1999	N	37.11	11.28	48.39
G3	10/09/1999	N	37.09	11.3	48.39
G3	01/08/2000	N	36.96	11.43	48.39
G3	04/08/2000	N	37.84	10.55	48.39
G3	07/08/2000	N	37.07	11.32	48.39
G3	10/07/2000	N	37.45	10.94	48.39
G4	01/07/1991	N	32.31	15.18	47.49
G4	04/08/1991	N	33.82	13.67	47.49
G4	07/08/1991	N	32.95	14.54	47.49
G4	10/07/1991	N	32.89	14.6	47.49
G4	01/06/1992	N	33.25	14.24	47.49
G4	04/06/1992	N	34.07	13.42	47.49
G4	07/06/1992	N	33.89	13.6	47.49
G4	07/07/1992	N	35.77	11.72	47.49
G4	10/05/1992	N	33.87	13.62	47.49
G4	01/04/1993	N	33.91	13.58	47.49
G4	04/05/1993	N	34.92	12.57	47.49
G4	07/06/1993	N	34.33	13.16	47.49
G4	10/04/1993	N	34.00	13.49	47.49
G4	01/03/1994	N	34.11	13.38	47.49
G4	04/04/1994	N	34.26	13.23	47.49
G4	07/05/1994	N	34.38	13.11	47.49
G4	10/31/1994	N	34.28	13.21	47.49
G4	01/03/1995	N	34.80	12.69	47.49
G4	04/03/1995	N	35.63	11.86	47.49
G4	07/09/1995	N	35.33	12.16	47.49

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
G4	10/09/1995	N	35.30	12.19	47.49
G4	01/02/1996	N	35.72	11.77	47.49
G4	04/01/1996	N	35.80	11.69	47.49
G4	07/08/1996	N	35.77	11.72	47.49
G4	10/07/1996	N	34.98	12	46.98
G4	01/13/1997	N	35.63	11.35	46.98
G4	04/07/1997	N	35.38	11.6	46.98
G4	07/21/1997	N	35.36	11.62	46.98
G4	10/13/1997	N	35.34	11.64	46.98
G4	01/10/1998	N	36.25	10.73	46.98
G4	04/12/1998	N	36.00	10.98	46.98
G4	07/12/1998	N	35.93	11.05	46.98
G4	10/04/1998	N	35.78	11.2	46.98
G4	01/10/1999	N	36.16	11.33	47.49
G4	04/18/1999	N	36.39	11.1	47.49
G4	07/17/1999	N	36.25	11.24	47.49
G4	10/09/1999	N	36.35	11.14	47.49
G4	01/08/2000	N	36.29	11.2	47.49
G4	04/08/2000	N	36.52	10.97	47.49
G4	07/08/2000	N	36.30	11.19	47.49
G4	10/07/2000	N	36.66	10.83	47.49
G4	01/06/2001	N	36.70	10.79	47.49
G4	04/07/2001	N	37.12	10.37	47.49
G4	07/07/2001	N	37.14	10.35	47.49
G4	10/06/2001	N	37.04	10.45	47.49
G4	10/12/2002	N	37.19	10.30	47.49
G4	10/10/2003	N	37.33	10.16	47.49
G4	10/05/2004	N	37.44	10.05	47.49
G4	10/10/2005	N	NA	NA	47.49
G4	10/12/2006	U	NA	NA	47.49
G4	10/08/2007	U	NA	NA	47.49
G4	10/14/2008	U	42.02	5.47	47.49
G4	10/13/2009	U	NA	NA	47.49
G4	NA	NA	NA	NA	46.89
G5	04/12/1998	N	35.39	9.25	44.64
G5	07/12/1998	N	34.94	9.7	44.64
G5	10/04/1998	N	35.09	9.55	44.64
G5	01/10/1999	N	34.94	9.7	44.64
G5	04/18/1999	N	35.19	9.45	44.64
G5	07/17/1999	N	34.89	9.75	44.64
G5	10/09/1999	N	34.87	9.77	44.64
G5	01/08/2000	N	34.26	10.38	44.64
G5	04/08/2000	N	35.50	9.14	44.64
G5	07/08/2000	N	34.96	9.68	44.64
G5	10/07/2000	N	34.81	9.83	44.64
G5	01/06/2001	N	34.91	9.73	44.64

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
G5	04/07/2001	N	35.26	9.38	44.64
G5	07/07/2001	N	34.86	9.79	44.65
G5	10/06/2001	N	34.61	10.03	44.64
M1	01/07/1991	N	31.96	14.78	46.74
M1	04/08/1991	N	32.60	14.14	46.74
M1	07/08/1991	N	32.16	14.58	46.74
M1	10/07/1991	N	32.05	14.69	46.74
M1	01/06/1992	N	32.44	14.3	46.74
M1	04/06/1992	N	32.69	14.05	46.74
M1	07/06/1992	N	32.47	14.27	46.74
M1	07/07/1992	N	33.12	13.1	46.22
M1	10/05/1992	N	32.15	14.59	46.74
M1	01/04/1993	N	32.64	14.1	46.74
M1	04/05/1993	N	33.22	13.52	46.74
M1	07/06/1993	N	32.50	14.24	46.74
M1	10/04/1993	N	32.32	14.42	46.74
M1	01/03/1994	N	32.52	14.22	46.74
M1	04/04/1994	N	32.67	14.07	46.74
M1	07/05/1994	N	32.68	14.06	46.74
M1	10/31/1994	N	32.60	14.14	46.74
M1	01/03/1995	N	32.91	13.83	46.74
M1	04/03/1995	N	34.07	12.67	46.74
M1	07/09/1995	N	33.19	13.55	46.74
M1	10/09/1995	N	32.96	13.78	46.74
M1	01/02/1996	N	33.09	13.13	46.22
M1	04/01/1996	N	31.27	14.95	46.22
M1	07/08/1996	N	33.12	13.1	46.22
M1	10/07/1996	N	32.90	13.32	46.22
M1	01/13/1997	N	33.80	12.42	46.22
M1	04/07/1997	N	33.20	13.02	46.22
M1	07/21/1997	N	33.12	13.1	46.22
M1	10/13/1997	N	32.99	13.23	46.22
M1	01/10/1998	N	33.61	12.61	46.22
M1	04/12/1998	N	33.87	12.35	46.22
M1	07/12/1998	N	33.63	12.59	46.22
M1	10/04/1998	N	33.64	12.58	46.22
M1	01/10/1999	N	33.46	12.76	46.22
M1	04/18/1999	N	33.70	12.52	46.22
M1	07/17/1999	N	33.46	12.76	46.22
M1	10/09/1999	N	33.45	12.77	46.22
M1	01/08/2000	N	33.26	12.96	46.22
M1	04/08/2000	N	33.76	12.46	46.22
M1	07/08/2000	N	33.39	12.83	46.22
M1	10/07/2000	N	33.30	12.92	46.22
M1	01/06/2001	N	33.31	12.91	46.22
M1	04/07/2001	N	33.70	12.52	46.22

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
M1	07/07/2001	N	33.49	12.75	46.24
M1	10/06/2001	N	33.30	12.92	46.22
M2	01/07/1991	N	31.62	16.63	48.25
M2	04/08/1991	N	32.25	16	48.25
M2	07/08/1991	N	31.88	16.37	48.25
M2	10/07/1991	N	31.77	16.48	48.25
M2	01/06/1992	N	32.10	16.15	48.25
M2	04/06/1992	N	32.34	15.91	48.25
M2	07/06/1992	N	32.07	16.18	48.25
M2	07/07/1992	N	32.48	15.25	47.73
M2	10/05/1992	N	31.87	16.38	48.25
M2	01/04/1993	N	32.31	15.94	48.25
M2	04/05/1993	N	32.86	15.39	48.25
M2	07/06/1993	N	32.23	16.02	48.25
M2	10/04/1993	N	32.07	16.18	48.25
M2	01/03/1994	N	32.24	16.01	48.25
M2	04/04/1994	N	32.38	15.87	48.25
M2	07/05/1994	N	32.42	15.83	48.25
M2	10/31/1994	N	32.34	15.91	48.25
M2	01/03/1995	N	32.59	15.66	48.25
M2	04/03/1995	N	33.69	14.56	48.25
M2	07/09/1995	N	32.92	15.33	48.25
M2	10/09/1995	N	32.69	15.56	48.25
M2	01/02/1996	N	32.76	14.97	47.73
M2	04/01/1996	N	33.61	14.12	47.73
M2	07/08/1996	N	32.48	15.25	47.73
M2	10/07/1996	N	32.46	15.27	47.73
M2	01/13/1997	N	33.25	14.48	47.73
M2	04/07/1997	N	32.68	15.05	47.73
M2	07/21/1997	N	32.64	15.09	47.73
M2	10/13/1997	N	32.38	15.35	47.73
M2	01/10/1998	N	33.11	14.62	47.73
M2	04/12/1998	N	33.34	14.39	47.73
M2	07/12/1998	N	33.12	14.61	47.73
M2	10/04/1998	N	33.18	14.55	47.73
M2	01/10/1999	N	32.97	14.76	47.73
M2	04/18/1999	N	33.18	14.55	47.73
M2	07/17/1999	N	32.99	14.74	47.73
M2	10/09/1999	N	32.99	14.74	47.73
M2	01/08/2000	N	32.79	14.94	47.73
M2	04/08/2000	N	33.26	14.47	47.73
M2	07/08/2000	N	32.94	14.79	47.73
M2	10/07/2000	N	32.86	14.87	47.73
M2	01/06/2001	N	32.86	14.87	47.73
M2	04/07/2001	N	33.23	14.5	47.73
M2	07/07/2001	N	33.05	14.70	47.75

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
M2	10/06/2001	N	32.88	14.85	47.73
M2	10/12/2002	N	32.88	14.85	47.73
M2	10/10/2003	N	33.08	14.65	47.73
M2	10/05/2004	N	33.11	14.62	47.73
M2	10/10/2005	N	33.49	14.24	47.73
M2	10/12/2006	N	33.57	14.16	47.73
M2	10/09/2007	N	38.70	9.03	47.73
M2	10/14/2008	N	33.58	14.15	47.73
M2	10/12/2009	N	33.35	14.38	47.73
M2	10/12/2010	N	33.33	14.4	47.73
M2	10/10/2011	N	33.78	13.95	47.73
M2	10/09/2012	N	33.63	14.10	47.73
M2	10/14/2013	N	33.68	14.05	47.73
M2	10/13/2014	N	33.21	14.52	47.73
M2	10/15/2015	N	33.01	14.72	47.73
M2	10/11/2016	N	33.05	14.68	47.73
M2	10/10/2017	N	33.48	14.25	47.73
M2	10/09/2018	U	NA	NA	47.85
M2	10/08/2020	Y	NA	NA	47.85
M3	01/10/1998	N	38.69	8.8	47.49
M3	04/12/1998	N	39.17	8.32	47.49
M3	07/12/1998	N	38.82	8.67	47.49
M3	10/04/1998	N	38.71	8.78	47.49
M3	01/10/1999	N	38.58	8.91	47.49
M3	04/18/1999	N	38.65	8.84	47.49
M3	07/17/1999	N	38.41	9.08	47.49
M3	10/09/1999	N	38.62	8.87	47.49
M3	01/08/2000	N	38.37	9.42	47.79
M3	04/08/2000	N	38.58	9.21	47.79
M3	07/08/2000	N	38.57	9.22	47.79
M3	10/07/2000	N	39.02	8.77	47.79
M3	01/06/2001	N	38.59	9.2	47.79
M3	04/07/2001	N	38.89	8.9	47.79
M3	07/07/2001	N	38.79	9.00	47.79
M3	10/06/2001	N	38.56	9.23	47.79
M3	10/12/2002	N	38.57	9.22	47.79
M3	10/10/2003	N	38.95	8.84	47.79
M3	10/05/2004	N	38.78	9.01	47.79
M3	10/10/2005	N	NA	NA	47.79
M3	10/12/2006	U	NA	NA	47.79
M3	10/08/2007	U	NA	NA	45.09
M3	10/13/2009	N	NA	NA	47.79
M4	01/10/1998	N	38.95	9.27	48.22
M4	04/12/1998	N	39.44	8.78	48.22
M4	07/12/1998	N	39.12	9.1	48.22
M4	10/04/1998	N	39.00	9.22	48.22

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
M4	01/10/1999	N	38.87	9.35	48.22
M4	04/18/1999	N	38.93	9.29	48.22
M4	07/17/1999	N	38.70	9.52	48.22
M4	10/09/1999	N	38.88	9.34	48.22
M4	01/08/2000	N	38.63	9.59	48.22
M4	04/08/2000	N	38.84	9.38	48.22
M4	07/08/2000	N	38.85	9.37	48.22
M4	10/07/2000	N	39.31	8.91	48.22
M4	01/06/2001	N	38.84	9.38	48.22
M4	04/07/2001	N	39.14	9.08	48.22
M4	07/07/2001	N	39.07	9.15	48.22
M4	10/06/2001	N	38.82	9.40	48.22
M4	10/12/2002	N	38.83	9.39	48.22
M4	10/10/2003	N	39.22	9.00	48.22
M4	10/05/2004	N	39.03	9.19	48.22
M4	10/10/2005	N	NA	NA	48.22
M4	10/12/2006	U	NA	NA	48.22
M4	10/08/2007	U	NA	NA	45.52
M4	10/13/2009	N	NA	NA	48.22
PZ006B1	10/13/1997	N	20.28	20.06	40.34
PZ006B1	01/09/1998	N	20.09	20.25	40.34
PZ006B1	04/12/1998	N	24.35	15.99	40.34
PZ006B1	07/12/1998	N	21.08	19.26	40.34
PZ006B1	10/01/1998	N	20.76	19.58	40.34
PZ006B1	01/10/1999	Y	18.23	NA	40.34
PZ006B1	04/18/1999	Y	17.00	NA	40.34
PZ006B1	07/17/1999	Y	18.27	NA	40.34
PZ006B1	10/09/1999	Y	20.41	NA	40.34
PZ006B2	10/13/1997	N	22.02	18.39	40.41
PZ006B2	01/09/1998	N	21.86	18.55	40.41
PZ006B2	04/12/1998	N	26.79	13.62	40.41
PZ006B2	07/12/1998	N	25.38	15.03	40.41
PZ006B2	10/04/1998	N	26.08	14.33	40.41
PZ006B2	01/10/1999	Y	21.86	NA	40.41
PZ006B2	04/18/1999	Y	23.71	NA	40.41
PZ006B2	07/17/1999	Y	24.15	NA	40.41
PZ006B2	10/09/1999	Y	23.79	NA	40.41
PZ010A	10/13/1997	N	27.87	13.31	41.18
PZ010A	01/10/1998	N	29.27	11.91	41.18
PZ010A	04/12/1998	Y	30.89	NA	41.18
PZ010A	07/12/1998	Y	29.34	NA	41.18
PZ010A	10/04/1998	Y	28.99	NA	41.18
PZ010A	01/10/1999	Y	28.88	NA	41.18
PZ010A	04/18/1999	Y	29.09	NA	41.18
PZ010A	07/17/1999	Y	28.63	NA	41.18
PZ010A	10/09/1999	Y	30.78	NA	41.18

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PZ012B1	10/13/1997	N	23.38	18.26	41.64
PZ012B1	01/10/1998	N	20.83	20.81	41.64
PZ012B1	04/12/1998	Y	25.30	NA	41.64
PZ012B1	07/12/1998	Y	25.13	NA	41.64
PZ012B1	10/04/1998	Y	23.96	NA	41.64
PZ012B1	01/10/1999	Y	21.22	NA	41.64
PZ012B1	04/18/1999	Y	17.20	NA	41.64
PZ012B1	07/17/1999	Y	15.97	NA	41.64
PZ012B1	10/09/1999	Y	23.82	NA	41.64
PZ012B2	10/13/1997	N	26.63	14.74	41.37
PZ012B2	01/10/1998	N	24.91	16.46	41.37
PZ012B2	04/12/1998	Y	29.03	NA	41.37
PZ012B2	07/12/1998	Y	28.50	NA	41.37
PZ012B2	10/04/1998	Y	28.03	NA	41.37
PZ012B2	01/10/1999	Y	25.97	NA	41.37
PZ012B2	04/18/1999	Y	23.28	NA	41.37
PZ012B2	07/17/1999	Y	22.11	NA	41.37
PZ012B2	10/09/1999	Y	26.76	NA	41.37
PZ012B3	10/13/1997	N	37.11	4.51	41.62
PZ012B3	01/10/1998	N	38.08	3.54	41.62
PZ012B3	04/12/1998	Y	40.90	NA	41.62
PZ012B3	07/12/1998	Y	40.20	NA	41.62
PZ012B3	10/04/1998	Y	39.14	NA	41.62
PZ012B3	01/10/1999	Y	37.11	NA	41.62
PZ012B3	04/18/1999	Y	35.27	NA	41.62
PZ012B3	07/17/1999	Y	32.71	NA	41.62
PZ012B3	10/09/1999	Y	32.54	NA	41.62
PZ022B2	10/13/1997	N	33.51	8.04	41.55
PZ022B2	01/10/1998	N	34.49	7.06	41.55
PZ022B2	04/12/1998	Y	37.24	NA	41.55
PZ022B2	07/12/1998	Y	36.29	NA	41.55
PZ022B2	10/04/1998	Y	35.55	NA	41.55
PZ022B2	01/10/1999	Y	34.33	NA	41.55
PZ022B2	04/18/1999	Y	33.80	NA	41.55
PZ029B1	01/10/1998	N	19.25	20.8	40.05
PZ029B1	04/12/1998	Y	24.00	NA	40.05
PZ029B1	07/12/1998	Y	20.99	NA	40.05
PZ029B1	08/25/1998	Y	24.48	NA	40.05
PZ029B3	01/10/1998	N	30.90	9.09	39.99
PZ029B3	04/12/1998	Y	33.90	NA	39.99
PZ029B3	07/12/1998	Y	33.46	NA	39.99
PZ029B3	08/25/1998	Y	36.27	NA	39.99
PZ029B3	01/10/1999	Y	29.06	NA	39.99
PZ029B3	04/18/1999	Y	28.88	NA	39.99
PZ029B3	07/17/1999	Y	23.86	NA	39.99
PZ029B3	10/09/1999	Y	27.12	NA	39.99

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SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
PZ034B1	01/10/1998	N	19.76	24.76	44.52
PZ034B1	04/12/1998	N	24.32	20.2	44.52
PZ034B1	07/12/1998	N	24.47	20.05	44.52
PZ034B1	10/04/1998	N	24.27	20.25	44.52
PZ034B1	01/10/1999	N	22.83	21.69	44.52
PZ034B1	04/18/1999	N	21.10	23.42	44.52
PZ034B1	07/17/1999	N	19.65	24.87	44.52
PZ034B1	10/09/1999	N	29.29	15.23	44.52
PZ034B1	01/08/2000	N	18.84	25.68	44.52
PZ034B1	04/08/2000	N	18.81	25.71	44.52
PZ034B1	07/08/2000	N	21.85	22.67	44.52
PZ034B1	10/07/2000	N	18.66	25.86	44.52
PZ034B1	01/06/2001	N	19.00	25.52	44.52
PZ034B1	04/07/2001	N	21.09	23.43	44.52
PZ034B1	07/07/2001	N	19.79	24.75	44.54
PZ034B1	10/06/2001	N	20.32	24.21	44.53
PZ034B1	10/12/2002	N	27.78	16.74	44.52
PZ034B1	10/10/2003	N	27.64	16.88	44.52
PZ034B1	10/05/2004	N	27.61	16.91	44.52
PZ034B1	10/10/2005	N	32.64	11.88	44.52
PZ034B1	10/12/2006	N	28.41	16.11	44.52
PZ034B1	10/09/2007	N	37.67	6.85	44.52
PZ034B1	10/14/2008	N	26.77	17.75	44.52
PZ034B1	10/12/2009	N	25.61	18.91	44.52
PZ034B1	10/12/2010	N	30.04	14.48	44.52
PZ034B1	10/10/2011	N	31.52	13	44.52
PZ034B1	10/09/2012	N	31.06	13.46	44.52
PZ034B1	10/14/2013	N	30.64	13.88	44.52
PZ034B1	10/13/2014	N	30.89	13.63	44.52
PZ034B1	10/14/2015	N	30.43	14.09	44.52
PZ034B1	10/11/2016	N	31.35	13.17	44.52
PZ034B1	10/10/2017	N	32.38	12.14	44.52
PZ034B1	10/09/2018	N	32.80	11.77	44.57
PZ034B1	10/8/2019	N	31.33	13.24	44.57
PZ034B1	10/08/2020	N	31.02	13.55	44.57
PZ034B2	04/12/1998	N	35.21	9.3	44.51
PZ034B2	07/12/1998	N	33.09	11.42	44.51
PZ034B2	10/04/1998	N	32.97	11.54	44.51
PZ034B2	01/10/1999	N	31.86	12.65	44.51
PZ034B2	04/18/1999	N	31.38	13.13	44.51
PZ034B2	07/17/1999	N	31.27	13.24	44.51
PZ034B2	10/09/1999	N	33.25	11.26	44.51
PZ034B2	01/08/2000	N	16.72	27.79	44.51
PZ034B2	04/08/2000	N	24.11	20.4	44.51
PZ034B2	07/08/2000	N	25.45	19.06	44.51
PZ034B2	10/07/2000	N	25.27	19.24	44.51

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
PZ034B2	01/06/2001	N	25.14	19.37	44.51
PZ034B2	04/07/2001	N	27.85	16.66	44.51
PZ034B2	07/07/2001	N	25.31	19.22	44.53
PZ034B2	10/06/2001	N	25.75	18.76	44.51
PZ034B2	10/12/2002	N	29.16	15.35	44.51
PZ034B2	10/10/2003	N	31.84	12.67	44.51
PZ034B2	10/05/2004	N	29.89	14.62	44.51
PZ034B2	10/10/2005	N	36.21	8.30	44.51
PZ034B2	10/12/2006	N	31.87	12.64	44.51
PZ034B2	10/09/2007	N	37.59	6.92	44.51
PZ034B2	10/14/2008	N	26.49	18.02	44.51
PZ034B2	10/12/2009	N	25.52	18.99	44.51
PZ034B2	10/12/2010	N	26.85	17.66	44.51
PZ034B2	10/10/2011	N	27.83	16.68	44.51
PZ034B2	10/09/2012	N	27.54	16.97	44.51
PZ034B2	10/14/2013	N	26.34	18.17	44.51
PZ034B2	10/13/2014	N	26.74	17.77	44.51
PZ034B2	10/14/2015	N	25.66	18.85	44.51
PZ034B2	10/11/2016	N	25.14	19.37	44.51
PZ034B2	10/10/2017	N	26.30	18.21	44.51
PZ034B2	10/09/2018	N	29.47	15.13	44.60
PZ034B2	10/8/2019	N	30.29	14.31	44.6
PZ034B2	10/08/2020	N	29.1	15.52	44.6
PZ034B3	01/10/1998	N	38.70	5.91	44.61
PZ034B3	04/12/1998	N	41.29	3.32	44.61
PZ034B3	07/12/1998	N	40.34	4.27	44.61
PZ034B3	10/04/1998	N	39.83	4.78	44.61
PZ034B3	01/10/1999	N	39.61	5	44.61
PZ034B3	04/18/1999	N	40.06	4.55	44.61
PZ034B3	07/17/1999	N	39.24	5.37	44.61
PZ034B3	10/09/1999	N	40.18	4.43	44.61
PZ034B3	01/08/2000	N	22.66	21.95	44.61
PZ034B3	04/08/2000	N	30.49	14.12	44.61
PZ034B3	07/08/2000	N	30.42	14.19	44.61
PZ034B3	10/07/2000	N	29.43	15.18	44.61
PZ034B3	01/06/2001	N	30.08	14.53	44.61
PZ034B3	04/07/2001	N	32.19	12.42	44.61
PZ034B3	07/07/2001	N	30.58	14.05	44.63
PZ034B3	10/06/2001	N	30.52	14.09	44.61
PZ034B3	10/12/2002	N	32.51	12.10	44.61
PZ034B3	10/10/2003	N	34.05	10.56	44.61
PZ034B3	10/05/2004	N	33.70	10.91	44.61
PZ034B3	10/10/2005	N	36.10	8.51	44.61
PZ034B3	10/12/2006	N	30.12	14.49	44.61
PZ034B3	10/09/2007	N	38.02	6.59	44.61
PZ034B3	10/14/2008	N	34.08	10.53	44.61

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
PZ034B3	10/12/2009	N	32.44	12.17	44.61
PZ034B3	10/12/2010	N	33.24	11.37	44.61
PZ034B3	10/10/2011	N	34.48	10.13	44.61
PZ034B3	10/09/2012	N	34.02	10.59	44.61
PZ034B3	10/14/2013	N	33.40	11.21	44.61
PZ034B3	10/13/2014	N	35.06	9.55	44.61
PZ034B3	10/14/2015	N	34.91	9.70	44.61
PZ034B3	10/11/2016	N	37.14	7.47	44.61
PZ034B3	10/10/2017	N	24.23	20.38	44.61
PZ034B3	10/09/2018	N	40.73	4.00	44.73
PZ034B3	10/8/2019	N	35.45	9.28	44.73
PZ034B3	10/08/2020	N	29.98	14.75	44.73
PZ077B1	04/12/1998	N	26.44	16.87	43.31
PZ077B1	07/12/1998	N	26.19	17.12	43.31
PZ077B1	10/04/1998	N	26.06	17.25	43.31
PZ077B1	01/10/1999	N	24.65	18.66	43.31
PZ077B1	04/18/1999	N	22.10	21.21	43.31
PZ077B1	07/17/1999	N	22.14	21.17	43.31
PZ077B1	10/09/1999	N	30.08	13.23	43.31
PZ077B1	01/08/2000	N	21.21	22.1	43.31
PZ077B1	04/08/2000	N	21.25	22.06	43.31
PZ077B1	07/08/2000	N	22.20	21.11	43.31
PZ077B1	10/07/2000	N	20.90	22.41	43.31
PZ077B1	01/06/2001	N	21.23	22.08	43.31
PZ077B1	04/07/2001	N	23.60	19.71	43.31
PZ077B1	07/07/2001	N	21.92	21.41	43.33
PZ077B1	10/06/2001	N	22.53	20.79	43.32
PZ077B1	10/12/2002	N	29.16	14.15	43.31
PZ077B1	10/10/2003	N	29.35	13.96	43.31
PZ077B1	10/05/2004	N	29.26	14.05	43.31
PZ077B1	10/10/2005	N	34.14	9.17	43.31
PZ077B1	10/12/2006	N	30.55	12.76	43.31
PZ077B1	10/09/2007	N	34.35	8.96	43.31
PZ077B1	10/14/2008	N	29.09	14.22	43.31
PZ077B1	10/12/2009	N	28.32	14.99	43.31
PZ077B1	10/12/2010	N	31.64	11.67	43.31
PZ077B1	10/10/2011	N	33.25	10.06	43.31
PZ077B1	10/09/2012	N	32.75	10.56	43.31
PZ077B1	10/14/2013	N	32.30	11.01	43.31
PZ077B1	10/13/2014	N	32.46	10.85	43.31
PZ077B1	10/14/2015	N	31.90	11.41	43.31
PZ077B1	10/11/2016	N	32.83	10.48	43.31
PZ077B1	10/10/2017	N	31.80	11.51	43.31
PZ077B1	10/09/2018	N	34.30	9.15	43.45
PZ077B1	10/8/2019	N	33.26	10.19	43.45
PZ077B1	10/08/2020	N	32.94	10.51	43.45

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
PZ077B2	01/10/1998	N	31.05	12.14	43.19
PZ077B2	04/12/1998	N	34.72	8.47	43.19
PZ077B2	07/12/1998	N	32.40	10.79	43.19
PZ077B2	10/04/1998	N	32.38	10.81	43.19
PZ077B2	01/10/1999	N	31.11	12.08	43.19
PZ077B2	04/18/1999	N	30.62	12.57	43.19
PZ077B2	07/17/1999	N	30.61	12.58	43.19
PZ077B2	10/09/1999	N	32.52	10.67	43.19
PZ077B2	01/08/2000	N	21.08	22.11	43.19
PZ077B2	04/08/2000	N	21.12	22.07	43.19
PZ077B2	07/08/2000	N	26.92	16.27	43.19
PZ077B2	10/07/2000	N	26.54	16.65	43.19
PZ077B2	01/06/2001	N	26.50	16.69	43.19
PZ077B2	04/07/2001	N	28.93	14.26	43.19
PZ077B2	07/07/2001	N	26.66	16.55	43.21
PZ077B2	10/06/2001	N	27.39	15.80	43.19
PZ077B2	10/12/2002	N	31.07	12.12	43.19
PZ077B2	10/10/2003	N	32.79	10.40	43.19
PZ077B2	10/05/2004	N	31.68	11.51	43.19
PZ077B2	10/10/2005	N	37.99	5.20	43.19
PZ077B2	10/12/2006	N	33.71	9.48	43.19
PZ077B2	10/09/2007	N	37.56	5.63	43.19
PZ077B2	10/14/2008	N	29.14	14.05	43.19
PZ077B2	10/12/2009	N	29.09	14.10	43.19
PZ077B2	10/12/2010	N	30.52	12.67	43.19
PZ077B2	10/10/2011	N	32.37	10.82	43.19
PZ077B2	10/09/2012	N	31.43	11.76	43.19
PZ077B2	10/14/2013	N	30.24	12.95	43.19
PZ077B2	10/13/2014	N	30.74	12.45	43.19
PZ077B2	10/14/2015	N	29.75	13.44	43.19
PZ077B2	10/11/2016	N	31.20	11.99	43.19
PZ077B2	10/10/2017	N	31.49	11.70	43.19
PZ077B2	10/09/2018	N	33.84	9.48	43.32
PZ077B2	10/8/2019	N	34.5	8.82	43.32
PZ077B2	10/08/2020	N	33.70	9.62	43.32
R2	01/07/1991	N	34.18	14.66	48.84
R2	04/08/1991	N	35.36	13.48	48.84
R2	07/08/1991	N	34.89	13.95	48.84
R2	10/07/1991	N	34.81	14.03	48.84
R2	01/06/1992	N	34.98	13.86	48.84
R2	04/06/1992	N	35.45	13.39	48.84
R2	07/06/1992	N	33.92	14.92	48.84
R2	07/07/1992	N	36.57	11.72	48.29
R2	10/05/1992	N	35.19	13.65	48.84
R2	01/04/1993	N	35.71	13.13	48.84
R2	04/05/1993	N	36.50	12.34	48.84

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
R2	07/06/1993	N	35.83	13.01	48.84
R2	10/04/1993	N	35.76	13.08	48.84
R2	01/03/1994	N	35.42	13.42	48.84
R2	04/04/1994	N	35.66	13.18	48.84
R2	07/05/1994	N	36.26	12.58	48.84
R2	10/31/1994	N	36.11	12.73	48.84
R2	01/03/1995	N	36.05	12.79	48.84
R2	04/03/1995	N	37.66	11.18	48.84
R2	07/09/1995	N	36.97	11.87	48.84
R2	10/09/1995	N	36.95	11.89	48.84
R2	01/02/1996	N	37.16	11.13	48.29
R2	04/01/1996	N	36.70	11.59	48.29
R2	07/08/1996	N	36.57	11.72	48.29
R2	10/07/1996	N	36.49	11.8	48.29
R2	01/13/1997	N	37.65	10.64	48.29
R2	04/07/1997	N	36.79	11.5	48.29
R2	07/21/1997	N	36.72	11.57	48.29
R2	10/13/1997	N	36.66	11.63	48.29
R2	01/10/1998	N	37.39	10.9	48.29
R2	04/12/1998	N	37.49	10.8	48.29
R2	07/12/1998	N	37.30	10.99	48.29
R2	10/04/1998	N	37.16	11.13	48.29
R2	01/10/1999	N	37.00	11.29	48.29
R2	04/18/1999	N	37.28	11.01	48.29
R2	07/17/1999	N	37.31	10.98	48.29
R2	10/09/1999	N	36.94	11.35	48.29
R2	01/08/2000	N	36.59	11.7	48.29
R2	04/08/2000	N	37.15	11.14	48.29
R2	07/08/2000	N	36.93	11.36	48.29
R2	10/07/2000	N	36.94	11.35	48.29
R2	01/06/2001	N	36.87	11.42	48.29
R2	04/07/2001	N	37.27	11.02	48.29
R2	07/07/2001	N	37.28	11.03	48.31
R2	10/06/2001	N	36.91	11.38	48.29
R2	10/12/2002	N	36.88	11.41	48.29
R2	10/10/2003	N	37.12	11.17	48.29
R2	10/05/2004	N	36.99	11.30	48.29
R2	10/10/2005	N	37.30	10.99	48.29
R2	10/12/2006	N	37.28	11.01	48.29
R2	10/09/2007	N	43.23	5.06	48.29
R2	10/14/2008	N	37.32	10.97	48.29
R2	10/12/2009	N	37.19	11.10	48.29
R2	10/12/2010	N	37.10	11.19	48.29
R2	10/10/2011	N	37.50	10.79	48.29
R2	10/09/2012	N	37.34	10.95	48.29
R2	10/14/2013	N	37.14	11.15	48.29

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
R2	10/13/2014	N	36.53	11.76	48.29
R2	10/14/2015	N	35.95	12.34	48.29
R2	10/11/2016	N	36.14	12.15	48.29
R2	10/10/2017	N	37.16	11.13	48.29
R2	10/09/2018	N	37.44	11.05	48.49
R2	10/8/2019	N	37.67	10.82	48.49
R2	10/08/2020	N	37.55	10.94	48.49
S001A	01/07/1991	N	35.69	15.1	50.79
S001A	04/08/1991	N	37.12	13.67	50.79
S001A	07/08/1991	N	36.62	14.17	50.79
S001A	10/07/1991	N	36.21	14.58	50.79
S001A	01/06/1992	N	36.67	14.12	50.79
S001A	04/06/1992	N	37.31	13.48	50.79
S001A	07/06/1992	N	37.18	13.61	50.79
S001A	07/07/1992	N	40.11	10.21	50.32
S001A	10/05/1992	N	37.41	13.38	50.79
S001A	01/04/1993	N	37.58	13.21	50.79
S001A	04/05/1993	N	38.31	12.48	50.79
S001A	07/06/1993	N	37.67	13.12	50.79
S001A	10/04/1993	N	38.26	12.53	50.79
S001A	01/03/1994	N	37.49	13.3	50.79
S001A	04/04/1994	N	37.56	13.23	50.79
S001A	07/05/1994	N	37.77	13.02	50.79
S001A	10/31/1994	N	38.19	12.6	50.79
S001A	01/03/1995	N	38.64	12.15	50.79
S001A	04/03/1995	N	39.90	10.89	50.79
S001A	07/09/1995	N	39.63	11.16	50.79
S001A	10/09/1995	N	39.68	11.11	50.79
S001A	01/02/1996	N	40.17	10.15	50.32
S001A	04/01/1996	N	41.14	9.18	50.32
S001A	07/08/1996	N	40.11	10.21	50.32
S001A	10/07/1996	N	39.51	10.81	50.32
S001A	01/13/1997	N	40.19	10.13	50.32
S001A	04/07/1997	N	40.32	10	50.32
S001A	07/21/1997	N	40.38	9.94	50.32
S001A	10/13/1997	N	39.92	10.4	50.32
S001A	01/10/1998	N	40.59	9.73	50.32
S001A	04/12/1998	N	40.87	9.45	50.32
S001A	07/12/1998	N	40.72	9.6	50.32
S001A	10/04/1998	N	40.67	9.65	50.32
S001A	01/10/1999	N	40.72	9.6	50.32
S001A	04/18/1999	N	40.91	9.41	50.32
S001A	07/17/1999	N	40.71	9.61	50.32
S001A	10/09/1999	N	40.51	9.81	50.32
S001A	01/08/2000	N	40.22	10.1	50.32
S001A	04/08/2000	N	40.08	10.24	50.32

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S001A	07/08/2000	N	40.50	9.82	50.32
S001A	10/07/2000	N	40.69	9.63	50.32
S001A	01/06/2001	N	40.48	9.84	50.32
S001A	04/07/2001	N	40.83	9.49	50.32
S001A	07/07/2001	N	40.72	9.60	50.32
S001A	10/06/2001	N	40.57	9.75	50.32
S001A	10/12/2002	N	40.64	9.68	50.32
S001A	10/10/2003	N	40.78	9.54	50.32
S001A	10/05/2004	N	40.67	9.65	50.32
S001A	10/10/2005	N	41.99	8.33	50.32
S001A	10/12/2006	N	39.67	6.81	46.48
S001A	10/09/2007	N	39.61	6.87	46.48
S001A	10/14/2008	N	39.21	7.27	46.48
S001A	10/12/2009	N	38.87	7.61	46.48
S001A	10/11/2010	N	38.94	7.54	46.48
S001A	10/10/2011	N	39.28	7.2	46.48
S001A	10/09/2012	N	39.10	7.38	46.48
S001A	10/14/2013	N	38.85	7.63	46.48
S001A	10/13/2014	N	38.30	8.18	46.48
S001A	10/14/2015	N	36.98	9.50	46.48
S001A	10/11/2016	N	36.99	9.49	46.48
S001A	10/10/2017	N	38.28	8.20	46.48
S001A	10/09/2018	N	41.85	7.45	49.30
S001A	10/8/2019	N	41.82	7.48	49.3
S001A	10/08/2020	N	41.9	7.36	49.3
S001B1	01/07/1991	N	32.49	18.41	50.90
S001B1	04/08/1991	N	34.14	16.76	50.90
S001B1	07/08/1991	N	33.19	17.71	50.90
S001B1	10/07/1991	N	32.47	18.43	50.90
S001B1	01/06/1992	N	33.03	17.87	50.90
S001B1	04/06/1992	N	35.54	15.36	50.90
S001B1	07/06/1992	N	34.85	16.05	50.90
S001B1	07/07/1992	N	40.18	10.29	50.47
S001B1	10/05/1992	N	35.52	15.38	50.90
S001B1	01/04/1993	N	34.04	16.86	50.90
S001B1	04/05/1993	N	36.75	14.15	50.90
S001B1	07/06/1993	N	36.20	14.7	50.90
S001B1	10/04/1993	N	35.08	15.82	50.90
S001B1	01/03/1994	N	35.69	15.21	50.90
S001B1	04/04/1994	N	36.46	14.44	50.90
S001B1	07/05/1994	N	36.45	14.45	50.90
S001B1	10/31/1994	N	35.43	15.47	50.90
S001B1	01/03/1995	N	37.57	13.33	50.90
S001B1	04/03/1995	N	39.86	11.04	50.90
S001B1	07/09/1995	N	39.17	11.73	50.90
S001B1	10/09/1995	N	39.35	11.55	50.90

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S001B1	01/02/1996	N	39.24	11.23	50.47
S001B1	04/01/1996	N	41.11	9.36	50.47
S001B1	07/08/1996	N	40.18	10.29	50.47
S001B1	10/07/1996	N	39.95	10.52	50.47
S001B1	01/13/1997	N	41.81	8.66	50.47
S001B1	04/07/1997	N	42.30	8.17	50.47
S001B1	07/21/1997	N	42.00	8.47	50.47
S001B1	10/13/1997	N	42.06	8.41	50.47
S001B1	01/10/1998	N	42.27	8.2	50.47
S001B1	04/12/1998	N	44.04	6.43	50.47
S001B1	07/12/1998	N	43.33	7.14	50.47
S001B1	10/04/1998	N	43.17	7.3	50.47
S001B1	01/10/1999	N	42.96	7.51	50.47
S001B1	04/18/1999	N	42.95	7.52	50.47
S001B1	07/17/1999	N	42.89	7.58	50.47
S001B1	10/09/1999	N	43.49	6.98	50.47
S001B1	01/08/2000	N	41.87	8.6	50.47
S001B1	04/08/2000	N	42.39	8.08	50.47
S001B1	07/08/2000	N	42.71	7.76	50.47
S001B1	10/07/2000	N	41.98	8.49	50.47
S001B1	01/06/2001	N	42.24	8.23	50.47
S001B1	04/07/2001	N	43.99	6.48	50.47
S001B1	07/07/2001	N	42.45	8.02	50.47
S001B1	10/06/2001	N	42.48	7.99	50.47
S001B1	10/12/2002	N	42.91	7.56	50.47
S001B1	10/10/2003	N	43.71	6.76	50.47
S001B1	10/05/2004	N	43.55	6.92	50.47
S001B1	10/10/2005	N	45.91	4.56	50.47
S001B1	10/12/2006	N	42.93	3.85	46.78
S001B1	10/09/2007	N	43.64	3.14	46.78
S001B1	10/14/2008	N	22.52	24.26	46.78
S001B1	10/12/2009	N	40.50	6.28	46.78
S001B1	10/11/2010	N	41.26	5.52	46.78
S001B1	10/10/2011	N	42.18	4.6	46.78
S001B1	10/09/2012	N	41.84	4.94	46.78
S001B1	10/14/2013	N	41.47	5.31	46.78
S001B1	10/13/2014	N	40.48	6.30	46.78
S001B1	10/14/2015	N	39.31	7.47	46.78
S001B1	10/11/2016	N	40.05	6.73	46.78
S001B1	10/10/2017	N	41.88	4.90	46.78
S001B1	10/09/2018	N	45.31	4.30	49.61
S001B1	10/8/2019	N	45.42	4.19	49.61
S001B1	10/08/2020	N	44.97	4.64	49.61
S003A	01/07/1991	N	31.56	16.05	47.61
S003A	04/08/1991	N	32.52	15.09	47.61
S003A	07/08/1991	N	31.89	15.72	47.61

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S003A	10/07/1991	N	31.78	15.83	47.61
S003A	01/07/1992	N	31.91	15.7	47.61
S003A	04/06/1992	N	33.26	14.35	47.61
S003A	07/06/1992	N	32.03	15.58	47.61
S003A	07/07/1992	N	34.46	12.63	47.09
S003A	10/05/1992	N	32.38	15.23	47.61
S003A	01/04/1993	N	32.70	14.91	47.61
S003A	04/05/1993	N	34.53	13.08	47.61
S003A	07/06/1993	N	33.80	13.81	47.61
S003A	10/04/1993	N	32.94	14.67	47.61
S003A	01/03/1994	N	33.18	14.43	47.61
S003A	04/04/1994	N	33.62	13.99	47.61
S003A	07/05/1994	N	33.69	13.92	47.61
S003A	10/31/1994	N	33.46	14.15	47.61
S003A	01/03/1995	N	33.84	13.77	47.61
S003A	04/03/1995	N	35.35	12.26	47.61
S003A	07/09/1995	N	34.68	12.93	47.61
S003A	10/09/1995	N	34.59	13.02	47.61
S003A	01/02/1996	N	34.51	12.58	47.09
S003A	04/01/1996	N	34.57	12.52	47.09
S003A	07/08/1996	N	34.46	12.63	47.09
S003A	10/07/1996	N	34.31	12.78	47.09
S003A	01/13/1997	N	34.96	12.13	47.09
S003A	04/07/1997	N	34.71	12.38	47.09
S003A	07/21/1997	N	34.67	12.42	47.09
S003A	10/13/1997	N	34.60	12.49	47.09
S003A	01/10/1998	N	35.36	11.77	47.13
S003A	04/12/1998	N	35.30	11.83	47.13
S003A	07/12/1998	N	35.30	11.83	47.13
S003A	10/04/1998	N	35.16	11.97	47.13
S003A	01/10/1999	N	34.96	12.13	47.09
S003A	04/18/1999	N	35.22	11.87	47.09
S003A	07/17/1999	N	35.05	12.04	47.09
S003A	10/09/1999	N	35.04	12.05	47.09
S003A	01/08/2000	N	34.89	12.2	47.09
S003A	04/08/2000	N	35.17	11.92	47.09
S003A	07/08/2000	N	35.12	11.97	47.09
S003A	10/07/2000	N	35.43	11.66	47.09
S003A	01/06/2001	N	35.53	11.56	47.09
S003A	04/07/2001	N	35.91	11.18	47.09
S003A	07/07/2001	N	35.81	11.28	47.09
S003A	10/06/2001	N	35.60	11.49	47.09
S003A	10/12/2002	N	35.84	11.25	47.09
S003A	10/10/2003	N	36.12	10.97	47.09
S003A	10/05/2004	N	35.99	11.10	47.09
S003A	10/10/2005	N	36.68	10.41	47.09

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S003A	10/12/2006	N	34.39	10.01	44.40
S003A	10/09/2007	N	34.47	9.93	44.40
S003A	10/14/2008	N	33.12	11.28	44.40
S003A	10/12/2009	N	33.49	10.91	44.40
S003A	10/11/2010	N	33.75	10.65	44.40
S003A	10/10/2011	N	34.17	10.23	44.40
S003A	10/09/2012	N	34.00	10.40	44.40
S003A	10/14/2013	N	33.74	10.66	44.40
S003A	10/13/2014	N	33.22	11.18	44.40
S003A	10/14/2015	N	32.56	11.84	44.40
S003A	10/11/2016	N	32.68	11.72	44.40
S003A	10/10/2017	N	33.61	10.79	44.40
S003A	10/09/2018	N	36.80	10.44	47.24
S003A	10/8/2019	N	37.01	10.23	47.24
S003A	10/08/2020	N	36.95	10.29	47.24
S003B1	01/07/1991	N	31.89	15.66	47.55
S003B1	04/08/1991	N	33.46	14.09	47.55
S003B1	07/08/1991	N	32.54	15.01	47.55
S003B1	10/07/1991	N	32.05	15.5	47.55
S003B1	01/07/1992	N	32.52	15.03	47.55
S003B1	04/06/1992	N	34.40	13.15	47.55
S003B1	07/06/1992	N	33.40	14.15	47.55
S003B1	07/07/1992	N	36.77	10.27	47.04
S003B1	10/05/1992	N	34.02	13.53	47.55
S003B1	01/04/1993	N	33.53	14.02	47.55
S003B1	04/05/1993	N	35.51	12.04	47.55
S003B1	07/06/1993	N	34.73	12.82	47.55
S003B1	10/04/1993	N	33.99	13.56	47.55
S003B1	01/03/1994	N	34.35	13.2	47.55
S003B1	04/04/1994	N	34.98	12.57	47.55
S003B1	07/05/1994	N	35.13	12.42	47.55
S003B1	10/31/1994	N	34.79	12.76	47.55
S003B1	01/03/1995	N	35.45	12.1	47.55
S003B1	04/03/1995	N	37.43	10.12	47.55
S003B1	07/09/1995	N	36.66	10.89	47.55
S003B1	10/09/1995	N	36.75	10.8	47.55
S003B1	01/02/1996	N	36.65	10.39	47.04
S003B1	04/01/1996	N	37.52	9.52	47.04
S003B1	07/08/1996	N	36.77	10.27	47.04
S003B1	10/07/1996	N	36.63	10.41	47.04
S003B1	01/13/1997	N	37.73	9.31	47.04
S003B1	04/07/1997	N	37.27	9.77	47.04
S003B1	07/21/1997	N	37.09	9.95	47.04
S003B1	10/13/1997	N	36.57	10.47	47.04
S003B1	01/10/1998	N	37.73	9.33	47.06
S003B1	04/12/1998	N	38.13	8.93	47.06

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S003B1	07/12/1998	N	38.03	9.03	47.06
S003B1	10/04/1998	N	37.68	9.38	47.06
S003B1	01/10/1999	N	37.33	9.71	47.04
S003B1	04/18/1999	N	37.31	9.73	47.04
S003B1	07/17/1999	N	37.08	9.96	47.04
S003B1	10/09/1999	N	37.46	9.58	47.04
S003B1	01/08/2000	N	37.20	9.84	47.04
S003B1	04/08/2000	N	37.06	9.98	47.04
S003B1	07/08/2000	N	37.09	9.74	46.83
S003B1	10/07/2000	N	37.04	9.79	46.83
S003B1	01/06/2001	N	37.21	9.62	46.83
S003B1	04/07/2001	N	37.40	9.43	46.83
S003B1	07/07/2001	N	37.79	9.04	46.83
S003B1	10/06/2001	N	37.47	9.36	46.83
S003B1	10/12/2002	N	35.29	9.25	44.54
S003B1	10/10/2003	N	35.70	8.84	44.54
S003B1	10/05/2004	N	35.51	9.03	44.54
S003B1	10/10/2005	N	36.03	8.51	44.54
S003B1	10/12/2006	N	35.82	9.38	45.20
S003B1	10/09/2007	N	36.24	8.96	45.20
S003B1	10/14/2008	N	34.37	10.83	45.20
S003B1	10/12/2009	N	34.26	10.94	45.20
S003B1	10/11/2010	N	34.24	10.96	45.20
S003B1	10/10/2011	N	33.38	11.82	45.20
S003B1	10/09/2012	N	34.35	10.85	45.20
S003B1	10/14/2013	N	33.95	11.25	45.20
S003B1	10/13/2014	N	33.48	11.72	45.20
S003B1	10/14/2015	N	32.86	12.34	45.20
S003B1	10/11/2016	N	33.09	12.11	45.20
S003B1	10/10/2017	N	33.94	11.26	45.20
S003B1	10/09/2018	N	37.22	10.82	48.04
S003B1	10/8/2019	N	36.06	11.98	48.04
S003B1	10/08/2020	N	37.37	10.67	48.04
S003B3	01/07/1991	N	30.91	16.82	47.73
S003B3	04/08/1991	N	31.92	15.81	47.73
S003B3	07/08/1991	N	31.51	16.22	47.73
S003B3	10/07/1991	N	30.93	16.8	47.73
S003B3	01/10/1992	N	31.89	15.84	47.73
S003B3	04/06/1992	N	34.54	13.19	47.73
S003B3	07/06/1992	N	33.51	14.22	47.73
S003B3	07/07/1992	N	41.52	5.67	47.19
S003B3	10/05/1992	N	34.25	13.48	47.73
S003B3	01/04/1993	N	32.87	14.86	47.73
S003B3	04/05/1993	N	35.85	11.88	47.73
S003B3	07/06/1993	N	35.52	12.21	47.73
S003B3	10/04/1993	N	34.21	13.52	47.73

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S003B3	01/17/1994	N	35.80	11.93	47.73
S003B3	04/04/1994	N	36.75	10.98	47.73
S003B3	07/05/1994	N	36.69	11.04	47.73
S003B3	01/03/1995	N	37.53	10.2	47.73
S003B3	04/03/1995	N	40.62	7.11	47.73
S003B3	07/09/1995	N	40.46	7.27	47.73
S003B3	10/09/1995	N	40.48	7.25	47.73
S003B3	04/01/1996	N	42.46	4.73	47.19
S003B3	07/08/1996	N	41.52	5.67	47.19
S003B3	10/07/1996	N	40.88	6.31	47.19
S003B3	01/13/1997	N	44.04	3.15	47.19
S003B3	04/07/1997	N	44.59	2.6	47.19
S003B3	07/21/1997	N	43.96	3.23	47.19
S003B3	10/13/1997	N	43.64	3.55	47.19
S003B3	01/10/1998	N	44.54	2.65	47.19
S003B3	04/12/1998	N	46.99	0.2	47.19
S003B3	07/12/1998	N	46.40	0.79	47.19
S003B3	10/04/1998	N	45.76	1.43	47.19
S003B3	01/10/1999	N	45.61	1.58	47.19
S003B3	04/18/1999	N	46.40	0.79	47.19
S003B3	07/17/1999	N	45.49	1.7	47.19
S003B3	10/09/1999	N	46.11	1.08	47.19
S003B3	01/08/2000	N	37.18	10.01	47.19
S003B3	04/08/2000	N	40.61	6.58	47.19
S003B3	07/08/2000	N	40.85	6.34	47.19
S003B3	10/07/2000	N	40.19	7	47.19
S003B3	01/06/2001	N	40.89	6.3	47.19
S003B3	04/07/2001	N	42.62	4.57	47.19
S003B3	07/07/2001	N	41.38	5.82	47.20
S003B3	10/06/2001	N	41.20	6.00	47.20
S003B3	10/12/2002	N	42.49	4.70	47.19
S003B3	10/10/2003	N	43.80	3.39	47.19
S003B3	10/05/2004	N	43.24	3.95	47.19
S003B3	10/10/2005	N	45.53	1.66	47.19
S003B3	10/12/2006	N	43.83	3.36	47.19
S003B3	10/09/2007	N	46.19	1.0	47.19
S003B3	10/14/2008	N	45.12	2.07	47.19
S003B3	10/12/2009	N	40.55	6.64	47.19
S003B3	10/11/2010	N	41.58	5.61	47.19
S003B3	10/10/2011	N	43.19	4	47.19
S003B3	10/09/2012	N	42.87	4.32	47.19
S003B3	10/14/2013	N	41.92	5.27	47.19
S003B3	10/13/2014	N	40.88	6.31	47.19
S003B3	10/14/2015	N	39.90	7.29	47.19
S003B3	10/11/2016	N	41.51	5.68	47.19
S003B3	10/10/2017	N	39.96	7.23	47.19

APPENDIX A
HISTORICAL GROUNDWATER ELEVATION DATA
SIGNETICS SITE AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S003B3	10/09/2018	N	46.56	2.22	48.78
S003B3	10/8/2019	N	45.71	3.07	48.78
S003B3	10/08/2020	N	43.79	4.99	48.78
S004A	01/07/1991	N	33.66	11.48	45.14
S004A	04/08/1991	N	34.60	10.54	45.14
S004A	07/08/1991	N	34.04	11.1	45.14
S004A	10/07/1991	N	33.88	11.26	45.14
S004A	01/06/1992	N	34.39	10.75	45.14
S004A	04/06/1992	N	34.57	10.57	45.14
S004A	07/06/1992	N	33.79	11.35	45.14
S004A	07/07/1992	N	34.76	9.89	44.65
S004A	10/05/1992	N	33.53	11.61	45.14
S004A	01/04/1993	N	34.44	10.7	45.14
S004A	04/05/1993	N	35.18	9.96	45.14
S004A	07/06/1993	N	34.24	10.9	45.14
S004A	10/04/1993	N	33.98	11.16	45.14
S004A	01/03/1994	N	34.28	10.86	45.14
S004A	04/04/1994	N	34.57	10.57	45.14
S004A	07/05/1994	N	34.38	10.76	45.14
S004A	10/31/1994	N	34.43	10.71	45.14
S004A	01/03/1995	N	34.79	10.35	45.14
S004A	04/03/1995	N	35.88	9.26	45.14
S004A	07/09/1995	N	35.07	10.07	45.14
S004A	10/09/1995	N	34.78	10.36	45.14
S004A	01/02/1996	N	35.07	9.58	44.65
S004A	04/01/1996	N	35.06	9.59	44.65
S004A	07/08/1996	N	34.76	9.89	44.65
S004A	10/07/1996	N	34.56	10.09	44.65
S004A	01/13/1997	N	35.58	9.07	44.65
S004A	04/07/1997	N	34.87	9.78	44.65
S004A	07/21/1997	N	34.71	9.94	44.65
S004A	10/13/1997	N	34.56	10.09	44.65
S004A	01/10/1998	N	35.40	9.25	44.65
S004A	04/12/1998	N	35.56	9.09	44.65
S004A	07/12/1998	N	35.27	9.38	44.65
S004A	10/04/1998	N	35.31	9.34	44.65
S004A	01/10/1999	N	35.17	9.48	44.65
S004A	04/18/1999	N	35.40	9.25	44.65
S004A	07/17/1999	N	35.12	9.53	44.65
S004A	10/09/1999	N	35.13	9.52	44.65
S004A	01/08/2000	N	35.03	9.62	44.65
S004A	04/08/2000	N	35.40	9.25	44.65
S004A	07/08/2000	N	35.00	9.65	44.65
S004A	10/07/2000	N	34.86	9.79	44.65
S004A	01/06/2001	N	34.94	9.71	44.65
S004A	04/07/2001	N	35.27	9.38	44.65

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S004A	07/07/2001	N	34.90	9.76	44.66
S004A	10/06/2001	N	34.71	9.94	44.65
S004A	10/12/2002	N	34.62	10.03	44.65
S004A	10/10/2003	N	34.70	9.95	44.65
S004A	10/05/2004	N	34.60	10.05	44.65
S004A	10/10/2005	N	34.94	9.71	44.65
S004A	10/12/2006	N	35.05	9.60	44.65
S004A	10/09/2007	N	39.47	5.18	44.65
S004A	10/14/2008	N	34.96	9.69	44.65
S004A	10/12/2009	N	34.79	9.86	44.65
S004A	10/12/2010	N	34.77	9.88	44.65
S004A	10/10/2011	N	35.10	9.55	44.65
S004A	10/09/2012	N	35.02	9.63	44.65
S004A	10/14/2013	N	34.85	9.8	44.65
S004A	10/13/2014	N	34.63	10.02	44.65
S004A	10/14/2015	N	34.50	10.15	44.65
S004A	10/11/2016	N	34.50	10.15	44.65
S004A	10/10/2017	N	34.91	9.74	44.65
S004A	10/09/2018	N	35.32	9.60	44.92
S004A	10/8/2019	N	35.47	9.45	44.92
S004A	10/08/2020	N	35.38	9.54	44.92
S004B1	01/07/1991	N	33.73	11.49	45.22
S004B1	04/08/1991	N	34.66	10.56	45.22
S004B1	07/08/1991	N	34.12	11.1	45.22
S004B1	10/07/1991	N	33.98	11.24	45.22
S004B1	01/06/1992	N	34.46	10.76	45.22
S004B1	04/06/1992	N	34.64	10.58	45.22
S004B1	07/06/1992	N	33.70	11.52	45.22
S004B1	07/07/1992	N	34.72	9.94	44.66
S004B1	10/05/1992	N	33.60	11.62	45.22
S004B1	01/04/1993	N	34.48	10.74	45.22
S004B1	04/05/1993	N	35.28	9.94	45.22
S004B1	07/06/1993	N	34.30	10.92	45.22
S004B1	10/04/1993	N	34.06	11.16	45.22
S004B1	01/03/1994	N	34.27	10.95	45.22
S004B1	04/04/1994	N	34.50	10.72	45.22
S004B1	07/05/1994	N	34.45	10.77	45.22
S004B1	10/31/1994	N	34.34	10.88	45.22
S004B1	01/03/1995	N	34.87	10.35	45.22
S004B1	04/03/1995	N	35.98	9.24	45.22
S004B1	07/09/1995	N	35.13	10.09	45.22
S004B1	10/09/1995	N	34.83	10.39	45.22
S004B1	04/01/1996	N	35.17	9.49	44.66
S004B1	07/08/1996	N	34.72	9.94	44.66
S004B1	10/07/1996	N	34.56	10.1	44.66
S004B1	01/13/1997	N	35.60	9.06	44.66

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S004B1	04/07/1997	N	34.88	9.78	44.66
S004B1	07/21/1997	N	34.74	9.92	44.66
S004B1	10/13/1997	N	34.57	10.09	44.66
S004B1	01/10/1998	N	35.41	9.25	44.66
S004B1	04/12/1998	N	35.60	9.06	44.66
S004B1	07/12/1998	N	35.27	9.39	44.66
S004B1	10/04/1998	N	35.29	9.37	44.66
S004B1	01/10/1999	N	35.19	9.47	44.66
S004B1	04/18/1999	N	35.40	9.26	44.66
S004B1	07/17/1999	N	35.17	9.49	44.66
S004B1	10/09/1999	N	35.13	9.53	44.66
S004B1	01/08/2000	N	35.03	9.63	44.66
S004B1	04/08/2000	N	35.30	9.36	44.66
S004B1	07/08/2000	N	34.89	9.77	44.66
S004B1	10/07/2000	N	34.76	9.9	44.66
S004B1	01/06/2001	N	34.84	9.82	44.66
S004B1	04/07/2001	N	35.18	9.48	44.66
S004B1	07/07/2001	N	34.78	9.89	44.67
S004B1	10/06/2001	N	34.60	10.06	44.66
S004B1	10/12/2002	N	34.52	10.14	44.66
S004B1	10/10/2003	N	34.60	10.06	44.66
S004B1	10/05/2004	N	34.78	9.88	44.66
S004B1	10/10/2005	N	34.84	9.82	44.66
S004B1	10/12/2006	N	34.96	9.70	44.66
S004B1	10/09/2007	N	37.98	6.68	44.66
S004B1	10/14/2008	N	34.86	9.80	44.66
S004B1	10/12/2009	N	34.69	9.97	44.66
S004B1	10/12/2010	N	34.66	10	44.66
S004B1	10/10/2011	N	35.07	9.59	44.66
S004B1	10/09/2012	N	34.93	9.73	44.66
S004B1	10/14/2013	N	34.73	9.93	44.66
S004B1	10/13/2014	N	34.53	10.13	44.66
S004B1	10/14/2015	N	34.39	10.27	44.66
S004B1	10/11/2016	N	34.41	10.25	44.66
S004B1	10/10/2017	N	34.82	9.84	44.66
S004B1	10/09/2018	N	35.34	9.71	45.05
S004B1	10/8/2019	N	35.48	9.57	45.05
S004B1	10/08/2020	N	35.39	9.66	45.05
S005A	01/07/1991	N	25.23	16.52	41.75
S005A	04/08/1991	N	26.26	15.49	41.75
S005A	07/08/1991	N	25.37	16.38	41.75
S005A	10/07/1991	N	25.08	16.67	41.75
S005A	01/06/1992	N	25.22	16.53	41.75
S005A	04/06/1992	N	26.90	14.85	41.75
S005A	07/06/1992	N	26.23	15.52	41.75
S005A	07/07/1992	N	30.85	10.31	41.16

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S005A	10/05/1992	N	28.46	13.29	41.75
S005A	01/04/1993	N	28.60	13.15	41.75
S005A	04/05/1993	N	29.69	12.06	41.75
S005A	07/06/1993	N	28.53	13.22	41.75
S005A	10/04/1993	N	28.54	13.21	41.75
S005A	01/03/1994	N	28.46	13.29	41.75
S005A	04/04/1994	N	28.62	13.13	41.75
S005A	07/05/1994	N	29.51	12.24	41.75
S005A	10/31/1994	N	29.75	12	41.75
S005A	01/03/1995	N	30.17	11.58	41.75
S005A	04/03/1995	N	32.68	9.07	41.75
S005A	07/09/1995	N	31.18	10.57	41.75
S005A	10/09/1995	N	31.00	10.75	41.75
S005A	01/02/1996	N	31.04	10.12	41.16
S005A	04/01/1996	N	31.75	9.41	41.16
S005A	07/08/1996	N	30.85	10.31	41.16
S005A	10/07/1996	N	30.48	10.68	41.16
S005A	01/13/1997	N	31.63	9.53	41.16
S005A	04/07/1997	N	31.87	9.29	41.16
S005A	07/21/1997	N	30.69	10.47	41.16
S005A	10/13/1997	N	30.52	10.64	41.16
S005A	01/10/1998	N	31.71	9.45	41.16
S005A	04/12/1998	N	32.52	8.64	41.16
S005A	07/12/1998	N	31.24	9.92	41.16
S005A	10/04/1998	N	31.19	9.97	41.16
S005A	01/10/1999	N	31.11	10.05	41.16
S005A	04/18/1999	N	31.27	9.89	41.16
S005A	07/17/1999	N	30.73	10.43	41.16
S005A	10/09/1999	N	31.95	9.21	41.16
S005A	01/08/2000	N	30.79	10.47	41.26
S005A	04/08/2000	N	31.72	9.54	41.26
S005A	07/08/2000	N	31.37	9.89	41.26
S005A	10/07/2000	N	30.86	10.4	41.26
S005A	01/06/2001	N	31.40	9.86	41.26
S005A	04/07/2001	N	32.13	9.13	41.26
S005A	07/07/2001	N	31.76	9.50	41.26
S005A	10/06/2001	N	31.91	9.35	41.26
S005A	10/12/2002	N	32.24	9.02	41.26
S005A	10/10/2003	N	32.93	8.33	41.26
S005A	10/05/2004	N	32.67	8.59	41.26
S005A	10/10/2005	N	34.82	6.44	41.26
S005A	10/12/2006	N	34.59	6.67	41.26
S005A	10/09/2007	N	34.66	6.60	41.26
S005A	10/14/2008	N	34.33	6.93	41.26
S005A	10/12/2009	N	34.22	7.04	41.26
S005A	10/11/2010	N	33.49	7.77	41.26

APPENDIX A
HISTORICAL GROUNDWATER ELEVATION DATA
SIGNETICS SITE AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S005A	10/10/2011	N	33.80	7.46	41.26
S005A	10/09/2012	N	33.89	7.37	41.26
S005A	10/14/2013	N	33.24	8.02	41.26
S005A	10/14/2014	N	NA	NA	41.26
S005A	10/15/2015	N	33.03	8.23	41.26
S005A	10/13/2016	N	33.20	8.06	41.26
S005A	10/10/2017	N	33.92	7.34	41.26
S005A	10/09/2018	N	34.90	6.54	41.44
S005A	10/8/2019	N	34.91	6.53	41.44
S005A	10/08/2020	N	34.51	6.93	41.44
S005B1	01/07/1991	N	14.26	27.48	41.74
S005B1	04/08/1991	N	18.36	23.38	41.74
S005B1	07/08/1991	N	17.28	24.46	41.74
S005B1	10/07/1991	N	15.94	25.8	41.74
S005B1	01/06/1992	N	18.94	22.8	41.74
S005B1	04/06/1992	N	20.66	21.08	41.74
S005B1	07/06/1992	N	21.12	20.62	41.74
S005B1	07/07/1992	N	18.70	22.51	41.21
S005B1	10/05/1992	N	23.01	18.73	41.74
S005B1	01/04/1993	N	14.70	27.04	41.74
S005B1	04/05/1993	N	16.09	25.65	41.74
S005B1	07/06/1993	N	18.32	23.42	41.74
S005B1	10/04/1993	N	17.11	24.63	41.74
S005B1	01/03/1994	N	17.56	24.18	41.74
S005B1	04/04/1994	N	17.86	23.88	41.74
S005B1	07/05/1994	N	17.96	23.78	41.74
S005B1	10/31/1994	N	15.16	26.58	41.74
S005B1	01/03/1995	N	16.84	24.9	41.74
S005B1	04/03/1995	N	17.99	23.75	41.74
S005B1	07/09/1995	N	17.63	24.11	41.74
S005B1	10/09/1995	N	18.67	23.07	41.74
S005B1	01/02/1996	N	15.28	25.93	41.21
S005B1	04/01/1996	N	23.55	17.66	41.21
S005B1	07/08/1996	N	18.70	22.51	41.21
S005B1	10/07/1996	N	11.88	29.33	41.21
S005B1	01/13/1997	N	23.39	17.82	41.21
S005B1	04/07/1997	N	22.46	18.75	41.21
S005B1	07/21/1997	N	20.93	20.28	41.21
S005B1	10/13/1997	N	28.46	12.75	41.21
S005B1	01/10/1998	N	21.64	19.57	41.21
S005B1	04/12/1998	N	25.42	15.79	41.21
S005B1	07/12/1998	N	22.17	19.04	41.21
S005B1	10/04/1998	N	22.37	18.84	41.21
S005B1	01/10/1999	N	20.93	20.28	41.21
S005B1	04/18/1999	N	18.20	23.01	41.21
S005B1	07/17/1999	N	20.04	21.17	41.21

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HISTORICAL GROUNDWATER ELEVATION DATA
SIGNETICS SITE AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S005B1	10/09/1999	N	24.24	16.97	41.21
S005B1	01/08/2000	N	18.50	22.61	41.11
S005B1	04/08/2000	N	19.26	21.85	41.11
S005B1	07/08/2000	N	18.50	22.61	41.11
S005B1	10/07/2000	N	17.64	23.47	41.11
S005B1	01/06/2001	N	20.80	20.31	41.11
S005B1	04/07/2001	N	24.87	16.24	41.11
S005B1	07/07/2001	N	18.55	22.56	41.11
S005B1	10/06/2001	N	21.94	19.17	41.11
S005B1	10/12/2002	N	27.33	13.78	41.11
S005B1	10/10/2003	N	29.39	11.72	41.11
S005B1	10/05/2004	N	29.81	11.30	41.11
S005B1	10/10/2005	N	34.40	6.71	41.11
S005B1	10/12/2006	N	30.90	10.21	41.11
S005B1	10/09/2007	N	34.39	6.72	41.11
S005B1	10/14/2008	N	28.27	12.84	41.11
S005B1	10/12/2009	N	28.22	12.89	41.11
S005B1	10/11/2010	N	31.52	9.26	40.78
S005B1	10/10/2011	N	32.62	8.16	40.78
S005B1	10/09/2012	N	32.04	8.74	40.78
S005B1	10/14/2013	N	31.63	9.15	40.78
S005B1	10/14/2014	N	NA	NA	40.78
S005B1	10/15/2015	N	31.58	9.20	40.78
S005B1	10/13/2016	N	32.06	8.72	40.78
S005B1	10/10/2017	N	32.90	7.88	40.78
S005B1	10/09/2018	N	34.48	6.69	41.17
S005B1	10/8/2019	N	34.14	7.03	41.17
S005B1	10/08/2020	N	33.53	7.64	41.17
S005B3	01/07/1991	N	27.22	14.49	41.71
S005B3	04/08/1991	N	28.68	13.03	41.71
S005B3	07/08/1991	N	27.76	13.95	41.71
S005B3	10/07/1991	N	27.07	14.64	41.71
S005B3	01/06/1992	N	27.88	13.83	41.71
S005B3	04/06/1992	N	30.85	10.86	41.71
S005B3	07/06/1992	N	29.59	12.12	41.71
S005B3	07/07/1992	N	35.62	5.51	41.13
S005B3	10/05/1992	N	31.71	10	41.71
S005B3	01/04/1993	N	28.25	13.46	41.71
S005B3	04/05/1993	N	31.40	10.31	41.71
S005B3	07/06/1993	N	31.21	10.5	41.71
S005B3	10/04/1993	N	29.32	12.39	41.71
S005B3	01/03/1994	N	30.53	11.18	41.71
S005B3	04/04/1994	N	31.34	10.37	41.71
S005B3	07/05/1994	N	31.38	10.33	41.71
S005B3	10/31/1994	N	31.25	10.46	41.71
S005B3	01/03/1995	N	32.75	8.96	41.71

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S005B3	04/03/1995	N	35.47	6.24	41.71
S005B3	07/09/1995	N	34.77	6.94	41.71
S005B3	10/09/1995	N	35.37	6.34	41.71
S005B3	01/02/1996	N	35.02	6.11	41.13
S005B3	04/01/1996	N	36.97	4.16	41.13
S005B3	07/08/1996	N	35.62	5.51	41.13
S005B3	10/07/1996	N	34.99	6.14	41.13
S005B3	01/13/1997	N	38.19	2.94	41.13
S005B3	04/07/1997	N	38.78	2.35	41.13
S005B3	07/21/1997	N	38.28	2.85	41.13
S005B3	10/13/1997	N	38.22	2.91	41.13
S005B3	01/10/1998	N	38.89	2.24	41.13
S005B3	07/12/1998	N	40.36	0.77	41.13
S005B3	10/04/1998	N	39.89	1.24	41.13
S005B3	01/10/1999	N	39.41	1.72	41.13
S005B3	04/18/1999	N	39.84	1.29	41.13
S005B3	07/17/1999	N	39.33	1.8	41.13
S005B3	10/09/1999	N	40.15	0.98	41.13
S005B3	01/08/2000	N	36.10	5.03	41.13
S005B3	04/08/2000	N	37.44	3.69	41.13
S005B3	07/08/2000	N	36.81	4.32	41.13
S005B3	10/07/2000	N	36.12	5.01	41.13
S005B3	01/06/2001	N	35.88	5.25	41.13
S005B3	04/07/2001	N	38.40	2.73	41.13
S005B3	07/07/2001	N	36.47	4.66	41.13
S005B3	10/06/2001	N	36.30	4.83	41.13
S005B3	10/12/2002	N	38.51	2.62	41.13
S005B3	10/10/2003	N	40.35	0.78	41.13
S005B3	10/05/2004	N	40.54	0.59	41.13
S005B3	10/10/2005	N	NA	NA	41.13
S005B3	10/12/2006	N	41.64	-0.51	41.13
S005B3	10/09/2007	N	42.58	-1.45	41.13
S005B3	10/14/2008	N	42.04	-0.91	41.13
S005B3	10/12/2009	N	40.19	0.94	41.13
S005B3	10/11/2010	N	NA	NA	40.80
S005B3	10/10/2011	N	42.32	-1.52	40.80
S005B3	10/14/2014	N	NA	NA	40.80
S005B3	10/15/2015	N	38.94	1.86	40.80
S005B3	10/13/2016	N	40.35	0.45	40.80
S005B3	10/10/2017	N	NA	NA	40.80
S005B3	10/09/2018	N	42.36	-1.23	41.13
S005B3	10/8/2019	N	43.54	-2.41	41.13
S005B3	10/08/2020	N	42.71	-1.58	41.13
S006A	01/07/1991	N	29.66	16.81	46.47
S006A	04/08/1991	N	32.55	13.92	46.47
S006A	07/08/1991	N	32.64	13.83	46.47

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S006A	10/07/1991	N	26.89	19.58	46.47
S006A	01/06/1992	N	27.12	19.35	46.47
S006A	04/06/1992	N	34.31	12.16	46.47
S006A	07/06/1992	N	31.60	14.87	46.47
S006A	07/07/1992	N	33.66	12.29	45.95
S006A	10/05/1992	N	37.42	9.05	46.47
S006A	01/04/1993	N	30.91	15.56	46.47
S006A	04/05/1993	N	31.89	14.58	46.47
S006A	07/06/1993	N	31.56	14.91	46.47
S006A	10/04/1993	N	34.88	11.59	46.47
S006A	01/03/1994	N	31.69	14.78	46.47
S006A	04/04/1994	N	31.53	14.94	46.47
S006A	07/05/1994	N	32.35	14.12	46.47
S006A	10/31/1994	N	32.13	14.34	46.47
S006A	01/03/1995	N	37.12	9.35	46.47
S006A	04/03/1995	N	35.81	10.66	46.47
S006A	07/09/1995	N	33.72	12.75	46.47
S006A	10/09/1995	N	33.36	13.11	46.47
S006A	01/02/1996	N	34.61	11.34	45.95
S006A	04/01/1996	N	36.69	9.26	45.95
S006A	07/08/1996	N	33.66	12.29	45.95
S006A	10/07/1996	N	32.93	13.02	45.95
S006A	01/13/1997	N	34.82	11.13	45.95
S006A	04/07/1997	N	36.27	9.68	45.95
S006A	07/21/1997	N	37.22	8.73	45.95
S006A	10/13/1997	N	34.50	11.45	45.95
S006A	01/10/1998	N	35.79	10.16	45.95
S006A	04/12/1998	N	36.56	9.39	45.95
S006A	07/12/1998	N	36.69	9.26	45.95
S006A	10/04/1998	N	37.19	8.76	45.95
S006A	01/10/1999	N	38.06	7.89	45.95
S006A	04/18/1999	N	36.24	9.71	45.95
S006A	07/17/1999	N	35.23	10.72	45.95
S006A	10/09/1999	N	35.32	10.63	45.95
S006A	01/08/2000	N	36.10	9.85	45.95
S006A	04/08/2000	N	35.64	10.31	45.95
S006A	07/08/2000	N	35.42	10.53	45.95
S006A	10/07/2000	N	35.08	10.87	45.95
S006A	01/06/2001	N	36.38	9.57	45.95
S006A	04/07/2001	N	35.92	10.03	45.95
S006A	07/07/2001	N	35.44	10.51	45.95
S006A	10/06/2001	N	35.19	10.76	45.95
S006A	10/12/2002	N	35.90	10.05	45.95
S006A	10/10/2003	N	36.34	9.61	45.95
S006A	10/05/2004	N	36.04	9.91	45.95
S006A	10/10/2005	N	37.01	8.94	45.95

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S006A	10/12/2006	N	37.06	8.89	45.95
S006A	10/09/2007	N	37.27	8.68	45.95
S006A	10/14/2008	N	36.21	9.74	45.95
S006A	10/12/2009	N	36.14	9.81	45.95
S006A	10/11/2010	N	36.77	9.18	45.95
S006A	10/10/2011	N	37.70	8.25	45.95
S006A	10/09/2012	N	36.90	9.05	45.95
S006A	10/14/2013	N	36.61	9.34	45.95
S006A	10/13/2014	N	NA	NA	45.95
S006A	10/14/2015	N	35.68	10.27	45.95
S006A	10/11/2016	N	35.69	10.26	45.95
S006A	10/10/2017	U	NA	NA	45.95
S006A	10/09/2018	N	37.22	8.87	46.09
S006A	10/8/2019	N	37.14	8.95	46.09
S006A	10/08/2020	N	37.18	8.91	46.09
S007A	01/07/1991	N	30.41	15.88	46.29
S007A	04/08/1991	N	31.08	15.21	46.29
S007A	07/08/1991	N	30.50	15.79	46.29
S007A	10/07/1991	N	30.29	16	46.29
S007A	01/06/1992	N	28.91	17.38	46.29
S007A	04/06/1992	N	31.81	14.48	46.29
S007A	07/06/1992	N	32.09	14.2	46.29
S007A	07/07/1992	N	35.67	10.07	45.74
S007A	10/05/1992	N	33.74	12.55	46.29
S007A	01/04/1993	N	33.68	12.61	46.29
S007A	04/05/1993	N	34.13	12.16	46.29
S007A	07/06/1993	N	33.37	12.92	46.29
S007A	10/04/1993	N	35.42	10.87	46.29
S007A	01/03/1994	N	33.58	12.71	46.29
S007A	04/04/1994	N	33.62	12.67	46.29
S007A	07/05/1994	N	34.18	12.11	46.29
S007A	10/31/1994	N	34.90	11.39	46.29
S007A	01/03/1995	N	35.46	10.83	46.29
S007A	04/03/1995	N	36.50	9.79	46.29
S007A	07/09/1995	N	35.57	10.72	46.29
S007A	10/09/1995	N	35.24	11.05	46.29
S007A	01/02/1996	N	36.24	9.5	45.74
S007A	04/01/1996	N	36.79	8.95	45.74
S007A	07/08/1996	N	35.67	10.07	45.74
S007A	10/07/1996	N	35.05	10.69	45.74
S007A	01/13/1997	N	36.49	9.25	45.74
S007A	04/07/1997	N	36.34	9.4	45.74
S007A	07/21/1997	N	36.35	9.39	45.74
S007A	10/13/1997	N	35.80	9.94	45.74
S007A	01/10/1998	N	36.70	9.04	45.74
S007A	04/12/1998	N	37.25	8.49	45.74

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S007A	07/12/1998	N	36.78	8.96	45.74
S007A	10/04/1998	N	36.81	8.93	45.74
S007A	01/10/1999	N	37.70	8.04	45.74
S007A	04/18/1999	N	36.50	9.24	45.74
S007A	07/17/1999	N	36.08	9.66	45.74
S007A	10/09/1999	N	36.38	9.36	45.74
S007A	01/08/2000	N	36.63	9.11	45.74
S007A	04/08/2000	N	36.52	9.22	45.74
S007A	07/08/2000	N	36.29	9.45	45.74
S007A	10/07/2000	N	36.33	9.41	45.74
S007A	01/06/2001	N	36.46	9.28	45.74
S007A	04/07/2001	N	36.73	9.01	45.74
S007A	07/07/2001	N	36.39	9.35	45.74
S007A	10/06/2001	N	36.21	9.53	45.74
S007A	10/12/2002	N	36.40	9.34	45.74
S007A	10/10/2003	N	36.89	8.85	45.74
S007A	10/05/2004	N	36.70	9.04	45.74
S007A	10/10/2005	N	37.97	7.77	45.74
S007A	10/12/2006	N	38.14	7.60	45.74
S007A	10/09/2007	N	38.09	7.65	45.74
S007A	10/14/2008	N	35.86	9.88	45.74
S007A	10/12/2009	N	35.81	9.93	45.74
S007A	10/11/2010	N	37.49	8.25	45.74
S007A	10/10/2011	N	37.95	7.79	45.74
S007A	10/09/2012	N	37.68	8.06	45.74
S007A	10/14/2013	N	37.36	8.38	45.74
S007A	10/13/2014	N	37.11	8.63	45.74
S007A	10/14/2015	N	36.29	9.45	45.74
S007A	10/11/2016	N	36.33	9.41	45.74
S007A	10/10/2017	N	37.30	8.44	45.74
S007A	10/09/2018	N	38.04	7.85	45.89
S007A	10/8/2019	N	37.84	8.05	45.89
S007A	10/08/2020	N	NA	NA	45.89
S021AR	04/08/1991	N	38.03	15.36	53.39
S021AR	07/08/1991	N	37.19	16.2	53.39
S021AR	10/07/1991	N	36.93	16.46	53.39
S021AR	01/06/1992	N	36.99	16.4	53.39
S021AR	04/07/1992	N	38.21	15.18	53.39
S021AR	07/06/1992	N	37.29	16.1	53.39
S021AR	07/07/1992	N	40.34	12.47	52.81
S021AR	10/05/1992	N	37.64	15.75	53.39
S021AR	01/04/1993	N	38.00	15.39	53.39
S021AR	04/05/1993	N	38.72	14.67	53.39
S021AR	07/06/1993	N	38.76	14.63	53.39
S021AR	10/04/1993	N	38.44	14.95	53.39
S021AR	01/03/1994	N	38.62	14.77	53.39

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S021AR	04/04/1994	N	38.76	14.63	53.39
S021AR	07/05/1994	N	38.81	14.58	53.39
S021AR	10/31/1994	N	39.01	14.38	53.39
S021AR	01/03/1995	N	39.17	14.22	53.39
S021AR	04/03/1995	N	40.85	12.54	53.39
S021AR	07/09/1995	N	40.30	13.09	53.39
S021AR	10/09/1995	N	40.31	13.08	53.39
S021AR	01/02/1996	N	39.87	12.94	52.81
S021AR	04/01/1996	N	39.97	12.84	52.81
S021AR	07/08/1996	N	40.34	12.47	52.81
S021AR	10/07/1996	N	40.00	12.81	52.81
S021AR	01/13/1997	N	40.42	12.39	52.81
S021AR	04/07/1997	N	41.54	11.27	52.81
S021AR	07/21/1997	N	40.81	12	52.81
S021AR	10/13/1997	N	40.72	12.09	52.81
S021AR	01/10/1998	N	41.38	11.43	52.81
S021AR	04/12/1998	N	41.42	11.39	52.81
S021AR	07/12/1998	N	41.55	11.26	52.81
S021AR	10/04/1998	N	41.41	11.4	52.81
S021AR	01/10/1999	N	41.45	11.36	52.81
S021AR	04/18/1999	N	41.64	11.17	52.81
S021AR	07/17/1999	N	41.37	11.44	52.81
S021AR	10/09/1999	N	41.35	11.46	52.81
S021AR	01/08/2000	N	40.92	11.89	52.81
S021AR	04/08/2000	N	41.57	11.24	52.81
S021AR	07/08/2000	N	41.39	11.42	52.81
S021AR	10/07/2000	N	41.47	11.34	52.81
S021AR	01/06/2001	N	41.46	11.35	52.81
S021AR	04/07/2001	N	41.82	10.99	52.81
S021AR	07/07/2001	N	41.64	11.17	52.81
S021AR	10/06/2001	N	41.54	11.27	52.81
S021AR	10/12/2002	N	41.12	11.69	52.81
S021AR	10/10/2003	N	41.75	11.06	52.81
S021AR	10/05/2004	N	41.33	11.48	52.81
S021AR	10/10/2005	N	41.99	10.82	52.81
S021AR	10/12/2006	N	42.39	10.42	52.81
S021AR	10/09/2007	N	42.26	10.55	52.81
S021AR	10/14/2008	N	41.68	11.13	52.81
S021AR	10/12/2009	N	41.59	11.22	52.81
S021AR	10/11/2010	N	41.69	11.12	52.81
S021AR	10/10/2011	N	42.16	10.65	52.81
S021AR	10/09/2012	N	41.94	10.87	52.81
S021AR	10/14/2013	N	41.72	11.09	52.81
S021AR	10/13/2014	N	40.90	11.91	52.81
S021AR	10/14/2015	N	40.04	12.77	52.81
S021AR	10/11/2016	N	40.27	12.54	52.81

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S021AR	10/10/2017	N	41.47	11.34	52.81
S021AR	10/09/2018	U	NA	NA	52.81
S021AR	10/8/2019	U	--	--	52.813
S021AR	10/08/2020	N	NA	NA	52.813
S023A	01/07/1991	Y	NA	NA	47.00
S023A	04/08/1991	Y	NA	NA	47.00
S023A	07/08/1991	Y	NA	NA	47.00
S023A	10/07/1991	Y	NA	NA	47.00
S023A	01/06/1992	Y	NA	NA	47.00
S023A	04/06/1992	Y	NA	NA	47.00
S023A	07/06/1992	Y	NA	NA	47.00
S023A	07/07/1992	N	32.68	14.32	47.00
S023A	10/05/1992	N	31.27	16.45	47.72
S023A	01/04/1993	Y	NA	NA	47.72
S023A	04/05/1993	N	30.89	16.83	47.72
S023A	07/06/1993	N	31.56	16.16	47.72
S023A	10/04/1993	Y	NA	NA	47.72
S023A	01/03/1994	N	30.57	17.15	47.72
S023A	04/04/1994	N	30.63	17.09	47.72
S023A	07/05/1994	N	31.14	16.58	47.72
S023A	10/31/1994	N	31.45	16.27	47.72
S023A	01/03/1995	N	33.17	14.55	47.72
S023A	04/03/1995	N	34.37	13.35	47.72
S023A	07/09/1995	N	32.94	14.78	47.72
S023A	10/09/1995	N	33.40	14.32	47.72
S023A	01/02/1996	N	33.28	13.72	47.00
S023A	04/01/1996	N	36.63	10.37	47.00
S023A	07/08/1996	N	32.68	14.32	47.00
S023A	10/07/1996	N	32.30	14.7	47.00
S023A	01/13/1997	N	34.38	12.62	47.00
S023A	04/07/1997	N	34.26	12.74	47.00
S023A	07/21/1997	N	34.06	12.94	47.00
S023A	10/13/1997	N	34.37	12.63	47.00
S023A	01/10/1998	N	35.29	11.71	47.00
S023A	04/12/1998	N	36.96	10.04	47.00
S023A	07/12/1998	N	35.64	11.36	47.00
S023A	10/04/1998	N	34.89	12.11	47.00
S023A	01/10/1999	N	34.94	12.06	47.00
S023A	04/18/1999	N	35.33	11.67	47.00
S023A	07/17/1999	N	35.17	11.83	47.00
S023A	10/09/1999	N	35.32	11.68	47.00
S023A	01/08/2000	N	34.46	12.54	47.00
S023A	04/08/2000	N	34.92	12.08	47.00
S023A	07/08/2000	N	35.24	11.76	47.00
S023A	10/07/2000	N	34.18	12.82	47.00
S023A	01/06/2001	N	34.23	12.77	47.00

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S023A	04/07/2001	N	35.66	11.34	47.00
S023A	07/07/2001	N	35.03	11.97	47.00
S023A	10/06/2001	N	34.53	12.47	47.00
S023A	10/12/2002	N	35.04	11.96	47.00
S023A	10/10/2003	N	38.59	8.41	47.00
S023A	10/05/2004	N	38.57	8.43	47.00
S023A	10/10/2005	N	NA	NA	47.00
S023A	10/12/2006	U	NA	NA	47.00
S023A	10/09/2007	U	NA	NA	44.30
S023A	10/13/2009	N	NA	NA	47.00
S023B1	01/07/1991	N	30.04	17.78	47.82
S023B1	04/08/1991	N	30.43	17.39	47.82
S023B1	07/08/1991	N	30.11	17.71	47.82
S023B1	10/07/1991	N	29.96	17.86	47.82
S023B1	01/06/1992	Y	NA	NA	47.82
S023B1	04/06/1992	N	30.98	16.84	47.82
S023B1	07/06/1992	N	31.10	16.72	47.82
S023B1	07/07/1992	N	37.04	10.38	47.42
S023B1	10/05/1992	N	32.76	15.06	47.82
S023B1	01/04/1993	N	33.33	14.49	47.82
S023B1	04/05/1993	N	34.98	12.84	47.82
S023B1	07/06/1993	N	34.25	13.57	47.82
S023B1	10/04/1993	N	34.79	13.03	47.82
S023B1	01/03/1994	N	34.29	13.53	47.82
S023B1	04/04/1994	N	33.70	14.12	47.82
S023B1	07/05/1994	N	35.00	12.82	47.82
S023B1	10/31/1994	N	35.45	12.37	47.82
S023B1	01/03/1995	N	35.58	12.24	47.82
S023B1	04/03/1995	N	37.36	10.46	47.82
S023B1	07/09/1995	N	36.75	11.07	47.82
S023B1	10/09/1995	N	36.59	11.23	47.82
S023B1	01/02/1996	N	37.15	10.27	47.42
S023B1	04/01/1996	N	37.83	9.59	47.42
S023B1	07/08/1996	N	37.04	10.38	47.42
S023B1	10/07/1996	N	36.56	10.86	47.42
S023B1	01/13/1997	N	37.70	9.72	47.42
S023B1	04/07/1997	N	37.62	9.8	47.42
S023B1	07/21/1997	N	37.39	10.03	47.42
S023B1	10/13/1997	N	37.23	10.19	47.42
S023B1	01/10/1998	N	38.05	9.37	47.42
S023B1	04/12/1998	N	38.62	8.8	47.42
S023B1	07/12/1998	N	38.19	9.23	47.42
S023B1	10/04/1998	N	38.06	9.36	47.42
S023B1	01/10/1999	N	38.18	9.24	47.42
S023B1	04/18/1999	N	38.09	9.33	47.42
S023B1	07/17/1999	N	37.67	9.75	47.42

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S023B1	10/09/1999	N	37.86	9.56	47.42
S023B1	01/08/2000	N	37.84	9.48	47.32
S023B1	04/08/2000	N	38.03	9.29	47.32
S023B1	07/08/2000	N	37.88	9.44	47.32
S023B1	10/07/2000	N	38.09	9.23	47.32
S023B1	01/06/2001	N	37.92	9.4	47.32
S023B1	04/07/2001	N	38.27	9.05	47.32
S023B1	07/07/2001	N	38.03	9.29	47.32
S023B1	10/06/2001	N	37.82	9.50	47.32
S023B1	10/12/2002	N	37.92	9.40	47.32
S023B1	10/10/2003	N	38.47	8.85	47.32
S023B1	10/05/2004	N	38.32	9.00	47.32
S023B1	10/10/2005	N	NA	NA	47.32
S023B1	10/12/2006	U	NA	NA	47.32
S023B1	10/09/2007	U	NA	NA	44.62
S023B1	10/13/2009	N	NA	NA	47.32
S024A	01/07/1991	N	29.34	18.06	47.40
S024A	04/08/1991	N	30.50	16.9	47.40
S024A	07/08/1991	N	29.47	17.93	47.40
S024A	10/07/1991	N	29.32	18.08	47.40
S024A	01/06/1992	N	29.97	17.43	47.40
S024A	04/06/1992	N	31.40	16	47.40
S024A	07/06/1992	N	30.92	16.48	47.40
S024A	07/07/1992	N	36.17	10.6	46.77
S024A	10/05/1992	N	32.84	14.56	47.40
S024A	01/04/1993	N	33.26	14.14	47.40
S024A	04/05/1993	N	34.20	13.2	47.40
S024A	07/06/1993	N	33.28	14.12	47.40
S024A	10/04/1993	N	33.77	13.63	47.40
S024A	01/03/1994	N	33.46	13.94	47.40
S024A	04/04/1994	N	33.34	14.06	47.40
S024A	07/05/1994	N	34.47	12.93	47.40
S024A	10/31/1994	N	34.83	12.57	47.40
S024A	01/03/1995	N	35.05	12.35	47.40
S024A	04/03/1995	N	36.70	10.7	47.40
S024A	07/09/1995	N	36.21	11.19	47.40
S024A	10/09/1995	N	35.58	11.82	47.40
S024A	01/02/1996	N	36.50	10.27	46.77
S024A	04/01/1996	N	37.64	9.13	46.77
S024A	07/08/1996	N	36.17	10.6	46.77
S024A	10/07/1996	N	35.70	11.07	46.77
S024A	01/13/1997	N	36.67	10.1	46.77
S024A	04/07/1997	N	36.86	9.91	46.77
S024A	07/21/1997	N	36.56	10.21	46.77
S024A	10/13/1997	N	36.46	10.31	46.77
S024A	01/10/1998	N	37.22	9.55	46.77

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S024A	04/12/1998	N	37.57	9.2	46.77
S024A	07/12/1998	N	37.12	9.65	46.77
S024A	10/04/1998	N	37.04	9.73	46.77
S024A	01/10/1999	N	37.09	9.68	46.77
S024A	04/18/1999	N	37.00	9.77	46.77
S024A	07/17/1999	N	36.71	10.06	46.77
S024A	10/09/1999	N	37.02	9.75	46.77
S024A	01/08/2000	N	36.60	10.12	46.72
S024A	04/08/2000	N	36.76	9.96	46.72
S024A	07/08/2000	N	36.69	10.03	46.72
S024A	10/07/2000	N	36.96	9.76	46.72
S024A	01/06/2001	N	36.78	9.94	46.72
S024A	04/07/2001	N	37.04	9.68	46.72
S024A	07/07/2001	N	36.90	9.82	46.72
S024A	10/06/2001	N	36.72	10.00	46.72
S024A	10/12/2002	N	36.80	9.92	46.72
S024A	10/10/2003	N	37.13	9.59	46.72
S024A	10/05/2004	N	37.01	9.71	46.72
S024A	10/10/2005	N	38.52	8.20	46.72
S024A	10/12/2006	N	36.31	8.35	44.66
S024A	10/09/2007	N	36.37	8.29	44.66
S024A	10/14/2008	N	35.63	9.03	44.66
S024A	10/12/2009	N	35.27	9.39	44.66
S024A	10/11/2010	N	35.47	9.19	44.66
S024A	10/10/2011	N	35.85	8.81	44.66
S024A	10/09/2012	N	35.62	9.04	44.66
S024A	10/14/2013	N	35.30	9.36	44.66
S024A	10/13/2014	N	35.05	9.61	44.66
S024A	10/14/2015	N	34.15	10.51	44.66
S024A	10/11/2016	N	34.23	10.43	44.66
S024A	10/10/2017	N	35.27	9.39	44.66
S024A	10/09/2018	N	38.57	8.87	47.44
S024A	10/8/2019	N	38.45	8.99	47.44
S024A	10/08/2020	N	38.46	8.98	47.44
S024B1	01/07/1991	N	25.19	22.86	48.05
S024B1	04/08/1991	N	31.08	16.97	48.05
S024B1	07/08/1991	N	29.98	18.07	48.05
S024B1	10/07/1991	N	29.97	18.08	48.05
S024B1	01/06/1992	N	29.54	18.51	48.05
S024B1	04/06/1992	N	31.96	16.09	48.05
S024B1	07/06/1992	N	31.53	16.52	48.05
S024B1	07/07/1992	N	35.21	11.57	46.78
S024B1	10/05/1992	N	33.19	14.86	48.05
S024B1	01/04/1993	N	33.57	14.48	48.05
S024B1	04/05/1993	N	34.58	13.47	48.05
S024B1	07/06/1993	N	33.45	14.6	48.05

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S024B1	10/04/1993	N	33.93	14.12	48.05
S024B1	01/03/1994	N	33.62	14.43	48.05
S024B1	04/04/1994	N	33.54	14.51	48.05
S024B1	07/05/1994	N	34.71	13.34	48.05
S024B1	10/31/1994	N	34.73	13.32	48.05
S024B1	01/03/1995	N	34.97	13.08	48.05
S024B1	04/03/1995	N	36.74	11.31	48.05
S024B1	07/09/1995	N	35.88	12.17	48.05
S024B1	10/09/1995	N	35.89	12.16	48.05
S024B1	01/02/1996	N	35.50	11.28	46.78
S024B1	04/01/1996	N	36.22	10.56	46.78
S024B1	07/08/1996	N	35.21	11.57	46.78
S024B1	10/07/1996	N	34.78	12	46.78
S024B1	01/13/1997	N	35.90	10.88	46.78
S024B1	04/07/1997	N	36.84	9.94	46.78
S024B1	07/21/1997	N	35.44	11.34	46.78
S024B1	10/13/1997	N	35.38	11.4	46.78
S024B1	01/10/1998	N	36.02	10.76	46.78
S024B1	04/12/1998	N	36.46	10.32	46.78
S024B1	07/12/1998	N	35.93	10.85	46.78
S024B1	10/04/1998	N	35.86	10.92	46.78
S024B1	01/10/1999	N	35.83	10.95	46.78
S024B1	04/18/1999	N	35.97	10.81	46.78
S024B1	07/17/1999	N	35.53	11.25	46.78
S024B1	10/09/1999	N	35.98	10.8	46.78
S024B1	01/08/2000	N	35.57	11.35	46.92
S024B1	04/08/2000	N	35.83	11.09	46.92
S024B1	07/08/2000	N	35.80	11.12	46.92
S024B1	10/07/2000	N	35.89	11.03	46.92
S024B1	01/06/2001	N	35.90	11.02	46.92
S024B1	04/07/2001	N	36.24	10.68	46.92
S024B1	07/07/2001	N	36.05	10.87	46.92
S024B1	10/06/2001	N	35.92	11.00	46.92
S024B1	10/12/2002	N	36.21	10.71	46.92
S024B1	10/10/2003	N	36.63	10.29	46.92
S024B1	10/05/2004	N	36.50	10.42	46.92
S024B1	10/10/2005	N	38.26	8.66	46.92
S024B1	10/12/2006	N	35.83	8.72	44.55
S024B1	10/09/2007	N	36.03	8.52	44.55
S024B1	10/14/2008	N	35.48	9.07	44.55
S024B1	10/12/2009	N	36.64	7.91	44.55
S024B1	10/11/2010	N	34.94	9.61	44.55
S024B1	10/10/2011	N	35.40	9.15	44.55
S024B1	10/09/2012	N	35.18	9.37	44.55
S024B1	10/14/2013	N	34.82	9.73	44.55
S024B1	10/13/2014	N	34.66	9.89	44.55

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S024B1	10/14/2015	N	33.76	10.79	44.55
S024B1	10/11/2016	N	33.83	10.72	44.55
S024B1	10/10/2017	N	34.88	9.67	44.55
S024B1	10/09/2018	N	38.25	9.11	47.36
S024B1	10/8/2019	N	38.15	9.21	47.36
S024B1	10/08/2020	N	38.13	9.23	47.36
S025A	01/07/1991	N	25.38	19.37	44.75
S025A	04/08/1991	N	25.81	18.94	44.75
S025A	07/08/1991	N	25.74	19.01	44.75
S025A	10/07/1991	N	25.62	19.13	44.75
S025A	01/06/1992	N	26.31	18.44	44.75
S025A	04/06/1992	N	26.16	18.59	44.75
S025A	07/06/1992	N	26.63	18.12	44.75
S025A	07/07/1992	N	26.41	18	44.41
S025A	10/05/1992	N	26.46	18.29	44.75
S025A	01/04/1993	N	25.87	18.88	44.75
S025A	04/05/1993	N	26.28	18.47	44.75
S025A	07/06/1993	N	26.85	17.9	44.75
S025A	10/04/1993	N	26.51	18.24	44.75
S025A	01/03/1994	N	28.92	15.83	44.75
S025A	04/04/1994	N	26.67	18.08	44.75
S025A	07/05/1994	N	26.86	17.89	44.75
S025A	10/31/1994	N	26.75	18	44.75
S025A	01/03/1995	N	26.75	18	44.75
S025A	04/03/1995	N	27.87	16.88	44.75
S025A	07/09/1995	N	26.82	17.93	44.75
S025A	10/09/1995	N	26.63	18.12	44.75
S025A	01/02/1996	N	26.51	17.9	44.41
S025A	04/01/1996	N	26.78	17.63	44.41
S025A	07/08/1996	N	26.41	18	44.41
S025A	10/07/1996	N	30.08	14.33	44.41
S025A	01/13/1997	N	27.67	16.74	44.41
S025A	04/07/1997	N	28.36	16.05	44.41
S025A	07/21/1997	N	28.98	15.43	44.41
S025A	10/13/1997	N	26.59	17.82	44.41
S025A	01/10/1998	N	28.63	15.78	44.41
S025A	04/12/1998	N	28.64	15.77	44.41
S025A	07/12/1998	N	25.85	18.56	44.41
S025A	10/04/1998	N	26.98	17.43	44.41
S025A	01/10/1999	N	26.56	17.85	44.41
S025A	04/18/1999	N	25.31	19.1	44.41
S025A	07/17/1999	N	25.09	19.32	44.41
S025A	10/09/1999	N	27.98	16.43	44.41
S025A	01/08/2000	N	29.44	14.97	44.41
S025A	04/08/2000	N	27.51	16.9	44.41
S025A	07/08/2000	N	26.75	17.66	44.41

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SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S025A	10/07/2000	N	25.33	19.08	44.41
S025A	01/06/2001	N	25.33	19.08	44.41
S025A	04/07/2001	N	26.79	17.62	44.41
S025A	07/07/2001	N	27.08	17.35	44.43
S025A	10/06/2001	N	26.68	17.73	44.41
S025A	10/12/2002	N	29.43	14.98	44.41
S025A	10/10/2003	N	30.18	14.23	44.41
S025A	10/05/2004	N	26.49	17.92	44.41
S025A	10/10/2005	N	30.45	13.96	44.41
S025A	10/12/2006	N	31.42	12.99	44.41
S025A	10/09/2007	N	36.55	7.86	44.41
S025A	10/14/2008	N	32.11	12.30	44.41
S025A	10/12/2009	N	29.29	15.12	44.41
S025A	10/12/2010	N	30.48	13.93	44.41
S025A	10/10/2011	N	31.56	12.85	44.41
S025A	10/09/2012	N	31.32	13.09	44.41
S025A	10/14/2013	N	26.29	18.12	44.41
S025A	10/13/2014	N	28.56	15.85	44.41
S025A	10/14/2015	N	30.00	14.41	44.41
S025A	10/11/2016	N	30.35	14.06	44.41
S025A	10/10/2017	N	31.26	13.15	44.41
S025A	10/09/2018	N	31.60	13.13	44.73
S025A	10/8/2019	N	31.55	13.18	44.73
S025A	10/08/2020	N	32.15	12.58	44.73
S025B1	01/07/1991	N	23.70	21.15	44.85
S025B1	04/08/1991	N	24.89	19.96	44.85
S025B1	07/08/1991	N	24.27	20.58	44.85
S025B1	10/07/1991	N	23.95	20.9	44.85
S025B1	01/06/1992	N	24.52	20.33	44.85
S025B1	04/06/1992	N	25.57	19.28	44.85
S025B1	07/06/1992	N	26.03	18.82	44.85
S025B1	07/07/1992	N	24.87	19.3	44.17
S025B1	10/05/1992	N	25.18	19.67	44.85
S025B1	01/04/1993	N	24.10	20.75	44.85
S025B1	04/05/1993	N	24.77	20.08	44.85
S025B1	07/06/1993	N	26.79	18.06	44.85
S025B1	10/04/1993	N	23.90	20.95	44.85
S025B1	01/03/1994	N	26.62	18.23	44.85
S025B1	04/04/1994	N	23.63	21.22	44.85
S025B1	07/05/1994	N	24.21	20.64	44.85
S025B1	10/31/1994	N	24.32	20.53	44.85
S025B1	01/03/1995	N	24.88	19.97	44.85
S025B1	04/03/1995	N	26.72	18.13	44.85
S025B1	07/09/1995	N	25.67	19.18	44.85
S025B1	10/09/1995	N	25.62	19.23	44.85
S025B1	01/02/1996	N	25.13	19.04	44.17

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S025B1	04/01/1996	N	25.92	18.25	44.17
S025B1	07/08/1996	N	24.87	19.3	44.17
S025B1	10/07/1996	N	28.61	15.56	44.17
S025B1	01/13/1997	N	26.75	17.42	44.17
S025B1	04/07/1997	N	26.97	17.2	44.17
S025B1	07/21/1997	N	27.15	17.02	44.17
S025B1	10/13/1997	N	24.71	19.46	44.17
S025B1	01/10/1998	N	25.33	18.84	44.17
S025B1	04/12/1998	N	26.47	17.7	44.17
S025B1	07/12/1998	N	24.62	19.55	44.17
S025B1	10/04/1998	N	25.23	18.94	44.17
S025B1	01/10/1999	N	24.51	19.66	44.17
S025B1	04/18/1999	N	23.19	20.98	44.17
S025B1	07/17/1999	N	23.06	21.11	44.17
S025B1	10/09/1999	N	26.53	17.64	44.17
S025B1	01/08/2000	N	22.80	21.37	44.17
S025B1	04/08/2000	N	23.55	20.62	44.17
S025B1	07/08/2000	N	23.77	20.4	44.17
S025B1	10/07/2000	N	21.85	22.32	44.17
S025B1	01/06/2001	N	22.09	22.08	44.17
S025B1	04/07/2001	N	23.65	20.52	44.17
S025B1	07/07/2001	N	23.73	20.46	44.19
S025B1	10/06/2001	N	24.56	19.61	44.17
S025B1	10/12/2002	N	26.37	17.80	44.17
S025B1	10/10/2003	N	26.72	17.45	44.17
S025B1	10/05/2004	N	25.09	19.08	44.17
S025B1	10/10/2005	N	28.59	15.58	44.17
S025B1	10/12/2006	N	28.14	16.03	44.17
S025B1	10/09/2007	N	37.23	6.94	44.17
S025B1	10/14/2008	N	30.59	13.58	44.17
S025B1	10/12/2009	N	26.43	17.74	44.17
S025B1	10/12/2010	N	27.99	16.18	44.17
S025B1	10/10/2011	N	31.71	12.46	44.17
S025B1	10/09/2012	N	28.78	15.39	44.17
S025B1	10/14/2013	N	25.93	18.24	44.17
S025B1	10/13/2014	N	27.31	16.86	44.17
S025B1	10/14/2015	N	28.01	16.16	44.17
S025B1	10/11/2016	N	28.22	15.95	44.17
S025B1	10/10/2017	N	29.17	15.00	44.17
S025B1	10/09/2018	N	29.39	15.01	44.40
S025B1	10/8/2019	N	29.38	15.02	44.4
S025B1	10/08/2020	N	29.6	14.84	44.4
S025B4	01/07/1991	N	29.91	14.75	44.66
S025B4	04/08/1991	N	31.39	13.27	44.66
S025B4	07/08/1991	N	30.51	14.15	44.66
S025B4	10/07/1991	N	29.93	14.73	44.66

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S025B4	01/06/1992	N	28.77	15.89	44.66
S025B4	04/06/1992	N	33.57	11.09	44.66
S025B4	07/06/1992	N	33.82	10.84	44.66
S025B4	07/07/1992	N	40.36	3.72	44.08
S025B4	10/05/1992	N	33.17	11.49	44.66
S025B4	01/04/1993	N	31.91	12.75	44.66
S025B4	04/05/1993	N	34.94	9.72	44.66
S025B4	07/06/1993	N	34.66	10	44.66
S025B4	10/04/1993	N	33.19	11.47	44.66
S025B4	01/03/1994	N	34.75	9.91	44.66
S025B4	04/04/1994	N	35.83	8.83	44.66
S025B4	07/05/1994	N	35.72	8.94	44.66
S025B4	10/31/1994	N	35.25	9.41	44.66
S025B4	01/03/1995	N	36.60	8.06	44.66
S025B4	04/03/1995	N	39.68	4.98	44.66
S025B4	07/09/1995	N	39.47	5.19	44.66
S025B4	10/09/1995	N	39.38	5.28	44.66
S025B4	01/02/1996	N	39.71	4.37	44.08
S025B4	04/01/1996	N	41.34	2.74	44.08
S025B4	07/08/1996	N	40.36	3.72	44.08
S025B4	10/07/1996	N	39.67	4.41	44.08
S025B4	01/13/1997	N	42.97	1.11	44.08
S025B4	04/07/1997	N	43.47	0.61	44.08
S025B4	07/21/1997	N	42.73	1.35	44.08
S025B4	10/13/1997	N	42.30	1.78	44.08
S025B4	01/10/1998	N	43.18	0.9	44.08
S025B4	07/17/1999	N	44.17	-0.09	44.08
S025B4	10/09/1999	N	44.52	-0.44	44.08
S025B4	01/08/2000	N	37.69	6.39	44.08
S025B4	04/08/2000	N	40.80	3.28	44.08
S025B4	07/08/2000	N	40.76	3.32	44.08
S025B4	10/07/2000	N	39.99	4.09	44.08
S025B4	01/06/2001	N	40.61	3.47	44.08
S025B4	04/07/2001	N	42.31	1.77	44.08
S025B4	07/07/2001	N	41.05	3.03	44.08
S025B4	10/06/2001	N	40.83	3.25	44.08
S025B4	10/12/2002	N	41.82	2.26	44.08
S025B4	10/10/2003	N	43.06	1.02	44.08
S025B4	10/05/2004	N	42.61	1.47	44.08
S025B4	10/10/2005	N	48.10	-4.02	44.08
S025B4	10/12/2006	N	NA	NA	44.08
S025B4	10/09/2007	N	39.01	5.07	44.08
S025B4	10/14/2008	N	42.91	1.17	44.08
S025B4	10/12/2009	N	41.96	2.12	44.08
S025B4	10/12/2010	N	NA	NA	44.08
S025B4	10/10/2011	N	44.98	-0.9	44.08

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S025B4	10/09/2012	N	43.92	0.16	44.08
S025B4	10/14/2013	N	43.46	0.62	44.08
S025B4	10/13/2014	N	41.83	2.25	44.08
S025B4	10/14/2015	N	41.03	3.05	44.08
S025B4	10/11/2016	N	42.54	1.54	44.08
S025B4	10/10/2017	N	42.46	1.62	44.08
S025B4	10/09/2018	N	45.80	-1.55	44.25
S025B4	10/10/2019	N	45.9	-1.65	44.25
S025B4	10/08/2020	N	44.04	0.21	44.25
S026A	01/07/1991	N	28.33	17.02	45.35
S026A	04/08/1991	N	29.45	15.9	45.35
S026A	07/08/1991	N	28.86	16.49	45.35
S026A	10/07/1991	N	28.37	16.98	45.35
S026A	01/06/1992	N	28.73	16.62	45.35
S026A	04/06/1992	N	30.12	15.23	45.35
S026A	07/06/1992	N	29.34	16.01	45.35
S026A	07/07/1992	N	29.84	14.94	44.78
S026A	10/05/1992	N	29.13	16.22	45.35
S026A	01/04/1993	N	29.51	15.84	45.35
S026A	04/05/1993	N	31.13	14.22	45.35
S026A	07/06/1993	N	29.94	15.41	45.35
S026A	10/04/1993	N	29.33	16.02	45.35
S026A	01/03/1994	N	33.59	11.76	45.35
S026A	04/04/1994	N	31.08	14.27	45.35
S026A	07/05/1994	N	30.08	15.27	45.35
S026A	10/31/1994	N	30.12	15.23	45.35
S026A	01/03/1995	N	30.49	14.86	45.35
S026A	04/03/1995	N	33.53	11.82	45.35
S026A	07/09/1995	N	30.67	14.68	45.35
S026A	10/09/1995	N	29.97	15.38	45.35
S026A	01/02/1996	N	30.97	13.81	44.78
S026A	04/01/1996	N	31.85	12.93	44.78
S026A	07/08/1996	N	29.84	14.94	44.78
S026A	10/07/1996	N	29.74	15.04	44.78
S026A	01/13/1997	N	31.20	13.58	44.78
S026A	04/07/1997	N	30.90	13.88	44.78
S026A	07/21/1997	N	30.32	14.46	44.78
S026A	10/13/1997	N	29.50	15.28	44.78
S026A	01/10/1998	N	30.66	14.12	44.78
S026A	04/12/1998	N	32.13	12.65	44.78
S026A	07/12/1998	N	30.64	14.14	44.78
S026A	10/04/1998	N	30.36	14.42	44.78
S026A	01/10/1999	N	30.17	14.61	44.78
S026A	04/18/1999	N	30.46	14.32	44.78
S026A	07/17/1999	N	30.29	14.49	44.78
S026A	10/09/1999	N	30.33	14.45	44.78

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S026A	01/08/2000	N	29.81	14.97	44.78
S026A	04/08/2000	N	31.98	12.8	44.78
S026A	07/08/2000	N	30.59	14.19	44.78
S026A	10/07/2000	N	30.19	14.59	44.78
S026A	01/06/2001	N	29.61	15.17	44.78
S026A	04/07/2001	N	30.60	14.18	44.78
S026A	07/07/2001	N	30.18	14.62	44.80
S026A	10/06/2001	N	30.09	14.69	44.78
S026A	10/12/2002	N	30.36	14.42	44.78
S026A	10/10/2003	N	30.56	14.22	44.78
S026A	10/05/2004	N	31.33	13.45	44.78
S026A	10/10/2005	N	31.41	13.37	44.78
S026A	10/12/2006	N	31.64	13.14	44.78
S026A	10/09/2007	N	32.33	12.45	44.78
S026A	10/14/2008	N	32.16	12.62	44.78
S026A	10/12/2009	N	30.40	14.38	44.78
S026A	10/12/2010	N	31.25	13.53	44.78
S026A	10/10/2011	N	32.34	12.44	44.78
S026A	10/09/2012	N	31.28	13.50	44.78
S026A	10/14/2013	N	30.47	14.31	44.78
S026A	10/13/2014	N	30.61	14.17	44.78
S026A	10/14/2015	N	31.48	13.30	44.78
S026A	10/11/2016	N	31.81	12.97	44.78
S026A	10/10/2017	N	31.46	13.32	44.78
S026A	10/09/2018	N	31.68	13.25	44.93
S026A	10/8/2019	N	31.83	13.1	44.93
S026A	10/08/2020	N	31.91	13.02	44.93
S026B1	01/07/1991	N	28.64	16.58	45.22
S026B1	04/08/1991	N	29.77	15.45	45.22
S026B1	07/08/1991	N	29.11	16.11	45.22
S026B1	10/07/1991	N	28.73	16.49	45.22
S026B1	01/06/1992	N	29.08	16.14	45.22
S026B1	04/06/1992	N	30.34	14.88	45.22
S026B1	07/06/1992	N	29.69	15.53	45.22
S026B1	10/05/1992	N	29.64	15.58	45.22
S026B1	01/05/1993	N	29.86	15.36	45.22
S026B1	07/06/1993	N	30.08	15.14	45.22
S026B1	10/04/1993	N	29.77	15.45	45.22
S026B1	01/03/1994	N	31.93	13.29	45.22
S026B1	04/04/1994	N	30.42	14.8	45.22
S026B1	07/05/1994	N	30.56	14.66	45.22
S026B1	10/31/1994	N	30.60	14.62	45.22
S026B1	01/03/1995	N	30.85	14.37	45.22
S026B1	04/03/1995	N	33.40	11.82	45.22
S026B1	07/09/1995	N	31.16	14.06	45.22
S026B1	10/09/1995	N	30.56	14.66	45.22

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S026B1	01/02/1996	N	30.78	13.48	44.26
S026B1	04/01/1996	N	31.45	12.81	44.26
S026B1	10/07/1996	N	29.28	14.98	44.26
S026B1	01/13/1997	N	31.53	12.73	44.26
S026B1	04/07/1997	N	30.93	13.33	44.26
S026B1	07/21/1997	N	30.53	13.73	44.26
S026B1	10/13/1997	N	29.71	14.55	44.26
S026B1	01/10/1998	N	30.46	13.8	44.26
S026B1	04/12/1998	N	31.69	12.57	44.26
S026B1	07/12/1998	N	30.67	13.59	44.26
S026B1	10/04/1998	N	30.49	13.77	44.26
S026B1	01/10/1999	N	30.11	14.15	44.26
S026B1	04/18/1999	N	30.14	14.12	44.26
S026B1	07/17/1999	N	29.87	14.39	44.26
S026B1	10/09/1999	N	30.95	13.31	44.26
S026B1	01/08/2000	N	29.49	14.87	44.36
S026B1	04/08/2000	N	30.90	13.46	44.36
S026B1	07/08/2000	N	29.91	14.45	44.36
S026B1	10/07/2000	N	29.42	14.94	44.36
S026B1	01/06/2001	N	29.53	14.83	44.36
S026B1	04/07/2001	N	30.48	13.88	44.36
S026B1	07/07/2001	N	30.15	14.23	44.38
S026B1	10/06/2001	N	29.78	14.58	44.36
S026B1	10/12/2002	N	30.61	13.75	44.36
S026B1	10/10/2003	N	30.80	13.56	44.36
S026B1	10/05/2004	N	30.55	13.81	44.36
S026B1	10/10/2005	N	31.96	12.40	44.36
S026B1	10/12/2006	N	31.87	12.49	44.36
S026B1	10/09/2007	N	NA	NA	41.66
S026B1	10/10/2007	N	32.72	11.64	44.36
S026B1	10/14/2008	N	31.94	12.42	44.36
S026B1	10/12/2009	N	30.64	13.72	44.36
S026B1	10/12/2010	N	31.53	12.83	44.36
S026B1	10/10/2011	U	NA	NA	44.36
S026B1	10/09/2012	N	31.53	12.83	44.36
S026B1	10/14/2013	N	30.66	13.7	44.36
S026B1	10/13/2014	N	31.06	13.30	44.36
S026B1	10/14/2015	N	30.90	13.46	44.36
S026B1	10/11/2016	N	31.10	13.26	44.36
S026B1	10/10/2017	U	NA	NA	44.36
S026B1	10/09/2018	N	32.13	12.41	44.54
S026B1	10/10/2019	N	32.07	12.47	44.54
S026B1	10/08/2020	N	32.0	12.5	44.54
S027A	01/07/1991	N	28.08	17.26	45.34
S027A	04/08/1991	N	29.24	16.1	45.34
S027A	07/08/1991	N	28.62	16.72	45.34

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S027A	10/07/1991	N	28.14	17.2	45.34
S027A	01/07/1992	N	28.12	17.22	45.34
S027A	04/06/1992	N	30.56	14.78	45.34
S027A	07/06/1992	N	30.20	15.14	45.34
S027A	07/07/1992	N	33.05	10.77	43.82
S027A	10/05/1992	N	30.39	14.95	45.34
S027A	01/04/1993	N	31.04	14.3	45.34
S027A	04/05/1993	N	32.73	12.61	45.34
S027A	07/06/1993	N	32.42	12.92	45.34
S027A	10/04/1993	N	32.11	13.23	45.34
S027A	01/03/1994	N	31.88	13.46	45.34
S027A	04/04/1994	N	32.02	13.32	45.34
S027A	07/05/1994	N	32.37	12.97	45.34
S027A	10/31/1994	N	32.56	12.78	45.34
S027A	01/03/1995	N	33.37	11.97	45.34
S027A	04/03/1995	N	35.90	9.44	45.34
S027A	07/09/1995	N	34.50	10.84	45.34
S027A	10/09/1995	N	34.51	10.83	45.34
S027A	01/02/1996	N	33.34	10.48	43.82
S027A	04/01/1996	N	34.09	9.73	43.82
S027A	07/08/1996	N	33.05	10.77	43.82
S027A	10/07/1996	N	32.72	11.1	43.82
S027A	01/13/1997	N	34.59	9.23	43.82
S027A	04/07/1997	N	34.32	9.5	43.82
S027A	07/21/1997	N	34.02	9.8	43.82
S027A	10/13/1997	N	33.69	10.13	43.82
S027A	01/10/1998	N	34.67	9.15	43.82
S027A	04/12/1998	N	35.62	8.2	43.82
S027A	07/12/1998	N	35.14	8.68	43.82
S027A	10/04/1998	N	34.85	8.97	43.82
S027A	01/10/1999	N	34.70	9.12	43.82
S027A	04/18/1999	N	35.10	8.72	43.82
S027A	07/17/1999	N	34.66	9.16	43.82
S027A	10/09/1999	N	34.59	9.23	43.82
S027A	01/08/2000	N	34.29	9.53	43.82
S027A	04/08/2000	N	35.28	8.54	43.82
S027A	07/08/2000	N	34.98	8.84	43.82
S027A	10/07/2000	N	34.45	9.37	43.82
S027A	01/06/2001	N	34.71	9.03	43.74
S027A	04/07/2001	N	35.44	8.3	43.74
S027A	07/07/2001	N	35.03	8.71	43.74
S027A	10/06/2001	N	34.81	8.93	43.74
S027A	10/12/2002	N	34.98	8.76	43.74
S027A	10/10/2003	N	35.72	8.02	43.74
S027A	10/05/2004	N	35.48	8.26	43.74
S027A	10/10/2005	N	36.07	7.67	43.74

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S027A	10/12/2006	N	36.26	7.48	43.74
S027A	10/09/2007	N	36.29	7.45	43.74
S027A	10/14/2008	N	35.91	7.83	43.74
S027A	10/12/2009	N	35.50	8.24	43.74
S027A	10/11/2010	N	35.64	8.10	43.74
S027A	10/10/2011	N	36.07	7.67	43.74
S027A	10/09/2012	N	35.88	7.86	43.74
S027A	10/14/2013	N	35.64	8.1	43.74
S027A	10/14/2014	N	35.59	8.15	43.74
S027A	10/14/2015	N	34.85	8.89	43.74
S027A	10/11/2016	N	35.05	8.69	43.74
S027A	10/10/2017	U	NA	NA	43.74
S027A	10/09/2018	U	NA	NA	43.74
S027A	10/8/2019	N	36.32	7.57	43.89
S027A	10/08/2020	N	36.29	7.60	43.89
S027B1	01/07/1991	N	27.31	16.78	44.09
S027B1	04/08/1991	N	27.64	16.45	44.09
S027B1	07/08/1991	N	26.39	17.7	44.09
S027B1	10/07/1991	N	27.15	16.94	44.09
S027B1	01/07/1992	N	25.97	18.12	44.09
S027B1	04/06/1992	N	29.41	14.68	44.09
S027B1	07/06/1992	N	29.19	14.9	44.09
S027B1	07/07/1992	N	33.39	10.17	43.56
S027B1	10/05/1992	N	29.37	14.72	44.09
S027B1	01/04/1993	N	30.02	14.07	44.09
S027B1	04/05/1993	N	31.56	12.53	44.09
S027B1	07/06/1993	N	31.27	12.82	44.09
S027B1	10/04/1993	N	31.12	12.97	44.09
S027B1	01/03/1994	N	31.06	13.03	44.09
S027B1	04/04/1994	N	34.05	10.04	44.09
S027B1	07/05/1994	N	31.46	12.63	44.09
S027B1	10/31/1994	N	32.19	11.9	44.09
S027B1	01/03/1995	N	32.26	11.83	44.09
S027B1	04/03/1995	N	34.02	10.07	44.09
S027B1	07/09/1995	N	33.59	10.5	44.09
S027B1	10/09/1995	N	33.51	10.58	44.09
S027B1	01/02/1996	N	32.92	10.64	43.56
S027B1	04/01/1996	N	33.31	10.25	43.56
S027B1	07/08/1996	N	33.39	10.17	43.56
S027B1	10/07/1996	N	32.74	10.82	43.56
S027B1	01/13/1997	N	33.46	10.1	43.56
S027B1	04/07/1997	N	34.33	9.23	43.56
S027B1	07/21/1997	N	34.16	9.4	43.56
S027B1	10/13/1997	N	33.72	9.84	43.56
S027B1	01/10/1998	N	34.43	9.13	43.56
S027B1	04/12/1998	N	35.29	8.27	43.56

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S027B1	07/12/1998	N	35.12	8.44	43.56
S027B1	10/04/1998	N	34.86	8.7	43.56
S027B1	01/10/1999	N	34.59	8.97	43.56
S027B1	04/18/1999	N	34.65	8.91	43.56
S027B1	07/17/1999	N	34.68	8.88	43.56
S027B1	10/09/1999	N	34.61	8.95	43.56
S027B1	01/08/2000	N	34.29	9.27	43.56
S027B1	04/08/2000	N	35.16	8.4	43.56
S027B1	07/08/2000	N	34.54	9.02	43.56
S027B1	10/07/2000	N	34.50	9.06	43.56
S027B1	01/06/2001	N	34.63	8.93	43.56
S027B1	04/07/2001	N	35.45	8.11	43.56
S027B1	07/07/2001	N	35.00	8.56	43.56
S027B1	10/06/2001	N	34.82	8.74	43.56
S027B1	10/12/2002	N	34.93	8.63	43.56
S027B1	10/10/2003	N	35.87	7.69	43.56
S027B1	10/05/2004	N	35.64	7.92	43.56
S027B1	10/10/2005	N	35.82	7.74	43.56
S027B1	10/12/2006	N	36.28	7.28	43.56
S027B1	10/09/2007	N	36.40	7.16	43.56
S027B1	10/14/2008	N	36.09	7.47	43.56
S027B1	10/12/2009	N	35.53	8.03	43.56
S027B1	10/11/2010	N	35.41	8.15	43.56
S027B1	10/10/2011	N	37.02	6.54	43.56
S027B1	10/09/2012	N	35.90	7.66	43.56
S027B1	10/14/2013	N	35.71	7.85	43.56
S027B1	10/14/2014	N	35.63	7.93	43.56
S027B1	10/14/2015	N	34.92	8.64	43.56
S027B1	10/11/2016	N	34.96	8.60	43.56
S027B1	10/10/2017	N	35.42	8.14	43.56
S027B1	10/09/2018	N	36.06	7.50	43.56
S027B1	10/8/2019	N	36.21	7.52	43.73
S027B1	10/08/2020	N	36.32	7.41	43.73
S028A	01/07/1991	N	28.47	17.03	45.50
S028A	04/08/1991	N	29.64	15.86	45.50
S028A	07/08/1991	N	29.22	16.28	45.50
S028A	10/07/1991	N	28.33	17.17	45.50
S028A	01/06/1992	N	28.53	16.97	45.50
S028A	04/06/1992	N	30.38	15.12	45.50
S028A	07/06/1992	N	30.12	15.38	45.50
S028A	07/07/1992	N	33.70	11.27	44.97
S028A	10/05/1992	N	31.07	14.43	45.50
S028A	01/04/1993	N	31.71	13.79	45.50
S028A	04/05/1993	N	32.54	12.96	45.50
S028A	07/06/1993	N	31.34	14.16	45.50
S028A	10/04/1993	N	31.38	14.12	45.50

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S028A	01/03/1994	N	31.45	14.05	45.50
S028A	04/04/1994	N	31.42	14.08	45.50
S028A	07/05/1994	N	32.47	13.03	45.50
S028A	10/31/1994	N	32.43	13.07	45.50
S028A	01/03/1995	N	33.45	12.05	45.50
S028A	04/03/1995	N	34.61	10.89	45.50
S028A	07/09/1995	N	33.66	11.84	45.50
S028A	10/09/1995	N	33.47	12.03	45.50
S028A	01/02/1996	N	34.08	10.89	44.97
S028A	04/01/1996	N	34.32	10.65	44.97
S028A	07/08/1996	N	33.70	11.27	44.97
S028A	10/07/1996	N	33.69	11.28	44.97
S028A	01/13/1997	N	34.68	10.29	44.97
S028A	04/07/1997	N	34.42	10.55	44.97
S028A	07/21/1997	N	33.86	11.11	44.97
S028A	10/13/1997	N	33.78	11.19	44.97
S028A	01/10/1998	N	34.81	10.16	44.97
S028A	04/12/1998	N	34.99	9.98	44.97
S028A	07/12/1998	N	34.07	10.9	44.97
S028A	10/04/1998	N	34.18	10.79	44.97
S028A	01/10/1999	N	34.04	10.93	44.97
S028A	04/18/1999	N	33.92	11.05	44.97
S028A	07/17/1999	N	33.71	11.26	44.97
S028A	10/09/1999	N	34.46	10.51	44.97
S028A	01/08/2000	N	33.68	11.29	44.97
S028A	04/08/2000	N	33.16	11.81	44.97
S028A	07/08/2000	N	34.02	10.95	44.97
S028A	10/07/2000	N	33.81	11.16	44.97
S028A	01/06/2001	N	33.96	11.01	44.97
S028A	04/07/2001	N	34.46	10.51	44.97
S028A	07/07/2001	N	34.37	10.60	44.97
S028A	10/06/2001	N	34.10	10.87	44.97
S028A	10/12/2002	N	34.58	10.39	44.97
S028A	10/10/2003	N	35.00	9.97	44.97
S028A	10/05/2004	N	35.03	9.94	44.97
S028A	10/10/2005	N	36.61	8.36	44.97
S028A	10/12/2006	N	34.35	7.92	42.27
S028A	10/09/2007	N	34.63	7.64	42.27
S028A	10/14/2008	N	34.30	7.97	42.27
S028A	10/12/2009	N	34.23	8.04	42.27
S028A	10/11/2010	N	33.43	8.84	42.27
S028A	10/10/2011	N	37.16	5.11	42.27
S028A	10/09/2012	N	33.67	8.60	42.27
S028A	10/14/2013	N	33.07	9.2	42.27
S028A	10/13/2014	N	33.13	9.14	42.27
S028A	10/14/2015	N	32.41	9.86	42.27

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S028A	10/11/2016	N	32.53	9.74	42.27
S028A	10/10/2017	N	33.60	8.67	42.27
S028A	10/09/2018	N	36.82	8.30	45.12
S028A	10/8/2019	N	36.68	8.44	45.12
S028A	10/08/2020	N	36.65	8.47	45.12
S028B1	01/07/1991	N	25.83	19.08	44.91
S028B1	04/08/1991	N	27.07	17.84	44.91
S028B1	07/08/1991	N	26.06	18.85	44.91
S028B1	10/07/1991	N	25.58	19.33	44.91
S028B1	01/06/1992	N	26.05	18.86	44.91
S028B1	04/06/1992	N	27.98	16.93	44.91
S028B1	07/06/1992	N	27.86	17.05	44.91
S028B1	07/07/1992	N	30.08	14.56	44.64
S028B1	10/05/1992	N	29.54	15.37	44.91
S028B1	01/04/1993	N	27.74	17.17	44.91
S028B1	04/05/1993	N	28.89	16.02	44.91
S028B1	07/06/1993	N	27.87	17.04	44.91
S028B1	10/04/1993	N	27.37	17.54	44.91
S028B1	01/03/1994	N	27.67	17.24	44.91
S028B1	04/04/1994	N	27.88	17.03	44.91
S028B1	07/05/1994	N	28.69	16.22	44.91
S028B1	10/31/1994	N	28.35	16.56	44.91
S028B1	01/03/1995	N	29.23	15.68	44.91
S028B1	04/03/1995	N	30.88	14.03	44.91
S028B1	07/09/1995	N	29.96	14.95	44.91
S028B1	10/09/1995	N	30.80	14.11	44.91
S028B1	01/02/1996	N	30.28	14.36	44.64
S028B1	04/01/1996	N	31.78	12.86	44.64
S028B1	07/08/1996	N	30.08	14.56	44.64
S028B1	10/07/1996	N	30.13	14.51	44.64
S028B1	01/13/1997	N	31.90	12.74	44.64
S028B1	04/07/1997	N	32.21	12.43	44.64
S028B1	07/21/1997	N	31.62	13.02	44.64
S028B1	10/13/1997	N	31.14	13.5	44.64
S028B1	01/10/1998	N	31.06	13.58	44.64
S028B1	04/12/1998	N	32.59	12.05	44.64
S028B1	07/12/1998	N	31.46	13.18	44.64
S028B1	10/04/1998	N	31.49	13.15	44.64
S028B1	01/10/1999	N	30.83	13.81	44.64
S028B1	04/18/1999	N	30.05	14.59	44.64
S028B1	07/17/1999	N	30.21	14.43	44.64
S028B1	10/09/1999	N	32.61	12.03	44.64
S028B1	01/08/2000	N	29.58	15.06	44.64
S028B1	04/08/2000	N	30.03	14.61	44.64
S028B1	07/08/2000	N	30.48	14.16	44.64
S028B1	10/07/2000	N	29.56	15.08	44.64

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S028B1	01/06/2001	N	29.82	14.82	44.64
S028B1	04/07/2001	N	31.49	13.15	44.64
S028B1	07/07/2001	N	30.22	14.42	44.64
S028B1	10/06/2001	N	30.63	14.01	44.64
S028B1	10/12/2002	N	32.91	11.73	44.64
S028B1	10/10/2003	N	33.59	11.05	44.64
S028B1	10/05/2004	N	33.90	10.74	44.64
S028B1	10/10/2005	N	36.74	7.90	44.64
S028B1	10/12/2006	N	32.81	10.18	42.99
S028B1	10/09/2007	N	35.49	7.50	42.99
S028B1	10/14/2008	N	35.10	7.89	42.99
S028B1	10/12/2009	N	34.87	8.12	42.99
S028B1	10/11/2010	N	32.37	10.62	42.99
S028B1	10/10/2011	N	33.35	9.64	42.99
S028B1	10/09/2012	N	33.07	9.92	42.99
S028B1	10/14/2013	N	32.54	10.45	42.99
S028B1	10/13/2014	N	32.57	10.42	42.99
S028B1	10/14/2015	N	31.80	11.19	42.99
S028B1	10/11/2016	N	32.34	10.65	42.99
S028B1	10/10/2017	N	33.46	9.53	42.99
S028B1	10/09/2018	N	36.93	8.89	45.82
S028B1	10/8/2019	N	36.61	9.21	45.82
S028B1	10/08/2020	N	36.37	9.45	45.82
S033A	01/07/1991	N	35.74	12.17	47.91
S033A	04/08/1991	N	36.65	11.26	47.91
S033A	07/08/1991	N	36.10	11.81	47.91
S033A	10/08/1991	N	35.87	12.04	47.91
S033A	01/06/1992	N	36.48	11.43	47.91
S033A	04/06/1992	N	36.60	11.31	47.91
S033A	07/06/1992	N	36.26	11.65	47.91
S033A	07/07/1992	N	37.45	9.98	47.43
S033A	10/05/1992	N	35.60	12.31	47.91
S033A	01/06/1993	N	36.61	11.3	47.91
S033A	04/05/1993	N	37.32	10.59	47.91
S033A	07/06/1993	N	36.49	11.42	47.91
S033A	10/04/1993	N	36.23	11.68	47.91
S033A	01/17/1994	N	36.31	11.6	47.91
S033A	04/04/1994	N	33.64	14.27	47.91
S033A	07/05/1994	N	36.60	11.31	47.91
S033A	10/31/1994	N	36.57	11.34	47.91
S033A	01/03/1995	N	37.22	10.69	47.91
S033A	04/03/1995	N	38.30	9.61	47.91
S033A	07/09/1995	N	37.70	10.21	47.91
S033A	10/09/1995	N	37.52	10.39	47.91
S033A	01/02/1996	N	37.71	9.72	47.43
S033A	04/01/1996	N	37.66	9.77	47.43

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S033A	07/08/1996	N	37.45	9.98	47.43
S033A	10/07/1996	N	37.21	10.22	47.43
S033A	01/13/1997	N	38.17	9.26	47.43
S033A	04/07/1997	N	37.54	9.89	47.43
S033A	07/21/1997	N	37.52	9.91	47.43
S033A	10/13/1997	N	37.37	10.06	47.43
S033A	01/10/1998	N	38.28	9.15	47.43
S033A	04/12/1998	N	38.38	9.05	47.43
S033A	07/12/1998	N	38.08	9.35	47.43
S033A	10/04/1998	N	38.08	9.35	47.43
S033A	01/10/1999	N	37.95	9.48	47.43
S033A	04/18/1999	N	38.22	9.21	47.43
S033A	07/17/1999	N	38.02	9.41	47.43
S033A	10/09/1999	N	37.94	9.49	47.43
S033A	01/08/2000	N	37.68	9.75	47.43
S033A	04/08/2000	N	38.20	9.23	47.43
S033A	07/08/2000	N	37.90	9.53	47.43
S033A	10/07/2000	N	37.80	9.63	47.43
S033A	01/06/2001	N	37.84	9.59	47.43
S033A	04/07/2001	N	38.22	9.21	47.43
S033A	07/07/2001	N	37.90	9.54	47.44
S033A	10/06/2001	N	37.65	9.78	47.43
S033A	10/12/2002	U	NA	NA	47.43
S033A	10/10/2003	U	2.70	9.75	12.45
S033A	10/05/2004	N	37.60	9.83	47.43
S033A	10/10/2005	N	37.90	9.53	47.43
S033A	10/12/2006	N	38.11	9.32	47.43
S033A	10/09/2007	N	42.54	4.89	47.43
S033A	10/14/2008	N	37.91	9.52	47.43
S033A	10/12/2009	N	37.76	9.67	47.43
S033A	10/12/2010	N	37.72	9.71	47.43
S033A	10/10/2011	N	38.18	9.25	47.43
S033A	10/09/2012	N	38.07	9.36	47.43
S033A	10/14/2013	N	37.81	9.62	47.43
S033A	10/13/2014	N	37.41	10.02	47.43
S033A	10/14/2015	N	37.22	10.21	47.43
S033A	10/11/2016	N	37.29	10.14	47.43
S033A	10/10/2017	N	37.81	9.62	47.43
S033A	10/09/2018	N	37.96	9.58	47.54
S033A	10/8/2019	N	38.1	9.44	47.54
S033A	10/08/2020	N	38.21	9.33	47.54
S042A	01/07/1991	N	30.83	17.17	48.00
S042A	04/08/1991	N	31.82	16.18	48.00
S042A	07/08/1991	N	31.35	16.65	48.00
S042A	10/07/1991	N	31.09	16.91	48.00
S042A	01/06/1992	N	31.48	16.52	48.00

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S042A	04/06/1992	N	32.95	15.05	48.00
S042A	07/06/1992	N	32.70	15.3	48.00
S042A	07/07/1992	N	33.81	10.67	44.48
S042A	10/05/1992	N	33.92	14.08	48.00
S042A	01/04/1993	N	33.47	14.53	48.00
S042A	04/05/1993	N	35.27	12.73	48.00
S042A	07/06/1993	N	35.01	12.99	48.00
S042A	10/04/1993	N	34.80	13.2	48.00
S042A	01/03/1994	N	34.55	13.45	48.00
S042A	04/04/1994	N	34.67	13.33	48.00
S042A	07/05/1994	N	35.06	12.94	48.00
S042A	10/31/1994	N	35.23	12.77	48.00
S042A	01/03/1995	N	35.97	12.03	48.00
S042A	04/03/1995	N	38.56	9.44	48.00
S042A	07/09/1995	N	37.17	10.83	48.00
S042A	10/09/1995	N	37.30	10.7	48.00
S042A	01/02/1996	N	34.03	10.45	44.48
S042A	04/01/1996	N	34.87	9.61	44.48
S042A	07/08/1996	N	33.81	10.67	44.48
S042A	10/07/1996	N	33.43	11.05	44.48
S042A	01/13/1997	N	35.28	9.2	44.48
S042A	04/07/1997	N	35.01	9.47	44.48
S042A	07/21/1997	N	34.64	9.84	44.48
S042A	10/13/1997	N	34.41	10.07	44.48
S042A	01/10/1998	N	35.44	9.04	44.48
S042A	04/12/1998	N	36.33	8.15	44.48
S042A	07/12/1998	N	35.87	8.61	44.48
S042A	10/04/1998	N	35.56	8.92	44.48
S042A	01/10/1999	N	35.43	9.05	44.48
S042A	04/18/1999	N	35.83	8.65	44.48
S042A	07/17/1999	N	35.40	9.08	44.48
S042A	10/09/1999	N	35.30	9.18	44.48
S042A	01/08/2000	N	35.00	9.48	44.48
S042A	04/08/2000	N	35.97	8.51	44.48
S042A	07/08/2000	N	35.65	8.83	44.48
S042A	10/07/2000	N	35.17	9.31	44.48
S042A	01/06/2001	N	35.40	9.08	44.48
S042A	04/07/2001	N	36.16	8.32	44.48
S042A	07/07/2001	N	35.77	8.71	44.48
S042A	10/06/2001	N	35.31	9.17	44.48
S042A	10/12/2002	N	35.45	9.03	44.48
S042A	10/10/2003	N	36.18	8.30	44.48
S042A	10/05/2004	N	35.97	8.51	44.48
S042A	10/10/2005	N	36.44	8.04	44.48
S042A	10/12/2006	N	NA	NA	44.48
S042A	10/09/2007	N	NA	NA	41.78

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S042A	10/13/2009	N	NA	NA	44.48
S042B1	01/07/1991	N	30.16	17.92	48.08
S042B1	04/08/1991	N	31.38	16.7	48.08
S042B1	07/08/1991	N	30.80	17.28	48.08
S042B1	10/07/1991	N	30.36	17.72	48.08
S042B1	01/06/1992	N	30.70	17.38	48.08
S042B1	04/06/1992	N	31.98	16.1	48.08
S042B1	07/06/1992	N	32.56	15.52	48.08
S042B1	07/07/1992	N	33.27	11.27	44.54
S042B1	10/05/1992	N	33.35	14.73	48.08
S042B1	01/04/1993	N	32.58	15.5	48.08
S042B1	04/05/1993	N	34.73	13.35	48.08
S042B1	07/06/1993	N	34.56	13.52	48.08
S042B1	10/04/1993	N	33.83	14.25	48.08
S042B1	01/03/1994	N	34.12	13.96	48.08
S042B1	04/04/1994	N	34.08	14	48.08
S042B1	07/05/1994	N	34.45	13.63	48.08
S042B1	10/31/1994	N	34.48	13.6	48.08
S042B1	01/03/1995	N	35.05	13.03	48.08
S042B1	04/03/1995	N	36.50	11.58	48.08
S042B1	07/09/1995	N	36.57	11.51	48.08
S042B1	10/09/1995	N	36.74	11.34	48.08
S042B1	01/02/1996	N	33.53	11.01	44.54
S042B1	04/01/1996	N	34.35	10.19	44.54
S042B1	07/08/1996	N	33.27	11.27	44.54
S042B1	10/07/1996	N	32.89	11.65	44.54
S042B1	01/13/1997	N	34.57	9.97	44.54
S042B1	04/07/1997	N	34.72	9.82	44.54
S042B1	07/21/1997	N	34.40	10.14	44.54
S042B1	10/13/1997	N	34.22	10.32	44.54
S042B1	01/10/1998	N	35.20	9.34	44.54
S042B1	04/12/1998	N	36.20	8.34	44.54
S042B1	07/12/1998	N	35.64	8.9	44.54
S042B1	10/04/1998	N	35.34	9.2	44.54
S042B1	01/10/1999	N	35.43	9.11	44.54
S042B1	04/18/1999	N	35.53	9.01	44.54
S042B1	07/17/1999	N	35.25	9.29	44.54
S042B1	10/09/1999	N	35.17	9.37	44.54
S042B1	01/08/2000	N	35.37	9.17	44.54
S042B1	04/08/2000	N	35.22	9.32	44.54
S042B1	07/08/2000	N	35.51	9.03	44.54
S042B1	10/07/2000	N	34.88	9.66	44.54
S042B1	01/06/2001	N	35.34	9.2	44.54
S042B1	04/07/2001	N	35.54	9	44.54
S042B1	07/07/2001	N	35.49	9.05	44.54
S042B1	10/06/2001	N	35.33	9.21	44.54

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S042B1	10/12/2002	N	35.62	8.92	44.54
S042B1	10/10/2003	N	36.84	7.70	44.54
S042B1	10/05/2004	N	36.87	7.67	44.54
S042B1	10/10/2005	N	37.62	6.92	44.54
S042B1	10/12/2006	N	NA	NA	44.54
S042B1	10/09/2007	N	NA	NA	41.84
S042B1	10/13/2009	N	NA	NA	44.54
S043A	01/07/1991	N	26.01	16.96	42.97
S043A	04/08/1991	N	27.20	15.77	42.97
S043A	07/08/1991	N	26.70	16.27	42.97
S043A	10/07/1991	N	26.67	16.3	42.97
S043A	01/06/1992	N	26.87	16.1	42.97
S043A	04/06/1992	N	27.59	15.38	42.97
S043A	07/06/1992	N	28.17	14.8	42.97
S043A	07/07/1992	N	29.28	13.14	42.42
S043A	10/05/1992	N	28.15	14.82	42.97
S043A	01/04/1993	N	27.78	15.19	42.97
S043A	04/05/1993	N	28.37	14.6	42.97
S043A	07/06/1993	N	28.55	14.42	42.97
S043A	10/04/1993	N	28.27	14.7	42.97
S043A	01/03/1994	N	28.46	14.51	42.97
S043A	04/04/1994	N	28.52	14.45	42.97
S043A	07/05/1994	N	28.72	14.25	42.97
S043A	10/31/1994	N	28.69	14.28	42.97
S043A	01/03/1995	N	28.95	14.02	42.97
S043A	04/03/1995	N	29.94	13.03	42.97
S043A	07/09/1995	N	29.26	13.71	42.97
S043A	10/09/1995	N	29.00	13.97	42.97
S043A	01/02/1996	N	29.22	13.2	42.42
S043A	04/01/1996	N	29.42	13	42.42
S043A	07/08/1996	N	29.28	13.14	42.42
S043A	10/07/1996	N	31.31	11.11	42.42
S043A	01/13/1997	N	29.74	12.68	42.42
S043A	04/07/1997	N	30.35	12.07	42.42
S043A	07/21/1997	N	30.40	12.02	42.42
S043A	10/13/1997	N	29.11	13.31	42.42
S043A	01/10/1998	N	30.66	11.76	42.42
S043A	04/12/1998	N	30.64	11.78	42.42
S043A	07/12/1998	N	28.82	13.6	42.42
S043A	10/04/1998	N	29.67	12.75	42.42
S043A	01/10/1999	N	29.40	13.02	42.42
S043A	04/18/1999	N	28.64	13.78	42.42
S043A	07/17/1999	N	29.05	13.37	42.42
S043A	10/09/1999	N	29.96	12.46	42.42
S043A	01/08/2000	N	28.35	14.07	42.42
S043A	04/08/2000	N	29.90	12.52	42.42

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S043A	07/08/2000	N	29.58	12.84	42.42
S043A	10/07/2000	N	28.30	14.12	42.42
S043A	01/06/2001	N	28.52	13.9	42.42
S043A	04/07/2001	N	29.54	12.88	42.42
S043A	07/07/2001	N	29.87	12.57	42.44
S043A	10/06/2001	N	29.37	13.05	42.42
S043A	10/12/2002	N	30.81	11.61	42.42
S043A	10/10/2003	N	31.44	10.98	42.42
S043A	10/05/2004	N	29.56	12.86	42.42
S043A	10/10/2005	N	33.96	8.46	42.42
S043A	10/12/2006	N	32.79	9.63	42.42
S043A	10/09/2007	N	37.83	4.59	42.42
S043A	10/14/2008	N	33.27	9.15	42.42
S043A	10/12/2009	N	30.83	11.59	42.42
S043A	10/12/2010	N	31.54	10.88	42.42
S043A	10/10/2011	N	32.43	9.99	42.42
S043A	10/09/2012	N	32.27	10.15	42.42
S043A	10/14/2013	N	29.14	13.28	42.42
S043A	10/13/2014	N	30.49	11.93	42.42
S043A	10/14/2015	N	31.12	11.30	42.42
S043A	10/11/2016	N	31.32	11.10	42.42
S043A	10/11/2017	N	32.12	10.30	42.42
S043A	10/09/2018	N	32.57	10.12	42.69
S043A	10/8/2019	N	32.6	10.09	42.69
S043A	10/08/2020	N	32.96	9.73	42.69
S047A	01/07/1991	N	25.29	15.82	41.11
S047A	04/08/1991	N	26.18	14.93	41.11
S047A	07/08/1991	N	25.50	15.61	41.11
S047A	10/07/1991	N	25.31	15.8	41.11
S047A	01/06/1992	N	25.29	15.82	41.11
S047A	04/06/1992	N	26.74	14.37	41.11
S047A	07/06/1992	N	26.57	14.54	41.11
S047A	07/07/1992	N	31.46	9.15	40.61
S047A	10/05/1992	N	28.88	12.23	41.11
S047A	01/04/1993	N	28.99	12.12	41.11
S047A	04/05/1993	N	30.00	11.11	41.11
S047A	07/06/1993	N	28.68	12.43	41.11
S047A	10/04/1993	N	28.83	12.28	41.11
S047A	01/03/1994	N	28.89	12.22	41.11
S047A	04/04/1994	N	28.98	12.13	41.11
S047A	07/05/1994	N	30.00	11.11	41.11
S047A	10/31/1994	N	30.21	10.9	41.11
S047A	01/03/1995	N	30.53	10.58	41.11
S047A	04/03/1995	N	32.95	8.16	41.11
S047A	07/09/1995	N	31.57	9.54	41.11
S047A	10/09/1995	N	31.42	9.69	41.11

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S047A	01/02/1996	N	31.48	9.13	40.61
S047A	04/01/1996	N	32.14	8.47	40.61
S047A	07/08/1996	N	31.46	9.15	40.61
S047A	10/07/1996	N	30.91	9.7	40.61
S047A	01/13/1997	N	31.23	9.38	40.61
S047A	04/07/1997	N	32.04	8.57	40.61
S047A	07/21/1997	N	30.37	10.24	40.61
S047A	10/13/1997	N	30.41	10.2	40.61
S047A	01/10/1998	N	31.59	9.02	40.61
S047A	04/12/1998	N	32.05	8.56	40.61
S047A	07/12/1998	N	30.66	9.95	40.61
S047A	10/04/1998	N	30.45	10.16	40.61
S047A	01/10/1999	N	30.46	10.15	40.61
S047A	04/18/1999	N	30.69	9.92	40.61
S047A	07/17/1999	N	30.24	10.37	40.61
S047A	10/09/1999	N	31.63	8.98	40.61
S047A	01/08/2000	N	30.21	10.4	40.61
S047A	04/08/2000	N	30.89	9.72	40.61
S047A	07/08/2000	N	30.53	10.08	40.61
S047A	10/07/2000	N	29.99	10.62	40.61
S047A	01/06/2001	N	30.86	9.75	40.61
S047A	04/07/2001	N	31.52	9.09	40.61
S047A	07/07/2001	N	31.27	9.34	40.61
S047A	10/06/2001	N	31.71	8.90	40.61
S047A	10/12/2002	N	32.08	8.53	40.61
S047A	10/10/2003	N	32.60	8.01	40.61
S047A	10/05/2004	N	32.45	8.16	40.61
S047A	10/10/2005	N	NA	NA	40.61
S047A	10/12/2006	N	NA	NA	40.61
S047A	10/09/2007	N	NA	NA	37.91
S047A	10/13/2009	N	NA	NA	40.61
S047A	10/13/2016	N	NA	NA	40.61
S047B1	01/07/1991	N	25.37	16.65	42.02
S047B1	04/08/1991	N	26.18	15.84	42.02
S047B1	07/08/1991	N	25.49	16.53	42.02
S047B1	10/07/1991	N	25.30	16.72	42.02
S047B1	01/06/1992	N	25.27	16.75	42.02
S047B1	04/06/1992	N	26.77	15.25	42.02
S047B1	07/06/1992	N	26.48	15.54	42.02
S047B1	07/07/1992	N	31.30	10.12	41.42
S047B1	10/05/1992	N	28.90	13.12	42.02
S047B1	01/04/1993	N	28.98	13.04	42.02
S047B1	04/05/1993	N	29.93	12.09	42.02
S047B1	07/06/1993	N	28.78	13.24	42.02
S047B1	10/04/1993	N	28.73	13.29	42.02
S047B1	01/03/1994	N	28.92	13.1	42.02

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S047B1	04/04/1994	N	28.89	13.13	42.02
S047B1	07/05/1994	N	29.94	12.08	42.02
S047B1	10/31/1994	N	30.51	11.51	42.02
S047B1	01/03/1995	N	30.35	11.67	42.02
S047B1	04/03/1995	N	32.86	9.16	42.02
S047B1	07/09/1995	N	31.56	10.46	42.02
S047B1	10/09/1995	N	31.42	10.6	42.02
S047B1	01/02/1996	N	31.40	10.02	41.42
S047B1	04/01/1996	N	32.05	9.37	41.42
S047B1	07/08/1996	N	31.30	10.12	41.42
S047B1	10/07/1996	N	30.83	10.59	41.42
S047B1	01/13/1997	N	31.03	10.39	41.42
S047B1	04/07/1997	N	32.01	9.41	41.42
S047B1	07/21/1997	N	30.21	11.21	41.42
S047B1	10/13/1997	N	30.27	11.15	41.42
S047B1	01/10/1998	N	31.43	9.99	41.42
S047B1	04/12/1998	N	31.91	9.51	41.42
S047B1	07/12/1998	N	30.51	10.91	41.42
S047B1	10/04/1998	N	30.29	11.13	41.42
S047B1	01/10/1999	N	30.28	11.14	41.42
S047B1	04/18/1999	N	30.48	10.94	41.42
S047B1	07/17/1999	N	30.04	11.38	41.42
S047B1	10/09/1999	N	31.48	9.94	41.42
S047B1	01/08/2000	N	29.99	11.43	41.42
S047B1	04/08/2000	N	30.67	10.75	41.42
S047B1	07/08/2000	N	30.24	11.18	41.42
S047B1	10/07/2000	N	29.73	11.69	41.42
S047B1	01/06/2001	N	30.64	10.78	41.42
S047B1	04/07/2001	N	31.32	10.1	41.42
S047B1	07/07/2001	N	31.01	10.41	41.42
S047B1	10/06/2001	N	31.52	9.90	41.42
S047B1	10/12/2002	N	31.88	9.54	41.42
S047B1	10/10/2003	N	32.39	9.03	41.42
S047B1	10/05/2004	N	32.25	9.17	41.42
S047B1	10/10/2005	N	NA	NA	41.42
S047B1	10/12/2006	N	NA	NA	41.42
S047B1	10/09/2007	N	NA	NA	38.72
S047B1	10/13/2009	N	NA	NA	41.42
S047B1	10/13/2016	N	NA	NA	41.42
S048A	01/07/1991	N	22.04	20.86	42.90
S048A	04/08/1991	N	24.30	18.6	42.90
S048A	07/08/1991	N	22.93	19.97	42.90
S048A	10/07/1991	N	22.81	20.09	42.90
S048A	01/06/1992	N	23.13	19.77	42.90
S048A	04/06/1992	N	25.04	17.86	42.90
S048A	07/06/1992	N	24.63	18.27	42.90

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S048A	07/07/1992	N	28.73	13.6	42.33
S048A	10/05/1992	N	26.52	16.38	42.90
S048A	01/04/1993	N	25.75	17.15	42.90
S048A	04/05/1993	N	27.57	15.33	42.90
S048A	07/06/1993	N	25.72	17.18	42.90
S048A	10/04/1993	N	24.97	17.93	42.90
S048A	01/03/1994	N	26.52	16.38	42.90
S048A	04/04/1994	N	26.86	16.04	42.90
S048A	07/05/1994	N	26.99	15.91	42.90
S048A	10/31/1994	N	27.54	15.36	42.90
S048A	01/03/1995	N	28.74	14.16	42.90
S048A	04/03/1995	N	32.61	10.29	42.90
S048A	07/09/1995	N	29.31	13.59	42.90
S048A	10/09/1995	N	28.17	14.73	42.90
S048A	01/02/1996	N	28.73	13.6	42.33
S048A	04/01/1996	N	30.11	12.22	42.33
S048A	07/08/1996	N	28.73	13.6	42.33
S048A	10/07/1996	N	28.24	14.09	42.33
S048A	04/07/1997	N	30.41	11.92	42.33
S048A	07/21/1997	N	28.57	13.76	42.33
S048A	10/13/1997	N	28.03	14.3	42.33
S048A	01/10/1998	N	30.45	11.88	42.33
S048A	04/12/1998	N	31.29	11.04	42.33
S048A	07/12/1998	N	29.15	13.18	42.33
S048A	10/04/1998	N	28.83	13.5	42.33
S048A	01/10/1999	N	31.66	10.67	42.33
S048A	04/18/1999	N	29.73	12.6	42.33
S048A	07/17/1999	N	28.67	13.66	42.33
S048A	10/09/1999	N	30.61	11.72	42.33
S048A	01/08/2000	N	30.80	11.62	42.42
S048A	04/08/2000	N	31.01	11.41	42.42
S048A	07/08/2000	N	29.84	12.58	42.42
S048A	10/07/2000	N	28.79	13.63	42.42
S048A	01/06/2001	N	30.52	11.9	42.42
S048A	04/07/2001	N	30.83	11.59	42.42
S048A	07/07/2001	N	30.30	12.14	42.44
S048A	10/06/2001	N	29.58	12.84	42.42
S048A	10/12/2002	N	31.12	11.30	42.42
S048A	10/10/2003	N	31.60	10.82	42.42
S048A	10/05/2004	N	31.24	11.18	42.42
S048A	10/10/2005	N	33.33	9.09	42.42
S048A	10/12/2006	N	33.27	9.15	42.42
S048A	10/09/2007	N	38.91	3.51	42.42
S048A	10/14/2008	N	33.26	9.16	42.42
S048A	10/12/2009	N	30.81	11.61	42.42
S048A	10/12/2010	N	31.66	10.76	42.42

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SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S048A	10/10/2011	N	32.43	9.99	42.42
S048A	10/09/2012	N	32.35	10.07	42.42
S048A	10/14/2013	N	31.27	11.15	42.42
S048A	10/13/2014	N	31.81	10.61	42.42
S048A	10/14/2015	N	31.55	10.87	42.42
S048A	10/11/2016	N	31.80	10.62	42.42
S048A	10/10/2017	N	32.37	10.05	42.42
S048A	10/09/2018	N	33.34	9.47	42.81
S048A	10/8/2019	N	33.28	9.53	42.81
S048A	10/08/2020	N	33.26	9.55	42.81
S048B1	01/07/1991	N	21.64	21.53	43.17
S048B1	04/08/1991	N	23.44	19.73	43.17
S048B1	07/08/1991	N	22.03	21.14	43.17
S048B1	10/07/1991	N	22.05	21.12	43.17
S048B1	01/06/1992	N	22.56	20.61	43.17
S048B1	04/06/1992	N	24.40	18.77	43.17
S048B1	07/06/1992	N	24.12	19.05	43.17
S048B1	07/07/1992	N	27.53	14.94	42.47
S048B1	10/05/1992	N	26.19	16.98	43.17
S048B1	01/04/1993	N	25.14	18.03	43.17
S048B1	04/05/1993	N	26.78	16.39	43.17
S048B1	07/06/1993	N	25.39	17.78	43.17
S048B1	10/04/1993	N	24.77	18.4	43.17
S048B1	01/03/1994	N	25.54	17.63	43.17
S048B1	04/04/1994	N	25.82	17.35	43.17
S048B1	07/05/1994	N	26.26	16.91	43.17
S048B1	10/31/1994	N	25.76	17.41	43.17
S048B1	01/03/1995	N	26.85	16.32	43.17
S048B1	04/03/1995	N	30.06	13.11	43.17
S048B1	07/09/1995	N	28.38	14.79	43.17
S048B1	10/09/1995	N	27.79	15.38	43.17
S048B1	01/02/1996	N	27.98	14.49	42.47
S048B1	04/01/1996	N	29.20	13.27	42.47
S048B1	07/08/1996	N	27.53	14.94	42.47
S048B1	10/07/1996	N	27.75	14.72	42.47
S048B1	01/13/1997	N	30.29	12.18	42.47
S048B1	04/07/1997	N	29.56	12.91	42.47
S048B1	07/21/1997	N	28.09	14.38	42.47
S048B1	10/13/1997	N	27.62	14.85	42.47
S048B1	01/10/1998	N	29.11	13.36	42.47
S048B1	04/12/1998	N	30.44	12.03	42.47
S048B1	07/12/1998	N	28.25	14.22	42.47
S048B1	10/04/1998	N	28.05	14.42	42.47
S048B1	01/10/1999	N	29.02	13.45	42.47
S048B1	04/18/1999	N	27.92	14.55	42.47
S048B1	07/17/1999	N	27.40	15.07	42.47

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S048B1	10/09/1999	N	29.45	13.02	42.47
S048B1	01/08/2000	N	28.08	14.39	42.47
S048B1	04/08/2000	N	28.87	13.6	42.47
S048B1	07/08/2000	N	28.31	14.16	42.47
S048B1	10/07/2000	N	27.15	15.32	42.47
S048B1	01/06/2001	N	28.14	14.33	42.47
S048B1	04/07/2001	N	28.84	13.63	42.47
S048B1	07/07/2001	N	28.52	13.97	42.49
S048B1	10/06/2001	N	28.35	14.12	42.47
S048B1	10/12/2002	N	30.40	12.07	42.47
S048B1	10/10/2003	N	30.98	11.49	42.47
S048B1	10/05/2004	N	30.95	11.52	42.47
S048B1	10/10/2005	N	33.59	8.88	42.47
S048B1	10/12/2006	N	32.42	10.05	42.47
S048B1	10/09/2007	N	38.90	3.57	42.47
S048B1	10/14/2008	N	32.31	10.16	42.47
S048B1	10/12/2009	N	29.92	12.55	42.47
S048B1	10/12/2010	N	31.47	11	42.47
S048B1	10/10/2011	N	32.39	10.08	42.47
S048B1	10/09/2012	N	32.09	10.38	42.47
S048B1	10/14/2013	N	31.31	11.16	42.47
S048B1	10/13/2014	N	31.74	10.73	42.47
S048B1	10/14/2015	N	31.41	11.06	42.47
S048B1	10/11/2016	N	31.73	10.74	42.47
S048B1	10/10/2017	N	32.41	10.06	42.47
S048B1	10/09/2018	N	33.18	9.45	42.63
S048B1	10/8/2019	N	33.03	9.6	42.63
S048B1	10/08/2020	N	32.88	9.75	42.63
S048B2	01/07/1991	N	-16.07	58.82	42.75
S048B2	04/08/1991	N	0.53	42.22	42.75
S048B2	07/08/1991	N	-14.95	57.7	42.75
S048B2	10/07/1991	N	-15.20	57.95	42.75
S048B2	01/06/1992	N	-1.94	44.69	42.75
S048B2	04/06/1992	N	3.30	39.45	42.75
S048B2	07/06/1992	N	7.85	34.9	42.75
S048B2	07/07/1992	N	1.56	40.62	42.18
S048B2	10/05/1992	N	8.50	34.25	42.75
S048B2	01/04/1993	N	13.64	29.11	42.75
S048B2	07/06/1993	N	12.10	30.65	42.75
S048B2	10/04/1993	N	7.84	34.91	42.75
S048B2	01/04/1994	N	13.61	29.14	42.75
S048B2	07/05/1994	N	13.84	28.91	42.75
S048B2	10/31/1994	N	14.99	27.76	42.75
S048B2	01/03/1995	N	15.55	27.2	42.75
S048B2	04/03/1995	N	16.78	25.97	42.75
S048B2	07/09/1995	N	16.50	26.25	42.75

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S048B2	10/09/1995	N	14.55	28.2	42.75
S048B2	04/01/1996	N	-15.79	57.97	42.18
S048B2	07/08/1996	N	1.56	40.62	42.18
S048B2	10/07/1996	N	-8.74	50.92	42.18
S048B2	01/13/1997	N	20.84	21.34	42.18
S048B2	04/07/1997	N	2.41	39.77	42.18
S048B2	07/21/1997	N	-1.17	43.35	42.18
S048B2	10/13/1997	N	7.41	34.77	42.18
S048B2	01/10/1998	N	0.47	41.71	42.18
S048B2	04/12/1998	N	11.59	30.59	42.18
S048B2	07/12/1998	N	-0.11	42.29	42.18
S048B2	10/04/1998	N	0.35	41.83	42.18
S048B2	01/10/1999	N	-6.47	48.94	42.47
S048B2	04/18/1999	N	-10.90	53.37	42.47
S048B2	07/17/1999	N	-13.41	55.88	42.47
S048B2	10/09/1999	N	-10.41	52.88	42.47
S048B2	01/08/2000	N	-14.22	56.69	42.47
S048B2	04/08/2000	N	-11.75	54.22	42.47
S048B2	07/08/2000	N	-14.24	56.71	42.47
S048B2	10/07/2000	N	-13.75	56.22	42.47
S048B2	01/06/2001	N	-15.00	57.47	42.47
S048B2	04/07/2001	N	-13.57	56.04	42.47
S048B2	07/07/2001	N	-15.36	57.83	42.47
S048B2	10/06/2001	N	-13.63	56.10	42.47
S048B2	10/12/2002	N	12.94	29.53	42.47
S048B2	10/10/2003	N	14.33	28.14	42.47
S048B2	10/05/2004	N	17.02	25.45	42.47
S048B2	10/10/2005	N	36.44	6.03	42.47
S048B2	10/12/2006	N	24.48	17.99	42.47
S048B2	10/09/2007	N	38.18	4.29	42.47
S048B2	10/14/2008	N	29.87	12.60	42.47
S048B2	10/12/2009	N	20.10	22.37	42.47
S048B2	10/12/2010	N	21.85	20.62	42.47
S048B2	10/10/2011	N	32.07	10.4	42.47
S048B2	10/09/2012	N	26.73	15.74	42.47
S048B2	10/14/2013	N	20.94	21.53	42.47
S048B2	10/13/2014	N	25.35	17.12	42.47
S048B2	10/14/2015	N	23.97	18.50	42.47
S048B2	10/11/2016	N	25.52	16.95	42.47
S048B2	10/10/2017	N	28.05	14.42	42.47
S048B2	10/09/2018	N	27.43	14.90	42.33
S048B2	10/8/2019	N	28.3	14.03	42.33
S048B2	10/08/2020	N	27.91	14.42	42.33
S048B3	01/07/1991	N	27.31	15.77	43.08
S048B3	04/08/1991	N	29.56	13.52	43.08
S048B3	07/08/1991	N	28.14	14.94	43.08

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S048B3	10/07/1991	N	27.40	15.68	43.08
S048B3	01/06/1992	N	28.23	14.85	43.08
S048B3	04/06/1992	N	31.41	11.67	43.08
S048B3	07/06/1992	N	30.59	12.49	43.08
S048B3	07/07/1992	N	36.28	6.24	42.52
S048B3	10/05/1992	N	31.86	11.22	43.08
S048B3	01/04/1993	N	29.30	13.78	43.08
S048B3	04/05/1993	N	32.45	10.63	43.08
S048B3	07/06/1993	N	31.79	11.29	43.08
S048B3	10/04/1993	N	30.12	12.96	43.08
S048B3	01/03/1994	N	31.32	11.76	43.08
S048B3	04/04/1994	N	32.86	10.22	43.08
S048B3	07/05/1994	N	32.67	10.41	43.08
S048B3	10/31/1994	N	31.96	11.12	43.08
S048B3	01/03/1995	N	33.15	9.93	43.08
S048B3	04/03/1995	N	36.43	6.65	43.08
S048B3	07/09/1995	N	35.84	7.24	43.08
S048B3	10/09/1995	N	35.85	7.23	43.08
S048B3	01/02/1996	N	36.04	6.48	42.52
S048B3	04/01/1996	N	38.05	4.47	42.52
S048B3	07/08/1996	N	36.28	6.24	42.52
S048B3	10/07/1996	N	35.25	7.27	42.52
S048B3	01/13/1997	N	39.36	3.16	42.52
S048B3	04/07/1997	N	40.32	2.2	42.52
S048B3	07/21/1997	N	39.07	3.45	42.52
S048B3	10/13/1997	N	38.79	3.73	42.52
S048B3	01/10/1998	N	39.08	2.78	41.86
S048B3	04/12/1998	N	41.62	0.24	41.86
S048B3	07/12/1998	N	40.35	1.51	41.86
S048B3	10/04/1998	N	39.63	2.23	41.86
S048B3	01/10/1999	N	39.82	2.7	42.52
S048B3	04/18/1999	N	39.95	2.57	42.52
S048B3	07/17/1999	N	39.24	3.28	42.52
S048B3	10/09/1999	N	40.26	2.26	42.52
S048B3	01/08/2000	N	32.77	9.75	42.52
S048B3	04/08/2000	N	36.20	6.32	42.52
S048B3	07/08/2000	N	35.48	7.04	42.52
S048B3	10/07/2000	N	34.13	8.39	42.52
S048B3	01/06/2001	N	35.17	7.35	42.52
S048B3	04/07/2001	N	37.28	5.24	42.52
S048B3	07/07/2001	N	35.66	6.87	42.53
S048B3	10/06/2001	N	35.17	7.35	42.52
S048B3	10/12/2002	N	36.30	6.22	42.52
S048B3	10/10/2003	N	38.08	4.44	42.52
S048B3	10/05/2004	N	37.85	4.67	42.52
S048B3	10/10/2005	N	41.36	1.16	42.52

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S048B3	10/12/2006	N	40.44	2.08	42.52
S048B3	10/09/2007	N	42.51	0.01	42.52
S048B3	10/14/2008	N	37.44	5.08	42.52
S048B3	10/12/2009	N	37.15	5.37	42.52
S048B3	10/12/2010	N	38.36	4.16	42.52
S048B3	10/10/2011	N	40.12	2.4	42.52
S048B3	10/09/2012	N	39.89	2.63	42.52
S048B3	10/14/2013	N	38.88	3.64	42.52
S048B3	10/13/2014	N	38.46	4.06	42.52
S048B3	10/14/2015	N	37.44	5.08	42.52
S048B3	10/11/2016	N	39.07	3.45	42.52
S048B3	10/10/2017	N	36.90	5.62	42.52
S048B3	10/09/2018	N	42.44	0.24	42.68
S048B3	10/8/2019	N	42.88	-0.2	42.68
S048B3	10/08/2020	N	39.69	2.99	42.68
S049A	01/07/1991	N	30.16	15.44	45.60
S049A	04/08/1991	N	31.25	14.35	45.60
S049A	07/08/1991	N	30.41	15.19	45.60
S049A	10/07/1991	N	30.63	14.97	45.60
S049A	01/06/1992	N	31.17	14.43	45.60
S049A	04/06/1992	N	31.60	14	45.60
S049A	07/06/1992	N	31.27	14.33	45.60
S049A	07/07/1992	N	33.67	11.48	45.15
S049A	10/05/1992	N	32.39	13.21	45.60
S049A	01/08/1993	N	32.88	12.72	45.60
S049A	04/05/1993	N	33.38	12.22	45.60
S049A	01/17/1994	N	31.25	14.35	45.60
S049A	04/04/1994	N	31.60	14	45.60
S049A	07/05/1994	N	31.59	14.01	45.60
S049A	10/31/1994	N	31.32	14.28	45.60
S049A	01/03/1995	N	33.10	12.5	45.60
S049A	04/03/1995	N	34.79	10.81	45.60
S049A	07/09/1995	N	33.01	12.59	45.60
S049A	10/09/1995	N	32.22	13.38	45.60
S049A	01/02/1996	N	34.11	11.04	45.15
S049A	04/01/1996	N	34.15	11	45.15
S049A	07/08/1996	N	33.67	11.48	45.15
S049A	10/07/1996	N	33.95	11.2	45.15
S049A	04/07/1997	N	32.21	12.94	45.15
S049A	07/21/1997	N	31.77	13.38	45.15
S049A	10/13/1997	N	31.77	13.38	45.15
S049A	01/10/1998	N	32.50	12.65	45.15
S049A	04/12/1998	N	34.00	11.15	45.15
S049A	07/12/1998	N	32.24	12.91	45.15
S049A	10/04/1998	N	32.44	12.71	45.15
S049A	01/10/1999	N	32.30	12.85	45.15

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S049A	04/18/1999	N	32.48	12.67	45.15
S049A	07/17/1999	N	32.17	12.98	45.15
S049A	10/09/1999	N	31.83	13.32	45.15
S049A	01/08/2000	N	31.17	14.06	45.23
S049A	04/08/2000	N	31.94	13.29	45.23
S049A	07/08/2000	N	31.73	13.5	45.23
S049A	10/07/2000	N	31.43	13.8	45.23
S049A	01/06/2001	N	31.48	13.75	45.23
S049A	04/07/2001	N	31.94	13.29	45.23
S049A	07/07/2001	N	31.90	13.33	45.23
S049A	10/06/2001	N	31.62	13.61	45.23
S049A	10/12/2002	N	31.82	13.41	45.23
S049A	10/10/2003	N	33.25	11.98	45.23
S049A	10/05/2004	N	32.22	13.01	45.23
S049A	10/10/2005	N	34.76	10.47	45.23
S049A	10/12/2006	N	31.94	10.59	42.53
S049A	10/09/2007	N	32.95	9.58	42.53
S049A	10/14/2008	N	30.76	11.77	42.53
S049A	10/12/2009	N	31.26	11.27	42.53
S049A	10/11/2010	N	29.95	12.58	42.53
S049A	10/10/2011	N	30.57	11.96	42.53
S049A	10/09/2012	N	30.27	12.26	42.53
S049A	10/14/2013	N	29.84	12.69	42.53
S049A	10/13/2014	N	29.79	12.74	42.53
S049A	10/14/2015	N	29.50	13.03	42.53
S049A	12/15/2015	N	31.56	10.97	42.53
S049A	10/11/2016	N	29.79	12.74	42.53
S049A	11/14/2016	N	31.12	11.41	42.53
S049A	11/17/2016	N	31.31	11.22	42.53
S049A	12/02/2016	N	31.36	11.17	42.53
S049A	12/15/2016	N	31.56	10.97	42.53
S049A	12/21/2016	N	31.58	10.95	42.53
S049A	01/04/2017	N	31.81	10.72	42.53
S049A	01/17/2017	N	32.36	10.17	42.53
S049A	02/02/2017	N	33.24	9.29	42.53
S049A	03/08/2017	N	33.68	8.85	42.53
S049A	04/05/2017	N	30.95	11.58	42.53
S049A	05/17/2017	N	32.83	9.7	42.53
S049A	06/27/2017	N	32.44	10.09	42.53
S049A	07/13/2017	N	32.37	10.16	42.53
S049A	08/16/2017	N	32.28	10.25	42.53
S049A	10/10/2017	N	32.09	10.44	42.53
S049A	11/16/2017	N	32.30	10.23	42.53
S049A	10/09/2018	N	34.94	10.26	45.20
S049A	10/8/2019	N	34.99	10.21	45.2
S049A	10/08/2020	N	35.0	10.20	45.2

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S049B1	01/07/1991	N	28.16	17.54	45.70
S049B1	04/08/1991	N	30.43	15.27	45.70
S049B1	07/08/1991	N	29.33	16.37	45.70
S049B1	10/07/1991	N	28.56	17.14	45.70
S049B1	01/06/1992	N	29.29	16.41	45.70
S049B1	04/06/1992	N	31.54	14.16	45.70
S049B1	07/06/1992	N	31.33	14.37	45.70
S049B1	07/07/1992	N	34.48	10.74	45.22
S049B1	10/05/1992	N	32.43	13.27	45.70
S049B1	01/06/1993	N	33.66	12.04	45.70
S049B1	04/05/1993	N	32.47	13.23	45.70
S049B1	07/06/1993	N	31.55	14.15	45.70
S049B1	10/04/1993	N	30.71	14.99	45.70
S049B1	01/17/1994	N	31.27	14.43	45.70
S049B1	04/04/1994	N	31.98	13.72	45.70
S049B1	07/05/1994	N	32.22	13.48	45.70
S049B1	10/31/1994	N	31.73	13.97	45.70
S049B1	01/03/1995	N	32.85	12.85	45.70
S049B1	04/03/1995	N	34.99	10.71	45.70
S049B1	07/09/1995	N	34.32	11.38	45.70
S049B1	10/09/1995	N	34.75	10.95	45.70
S049B1	01/02/1996	N	34.41	10.81	45.22
S049B1	04/01/1996	N	36.09	9.13	45.22
S049B1	07/08/1996	N	34.48	10.74	45.22
S049B1	10/07/1996	N	34.36	10.86	45.22
S049B1	04/07/1997	N	36.86	8.36	45.22
S049B1	07/21/1997	N	36.39	8.83	45.22
S049B1	10/13/1997	N	35.02	10.2	45.22
S049B1	01/10/1998	N	34.34	10.88	45.22
S049B1	04/12/1998	N	36.95	8.27	45.22
S049B1	07/12/1998	N	36.26	8.96	45.22
S049B1	10/04/1998	N	36.10	9.12	45.22
S049B1	01/10/1999	N	35.36	9.86	45.22
S049B1	04/18/1999	N	34.60	10.62	45.22
S049B1	07/17/1999	N	34.50	10.72	45.22
S049B1	10/09/1999	N	37.46	7.76	45.22
S049B1	01/08/2000	N	33.21	12.07	45.28
S049B1	04/08/2000	N	33.68	11.6	45.28
S049B1	07/08/2000	N	33.99	11.29	45.28
S049B1	10/07/2000	N	33.17	12.11	45.28
S049B1	01/06/2001	N	33.38	11.9	45.28
S049B1	04/07/2001	N	35.17	10.11	45.28
S049B1	07/07/2001	N	33.78	11.50	45.28
S049B1	10/06/2001	N	34.25	11.03	45.28
S049B1	10/12/2002	N	37.30	7.98	45.28
S049B1	10/10/2003	N	37.71	7.57	45.28

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S049B1	10/05/2004	N	37.72	7.56	45.28
S049B1	10/10/2005	N	40.91	4.37	45.28
S049B1	10/12/2006	N	35.84	6.82	42.66
S049B1	10/09/2007	N	39.26	3.40	42.66
S049B1	10/14/2008	N	34.23	8.43	42.66
S049B1	10/12/2009	N	34.63	8.03	42.66
S049B1	10/11/2010	N	35.06	7.60	42.66
S049B1	10/10/2011	N	37.74	4.92	42.66
S049B1	10/09/2012	N	36.13	6.53	42.66
S049B1	10/14/2013	N	35.51	7.15	42.66
S049B1	10/13/2014	N	35.11	7.55	42.66
S049B1	10/14/2015	N	34.35	8.31	42.66
S049B1	10/11/2016	N	35.23	7.43	42.66
S049B1	10/10/2017	N	36.78	5.88	42.66
S049B1	10/09/2018	N	40.04	5.43	45.47
S049B1	10/8/2019	N	39.77	5.7	45.47
S049B1	10/08/2020	N	39.24	6.23	45.47
S065A	01/07/1991	N	21.88	22.13	44.01
S065A	04/08/1991	N	23.43	20.58	44.01
S065A	07/08/1991	N	22.27	21.74	44.01
S065A	10/07/1991	N	22.10	21.91	44.01
S065A	01/06/1992	N	22.55	21.46	44.01
S065A	04/06/1992	N	24.20	19.81	44.01
S065A	07/06/1992	N	23.96	20.05	44.01
S065A	07/07/1992	N	25.21	18.28	43.49
S065A	10/05/1992	N	24.16	19.85	44.01
S065A	01/04/1993	N	23.39	20.62	44.01
S065A	04/05/1993	N	24.86	19.15	44.01
S065A	07/06/1993	N	23.74	20.27	44.01
S065A	10/04/1993	N	22.81	21.2	44.01
S065A	01/03/1994	N	23.89	20.12	44.01
S065A	04/04/1994	N	23.71	20.3	44.01
S065A	07/05/1994	N	23.85	20.16	44.01
S065A	10/31/1994	N	24.29	19.72	44.01
S065A	01/03/1995	N	24.96	19.05	44.01
S065A	04/03/1995	N	29.97	14.04	44.01
S065A	07/09/1995	N	26.50	17.51	44.01
S065A	10/09/1995	N	25.42	18.59	44.01
S065A	01/02/1996	N	25.39	18.1	43.49
S065A	04/01/1996	N	27.56	15.93	43.49
S065A	07/08/1996	N	25.21	18.28	43.49
S065A	10/07/1996	N	26.62	16.87	43.49
S065A	01/13/1997	N	28.95	14.54	43.49
S065A	04/07/1997	N	28.70	14.79	43.49
S065A	07/21/1997	N	26.52	16.97	43.49
S065A	10/13/1997	N	25.10	18.39	43.49

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S065A	01/10/1998	N	28.19	15.3	43.49
S065A	04/12/1998	N	30.15	13.34	43.49
S065A	07/12/1998	N	27.18	16.31	43.49
S065A	10/04/1998	N	26.88	16.61	43.49
S065A	01/10/1999	N	29.28	14.21	43.49
S065A	04/18/1999	N	27.67	15.82	43.49
S065A	07/17/1999	N	26.73	16.76	43.49
S065A	10/09/1999	N	28.97	14.52	43.49
S065A	01/08/2000	N	28.62	14.87	43.49
S065A	04/08/2000	N	29.65	13.84	43.49
S065A	07/08/2000	N	28.40	15.09	43.49
S065A	10/07/2000	N	26.78	16.71	43.49
S065A	01/06/2001	N	28.66	14.83	43.49
S065A	04/07/2001	N	29.35	14.14	43.49
S065A	07/07/2001	N	28.91	14.60	43.51
S065A	10/06/2001	N	28.43	15.06	43.49
S065B1	01/07/1991	N	8.70	35.49	44.19
S065B1	04/08/1991	N	14.14	30.05	44.19
S065B1	07/08/1991	N	9.49	34.7	44.19
S065B1	10/07/1991	N	9.14	35.05	44.19
S065B1	01/06/1992	N	11.87	32.32	44.19
S065B1	04/09/1992	N	16.21	27.98	44.19
S065B1	07/06/1992	N	17.95	26.24	44.19
S065B1	07/07/1992	N	14.37	29.25	43.62
S065B1	10/05/1992	N	23.67	20.52	44.19
S065B1	01/04/1993	N	17.18	27.01	44.19
S065B1	04/05/1993	N	18.18	26.01	44.19
S065B1	07/06/1993	N	16.37	27.82	44.19
S065B1	10/04/1993	N	16.07	28.12	44.19
S065B1	01/03/1994	N	16.36	27.83	44.19
S065B1	04/04/1994	N	16.84	27.35	44.19
S065B1	07/05/1994	N	17.87	26.32	44.19
S065B1	10/31/1994	N	16.79	27.4	44.19
S065B1	01/03/1995	N	18.10	26.09	44.19
S065B1	04/03/1995	N	17.52	26.67	44.19
S065B1	07/09/1995	N	18.54	25.65	44.19
S065B1	10/09/1995	N	14.66	29.53	44.19
S065B1	01/02/1996	N	18.51	25.11	43.62
S065B1	04/01/1996	N	15.35	28.27	43.62
S065B1	07/08/1996	N	14.37	29.25	43.62
S065B1	10/07/1996	N	12.60	31.02	43.62
S065B1	01/13/1997	N	24.49	19.13	43.62
S065B1	04/07/1997	N	18.04	25.58	43.62
S065B1	07/21/1997	N	16.41	27.21	43.62
S065B1	10/13/1997	N	19.26	24.36	43.62
S065B1	01/10/1998	N	16.51	27.11	43.62

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S065B1	04/12/1998	N	22.74	20.88	43.62
S065B1	07/12/1998	N	17.66	25.96	43.62
S065B1	10/04/1998	N	17.93	25.69	43.62
S065B1	01/10/1999	N	15.16	28.46	43.62
S065B1	04/18/1999	N	14.00	29.62	43.62
S065B1	07/17/1999	N	14.50	29.12	43.62
S065B1	10/09/1999	N	17.56	26.06	43.62
S065B1	01/08/2000	N	10.97	32.65	43.62
S065B1	04/08/2000	N	12.23	31.39	43.62
S065B1	07/08/2000	N	13.60	30.02	43.62
S065B1	10/07/2000	N	13.11	30.51	43.62
S065B1	01/06/2001	N	12.81	30.81	43.62
S065B1	04/07/2001	N	15.55	28.07	43.62
S065B1	07/07/2001	N	13.28	30.37	43.65
S065B1	10/06/2001	N	15.25	28.38	43.63
S065B1	10/12/2002	N	22.79	20.83	43.62
S065B1	10/10/2003	N	24.13	19.49	43.62
S065B1	10/05/2004	N	24.87	18.75	43.62
S065B1	10/10/2005	N	35.50	8.12	43.62
S065B1	10/12/2006	N	28.04	15.58	43.62
S065B1	10/09/2007	N	38.45	5.17	43.62
S065B1	10/14/2008	N	22.11	21.51	43.62
S065B1	10/12/2009	N	25.06	18.56	43.62
S065B1	10/12/2010	N	27.14	16.48	43.62
S065B1	10/10/2011	N	32.59	11.03	43.62
S065B1	10/09/2012	N	29.78	13.84	43.62
S065B1	10/14/2013	N	27.57	16.05	43.62
S065B1	10/13/2014	N	29.17	14.45	43.62
S065B1	10/14/2015	N	30.55	13.07	43.62
S065B1	10/11/2016	N	29.60	14.02	43.62
S065B1	10/10/2017	N	30.83	12.79	43.62
S065B1	10/09/2018	N	31.89	11.63	43.52
S065B1	10/8/2019	N	31.47	12.05	43.52
S065B1	10/08/2020	N	30.96	12.56	43.52
S067A	01/07/1991	N	23.69	15.73	39.42
S067A	04/08/1991	N	25.32	14.1	39.42
S067A	07/08/1991	N	24.12	15.3	39.42
S067A	10/07/1991	N	23.73	15.69	39.42
S067A	01/06/1992	N	23.97	15.45	39.42
S067A	04/06/1992	N	25.77	13.65	39.42
S067A	07/06/1992	N	24.80	14.62	39.42
S067A	07/07/1992	N	27.22	11.7	38.92
S067A	10/05/1992	N	26.05	13.37	39.42
S067A	01/04/1993	N	25.63	13.79	39.42
S067A	04/05/1993	N	27.17	12.25	39.42
S067A	07/06/1993	N	25.89	13.53	39.42

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S067A	10/04/1993	N	25.04	14.38	39.42
S067A	01/04/1994	N	25.20	14.22	39.42
S067A	04/04/1994	N	25.57	13.85	39.42
S067A	07/05/1994	N	26.55	12.87	39.42
S067A	10/31/1994	N	26.59	12.83	39.42
S067A	01/03/1995	N	27.29	12.13	39.42
S067A	04/03/1995	N	30.94	8.48	39.42
S067A	07/09/1995	N	28.05	11.37	39.42
S067A	10/09/1995	N	27.15	12.27	39.42
S067A	01/02/1996	N	27.44	11.48	38.92
S067A	04/01/1996	N	28.60	10.32	38.92
S067A	07/08/1996	N	27.22	11.7	38.92
S067A	10/07/1996	N	27.17	11.75	38.92
S067A	01/13/1997	N	29.21	9.71	38.92
S067A	04/07/1997	N	28.48	10.44	38.92
S067A	07/21/1997	N	27.82	11.1	38.92
S067A	10/13/1997	N	27.45	11.47	38.92
S067A	01/10/1998	N	28.29	10.63	38.92
S067A	04/12/1998	N	30.08	8.84	38.92
S067A	07/12/1998	N	28.76	10.16	38.92
S067A	10/04/1998	N	28.23	10.69	38.92
S067A	01/10/1999	N	27.53	11.39	38.92
S067A	04/18/1999	N	28.00	10.92	38.92
S067A	07/17/1999	N	27.06	11.86	38.92
S067A	10/09/1999	N	27.94	10.98	38.92
S067A	01/08/2000	N	26.93	11.99	38.92
S067A	04/08/2000	N	29.27	9.65	38.92
S067A	07/08/2000	N	28.15	11.08	39.23
S067A	10/07/2000	N	27.04	12.19	39.23
S067A	01/06/2001	N	27.59	11.64	39.23
S067A	04/07/2001	N	28.97	10.26	39.23
S067A	07/07/2001	N	28.73	10.49	39.22
S067A	10/06/2001	N	28.21	11.02	39.23
S067A	10/12/2002	N	32.35	10.32	42.67
S067A	10/10/2003	N	32.84	9.83	42.67
S067A	10/05/2004	N	32.85	9.82	42.67
S067A	10/10/2005	N	33.84	8.83	42.67
S067A	10/12/2006	N	33.67	9.00	42.67
S067A	10/09/2007	N	33.84	8.83	42.67
S067A	10/14/2008	N	33.76	8.91	42.67
S067A	10/12/2009	N	32.77	9.90	42.67
S067A	10/12/2010	N	NA	NA	42.67
S067A	10/10/2011	N	33.67	9	42.67
S067A	10/09/2012	N	33.39	9.28	42.67
S067A	10/14/2013	N	33.00	9.67	42.67
S067A	10/14/2014	N	33.89	8.78	42.67

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S067A	10/15/2015	N	32.96	9.71	42.67
S067A	10/12/2016	N	33.22	9.45	42.67
S067A	10/11/2017	U	NA	NA	42.67
S067A	10/10/2018	N	31.19	8.20	39.39
S067A	10/9/2019	N	31.14	8.25	39.39
S067A	10/8/2020	N	31.02	8.37	39.39
S067B1	01/07/1991	N	22.63	16.54	39.17
S067B1	04/08/1991	N	23.87	15.3	39.17
S067B1	07/08/1991	N	22.94	16.23	39.17
S067B1	10/07/1991	N	22.49	16.68	39.17
S067B1	01/06/1992	N	22.92	16.25	39.17
S067B1	04/06/1992	N	24.18	14.99	39.17
S067B1	07/06/1992	N	23.84	15.33	39.17
S067B1	07/07/1992	N	26.29	12.37	38.66
S067B1	10/05/1992	N	25.27	13.9	39.17
S067B1	01/04/1993	N	24.29	14.88	39.17
S067B1	04/05/1993	N	25.82	13.35	39.17
S067B1	07/06/1993	N	24.56	14.61	39.17
S067B1	10/04/1993	N	23.89	15.28	39.17
S067B1	01/04/1994	N	24.13	15.04	39.17
S067B1	04/04/1994	N	24.37	14.8	39.17
S067B1	07/05/1994	N	25.02	14.15	39.17
S067B1	10/31/1994	N	25.18	13.99	39.17
S067B1	01/03/1995	N	26.36	12.81	39.17
S067B1	04/03/1995	N	30.05	9.12	39.17
S067B1	07/09/1995	N	27.20	11.97	39.17
S067B1	10/09/1995	N	26.59	12.58	39.17
S067B1	01/02/1996	N	26.55	12.11	38.66
S067B1	04/01/1996	N	27.94	10.72	38.66
S067B1	07/08/1996	N	26.29	12.37	38.66
S067B1	10/07/1996	N	26.07	12.59	38.66
S067B1	01/13/1997	N	28.40	10.26	38.66
S067B1	04/07/1997	N	27.86	10.8	38.66
S067B1	07/21/1997	N	27.16	11.5	38.66
S067B1	10/13/1997	N	26.75	11.91	38.66
S067B1	01/10/1998	N	26.99	11.67	38.66
S067B1	04/12/1998	N	28.91	9.75	38.66
S067B1	07/12/1998	N	27.36	11.3	38.66
S067B1	10/04/1998	N	26.73	11.93	38.66
S067B1	01/10/1999	N	26.29	12.37	38.66
S067B1	04/18/1999	N	26.60	12.06	38.66
S067B1	07/17/1999	N	25.78	12.88	38.66
S067B1	10/09/1999	N	26.83	11.83	38.66
S067B1	01/08/2000	N	25.72	12.94	38.66
S067B1	04/08/2000	N	27.69	10.97	38.66
S067B1	07/08/2000	N	26.95	11.71	38.66

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S067B1	10/07/2000	N	25.72	12.94	38.66
S067B1	01/06/2001	N	26.53	12.13	38.66
S067B1	04/07/2001	N	27.89	10.77	38.66
S067B1	07/07/2001	N	27.54	11.11	38.65
S067B1	10/06/2001	N	27.25	11.41	38.66
S067B1	10/12/2002	N	28.13	10.53	38.66
S067B1	10/10/2003	N	28.76	9.90	38.66
S067B1	10/05/2004	N	28.52	10.14	38.66
S067B1	10/10/2005	N	30.37	8.29	38.66
S067B1	10/12/2006	N	29.88	8.78	38.66
S067B1	10/09/2007	N	30.14	8.52	38.66
S067B1	10/14/2008	N	29.84	8.82	38.66
S067B1	10/12/2009	N	28.76	9.90	38.66
S067B1	10/12/2010	N	NA	NA	38.66
S067B1	10/10/2011	N	29.93	8.73	38.66
S067B1	10/09/2012	N	29.69	8.97	38.66
S067B1	11/01/2013	N	29.25	9.41	38.66
S067B1	10/14/2014	N	30.24	8.42	38.66
S067B1	10/15/2015	N	29.18	9.48	38.66
S067B1	10/12/2016	N	29.54	9.12	38.66
S067B1	10/11/2017	U	NA	NA	38.66
S067B1	10/10/2018	N	31.65	7.77	39.42
S067B1	10/9/2019	N	31.53	7.89	39.42
S067B1	10/8/2020	N	31.39	8.03	39.42
S068A	01/07/1991	N	26.26	14.86	41.12
S068A	04/08/1991	N	26.23	14.89	41.12
S068A	07/08/1991	N	25.31	15.81	41.12
S068A	10/07/1991	N	25.00	16.12	41.12
S068A	01/06/1992	N	25.07	16.05	41.12
S068A	04/06/1992	N	26.90	14.22	41.12
S068A	07/06/1992	N	26.14	14.98	41.12
S068A	07/07/1992	N	27.84	12.88	40.72
S068A	10/05/1992	N	26.54	14.58	41.12
S068A	01/04/1993	N	26.60	14.52	41.12
S068A	04/05/1993	N	28.04	13.08	41.12
S068A	07/06/1993	N	26.98	14.14	41.12
S068A	10/04/1993	N	26.48	14.64	41.12
S068A	01/04/1994	N	26.97	14.15	41.12
S068A	04/04/1994	N	26.69	14.43	41.12
S068A	07/05/1994	N	27.71	13.41	41.12
S068A	10/31/1994	N	27.93	13.19	41.12
S068A	01/03/1995	N	27.64	13.48	41.12
S068A	04/03/1995	N	31.80	9.32	41.12
S068A	07/09/1995	N	28.30	12.82	41.12
S068A	10/09/1995	N	27.57	13.55	41.12
S068A	01/02/1996	N	27.99	12.73	40.72

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S068A	04/01/1996	N	29.07	11.65	40.72
S068A	07/08/1996	N	27.84	12.88	40.72
S068A	10/07/1996	N	27.98	12.74	40.72
S068A	01/13/1997	N	28.72	12	40.72
S068A	04/07/1997	N	29.17	11.55	40.72
S068A	07/21/1997	N	28.27	12.45	40.72
S068A	10/13/1997	N	27.65	13.07	40.72
S068A	01/10/1998	N	28.86	11.86	40.72
S068A	04/12/1998	N	30.49	10.23	40.72
S068A	07/12/1998	N	28.67	12.05	40.72
S068A	10/04/1998	N	27.95	12.77	40.72
S068A	01/10/1999	N	27.96	12.76	40.72
S068A	04/18/1999	N	27.92	12.8	40.72
S068A	07/17/1999	N	27.32	13.4	40.72
S068A	10/09/1999	N	28.45	12.27	40.72
S068A	01/08/2000	N	27.34	13.38	40.72
S068A	04/08/2000	N	29.52	11.2	40.72
S068A	07/08/2000	N	28.30	12.42	40.72
S068A	10/07/2000	N	27.65	13.07	40.72
S068A	01/06/2001	N	27.76	12.96	40.72
S068A	04/07/2001	N	29.05	11.67	40.72
S068A	07/07/2001	N	29.00	11.71	40.71
S068A	10/06/2001	N	28.14	12.58	40.72
S068A	10/12/2002	N	29.32	11.40	40.72
S068A	10/10/2003	N	29.62	11.10	40.72
S068A	10/05/2004	N	29.52	11.20	40.72
S068A	10/10/2005	N	31.17	9.55	40.72
S068A	10/12/2006	N	31.10	9.62	40.72
S068A	10/09/2007	N	31.24	9.48	40.72
S068A	10/14/2008	N	31.34	9.38	40.72
S068A	10/12/2009	N	29.37	11.35	40.72
S068A	10/12/2010	N	30.15	10.57	40.72
S068A	10/10/2011	N	30.97	9.75	40.72
S068A	10/09/2012	N	30.67	10.05	40.72
S068A	10/14/2013	N	29.56	11.16	40.72
S068A	10/14/2014	N	30.29	10.43	40.72
S068A	10/15/2015	N	29.95	10.77	40.72
S068A	10/10/2017	U	NA	NA	40.72
S068B1	01/07/1991	N	24.32	16.92	41.24
S068B1	04/08/1991	N	25.15	16.09	41.24
S068B1	07/08/1991	N	24.37	16.87	41.24
S068B1	10/07/1991	N	23.94	17.3	41.24
S068B1	01/06/1992	N	24.25	16.99	41.24
S068B1	04/06/1992	N	25.94	15.3	41.24
S068B1	07/06/1992	N	25.44	15.8	41.24
S068B1	07/07/1992	N	27.00	13.74	40.74

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S068B1	10/05/1992	N	26.45	14.79	41.24
S068B1	01/04/1993	N	25.62	15.62	41.24
S068B1	04/05/1993	N	27.20	14.04	41.24
S068B1	07/06/1993	N	26.10	15.14	41.24
S068B1	10/04/1993	N	25.51	15.73	41.24
S068B1	01/04/1994	N	26.26	14.98	41.24
S068B1	04/04/1994	N	25.57	15.67	41.24
S068B1	07/05/1994	N	26.40	14.84	41.24
S068B1	10/31/1994	N	26.91	14.33	41.24
S068B1	01/03/1995	N	26.94	14.3	41.24
S068B1	04/03/1995	N	30.86	10.38	41.24
S068B1	07/09/1995	N	27.90	13.34	41.24
S068B1	10/09/1995	N	27.30	13.94	41.24
S068B1	01/02/1996	N	27.37	13.37	40.74
S068B1	04/01/1996	N	28.61	12.13	40.74
S068B1	07/08/1996	N	27.00	13.74	40.74
S068B1	10/07/1996	N	27.24	13.5	40.74
S068B1	01/13/1997	N	29.59	11.15	40.74
S068B1	04/07/1997	N	28.70	12.04	40.74
S068B1	07/21/1997	N	27.82	12.92	40.74
S068B1	10/13/1997	N	27.16	13.58	40.74
S068B1	01/10/1998	N	28.28	12.46	40.74
S068B1	04/12/1998	N	29.79	10.95	40.74
S068B1	07/12/1998	N	28.01	12.73	40.74
S068B1	10/04/1998	N	27.47	13.27	40.74
S068B1	01/10/1999	N	27.34	13.4	40.74
S068B1	04/18/1999	N	27.09	13.65	40.74
S068B1	07/17/1999	N	26.57	14.17	40.74
S068B1	10/09/1999	N	28.25	12.49	40.74
S068B1	01/08/2000	N	26.49	14.25	40.74
S068B1	04/08/2000	N	28.48	12.26	40.74
S068B1	07/08/2000	N	27.49	13.25	40.74
S068B1	10/07/2000	N	26.63	14.11	40.74
S068B1	01/06/2001	N	26.82	13.92	40.74
S068B1	04/07/2001	N	28.18	12.56	40.74
S068B1	07/07/2001	N	28.01	12.72	40.73
S068B1	10/06/2001	N	27.47	13.27	40.74
S068B1	10/12/2002	N	29.20	11.54	40.74
S068B1	10/10/2003	N	29.43	11.31	40.74
S068B1	10/05/2004	N	29.39	11.35	40.74
S068B1	10/10/2005	N	31.61	9.13	40.74
S068B1	10/12/2006	N	30.94	9.80	40.74
S068B1	10/09/2007	N	31.06	9.68	40.74
S068B1	10/14/2008	N	30.81	9.93	40.74
S068B1	10/12/2009	N	28.92	11.82	40.74
S068B1	10/12/2010	N	30.09	10.65	40.74

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S068B1	10/10/2011	N	31.09	9.65	40.74
S068B1	10/09/2012	N	30.89	9.85	40.74
S068B1	10/14/2013	N	29.84	10.9	40.74
S068B1	10/14/2014	N	30.55	10.19	40.74
S068B1	10/15/2015	N	30.06	10.68	40.74
S068B1	10/10/2017	U	NA	NA	40.74
S069A	01/07/1991	N	27.61	13.2	40.81
S069A	04/08/1991	N	29.89	10.92	40.81
S069A	07/08/1991	N	28.74	12.07	40.81
S069A	10/07/1991	N	27.98	12.83	40.81
S069A	01/06/1992	N	28.51	12.3	40.81
S069A	04/06/1992	N	30.19	10.62	40.81
S069A	07/06/1992	N	28.99	11.82	40.81
S069A	07/07/1992	N	26.36	10.53	36.89
S069A	10/05/1992	N	28.69	12.12	40.81
S069A	01/04/1993	N	29.98	10.83	40.81
S069A	04/05/1993	N	31.63	9.18	40.81
S069A	07/06/1993	N	29.58	11.23	40.81
S069A	10/04/1993	N	29.56	11.25	40.81
S069A	01/04/1994	N	29.65	11.16	40.81
S069A	04/04/1994	N	29.84	10.97	40.81
S069A	07/05/1994	N	30.83	9.98	40.81
S069A	10/31/1994	N	30.83	9.98	40.81
S069A	01/03/1995	N	30.98	9.83	40.81
S069A	04/03/1995	N	34.20	6.61	40.81
S069A	07/09/1995	N	31.28	9.53	40.81
S069A	10/09/1995	N	29.64	11.17	40.81
S069A	01/02/1996	N	27.13	9.76	36.89
S069A	04/01/1996	N	28.24	8.65	36.89
S069A	07/08/1996	N	26.36	10.53	36.89
S069A	10/07/1996	N	26.07	10.82	36.89
S069A	01/13/1997	N	28.67	8.22	36.89
S069A	04/07/1997	N	30.72	9.45	40.17
S069A	07/21/1997	N	30.27	9.9	40.17
S069A	10/13/1997	N	29.46	10.71	40.17
S069A	01/10/1998	N	30.80	9.37	40.17
S069A	04/12/1998	N	31.89	8.28	40.17
S069A	07/12/1998	N	30.59	9.58	40.17
S069A	10/04/1998	N	29.91	10.26	40.17
S069A	01/10/1999	N	29.43	10.74	40.17
S069A	04/18/1999	N	29.93	10.24	40.17
S069A	07/17/1999	N	29.93	10.24	40.17
S069A	10/09/1999	N	30.96	9.21	40.17
S069A	01/08/2000	N	29.18	10.99	40.17
S069A	04/08/2000	N	31.34	8.83	40.17
S069A	07/08/2000	N	29.37	11.01	40.38

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S069A	10/07/2000	N	29.36	11.02	40.38
S069A	01/06/2001	N	29.31	11.07	40.38
S069A	04/07/2001	N	30.82	9.56	40.38
S069A	07/07/2001	N	30.40	9.97	40.37
S069A	10/06/2001	N	29.28	11.10	40.38
S069A	10/12/2002	N	32.49	10.18	42.67
S069A	10/10/2003	N	32.34	10.33	42.67
S069A	10/05/2004	N	32.51	10.16	42.67
S069A	10/10/2005	N	33.85	8.82	42.67
S069A	10/12/2006	N	33.52	9.15	42.67
S069A	10/09/2007	N	33.69	8.98	42.67
S069A	10/14/2008	N	33.82	8.85	42.67
S069A	10/12/2009	N	32.25	10.42	42.67
S069A	10/12/2010	N	32.80	9.87	42.67
S069A	10/10/2011	N	33.87	8.8	42.67
S069A	10/09/2012	N	NA	NA	42.67
S069A	10/14/2013	N	NA	NA	42.67
S069A	10/14/2014	N	NA	NA	42.67
S069A	10/15/2015	N	NA	NA	42.67
S069A	10/10/2017	U	NA	NA	42.67
S069B1	01/07/1991	N	26.83	14.5	41.33
S069B1	04/08/1991	N	28.64	12.69	41.33
S069B1	07/08/1991	N	27.56	13.77	41.33
S069B1	10/07/1991	N	27.10	14.23	41.33
S069B1	01/06/1992	N	27.58	13.75	41.33
S069B1	04/06/1992	N	29.18	12.15	41.33
S069B1	07/06/1992	N	27.84	13.49	41.33
S069B1	07/07/1992	N	25.10	12.32	37.42
S069B1	10/05/1992	N	28.06	13.27	41.33
S069B1	01/04/1993	N	28.51	12.82	41.33
S069B1	04/05/1993	N	29.76	11.57	41.33
S069B1	07/06/1993	N	28.42	12.91	41.33
S069B1	10/04/1993	N	27.63	13.7	41.33
S069B1	01/04/1994	N	28.40	12.93	41.33
S069B1	04/04/1994	N	28.34	12.99	41.33
S069B1	07/05/1994	N	30.15	11.18	41.33
S069B1	10/31/1994	N	29.35	11.98	41.33
S069B1	01/03/1995	N	29.75	11.58	41.33
S069B1	04/03/1995	N	33.10	8.23	41.33
S069B1	07/09/1995	N	29.57	11.76	41.33
S069B1	10/09/1995	N	28.55	12.78	41.33
S069B1	01/02/1996	N	25.82	11.6	37.42
S069B1	04/01/1996	N	26.42	11	37.42
S069B1	07/08/1996	N	25.10	12.32	37.42
S069B1	10/07/1996	N	24.93	12.49	37.42
S069B1	01/13/1997	N	26.98	10.44	37.42

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S069B1	04/07/1997	N	29.51	11.2	40.71
S069B1	07/21/1997	N	28.83	11.88	40.71
S069B1	10/13/1997	N	28.18	12.53	40.71
S069B1	01/10/1998	N	29.22	11.49	40.71
S069B1	04/12/1998	N	30.83	9.88	40.71
S069B1	07/12/1998	N	29.51	11.2	40.71
S069B1	10/04/1998	N	28.72	11.99	40.71
S069B1	01/10/1999	N	28.52	12.19	40.71
S069B1	04/18/1999	N	28.80	11.91	40.71
S069B1	07/17/1999	N	28.08	12.63	40.71
S069B1	10/09/1999	N	28.99	11.72	40.71
S069B1	01/08/2000	N	27.92	12.79	40.71
S069B1	04/08/2000	N	29.70	11.01	40.71
S069B1	07/08/2000	N	28.33	12.38	40.71
S069B1	10/07/2000	N	27.90	12.81	40.71
S069B1	01/06/2001	N	28.43	12.28	40.71
S069B1	04/07/2001	N	29.60	11.11	40.71
S069B1	07/07/2001	N	29.07	11.63	40.70
S069B1	10/06/2001	N	28.53	12.18	40.71
S069B1	10/12/2002	N	29.20	11.51	40.71
S069B1	10/10/2003	N	29.44	11.27	40.71
S069B1	10/05/2004	N	29.37	11.34	40.71
S069B1	10/10/2005	N	32.40	8.31	40.71
S069B1	10/12/2006	N	30.57	10.14	40.71
S069B1	10/09/2007	N	30.85	9.86	40.71
S069B1	10/14/2008	N	30.59	10.12	40.71
S069B1	10/12/2009	N	29.29	11.42	40.71
S069B1	10/12/2010	N	29.89	10.82	40.71
S069B1	10/10/2011	N	30.71	10	40.71
S069B1	10/09/2012	N	NA	NA	40.71
S069B1	10/14/2013	N	NA	NA	40.71
S069B1	10/14/2014	N	NA	NA	40.71
S069B1	10/15/2015	N	NA	NA	40.71
S069B1	10/10/2017	U	NA	NA	40.71
S070A	01/07/1991	N	29.66	16.9	46.56
S070A	04/08/1991	N	32.36	14.2	46.56
S070A	07/08/1991	N	29.70	16.86	46.56
S070A	10/07/1991	N	29.18	17.38	46.56
S070A	01/06/1992	N	31.10	15.46	46.56
S070A	04/06/1992	N	32.25	14.31	46.56
S070A	07/06/1992	N	30.57	15.99	46.56
S070A	07/07/1992	N	32.74	12.95	45.69
S070A	10/05/1992	N	30.18	16.38	46.56
S070A	01/04/1993	N	32.25	14.31	46.56
S070A	04/05/1993	N	33.13	13.43	46.56
S070A	07/06/1993	N	30.61	15.95	46.56

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S070A	10/04/1993	N	29.89	16.67	46.56
S070A	01/03/1994	N	30.76	15.8	46.56
S070A	04/04/1994	N	30.94	15.62	46.56
S070A	07/05/1994	N	30.84	15.72	46.56
S070A	10/31/1994	N	30.60	15.96	46.56
S070A	01/03/1995	N	32.96	13.6	46.56
S070A	04/03/1995	N	34.73	11.83	46.56
S070A	07/09/1995	N	32.92	13.64	46.56
S070A	10/09/1995	N	32.21	14.35	46.56
S070A	01/02/1996	N	33.77	11.92	45.69
S070A	04/01/1996	N	33.88	11.81	45.69
S070A	07/08/1996	N	32.74	12.95	45.69
S070A	10/07/1996	N	32.57	13.12	45.69
S070A	01/13/1997	N	33.64	12.05	45.69
S070A	04/07/1997	N	32.35	13.34	45.69
S070A	07/21/1997	N	31.84	13.85	45.69
S070A	10/13/1997	N	31.93	13.76	45.69
S070A	01/10/1998	N	33.81	11.88	45.69
S070A	04/12/1998	N	33.96	11.73	45.69
S070A	07/12/1998	N	32.22	13.47	45.69
S070A	10/04/1998	N	32.35	13.34	45.69
S070A	01/10/1999	N	32.42	13.27	45.69
S070A	04/18/1999	N	32.72	12.97	45.69
S070A	07/17/1999	N	32.16	13.53	45.69
S070A	10/09/1999	N	32.95	12.74	45.69
S070A	01/08/2000	N	31.75	13.94	45.69
S070A	04/08/2000	N	32.56	13.13	45.69
S070A	07/08/2000	N	32.34	13.35	45.69
S070A	10/07/2000	N	31.74	13.95	45.69
S070A	01/06/2001	N	32.06	13.63	45.69
S070A	04/07/2001	N	33.03	12.66	45.69
S070A	07/07/2001	N	32.79	12.90	45.69
S070A	10/06/2001	N	34.12	11.57	45.69
S071A	01/07/1991	N	21.79	19.15	40.94
S071A	04/08/1991	N	24.23	16.71	40.94
S071A	07/08/1991	N	22.05	18.89	40.94
S071A	10/07/1991	N	21.44	19.5	40.94
S071A	01/06/1992	N	21.76	19.18	40.94
S071A	04/06/1992	N	23.35	17.59	40.94
S071A	07/06/1992	N	23.67	17.27	40.94
S071A	10/05/1992	N	25.51	15.43	40.94
S071A	01/04/1993	N	23.46	17.48	40.94
S071A	04/05/1993	N	25.58	15.36	40.94
S071A	07/06/1993	N	25.61	15.33	40.94
S071A	10/04/1993	N	23.52	17.42	40.94
S071A	01/04/1994	N	23.77	17.17	40.94

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S071A	01/03/1995	N	25.31	15.63	40.94
S071A	07/09/1995	N	28.02	12.92	40.94
S071A	10/09/1995	N	27.16	13.78	40.94
S071A	01/02/1996	N	26.95	13.52	40.47
S071A	10/07/1996	N	27.47	13	40.47
S071A	01/13/1997	N	29.86	10.61	40.47
S071A	04/07/1997	N	28.90	11.57	40.47
S071A	07/21/1997	N	27.60	12.87	40.47
S071A	10/13/1997	N	27.39	13.08	40.47
S071A	01/10/1998	N	28.64	11.83	40.47
S071A	04/12/1998	N	30.32	10.15	40.47
S071A	07/12/1998	N	28.35	12.12	40.47
S071A	10/04/1998	N	27.63	12.84	40.47
S071A	01/10/1999	N	27.72	12.75	40.47
S071A	04/18/1999	N	27.61	12.86	40.47
S071A	07/17/1999	N	26.89	13.58	40.47
S071A	10/09/1999	N	28.45	12.02	40.47
S071A	01/08/2000	N	27.20	13.27	40.47
S071A	04/08/2000	N	29.65	10.82	40.47
S071A	07/08/2000	N	28.72	11.75	40.47
S071A	10/07/2000	N	27.30	13.17	40.47
S071A	01/06/2001	N	27.93	12.54	40.47
S071A	04/07/2001	N	29.37	11.1	40.47
S071A	07/07/2001	N	29.08	11.38	40.46
S071A	10/06/2001	N	28.50	11.97	40.47
S071A	10/12/2002	N	30.01	10.46	40.47
S071A	10/10/2003	N	30.61	9.86	40.47
S071A	10/05/2004	N	30.36	10.11	40.47
S071A	10/10/2005	N	32.13	8.34	40.47
S071A	10/12/2006	N	32.08	8.39	40.47
S071A	10/09/2007	N	32.21	8.26	40.47
S071A	10/14/2008	N	32.14	8.33	40.47
S071A	10/12/2009	N	30.37	10.10	40.47
S071A	10/12/2010	N	31.04	9.43	40.47
S071A	10/10/2011	N	34.67	5.8	40.47
S071A	10/09/2012	N	31.52	8.95	40.47
S071A	10/14/2013	N	30.81	9.66	40.47
S071A	10/14/2014	N	31.61	8.86	40.47
S071A	10/15/2015	N	30.81	9.66	40.47
S071A	10/12/2016	N	31.14	9.33	40.47
S071A	10/11/2017	N	31.72	8.75	40.47
S071A	10/10/2018	N	32.52	8.07	40.59
S071A	10/9/2019	N	32.46	8.13	40.59
S071A	10/8/2020	N	32.27	8.32	40.59
S071B1	01/07/1991	N	17.89	23.05	40.94
S071B1	04/08/1991	N	19.36	21.58	40.94

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S071B1	07/08/1991	N	18.57	22.37	40.94
S071B1	10/07/1991	N	17.92	23.02	40.94
S071B1	01/06/1992	N	18.39	22.55	40.94
S071B1	04/06/1992	N	19.89	21.05	40.94
S071B1	07/06/1992	N	19.73	21.21	40.94
S071B1	10/05/1992	N	23.70	17.24	40.94
S071B1	01/04/1993	N	18.71	22.23	40.94
S071B1	04/05/1993	N	20.64	20.3	40.94
S071B1	07/06/1993	N	18.98	21.96	40.94
S071B1	10/04/1993	N	18.73	22.21	40.94
S071B1	01/04/1994	N	19.01	21.93	40.94
S071B1	10/31/1994	N	19.55	21.39	40.94
S071B1	01/03/1995	N	19.24	21.7	40.94
S071B1	07/09/1995	N	21.52	19.42	40.94
S071B1	10/09/1995	N	24.50	16.44	40.94
S071B1	01/02/1996	N	20.85	19.5	40.35
S071B1	10/07/1996	N	19.68	20.67	40.35
S071B1	01/13/1997	N	25.02	15.33	40.35
S071B1	04/07/1997	N	28.34	12.01	40.35
S071B1	07/21/1997	N	22.30	18.05	40.35
S071B1	10/13/1997	N	22.71	17.64	40.35
S071B1	01/10/1998	N	22.25	18.1	40.35
S071B1	04/12/1998	N	24.66	15.69	40.35
S071B1	07/12/1998	N	21.05	19.3	40.35
S071B1	10/04/1998	N	20.85	19.5	40.35
S071B1	01/10/1999	N	19.73	20.62	40.35
S071B1	04/18/1999	N	18.45	21.9	40.35
S071B1	07/17/1999	N	18.73	21.62	40.35
S071B1	10/09/1999	N	21.02	19.33	40.35
S071B1	01/08/2000	N	17.12	23.23	40.35
S071B1	04/08/2000	N	17.64	22.71	40.35
S071B1	07/08/2000	N	19.98	20.37	40.35
S071B1	10/07/2000	N	16.28	24.07	40.35
S071B1	01/06/2001	N	16.79	23.56	40.35
S071B1	04/07/2001	N	18.82	21.53	40.35
S071B1	07/07/2001	N	17.56	22.79	40.35
S071B1	10/06/2001	N	20.08	20.28	40.36
S071B1	10/12/2002	N	23.27	17.08	40.35
S071B1	10/10/2003	N	23.22	17.13	40.35
S071B1	10/05/2004	N	23.53	16.82	40.35
S071B1	10/10/2005	N	32.99	7.36	40.35
S071B1	10/12/2006	N	20.77	19.58	40.35
S071B1	10/09/2007	N	21.02	19.33	40.35
S071B1	10/14/2008	N	19.82	20.53	40.35
S071B1	10/12/2009	N	20.80	19.55	40.35
S071B1	10/12/2010	N	27.11	13.24	40.35

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S071B1	10/10/2011	N	28.35	12	40.35
S071B1	10/09/2012	N	28.30	12.05	40.35
S071B1	10/14/2013	N	28.31	12.04	40.35
S071B1	10/14/2014	N	29.15	11.20	40.35
S071B1	10/15/2015	N	28.15	12.20	40.35
S071B1	10/12/2016	N	29.43	10.92	40.35
S071B1	10/11/2017	N	31.08	9.27	40.35
S071B1	10/10/2018	N	32.06	9.12	41.18
S071B1	10/9/2019	N	31.08	10.1	41.18
S071B1	10/8/2020	N	30.17	11.01	41.18
S072A	01/07/1991	N	20.67	17.2	37.87
S072A	04/08/1991	N	21.19	16.68	37.87
S072A	07/08/1991	N	20.87	17	37.87
S072A	10/07/1991	N	21.06	16.81	37.87
S072A	01/06/1992	N	22.00	15.87	37.87
S072A	04/06/1992	N	22.14	15.73	37.87
S072A	07/06/1992	N	21.55	16.32	37.87
S072A	07/07/1992	N	21.88	15.46	37.34
S072A	10/05/1992	N	24.11	13.76	37.87
S072A	01/04/1993	N	22.57	15.3	37.87
S072A	04/05/1993	N	23.58	14.29	37.87
S072A	07/06/1993	N	22.12	15.75	37.87
S072A	10/04/1993	N	21.76	16.11	37.87
S072A	01/03/1994	N	21.61	16.26	37.87
S072A	04/04/1994	N	21.84	16.03	37.87
S072A	07/05/1994	N	21.93	15.94	37.87
S072A	10/31/1994	N	21.61	16.26	37.87
S072A	01/03/1995	N	22.35	15.52	37.87
S072A	04/03/1995	N	26.23	11.64	37.87
S072A	07/09/1995	N	23.38	14.49	37.87
S072A	10/09/1995	N	22.39	15.48	37.87
S072A	01/02/1996	N	22.62	14.72	37.34
S072A	04/01/1996	N	22.84	14.5	37.34
S072A	07/08/1996	N	21.88	15.46	37.34
S072A	10/07/1996	N	21.64	15.7	37.34
S072A	01/13/1997	N	23.36	13.98	37.34
S072A	04/07/1997	N	23.72	13.62	37.34
S072A	07/21/1997	N	21.99	15.35	37.34
S072A	10/13/1997	N	22.08	15.26	37.34
S072A	01/10/1998	N	23.04	14.3	37.34
S072A	04/12/1998	N	26.46	10.88	37.34
S072A	07/12/1998	N	25.26	12.08	37.34
S072A	10/04/1998	N	22.74	14.6	37.34
S072A	01/10/1999	N	23.02	14.32	37.34
S072A	04/18/1999	N	23.45	13.89	37.34
S072A	07/17/1999	N	22.02	15.32	37.34

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S072A	10/09/1999	N	22.89	14.45	37.34
S072A	01/08/2000	N	22.34	15	37.34
S072A	04/08/2000	N	24.40	12.94	37.34
S072A	07/08/2000	N	22.88	14.46	37.34
S072A	10/07/2000	N	22.50	14.84	37.34
S072A	01/06/2001	N	23.46	13.88	37.34
S072A	04/07/2001	N	24.40	12.94	37.34
S072A	07/07/2001	N	24.19	13.17	37.36
S072A	10/06/2001	N	24.05	13.29	37.34
S072A	10/12/2002	N	24.48	12.86	37.34
S072A	10/10/2003	N	24.38	12.96	37.34
S072A	10/05/2004	N	23.79	13.55	37.34
S072A	10/10/2005	N	26.13	11.21	37.34
S072A	10/12/2006	N	26.05	11.29	37.34
S072A	10/09/2007	N	27.69	9.65	37.34
S072A	10/14/2008	N	26.09	11.25	37.34
S072A	10/12/2009	N	25.12	12.22	37.34
S072A	10/12/2010	N	25.49	11.85	37.34
S072A	10/10/2011	N	25.71	11.63	37.34
S072A	10/09/2012	N	25.50	11.84	37.34
S072A	10/14/2013	N	25.22	12.12	37.34
S072A	10/14/2014	N	26.12	11.22	37.34
S072A	10/15/2015	N	25.53	11.81	37.34
S072A	10/12/2016	N	26.25	11.09	37.34
S072A	10/11/2017	U	27.42	9.92	37.34
S072A	10/10/2018	N	28.26	9.24	37.50
S072A	10/9/2019	N	28.38	9.12	37.5
S072A	10/8/2020	N	28.14	9.36	37.5
S072B1	01/07/1991	N	20.64	17.12	37.76
S072B1	04/08/1991	N	21.11	16.65	37.76
S072B1	07/08/1991	N	20.77	16.99	37.76
S072B1	10/08/1991	N	20.99	16.77	37.76
S072B1	01/06/1992	N	21.91	15.85	37.76
S072B1	04/06/1992	N	22.12	15.64	37.76
S072B1	07/06/1992	N	21.46	16.3	37.76
S072B1	07/07/1992	N	21.75	15.47	37.22
S072B1	10/05/1992	N	24.08	13.68	37.76
S072B1	01/04/1993	N	22.43	15.33	37.76
S072B1	04/05/1993	N	23.52	14.24	37.76
S072B1	07/06/1993	N	22.04	15.72	37.76
S072B1	10/04/1993	N	21.53	16.23	37.76
S072B1	01/03/1994	N	21.55	16.21	37.76
S072B1	04/04/1994	N	21.74	16.02	37.76
S072B1	07/05/1994	N	21.69	16.07	37.76
S072B1	10/31/1994	N	21.51	16.25	37.76
S072B1	01/03/1995	N	22.21	15.55	37.76

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S072B1	04/03/1995	N	26.80	10.96	37.76
S072B1	07/09/1995	N	23.29	14.47	37.76
S072B1	10/09/1995	N	22.33	15.43	37.76
S072B1	01/02/1996	N	22.67	14.55	37.22
S072B1	04/01/1996	N	22.74	14.48	37.22
S072B1	07/08/1996	N	21.75	15.47	37.22
S072B1	10/07/1996	N	21.48	15.74	37.22
S072B1	01/13/1997	N	23.27	13.95	37.22
S072B1	04/07/1997	N	23.72	13.5	37.22
S072B1	07/21/1997	N	21.95	15.27	37.22
S072B1	10/13/1997	N	22.03	15.19	37.22
S072B1	01/10/1998	N	22.98	14.24	37.22
S072B1	04/12/1998	N	26.37	10.85	37.22
S072B1	07/12/1998	N	25.19	12.03	37.22
S072B1	10/04/1998	N	22.73	14.49	37.22
S072B1	01/10/1999	N	22.97	14.25	37.22
S072B1	04/18/1999	N	23.26	13.96	37.22
S072B1	07/17/1999	N	21.97	15.25	37.22
S072B1	10/09/1999	N	22.85	14.37	37.22
S072B1	01/08/2000	N	22.24	14.98	37.22
S072B1	04/08/2000	N	24.32	12.9	37.22
S072B1	07/08/2000	N	22.79	14.43	37.22
S072B1	10/07/2000	N	22.39	14.83	37.22
S072B1	01/06/2001	N	23.30	13.92	37.22
S072B1	04/07/2001	N	24.37	12.85	37.22
S072B1	07/07/2001	N	24.05	13.19	37.24
S072B1	10/06/2001	N	23.94	13.28	37.22
S072B1	10/12/2002	N	24.44	12.78	37.22
S072B1	10/10/2003	N	24.32	12.90	37.22
S072B1	10/05/2004	N	23.77	13.45	37.22
S072B1	10/10/2005	N	26.09	11.13	37.22
S072B1	10/12/2006	N	26.01	11.21	37.22
S072B1	10/09/2007	N	26.58	10.64	37.22
S072B1	10/14/2008	N	26.04	11.18	37.22
S072B1	10/12/2009	N	25.11	12.11	37.22
S072B1	10/12/2010	N	25.44	11.78	37.22
S072B1	10/10/2011	N	25.70	11.52	37.22
S072B1	10/09/2012	N	25.48	11.74	37.22
S072B1	10/14/2013	N	25.21	12.01	37.22
S072B1	10/14/2014	N	26.11	11.11	37.22
S072B1	10/15/2015	N	25.50	11.72	37.22
S072B1	10/12/2016	N	26.24	10.98	37.22
S072B1	10/11/2017	U	27.41	9.81	37.22
S072B1	10/10/2018	N	28.26	9.12	37.38
S072B1	10/9/2019	N	28.36	9.02	37.38
S072B1	10/8/2020	N	28.12	9.26	37.38

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S073A	01/07/1991	N	21.46	17.32	38.78
S073A	04/08/1991	N	22.50	16.28	38.78
S073A	07/08/1991	N	22.00	16.78	38.78
S073A	10/07/1991	N	21.69	17.09	38.78
S073A	01/06/1992	N	22.62	16.16	38.78
S073A	04/06/1992	N	23.67	15.11	38.78
S073A	07/06/1992	N	23.18	15.6	38.78
S073A	07/07/1992	N	24.32	13.93	38.25
S073A	10/05/1992	N	24.40	14.38	38.78
S073A	01/04/1993	N	23.75	15.03	38.78
S073A	04/05/1993	N	25.13	13.65	38.78
S073A	07/06/1993	N	24.28	14.5	38.78
S073A	10/04/1993	N	23.60	15.18	38.78
S073A	01/03/1994	N	23.61	15.17	38.78
S073A	04/04/1994	N	23.58	15.2	38.78
S073A	07/05/1994	N	23.94	14.84	38.78
S073A	10/31/1994	N	23.80	14.98	38.78
S073A	01/03/1995	N	24.35	14.43	38.78
S073A	04/03/1995	N	28.09	10.69	38.78
S073A	07/09/1995	N	25.40	13.38	38.78
S073A	10/09/1995	N	24.67	14.11	38.78
S073A	01/02/1996	N	24.89	13.36	38.25
S073A	04/01/1996	N	25.63	12.62	38.25
S073A	07/08/1996	N	24.32	13.93	38.25
S073A	10/07/1996	N	24.09	14.16	38.25
S073A	01/13/1997	N	26.39	11.86	38.25
S073A	04/07/1997	N	26.11	12.14	38.25
S073A	07/21/1997	N	25.13	13.12	38.25
S073A	10/13/1997	N	24.97	13.28	38.25
S073A	01/10/1998	N	26.18	12.07	38.25
S073A	04/12/1998	N	28.23	10.02	38.25
S073A	07/12/1998	N	26.90	11.35	38.25
S073A	10/04/1998	N	25.75	12.5	38.25
S073A	01/10/1999	N	25.40	12.85	38.25
S073A	04/18/1999	N	25.96	12.29	38.25
S073A	07/17/1999	N	24.77	13.48	38.25
S073A	10/09/1999	N	25.48	12.77	38.25
S073A	01/08/2000	N	24.72	13.53	38.25
S073A	04/08/2000	N	27.03	11.22	38.25
S073A	07/08/2000	N	25.87	12.23	38.10
S073A	10/07/2000	N	25.07	13.03	38.10
S073A	01/06/2001	N	25.47	12.63	38.10
S073A	04/07/2001	N	27.72	10.38	38.10
S073A	07/07/2001	N	26.57	11.55	38.12
S073A	10/06/2001	N	26.39	11.71	38.10
S073A	10/12/2002	N	25.21	11.29	36.50

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S073A	10/10/2003	N	25.76	10.74	36.50
S073A	10/05/2004	N	25.61	10.89	36.50
S073A	10/10/2005	N	27.05	9.45	36.50
S073A	10/12/2006	N	26.99	9.51	36.50
S073A	10/09/2007	N	27.82	8.68	36.50
S073A	10/14/2008	N	27.00	9.50	36.50
S073A	10/12/2009	N	26.33	10.17	36.50
S073A	10/12/2010	N	26.27	10.23	36.50
S073A	10/10/2011	N	26.45	10.05	36.50
S073A	10/09/2012	N	26.32	10.18	36.50
S073A	10/14/2013	N	26.03	10.47	36.50
S073A	10/14/2014	N	28.29	8.21	36.50
S073A	10/15/2015	N	25.91	10.59	36.50
S073A	10/12/2016	N	26.90	9.60	36.50
S073A	10/11/2017	U	27.68	8.82	36.50
S073A	10/10/2018	N	30.62	7.68	38.30
S073A	10/9/2019	N	30.55	7.75	38.3
S073A	10/8/2020	N	30.47	7.83	38.3
S073B1	01/07/1991	N	21.40	17.38	38.78
S073B1	04/08/1991	N	22.50	16.28	38.78
S073B1	07/08/1991	N	21.94	16.84	38.78
S073B1	10/07/1991	N	21.61	17.17	38.78
S073B1	01/06/1992	N	22.20	16.58	38.78
S073B1	04/06/1992	N	23.56	15.22	38.78
S073B1	07/06/1992	N	23.05	15.73	38.78
S073B1	07/07/1992	N	24.39	13.9	38.29
S073B1	10/05/1992	N	24.37	14.41	38.78
S073B1	01/04/1993	N	23.59	15.19	38.78
S073B1	04/05/1993	N	25.00	13.78	38.78
S073B1	07/06/1993	N	24.12	14.66	38.78
S073B1	10/04/1993	N	23.46	15.32	38.78
S073B1	01/03/1994	N	23.41	15.37	38.78
S073B1	04/04/1994	N	23.61	15.17	38.78
S073B1	07/05/1994	N	23.82	14.96	38.78
S073B1	10/31/1994	N	23.72	15.06	38.78
S073B1	01/03/1995	N	24.33	14.45	38.78
S073B1	04/03/1995	N	28.00	10.78	38.78
S073B1	07/09/1995	N	25.44	13.34	38.78
S073B1	10/09/1995	N	24.74	14.04	38.78
S073B1	01/02/1996	N	24.93	13.36	38.29
S073B1	04/01/1996	N	25.77	12.52	38.29
S073B1	07/08/1996	N	24.39	13.9	38.29
S073B1	10/07/1996	N	24.14	14.15	38.29
S073B1	01/13/1997	N	26.40	11.89	38.29
S073B1	04/07/1997	N	26.07	12.22	38.29
S073B1	07/21/1997	N	25.24	13.05	38.29

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S073B1	10/13/1997	N	25.05	13.24	38.29
S073B1	01/10/1998	N	26.09	12.2	38.29
S073B1	04/12/1998	N	28.03	10.26	38.29
S073B1	07/12/1998	N	26.81	11.48	38.29
S073B1	10/04/1998	N	25.76	12.53	38.29
S073B1	01/10/1999	N	25.38	12.91	38.29
S073B1	04/18/1999	N	25.89	12.4	38.29
S073B1	07/17/1999	N	24.79	13.5	38.29
S073B1	10/09/1999	N	25.54	12.75	38.29
S073B1	01/08/2000	N	24.69	13.6	38.29
S073B1	04/08/2000	N	26.90	11.39	38.29
S073B1	07/08/2000	N	25.85	12.44	38.29
S073B1	10/07/2000	N	25.03	13.26	38.29
S073B1	01/06/2001	N	25.59	12.7	38.29
S073B1	04/07/2001	N	27.33	10.96	38.29
S073B1	07/07/2001	N	26.53	11.78	38.31
S073B1	10/06/2001	N	26.33	11.96	38.29
S073B1	10/12/2002	N	26.82	11.47	38.29
S073B1	10/10/2003	N	27.36	10.93	38.29
S073B1	10/05/2004	N	27.43	10.86	38.29
S073B1	10/10/2005	N	28.61	9.68	38.29
S073B1	10/12/2006	N	28.55	9.74	38.29
S073B1	10/09/2007	N	29.22	9.07	38.29
S073B1	10/14/2008	N	28.46	9.83	38.29
S073B1	10/12/2009	N	27.92	10.37	38.29
S073B1	10/12/2010	N	28.36	9.93	38.29
S073B1	10/10/2011	N	28.50	9.79	38.29
S073B1	10/09/2012	N	28.37	9.92	38.29
S073B1	10/14/2013	N	28.05	10.24	38.29
S073B1	10/14/2014	N	29.64	8.65	38.29
S073B1	10/15/2015	N	27.56	10.73	38.29
S073B1	10/12/2016	N	28.44	9.85	38.29
S073B1	10/11/2017	U	29.66	8.63	38.29
S073B1	10/10/2018	N	30.41	7.98	38.39
S073B1	10/9/2019	N	31.35	7.04	38.39
S073B1	10/8/2020	N	30.26	8.13	38.39
S074A	01/07/1991	N	23.31	16.3	39.61
S074A	04/08/1991	N	24.54	15.07	39.61
S074A	07/08/1991	N	23.66	15.95	39.61
S074A	10/07/1991	N	23.26	16.35	39.61
S074A	01/06/1992	N	23.61	16	39.61
S074A	04/06/1992	N	24.98	14.63	39.61
S074A	07/06/1992	N	24.60	15.01	39.61
S074A	07/07/1992	N	27.87	11.53	39.40
S074A	10/05/1992	N	26.06	13.55	39.61
S074A	01/04/1993	N	25.61	14	39.61

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S074A	04/05/1993	N	26.62	12.99	39.61
S074A	07/06/1993	N	25.80	13.81	39.61
S074A	10/04/1993	N	25.27	14.34	39.61
S074A	01/04/1994	N	25.32	14.29	39.61
S074A	04/04/1994	N	25.67	13.94	39.61
S074A	07/05/1994	N	26.14	13.47	39.61
S074A	10/31/1994	N	26.39	13.22	39.61
S074A	01/03/1995	N	27.37	12.24	39.61
S074A	04/03/1995	N	31.00	8.61	39.61
S074A	07/09/1995	N	28.33	11.28	39.61
S074A	10/09/1995	N	27.70	11.91	39.61
S074A	01/02/1996	N	27.97	11.43	39.40
S074A	04/01/1996	N	29.25	10.15	39.40
S074A	07/08/1996	N	27.87	11.53	39.40
S074A	10/07/1996	N	27.60	11.8	39.40
S074A	01/13/1997	N	29.76	9.64	39.40
S074A	04/07/1997	N	29.21	10.19	39.40
S074A	07/21/1997	N	28.55	10.85	39.40
S074A	10/13/1997	N	27.12	12.28	39.40
S074A	01/10/1998	N	29.11	10.29	39.40
S074A	04/12/1998	N	30.77	8.63	39.40
S074A	07/12/1998	N	29.26	10.14	39.40
S074A	10/04/1998	N	28.82	10.58	39.40
S074A	01/10/1999	N	28.47	10.93	39.40
S074A	04/18/1999	N	28.90	10.5	39.40
S074A	07/17/1999	N	28.02	11.38	39.40
S074A	10/09/1999	N	29.00	10.4	39.40
S074A	01/08/2000	N	28.01	11.39	39.40
S074A	04/08/2000	N	30.04	9.36	39.40
S074A	07/08/2000	N	29.49	9.91	39.40
S074A	10/07/2000	N	27.97	11.43	39.40
S074A	01/06/2001	N	28.85	10.55	39.40
S074A	04/07/2001	N	30.12	9.28	39.40
S074A	07/07/2001	N	29.85	9.54	39.39
S074A	10/06/2001	N	29.40	10.00	39.40
S074A	10/12/2002	N	30.10	9.30	39.40
S074A	10/10/2003	N	30.77	8.63	39.40
S074A	10/05/2004	N	30.56	8.84	39.40
S074A	10/10/2005	N	31.90	7.50	39.40
S074A	10/12/2006	N	31.82	7.58	39.40
S074A	10/09/2007	N	32.03	7.37	39.40
S074A	10/14/2008	N	31.64	7.76	39.40
S074A	10/12/2009	N	30.46	8.94	39.40
S074A	10/12/2010	N	30.89	8.51	39.40
S074A	10/10/2011	N	31.38	8.02	39.40
S074A	10/09/2012	N	31.12	8.28	39.40

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S074A	10/14/2013	N	30.69	8.71	39.40
S074A	10/14/2014	N	31.73	7.67	39.40
S074A	10/15/2015	N	30.44	8.96	39.40
S074A	10/12/2016	N	30.76	8.64	39.40
S074A	10/11/2017	N	31.40	8.00	39.40
S074A	10/10/2018	N	32.42	7.15	39.57
S074A	10/9/2019	N	32.54	7.03	39.57
S074A	10/8/2020	N	32.39	7.18	39.57
S074B1	01/07/1991	N	22.82	17.03	39.85
S074B1	04/08/1991	N	23.96	15.89	39.85
S074B1	07/08/1991	N	23.12	16.73	39.85
S074B1	10/07/1991	N	22.64	17.21	39.85
S074B1	01/06/1992	N	23.04	16.81	39.85
S074B1	04/06/1992	N	24.39	15.46	39.85
S074B1	07/06/1992	N	24.06	15.79	39.85
S074B1	07/07/1992	N	26.87	12.2	39.07
S074B1	10/05/1992	N	25.57	14.28	39.85
S074B1	01/04/1993	N	24.66	15.19	39.85
S074B1	04/05/1993	N	25.75	14.1	39.85
S074B1	07/06/1993	N	24.89	14.96	39.85
S074B1	10/04/1993	N	24.40	15.45	39.85
S074B1	01/04/1994	N	24.44	15.41	39.85
S074B1	04/04/1994	N	24.84	15.01	39.85
S074B1	07/05/1994	N	25.21	14.64	39.85
S074B1	10/31/1994	N	25.41	14.44	39.85
S074B1	01/03/1995	N	27.11	12.74	39.85
S074B1	04/03/1995	N	30.45	9.4	39.85
S074B1	07/09/1995	N	27.86	11.99	39.85
S074B1	10/09/1995	N	27.35	12.5	39.85
S074B1	01/02/1996	N	26.85	12.22	39.07
S074B1	04/01/1996	N	28.92	10.15	39.07
S074B1	07/08/1996	N	26.87	12.2	39.07
S074B1	10/07/1996	N	26.46	12.61	39.07
S074B1	01/13/1997	N	28.93	10.14	39.07
S074B1	04/07/1997	N	28.27	10.8	39.07
S074B1	07/21/1997	N	27.79	11.28	39.07
S074B1	10/13/1997	N	27.38	11.69	39.07
S074B1	01/10/1998	N	28.09	10.98	39.07
S074B1	04/12/1998	N	30.00	9.07	39.07
S074B1	07/12/1998	N	28.32	10.75	39.07
S074B1	10/04/1998	N	28.12	10.95	39.07
S074B1	01/10/1999	N	27.54	11.53	39.07
S074B1	04/18/1999	N	27.79	11.28	39.07
S074B1	07/17/1999	N	27.02	12.05	39.07
S074B1	10/09/1999	N	28.02	11.05	39.07
S074B1	01/08/2000	N	26.94	12.13	39.07

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S074B1	04/08/2000	N	28.71	10.36	39.07
S074B1	07/08/2000	N	28.26	10.81	39.07
S074B1	10/07/2000	N	26.73	12.34	39.07
S074B1	01/06/2001	N	27.60	11.47	39.07
S074B1	04/07/2001	N	29.11	9.96	39.07
S074B1	07/07/2001	N	28.51	10.55	39.06
S074B1	10/06/2001	N	28.29	10.78	39.07
S074B1	10/12/2002	N	29.20	9.87	39.07
S074B1	10/10/2003	N	31.01	8.06	39.07
S074B1	10/05/2004	N	30.91	8.16	39.07
S074B1	10/10/2005	N	31.50	7.57	39.07
S074B1	10/12/2006	N	31.43	7.64	39.07
S074B1	10/09/2007	N	31.68	7.39	39.07
S074B1	10/14/2008	N	30.89	8.18	39.07
S074B1	10/12/2009	N	29.90	9.17	39.07
S074B1	10/12/2010	N	30.46	8.61	39.07
S074B1	10/10/2011	N	31.04	8.03	39.07
S074B1	10/09/2012	N	30.77	8.30	39.07
S074B1	10/14/2013	N	30.38	8.69	39.07
S074B1	10/14/2014	N	31.59	7.48	39.07
S074B1	10/15/2015	N	30.14	8.93	39.07
S074B1	10/12/2016	N	30.58	8.49	39.07
S074B1	10/11/2017	N	31.30	7.77	39.07
S074B1	10/10/2018	N	32.46	6.99	39.45
S074B1	10/9/2019	N	32.27	7.18	39.45
S074B1	10/8/2020	N	32.09	7.36	39.45
S075A1	01/07/1991	Y	NA	NA	38.80
S075A1	04/08/1991	N	24.50	14.3	38.80
S075A1	07/08/1991	Y	NA	NA	38.80
S075A1	10/07/1991	Y	NA	NA	38.80
S075A1	01/06/1992	N	24.68	14.12	38.80
S075A1	04/06/1992	Y	NA	NA	38.80
S075A1	07/06/1992	N	24.14	14.66	38.80
S075A1	07/07/1992	N	24.77	13.58	38.35
S075A1	10/05/1992	N	24.74	14.06	38.80
S075A1	01/04/1993	N	24.61	14.19	38.80
S075A1	04/05/1993	N	25.25	13.55	38.80
S075A1	07/06/1993	N	24.39	14.41	38.80
S075A1	10/04/1993	N	24.14	14.66	38.80
S075A1	01/03/1994	N	24.27	14.53	38.80
S075A1	04/04/1994	N	24.27	14.53	38.80
S075A1	07/05/1994	N	24.28	14.52	38.80
S075A1	10/31/1994	N	24.34	14.46	38.80
S075A1	01/03/1995	N	24.65	14.15	38.80
S075A1	04/03/1995	N	29.14	9.66	38.80
S075A1	07/09/1995	N	25.85	12.95	38.80

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S075A1	10/09/1995	N	24.95	13.85	38.80
S075A1	01/02/1996	N	25.25	13.1	38.35
S075A1	04/01/1996	N	26.04	12.31	38.35
S075A1	07/08/1996	N	24.77	13.58	38.35
S075A1	10/07/1996	N	24.46	13.89	38.35
S075A1	01/13/1997	N	26.75	11.6	38.35
S075A1	04/07/1997	N	26.32	12.03	38.35
S075A1	07/21/1997	N	25.40	12.95	38.35
S075A1	10/13/1997	N	25.14	13.21	38.35
S075A1	01/10/1998	N	26.16	12.19	38.35
S075A1	04/12/1998	N	28.65	9.7	38.35
S075A1	07/12/1998	N	27.39	10.96	38.35
S075A1	10/04/1998	N	25.81	12.54	38.35
S075A1	01/10/1999	N	25.60	12.75	38.35
S075A1	04/18/1999	N	26.17	12.18	38.35
S075A1	07/17/1999	N	24.89	13.46	38.35
S075A1	10/09/1999	N	25.77	12.58	38.35
S075A1	01/08/2000	N	25.01	13.34	38.35
S075A1	04/08/2000	N	27.48	10.87	38.35
S075A1	07/08/2000	N	25.96	12.39	38.35
S075A1	10/07/2000	N	25.12	13.23	38.35
S075A1	01/06/2001	N	25.88	12.47	38.35
S075A1	04/07/2001	N	27.46	10.89	38.35
S075A1	07/07/2001	N	26.88	11.49	38.37
S075A1	10/06/2001	N	26.61	11.74	38.35
S075A1	10/12/2002	N	27.18	11.17	38.35
S075A1	10/10/2003	N	27.48	10.87	38.35
S075A1	10/05/2004	N	27.62	10.73	38.35
S075A1	10/10/2005	N	28.74	9.61	38.35
S075A1	10/12/2006	N	28.40	9.95	38.35
S075A1	10/09/2007	N	28.98	9.37	38.35
S075A1	10/14/2008	N	28.53	9.82	38.35
S075A1	10/12/2009	N	27.62	10.73	38.35
S075A1	10/12/2010	N	27.99	10.36	38.35
S075A1	10/10/2011	N	28.37	9.98	38.35
S075A1	10/09/2012	N	28.13	10.22	38.35
S075A1	10/14/2013	N	27.78	10.57	38.35
S075A1	10/14/2014	N	28.88	9.47	38.35
S075A1	10/15/2015	N	27.79	10.56	38.35
S075A1	10/12/2016	N	28.24	10.11	38.35
S075A1	10/11/2017	U	29.17	9.18	38.35
S075A1	10/10/2018	N	29.98	8.55	38.53
S075A1	10/9/2019	N	30.0	8.53	38.53
S075A1	10/8/2020	N	29.87	8.66	38.53
S075A2	01/07/1991	N	21.76	17.25	39.01
S075A2	04/08/1991	N	22.85	16.16	39.01

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S075A2	07/08/1991	N	22.21	16.8	39.01
S075A2	10/07/1991	N	22.03	16.98	39.01
S075A2	01/06/1992	N	22.71	16.3	39.01
S075A2	04/06/1992	N	23.70	15.31	39.01
S075A2	07/06/1992	N	23.19	15.82	39.01
S075A2	07/07/1992	N	24.82	13.68	38.50
S075A2	10/05/1992	N	24.75	14.26	39.01
S075A2	01/04/1993	N	23.87	15.14	39.01
S075A2	04/05/1993	N	25.17	13.84	39.01
S075A2	07/06/1993	N	24.18	14.83	39.01
S075A2	10/04/1993	N	23.56	15.45	39.01
S075A2	01/03/1994	N	23.61	15.4	39.01
S075A2	04/04/1994	N	23.80	15.21	39.01
S075A2	07/05/1994	N	20.14	18.87	39.01
S075A2	10/31/1994	N	24.02	14.99	39.01
S075A2	01/03/1995	N	24.94	14.07	39.01
S075A2	04/03/1995	N	29.19	10.12	39.31
S075A2	07/09/1995	N	26.18	13.13	39.31
S075A2	10/09/1995	N	25.31	14	39.31
S075A2	01/02/1996	N	25.22	13.28	38.50
S075A2	04/01/1996	N	26.15	12.35	38.50
S075A2	07/08/1996	N	24.82	13.68	38.50
S075A2	10/07/1996	N	24.57	13.93	38.50
S075A2	01/13/1997	N	26.77	11.73	38.50
S075A2	04/07/1997	N	26.40	12.1	38.50
S075A2	07/21/1997	N	25.50	13	38.50
S075A2	10/13/1997	N	25.22	13.28	38.50
S075A2	01/10/1998	N	26.24	12.26	38.50
S075A2	04/12/1998	N	28.55	9.95	38.50
S075A2	07/12/1998	N	27.15	11.35	38.50
S075A2	10/04/1998	N	25.92	12.58	38.50
S075A2	01/10/1999	N	25.53	12.97	38.50
S075A2	04/18/1999	N	26.20	12.3	38.50
S075A2	07/17/1999	N	25.02	13.48	38.50
S075A2	10/09/1999	N	25.85	12.65	38.50
S075A2	01/08/2000	N	25.04	13.46	38.50
S075A2	04/08/2000	N	27.27	11.23	38.50
S075A2	07/08/2000	N	26.12	12.38	38.50
S075A2	10/07/2000	N	25.20	13.3	38.50
S075A2	01/06/2001	N	25.87	12.63	38.50
S075A2	04/07/2001	N	27.41	11.09	38.50
S075A2	07/07/2001	N	26.85	11.67	38.52
S075A2	10/06/2001	N	26.59	11.91	38.50
S075A2	10/12/2002	N	27.12	11.38	38.50
S075A2	10/10/2003	N	27.55	10.95	38.50
S075A2	10/05/2004	N	27.70	10.80	38.50

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S075A2	10/10/2005	N	28.85	9.65	38.50
S075A2	10/12/2006	N	28.78	9.72	38.50
S075A2	10/09/2007	N	29.09	9.41	38.50
S075A2	10/14/2008	N	28.61	9.89	38.50
S075A2	10/12/2009	N	27.86	10.64	38.50
S075A2	10/12/2010	N	28.17	10.33	38.50
S075A2	10/10/2011	N	28.44	10.06	38.50
S075A2	10/09/2012	N	28.25	10.25	38.50
S075A2	10/14/2013	N	27.92	10.58	38.50
S075A2	10/14/2014	N	29.18	9.32	38.50
S075A2	10/15/2015	N	27.79	10.71	38.50
S075A2	10/12/2016	N	28.41	10.09	38.50
S075A2	10/11/2017	U	29.27	9.23	38.50
S075A2	10/10/2018	N	30.17	8.56	38.73
S075A2	10/9/2019	N	30.16	8.57	38.73
S075A2	10/8/2020	N	30.05	8.68	38.73
S075B1	01/07/1991	N	18.30	20.5	38.80
S075B1	04/08/1991	N	18.91	19.89	38.80
S075B1	07/08/1991	N	18.42	20.38	38.80
S075B1	10/07/1991	N	17.95	20.85	38.80
S075B1	01/06/1992	N	18.35	20.45	38.80
S075B1	04/06/1992	N	18.89	19.91	38.80
S075B1	07/06/1992	N	18.91	19.89	38.80
S075B1	07/07/1992	N	23.41	14.9	38.31
S075B1	10/05/1992	N	21.54	17.26	38.80
S075B1	01/04/1993	N	18.51	20.29	38.80
S075B1	04/05/1993	N	19.62	19.18	38.80
S075B1	07/06/1993	N	18.90	19.9	38.80
S075B1	10/04/1993	N	18.04	20.76	38.80
S075B1	01/03/1994	N	18.53	20.27	38.80
S075B1	04/04/1994	N	18.75	20.05	38.80
S075B1	07/05/1994	N	18.75	20.05	38.80
S075B1	10/31/1994	N	19.10	19.7	38.80
S075B1	01/03/1995	N	23.32	15.48	38.80
S075B1	04/03/1995	N	26.34	12.46	38.80
S075B1	07/09/1995	N	23.33	15.47	38.80
S075B1	10/09/1995	N	23.50	15.3	38.80
S075B1	01/02/1996	N	23.91	14.4	38.31
S075B1	04/01/1996	N	25.83	12.48	38.31
S075B1	07/08/1996	N	23.41	14.9	38.31
S075B1	10/07/1996	N	22.05	16.26	38.31
S075B1	01/13/1997	N	25.46	12.85	38.31
S075B1	04/07/1997	N	24.47	13.84	38.31
S075B1	07/21/1997	N	24.51	13.8	38.31
S075B1	10/13/1997	N	24.16	14.15	38.31
S075B1	01/10/1998	N	22.86	15.45	38.31

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S075B1	04/12/1998	N	24.56	13.75	38.31
S075B1	07/12/1998	N	23.40	14.91	38.31
S075B1	10/04/1998	N	23.54	14.77	38.31
S075B1	01/10/1999	N	22.57	15.74	38.31
S075B1	04/18/1999	N	22.65	15.66	38.31
S075B1	07/17/1999	N	22.00	16.31	38.31
S075B1	10/09/1999	N	22.61	15.7	38.31
S075B1	01/08/2000	N	21.67	16.64	38.31
S075B1	04/08/2000	N	22.96	15.35	38.31
S075B1	07/08/2000	N	22.47	15.84	38.31
S075B1	10/07/2000	N	21.34	16.97	38.31
S075B1	01/06/2001	N	22.86	15.45	38.31
S075B1	04/07/2001	N	24.75	13.56	38.31
S075B1	07/07/2001	N	23.98	14.35	38.33
S075B1	10/06/2001	N	23.04	15.27	38.31
S075B1	10/12/2002	N	23.87	14.44	38.31
S075B1	10/10/2003	N	26.18	12.13	38.31
S075B1	10/05/2004	N	25.46	12.85	38.31
S075B1	10/10/2005	N	27.47	10.84	38.31
S075B1	10/12/2006	N	27.25	11.06	38.31
S075B1	10/09/2007	N	27.78	10.53	38.31
S075B1	10/14/2008	N	27.42	10.89	38.31
S075B1	10/12/2009	N	26.47	11.84	38.31
S075B1	10/12/2010	N	27.06	11.25	38.31
S075B1	10/10/2011	N	27.47	10.84	38.31
S075B1	10/09/2012	N	27.51	10.80	38.31
S075B1	10/14/2013	N	27.24	11.07	38.31
S075B1	10/14/2014	N	28.27	10.04	38.31
S075B1	10/15/2015	N	27.32	10.99	38.31
S075B1	10/11/2017	U	28.68	9.63	38.31
S075B1	10/10/2018	N	29.54	9.16	38.70
S075B1	10/9/2019	N	28.97	9.73	38.7
S075B1	10/8/2020	N	28.86	9.84	38.7
S076A	01/07/1991	N	20.89	16.28	37.17
S076A	04/08/1991	N	21.28	15.89	37.17
S076A	07/08/1991	N	21.05	16.12	37.17
S076A	10/07/1991	N	20.88	16.29	37.17
S076A	01/06/1992	N	21.47	15.7	37.17
S076A	04/06/1992	N	22.74	14.43	37.17
S076A	07/06/1992	N	21.99	15.18	37.17
S076A	07/07/1992	N	22.24	14.41	36.65
S076A	10/05/1992	N	23.78	13.39	37.17
S076A	01/04/1993	N	22.79	14.38	37.17
S076A	04/05/1993	N	24.11	13.06	37.17
S076A	07/06/1993	N	22.90	14.27	37.17
S076A	10/04/1993	N	22.38	14.79	37.17

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S076A	01/03/1994	N	22.20	14.97	37.17
S076A	04/04/1994	N	22.42	14.75	37.17
S076A	07/05/1994	N	22.49	14.68	37.17
S076A	10/31/1994	N	22.02	15.15	37.17
S076A	01/03/1995	N	22.42	14.75	37.17
S076A	04/03/1995	N	26.12	11.05	37.17
S076A	07/09/1995	N	23.55	13.62	37.17
S076A	10/09/1995	N	22.94	14.23	37.17
S076A	01/02/1996	N	24.02	12.63	36.65
S076A	04/01/1996	N	23.35	13.3	36.65
S076A	07/08/1996	N	22.24	14.41	36.65
S076A	10/07/1996	N	22.00	14.65	36.65
S076A	01/13/1997	N	23.81	12.84	36.65
S076A	04/07/1997	N	24.07	12.58	36.65
S076A	07/21/1997	N	22.54	14.11	36.65
S076A	10/13/1997	N	22.66	13.99	36.65
S076A	01/10/1998	N	23.44	13.21	36.65
S076A	04/12/1998	N	26.28	10.37	36.65
S076A	07/12/1998	N	25.30	11.35	36.65
S076A	10/04/1998	N	23.26	13.39	36.65
S076A	01/10/1999	N	23.40	13.25	36.65
S076A	04/18/1999	N	23.68	12.97	36.65
S076A	07/17/1999	N	22.48	14.17	36.65
S076A	10/09/1999	N	23.13	13.52	36.65
S076A	01/08/2000	N	22.54	14.11	36.65
S076A	04/08/2000	N	24.87	11.78	36.65
S076A	07/08/2000	N	23.38	13.27	36.65
S076A	10/07/2000	N	22.93	13.72	36.65
S076A	01/06/2001	N	23.53	13.12	36.65
S076A	04/07/2001	N	24.66	11.99	36.65
S076A	07/07/2001	N	24.32	12.35	36.67
S076A	10/06/2001	N	24.27	12.38	36.65
S076A	10/12/2002	N	24.27	12.38	36.65
S076A	10/10/2003	N	24.38	12.27	36.65
S076A	10/05/2004	N	24.26	12.39	36.65
S076A	10/10/2005	N	25.80	10.85	36.65
S076A	10/12/2006	N	25.79	10.86	36.65
S076A	10/09/2007	N	27.27	9.38	36.65
S076A	10/14/2008	N	25.82	10.83	36.65
S076A	10/12/2009	N	25.15	11.50	36.65
S076A	10/12/2010	N	25.05	11.6	36.65
S076A	10/10/2011	N	25.45	11.2	36.65
S076A	10/09/2012	N	25.27	11.38	36.65
S076A	10/14/2013	N	25.08	11.57	36.65
S076A	10/14/2014	N	25.97	10.68	36.65
S076A	10/15/2015	N	25.30	11.35	36.65

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S076A	10/12/2016	N	26.31	10.34	36.65
S076A	10/11/2017	U	27.40	9.25	36.65
S076A	10/10/2018	N	28.51	8.52	37.03
S076A	10/9/2019	N	28.48	8.55	37.03
S076A	10/8/2020	N	28.4	8.63	37.03
S076B1	01/07/1991	N	15.74	21.93	37.67
S076B1	04/08/1991	N	18.70	18.97	37.67
S076B1	07/08/1991	N	17.81	19.86	37.67
S076B1	10/07/1991	N	17.03	20.64	37.67
S076B1	01/06/1992	N	17.72	19.95	37.67
S076B1	04/06/1992	N	20.27	17.4	37.67
S076B1	07/06/1992	N	18.98	18.69	37.67
S076B1	07/07/1992	N	16.45	20.15	36.60
S076B1	10/05/1992	N	21.19	16.48	37.67
S076B1	01/04/1993	N	16.85	20.82	37.67
S076B1	04/05/1993	N	20.38	17.29	37.67
S076B1	07/06/1993	N	18.30	19.37	37.67
S076B1	10/04/1993	N	16.66	21.01	37.67
S076B1	01/03/1994	N	16.53	21.14	37.67
S076B1	04/04/1994	N	17.40	20.27	37.67
S076B1	07/05/1994	N	17.43	20.24	37.67
S076B1	10/31/1994	N	16.32	21.35	37.67
S076B1	01/03/1995	N	17.32	20.35	37.67
S076B1	04/03/1995	N	20.93	16.74	37.67
S076B1	07/09/1995	N	18.92	18.75	37.67
S076B1	10/09/1995	N	18.59	19.08	37.67
S076B1	01/02/1996	N	17.50	19.1	36.60
S076B1	04/01/1996	N	18.44	18.16	36.60
S076B1	07/08/1996	N	16.45	20.15	36.60
S076B1	10/07/1996	N	15.70	20.9	36.60
S076B1	01/13/1997	N	18.70	17.9	36.60
S076B1	04/07/1997	N	18.95	17.65	36.60
S076B1	07/21/1997	N	17.80	18.8	36.60
S076B1	10/13/1997	N	17.83	18.77	36.60
S076B1	01/10/1998	N	18.85	17.75	36.60
S076B1	04/12/1998	N	21.80	14.8	36.60
S076B1	07/12/1998	N	20.28	16.32	36.60
S076B1	10/04/1998	N	19.01	17.59	36.60
S076B1	01/10/1999	N	18.93	17.67	36.60
S076B1	04/18/1999	N	18.90	17.7	36.60
S076B1	07/17/1999	N	17.94	18.66	36.60
S076B1	10/09/1999	N	19.02	17.58	36.60
S076B1	01/08/2000	N	17.04	19.56	36.60
S076B1	04/08/2000	N	19.50	17.1	36.60
S076B1	07/08/2000	N	18.20	18.25	36.45
S076B1	10/07/2000	N	17.45	19	36.45

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S076B1	01/06/2001	N	19.96	16.49	36.45
S076B1	04/07/2001	N	19.35	17.1	36.45
S076B1	07/07/2001	N	18.24	18.23	36.47
S076B1	10/06/2001	N	18.20	18.25	36.45
S076B1	10/12/2002	N	18.33	16.52	34.85
S076B1	10/10/2003	N	18.74	16.11	34.85
S076B1	10/05/2004	N	18.64	16.21	34.85
S076B1	10/10/2005	N	20.85	14.00	34.85
S076B1	10/12/2006	N	20.75	14.10	34.85
S076B1	10/09/2007	N	21.79	13.06	34.85
S076B1	10/14/2008	N	24.03	10.82	34.85
S076B1	10/12/2009	N	22.35	12.50	34.85
S076B1	10/12/2010	N	20.04	14.81	34.85
S076B1	10/10/2011	N	20.87	13.98	34.85
S076B1	10/09/2012	N	20.73	14.12	34.85
S076B1	10/14/2013	N	20.64	14.21	34.85
S076B1	10/14/2014	N	22.03	12.82	34.85
S076B1	10/15/2015	N	20.81	14.04	34.85
S076B1	10/12/2016	N	21.88	12.97	34.85
S076B1	10/11/2017	U	22.85	12.00	34.85
S076B1	10/10/2018	N	25.25	11.35	36.60
S076B1	10/9/2019	N	25.12	11.48	36.6
S076B1	10/8/2020	N	24.6	12	36.6
S077A	01/07/1991	N	24.59	15.15	39.74
S077A	04/08/1991	N	26.49	13.25	39.74
S077A	07/08/1991	N	25.39	14.35	39.74
S077A	10/07/1991	N	24.94	14.8	39.74
S077A	01/06/1992	N	25.60	14.14	39.74
S077A	04/06/1992	N	27.00	12.74	39.74
S077A	07/06/1992	N	25.74	14	39.74
S077A	07/07/1992	N	26.42	12.84	39.26
S077A	10/05/1992	N	26.25	13.49	39.74
S077A	01/04/1993	N	26.52	13.22	39.74
S077A	04/05/1993	N	27.60	12.14	39.74
S077A	07/06/1993	N	26.31	13.43	39.74
S077A	10/04/1993	N	25.45	14.29	39.74
S077A	01/03/1994	N	25.86	13.88	39.74
S077A	04/04/1994	N	26.15	13.59	39.74
S077A	07/05/1994	N	27.45	12.29	39.74
S077A	10/31/1994	N	27.10	12.64	39.74
S077A	01/03/1995	N	27.38	12.36	39.74
S077A	04/03/1995	N	20.64	19.1	39.74
S077A	07/09/1995	N	27.46	12.28	39.74
S077A	10/09/1995	N	26.51	13.23	39.74
S077A	01/02/1996	N	27.02	12.24	39.26
S077A	04/01/1996	N	27.53	11.73	39.26

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S077A	07/08/1996	N	26.42	12.84	39.26
S077A	10/07/1996	N	26.12	13.14	39.26
S077A	01/13/1997	N	27.98	11.28	39.26
S077A	04/07/1997	N	27.56	11.7	39.26
S077A	07/21/1997	N	26.61	12.65	39.26
S077A	10/13/1997	N	26.28	12.98	39.26
S077A	01/10/1998	N	27.27	11.99	39.26
S077A	04/12/1998	N	29.47	9.79	39.26
S077A	07/12/1998	N	28.06	11.2	39.26
S077A	10/04/1998	N	26.55	12.71	39.26
S077A	01/10/1999	N	26.65	12.61	39.26
S077A	04/18/1999	N	27.11	12.15	39.26
S077A	07/17/1999	N	26.08	13.18	39.26
S077A	10/09/1999	N	26.60	12.66	39.26
S077A	01/08/2000	N	27.11	12.15	39.26
S077A	04/08/2000	N	28.07	11.19	39.26
S077A	07/08/2000	N	26.51	13.25	39.76
S077A	10/07/2000	N	26.06	13.7	39.76
S077A	01/06/2001	N	26.82	12.94	39.76
S077A	04/07/2001	N	28.07	11.69	39.76
S077A	07/07/2001	N	27.45	12.33	39.78
S077A	10/06/2001	N	27.03	12.73	39.76
S077A	10/12/2002	N	26.92	12.34	39.26
S077A	10/10/2003	N	27.04	12.22	39.26
S077A	10/05/2004	N	27.17	12.09	39.26
S077A	10/10/2005	N	30.34	8.92	39.26
S077A	10/12/2006	N	28.36	10.90	39.26
S077A	10/09/2007	N	29.37	9.89	39.26
S077A	10/14/2008	N	28.52	10.74	39.26
S077A	10/12/2009	N	27.17	12.09	39.26
S077A	10/12/2010	N	NA	NA	39.26
S077A	10/10/2011	N	28.36	10.9	39.26
S077A	10/09/2012	N	28.00	11.26	39.26
S077A	10/14/2013	N	27.45	11.81	39.26
S077A	10/14/2014	N	28.40	10.86	39.26
S077A	10/15/2015	N	27.67	11.59	39.26
S077A	10/12/2016	N	27.99	11.27	39.26
S077A	10/11/2017	N	28.93	10.33	39.26
S077A	10/10/2018	N	30.16	9.76	39.92
S077A	10/9/2019	N	30.19	9.73	39.92
S077A	10/8/2020	N	30.05	9.87	39.92
S077B1	01/07/1991	N	21.34	18.67	40.01
S077B1	04/08/1991	N	23.02	16.99	40.01
S077B1	07/08/1991	N	21.87	18.14	40.01
S077B1	10/07/1991	N	21.01	19	40.01
S077B1	01/06/1992	N	21.93	18.08	40.01

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S077B1	04/06/1992	N	23.56	16.45	40.01
S077B1	07/06/1992	N	22.70	17.31	40.01
S077B1	07/07/1992	N	23.53	16	39.53
S077B1	10/05/1992	N	24.41	15.6	40.01
S077B1	01/04/1993	N	24.67	15.34	40.01
S077B1	04/05/1993	N	23.79	16.22	40.01
S077B1	07/06/1993	N	22.16	17.85	40.01
S077B1	10/04/1993	N	21.02	18.99	40.01
S077B1	01/03/1994	N	21.60	18.41	40.01
S077B1	04/04/1994	N	22.12	17.89	40.01
S077B1	07/05/1994	N	22.90	17.11	40.01
S077B1	10/31/1994	N	22.14	17.87	40.01
S077B1	01/03/1995	N	23.71	16.3	40.01
S077B1	04/03/1995	N	26.35	13.66	40.01
S077B1	07/09/1995	N	24.18	15.83	40.01
S077B1	10/09/1995	N	24.16	15.85	40.01
S077B1	01/02/1996	N	23.88	15.65	39.53
S077B1	04/01/1996	N	25.63	13.9	39.53
S077B1	07/08/1996	N	23.53	16	39.53
S077B1	10/07/1996	N	23.17	16.36	39.53
S077B1	01/13/1997	N	25.94	13.59	39.53
S077B1	04/07/1997	N	25.76	13.77	39.53
S077B1	07/21/1997	N	25.03	14.5	39.53
S077B1	10/13/1997	N	24.61	14.92	39.53
S077B1	01/10/1998	N	25.11	14.42	39.53
S077B1	04/12/1998	N	27.32	12.21	39.53
S077B1	07/12/1998	N	25.68	13.85	39.53
S077B1	10/04/1998	N	24.94	14.59	39.53
S077B1	01/10/1999	N	24.63	14.9	39.53
S077B1	04/18/1999	N	24.18	15.35	39.53
S077B1	07/17/1999	N	23.56	15.97	39.53
S077B1	10/09/1999	N	25.34	14.19	39.53
S077B1	01/08/2000	N	22.81	16.72	39.53
S077B1	04/08/2000	N	24.31	15.22	39.53
S077B1	07/08/2000	N	23.53	16	39.53
S077B1	10/07/2000	N	22.61	16.92	39.53
S077B1	01/06/2001	N	23.45	16.08	39.53
S077B1	04/07/2001	N	25.38	14.15	39.53
S077B1	07/07/2001	N	23.82	15.73	39.55
S077B1	10/06/2001	N	24.19	15.34	39.53
S077B1	10/12/2002	N	26.39	13.14	39.53
S077B1	10/10/2003	N	26.75	12.78	39.53
S077B1	10/05/2004	N	27.22	12.31	39.53
S077B1	10/10/2005	N	30.92	8.61	39.53
S077B1	10/12/2006	N	28.08	11.45	39.53
S077B1	10/09/2007	N	28.55	10.98	39.53

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S077B1	10/14/2008	N	27.45	12.08	39.53
S077B1	10/12/2009	N	27.11	12.42	39.53
S077B1	10/12/2010	N	NA	NA	39.53
S077B1	10/10/2011	N	29.04	10.49	39.53
S077B1	10/09/2012	N	28.69	10.84	39.53
S077B1	10/14/2013	N	28.34	11.19	39.53
S077B1	10/14/2014	N	28.98	10.55	39.53
S077B1	10/15/2015	N	28.23	11.30	39.53
S077B1	10/12/2016	N	28.88	10.65	39.53
S077B1	10/11/2017	N	29.72	9.81	39.53
S077B1	10/10/2018	N	30.59	9.11	39.70
S077B1	10/9/2019	N	30.29	9.41	39.7
S077B1	10/8/2020	N	29.95	9.75	39.7
S078A	01/07/1991	N	29.13	9.76	38.89
S078A	04/08/1991	N	30.60	8.29	38.89
S078A	07/09/1991	N	29.61	9.28	38.89
S078A	10/07/1991	N	29.12	9.77	38.89
S078A	01/07/1992	N	29.72	9.17	38.89
S078A	04/08/1992	N	30.80	8.09	38.89
S078A	07/06/1992	N	29.71	9.18	38.89
S078A	07/07/1992	N	30.55	7.82	38.37
S078A	10/05/1992	N	29.41	9.48	38.89
S078A	01/04/1993	N	30.41	8.48	38.89
S078A	04/05/1993	N	31.35	7.54	38.89
S078A	07/06/1993	N	29.99	8.9	38.89
S078A	10/04/1993	N	29.41	9.48	38.89
S078A	01/03/1994	N	29.93	8.96	38.89
S078A	04/04/1994	N	30.23	8.66	38.89
S078A	07/05/1994	N	30.77	8.12	38.89
S078A	10/31/1994	N	30.41	8.48	38.89
S078A	01/03/1995	N	31.26	7.63	38.89
S078A	07/09/1995	N	30.79	8.1	38.89
S078A	10/09/1995	N	30.13	8.76	38.89
S078A	04/01/1996	N	31.05	7.32	38.37
S078A	07/08/1996	N	30.55	7.82	38.37
S078A	10/07/1996	N	30.13	8.24	38.37
S078A	01/13/1997	N	31.64	6.73	38.37
S078A	04/07/1997	N	30.88	7.49	38.37
S078A	10/13/1997	N	30.20	8.17	38.37
S078A	01/10/1998	N	31.17	7.2	38.37
S078A	04/12/1998	N	31.86	6.51	38.37
S078A	07/12/1998	N	30.98	7.39	38.37
S078A	10/04/1998	N	30.45	7.92	38.37
S078A	01/10/1999	N	30.42	7.95	38.37
S078A	04/18/1999	N	30.96	7.41	38.37
S078A	07/17/1999	N	30.15	8.22	38.37

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S078A	10/09/1999	N	30.31	8.06	38.37
S078A	01/08/2000	N	30.16	8.21	38.37
S078A	04/08/2000	N	31.09	7.28	38.37
S078A	07/08/2000	N	30.33	8.46	38.79
S078A	10/07/2000	N	30.16	8.63	38.79
S078A	01/06/2001	N	30.61	8.18	38.79
S078A	04/07/2001	N	31.41	7.38	38.79
S078A	07/07/2001	N	30.69	8.11	38.80
S078A	10/06/2001	N	30.39	8.40	38.79
S078A	10/12/2002	N	35.00	8.37	43.37
S078A	10/10/2003	N	35.14	8.23	43.37
S078A	10/05/2004	N	35.11	8.26	43.37
S078A	10/10/2005	N	38.39	4.98	43.37
S078A	10/12/2006	N	35.77	7.60	43.37
S078A	10/09/2007	N	35.94	7.43	43.37
S078A	10/14/2008	N	35.63	7.74	43.37
S078A	10/12/2009	N	35.05	8.32	43.37
S078A	10/12/2010	N	35.24	8.13	43.37
S078A	10/10/2011	N	35.85	7.52	43.37
S078A	10/09/2012	N	35.55	7.82	43.37
S078A	10/14/2013	N	35.08	8.29	43.37
S078A	10/14/2014	N	35.28	8.09	43.37
S078A	10/15/2015	N	35.12	8.25	43.37
S078A	10/12/2016	N	38.07	5.30	43.37
S078A	10/11/2017	N	35.57	7.80	43.37
S078A	10/10/2018	N	31.32	7.48	38.80
S078A	10/8/2019	N	31.31	7.49	38.8
S078A	10/8/2020	N	31.21	7.59	38.8
S078B1	01/07/1991	N	28.06	10.58	38.64
S078B1	04/08/1991	N	30.07	8.82	38.89
S078B1	07/08/1991	N	28.98	9.91	38.89
S078B1	10/07/1991	N	28.38	10.51	38.89
S078B1	01/07/1992	N	28.82	10.07	38.89
S078B1	04/06/1992	N	30.35	8.54	38.89
S078B1	07/06/1992	N	28.99	9.9	38.89
S078B1	07/07/1992	N	30.04	8.6	38.64
S078B1	10/05/1992	N	28.81	10.08	38.89
S078B1	01/04/1993	N	29.66	9.23	38.89
S078B1	04/05/1993	N	30.81	8.08	38.89
S078B1	07/06/1993	N	29.38	9.51	38.89
S078B1	10/04/1993	N	28.75	10.14	38.89
S078B1	01/03/1994	N	29.35	9.54	38.89
S078B1	04/04/1994	N	29.66	9.23	38.89
S078B1	07/05/1994	N	30.25	8.64	38.89
S078B1	10/31/1994	N	29.86	9.03	38.89
S078B1	01/03/1995	N	30.80	8.09	38.89

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S078B1	04/03/1995	N	32.63	6.26	38.89
S078B1	07/09/1995	N	30.37	8.52	38.89
S078B1	10/09/1995	N	29.60	9.29	38.89
S078B1	01/02/1996	N	30.59	8.05	38.64
S078B1	04/01/1996	N	30.80	7.84	38.64
S078B1	07/08/1996	N	30.04	8.6	38.64
S078B1	10/07/1996	N	29.70	8.94	38.64
S078B1	01/13/1997	N	31.29	7.35	38.64
S078B1	04/07/1997	N	30.53	8.11	38.64
S078B1	07/21/1997	N	29.99	8.65	38.64
S078B1	10/13/1997	N	29.84	8.8	38.64
S078B1	01/10/1998	N	30.65	7.99	38.64
S078B1	04/12/1998	N	31.43	7.21	38.64
S078B1	07/12/1998	N	30.57	8.07	38.64
S078B1	10/04/1998	N	30.04	8.6	38.64
S078B1	01/10/1999	N	30.00	8.64	38.64
S078B1	04/18/1999	N	30.53	8.11	38.64
S078B1	07/17/1999	N	30.25	8.39	38.64
S078B1	10/09/1999	N	30.00	8.64	38.64
S078B1	01/08/2000	N	29.67	8.97	38.64
S078B1	04/08/2000	N	30.73	7.91	38.64
S078B1	07/08/2000	N	29.85	8.79	38.64
S078B1	10/07/2000	N	29.72	8.92	38.64
S078B1	01/06/2001	N	30.08	8.56	38.64
S078B1	04/07/2001	N	30.65	7.99	38.64
S078B1	07/07/2001	N	30.21	8.44	38.65
S078B1	10/06/2001	N	29.83	8.81	38.64
S078B1	10/12/2002	N	30.16	8.48	38.64
S078B1	10/10/2003	N	30.23	8.41	38.64
S078B1	10/05/2004	N	30.12	8.52	38.64
S078B1	10/10/2005	N	32.74	5.90	38.64
S078B1	10/12/2006	N	30.82	7.82	38.64
S078B1	10/09/2007	N	30.95	7.69	38.64
S078B1	10/14/2008	N	30.83	7.81	38.64
S078B1	10/12/2009	N	30.10	8.54	38.64
S078B1	10/12/2010	N	30.33	8.31	38.64
S078B1	10/10/2011	N	31.05	7.59	38.64
S078B1	10/09/2012	N	30.82	7.82	38.64
S078B1	10/14/2013	N	NA	NA	38.64
S078B1	10/14/2014	N	NA	NA	38.64
S078B1	10/15/2015	N	30.34	8.30	38.64
S078B1	10/12/2016	N	NA	NA	38.64
S078B1	10/11/2017	U	NA	NA	38.64
S078B1	10/10/2018	N	31.77	7.25	39.02
S078B1	10/8/2019	N	31.67	7.35	39.02
S078B1	10/9/2020	N	31.67	7.35	39.02

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S079A	01/07/1991	N	26.31	16.5	42.81
S079A	04/08/1991	N	27.53	15.28	42.81
S079A	07/08/1991	N	26.36	16.45	42.81
S079A	10/07/1991	N	26.13	16.68	42.81
S079A	01/06/1992	N	26.18	16.63	42.81
S079A	04/06/1992	N	28.15	14.66	42.81
S079A	07/06/1992	N	27.83	14.98	42.81
S079A	07/07/1992	N	32.77	9.52	42.29
S079A	10/05/1992	N	29.70	13.11	42.81
S079A	01/04/1993	N	30.00	12.81	42.81
S079A	04/05/1993	N	31.43	11.38	42.81
S079A	07/06/1993	N	30.00	12.81	42.81
S079A	10/04/1993	N	30.13	12.68	42.81
S079A	01/03/1994	N	30.00	12.81	42.81
S079A	04/04/1994	N	30.06	12.75	42.81
S079A	07/05/1994	N	31.20	11.61	42.81
S079A	10/31/1994	N	31.33	11.48	42.81
S079A	01/03/1995	N	31.63	11.18	42.81
S079A	04/03/1995	N	34.07	8.74	42.81
S079A	07/09/1995	N	32.72	10.09	42.81
S079A	10/09/1995	N	32.49	10.32	42.81
S079A	01/02/1996	N	32.92	9.37	42.29
S079A	04/01/1996	N	33.40	8.89	42.29
S079A	07/08/1996	N	32.77	9.52	42.29
S079A	10/07/1996	N	32.25	10.04	42.29
S079A	01/13/1997	N	33.58	8.71	42.29
S079A	04/07/1997	N	33.45	8.84	42.29
S079A	07/21/1997	N	32.65	9.64	42.29
S079A	10/13/1997	N	32.57	9.72	42.29
S079A	01/10/1998	N	33.64	8.65	42.29
S079A	04/12/1998	N	34.20	8.09	42.29
S079A	07/12/1998	N	33.19	9.1	42.29
S079A	10/04/1998	N	33.18	9.11	42.29
S079A	01/10/1999	N	33.18	9.11	42.29
S079A	04/18/1999	N	33.24	9.05	42.29
S079A	07/17/1999	N	32.78	9.51	42.29
S079A	10/09/1999	N	33.62	8.67	42.29
S079A	01/08/2000	N	32.89	9.29	42.18
S079A	04/08/2000	N	33.60	8.58	42.18
S079A	07/08/2000	N	33.37	8.81	42.18
S079A	10/07/2000	N	33.07	9.11	42.18
S079A	01/06/2001	N	33.37	8.81	42.18
S079A	04/07/2001	N	33.89	8.29	42.18
S079A	07/07/2001	N	33.65	8.53	42.18
S079A	10/06/2001	N	33.50	8.68	42.18
S079A	10/12/2002	N	33.84	8.34	42.18

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S079A	10/10/2003	N	34.44	7.74	42.18
S079A	10/05/2004	N	34.21	7.97	42.18
S079A	10/10/2005	N	35.93	6.25	42.18
S079A	10/12/2006	N	36.19	5.99	42.18
S079A	10/09/2007	N	36.53	5.65	42.18
S079A	10/14/2008	N	36.13	6.05	42.18
S079A	10/12/2009	N	36.06	6.12	42.18
S079A	10/11/2010	N	35.03	7.15	42.18
S079A	10/10/2011	N	35.52	6.66	42.18
S079A	10/10/2012	N	35.40	6.78	42.18
S079A	10/14/2013	N	34.86	7.32	42.18
S079A	10/13/2014	N	35.11	7.07	42.18
S079A	10/14/2015	N	34.25	7.93	42.18
S079A	10/11/2016	N	34.35	7.83	42.18
S079A	10/10/2017	N	35.22	6.96	42.18
S079A	10/09/2018	N	36.11	6.26	42.37
S079A	10/8/2019	N	35.92	6.45	42.37
S079A	10/08/2020	N	35.80	6.57	42.37
S080A	01/07/1991	N	28.65	14.78	43.43
S080A	04/08/1991	N	29.76	13.67	43.43
S080A	07/08/1991	N	28.66	14.77	43.43
S080A	10/07/1991	N	28.55	14.88	43.43
S080A	01/06/1992	N	28.43	15	43.43
S080A	04/11/1992	N	30.21	13.22	43.43
S080A	07/06/1992	N	30.04	13.39	43.43
S080A	07/07/1992	N	33.82	8.97	42.79
S080A	10/05/1992	N	31.19	12.24	43.43
S080A	01/04/1993	N	31.60	11.83	43.43
S080A	04/05/1993	N	32.35	11.08	43.43
S080A	07/06/1993	N	31.51	11.92	43.43
S080A	10/04/1993	N	31.55	11.88	43.43
S080A	01/03/1994	N	31.50	11.93	43.43
S080A	04/04/1994	N	31.48	11.95	43.43
S080A	07/05/1994	N	32.59	10.84	43.43
S080A	10/31/1994	N	32.51	10.92	43.43
S080A	01/03/1995	N	31.93	11.5	43.43
S080A	04/03/1995	N	16.94	26.49	43.43
S080A	07/09/1995	N	33.74	9.69	43.43
S080A	10/09/1995	N	33.67	9.76	43.43
S080A	01/02/1996	N	33.90	8.89	42.79
S080A	04/01/1996	N	34.31	8.48	42.79
S080A	07/08/1996	N	33.82	8.97	42.79
S080A	10/07/1996	N	33.45	9.34	42.79
S080A	01/13/1997	N	34.60	8.19	42.79
S080A	04/07/1997	N	34.44	8.35	42.79
S080A	07/21/1997	N	33.83	8.96	42.79

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S080A	10/13/1997	N	33.84	8.95	42.79
S080A	04/12/1998	N	34.99	7.8	42.79
S080A	07/12/1998	N	34.22	8.57	42.79
S080A	10/04/1998	N	34.26	8.53	42.79
S080A	01/10/1999	N	34.21	8.58	42.79
S080A	04/18/1999	N	34.14	8.65	42.79
S080A	07/17/1999	N	33.88	8.91	42.79
S080A	10/09/1999	N	34.66	8.13	42.79
S080A	01/08/2000	N	33.92	8.87	42.79
S080A	04/08/2000	N	34.31	8.48	42.79
S080A	07/08/2000	N	34.20	8.59	42.79
S080A	10/07/2000	N	34.05	8.74	42.79
S080A	01/06/2001	N	34.26	8.53	42.79
S080A	04/07/2001	N	34.72	8.07	42.79
S080A	07/07/2001	N	34.63	8.16	42.79
S080A	10/06/2001	N	34.44	8.35	42.79
S080A	10/12/2002	N	34.81	7.98	42.79
S080A	10/10/2003	N	35.23	7.56	42.79
S080A	10/05/2004	N	35.25	7.54	42.79
S080A	10/10/2005	N	36.84	5.95	42.79
S080A	10/12/2006	N	37.10	5.69	42.79
S080A	10/09/2007	N	37.38	5.41	42.79
S080A	10/14/2008	N	36.56	6.23	42.79
S080A	10/12/2009	N	35.51	7.28	42.79
S080A	10/11/2010	N	35.96	6.83	42.79
S080A	10/10/2011	N	36.39	6.4	42.79
S080A	10/09/2012	N	36.28	6.51	42.79
S080A	10/14/2013	N	NA	NA	42.79
S080A	10/13/2014	N	35.88	6.91	42.79
S080A	10/14/2015	N	35.05	7.74	42.79
S080A	10/11/2016	N	35.10	7.69	42.79
S080A	10/10/2017	N	35.96	6.83	42.79
S080A	10/09/2018	N	36.59	6.23	42.82
S080A	10/8/2019	N	36.48	6.34	42.82
S080A	10/08/2020	N	36.40	6.42	42.82
S080B1	01/07/1991	N	16.63	26.44	43.07
S080B1	04/08/1991	N	17.92	25.15	43.07
S080B1	07/08/1991	N	16.72	26.35	43.07
S080B1	10/08/1991	N	14.90	28.17	43.07
S080B1	01/06/1992	N	15.89	27.18	43.07
S080B1	04/06/1992	N	18.13	24.94	43.07
S080B1	07/06/1992	N	19.33	23.74	43.07
S080B1	07/07/1992	N	18.08	24.44	42.52
S080B1	10/05/1992	N	23.40	19.67	43.07
S080B1	01/04/1993	N	14.03	29.04	43.07
S080B1	04/05/1993	N	15.65	27.42	43.07

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S080B1	07/06/1993	N	14.73	28.34	43.07
S080B1	10/04/1993	N	13.45	29.62	43.07
S080B1	01/03/1994	N	14.09	28.98	43.07
S080B1	04/04/1994	N	14.89	28.18	43.07
S080B1	07/05/1994	N	15.67	27.4	43.07
S080B1	10/31/1994	N	14.39	28.68	43.07
S080B1	01/03/1995	N	15.67	27.4	43.07
S080B1	04/03/1995	N	16.58	26.49	43.07
S080B1	07/09/1995	N	16.75	26.32	43.07
S080B1	10/09/1995	N	20.80	22.27	43.07
S080B1	01/02/1996	N	16.50	26.02	42.52
S080B1	04/01/1996	N	30.10	12.42	42.52
S080B1	07/08/1996	N	18.08	24.44	42.52
S080B1	10/07/1996	N	18.31	24.21	42.52
S080B1	01/13/1997	N	20.27	22.25	42.52
S080B1	04/07/1997	N	23.91	18.61	42.52
S080B1	07/21/1997	N	22.81	19.71	42.52
S080B1	10/13/1997	N	24.05	18.47	42.52
S080B1	01/10/1998	N	22.49	20.03	42.52
S080B1	04/12/1998	N	26.58	15.94	42.52
S080B1	07/12/1998	N	23.48	19.04	42.52
S080B1	10/04/1998	N	23.63	18.89	42.52
S080B1	01/10/1999	N	21.93	20.59	42.52
S080B1	04/18/1999	N	19.70	22.82	42.52
S080B1	07/17/1999	N	21.37	21.15	42.52
S080B1	10/09/1999	N	24.96	17.56	42.52
S080B1	01/08/2000	N	18.96	23.65	42.61
S080B1	04/08/2000	N	19.51	23.1	42.61
S080B1	07/08/2000	N	18.30	24.31	42.61
S080B1	10/07/2000	N	17.92	24.69	42.61
S080B1	01/06/2001	N	19.00	23.61	42.61
S080B1	04/07/2001	N	24.25	18.36	42.61
S080B1	07/07/2001	N	18.00	24.61	42.61
S080B1	10/06/2001	N	21.08	21.54	42.62
S080B1	10/12/2002	N	27.34	15.27	42.61
S080B1	10/10/2003	N	28.31	14.30	42.61
S080B1	10/05/2004	N	28.98	13.63	42.61
S080B1	10/10/2005	N	36.54	6.07	42.61
S080B1	10/12/2006	N	29.20	13.41	42.61
S080B1	10/09/2007	N	38.02	4.59	42.61
S080B1	10/14/2008	N	26.84	15.77	42.61
S080B1	10/12/2009	N	29.18	13.43	42.61
S080B1	10/11/2010	N	31.85	10.76	42.61
S080B1	10/10/2011	N	33.87	8.74	42.61
S080B1	10/09/2012	N	33.19	9.42	42.61
S080B1	10/14/2013	N	32.80	9.81	42.61

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S080B1	10/13/2014	N	33.03	9.58	42.61
S080B1	10/14/2015	N	31.98	10.63	42.61
S080B1	10/11/2016	N	33.22	9.39	42.61
S080B1	10/10/2017	N	34.63	7.98	42.61
S080B1	10/09/2018	N	35.78	6.98	42.76
S080B1	10/8/2019	N	35.21	7.55	42.76
S080B1	10/08/2020	N	34.36	8.40	42.76
S081A	01/07/1991	N	26.27	18	44.27
S081A	04/08/1991	N	27.61	16.66	44.27
S081A	07/08/1991	N	26.40	17.87	44.27
S081A	10/07/1991	N	26.26	18.01	44.27
S081A	01/06/1992	N	26.09	18.18	44.27
S081A	04/06/1992	N	28.69	15.58	44.27
S081A	07/06/1992	N	28.18	16.09	44.27
S081A	07/07/1992	N	34.73	10.02	44.75
S081A	10/05/1992	N	29.82	14.45	44.27
S081A	01/04/1993	N	30.81	13.46	44.27
S081A	04/05/1993	N	32.06	12.21	44.27
S081A	07/06/1993	N	30.86	13.41	44.27
S081A	10/04/1993	N	31.13	13.14	44.27
S081A	01/03/1994	N	30.98	13.29	44.27
S081A	04/04/1994	N	31.40	12.87	44.27
S081A	07/05/1994	N	33.68	10.59	44.27
S081A	10/31/1994	N	32.32	11.95	44.27
S081A	01/03/1995	N	32.52	11.75	44.27
S081A	04/03/1995	N	34.48	9.79	44.27
S081A	07/09/1995	N	33.61	10.66	44.27
S081A	10/09/1995	N	33.42	10.85	44.27
S081A	01/02/1996	N	34.90	9.85	44.75
S081A	04/01/1996	N	35.09	9.66	44.75
S081A	07/08/1996	N	34.73	10.02	44.75
S081A	10/07/1996	N	34.25	10.5	44.75
S081A	01/13/1997	N	35.34	9.41	44.75
S081A	04/07/1997	N	35.23	9.52	44.75
S081A	07/21/1997	N	34.69	10.06	44.75
S081A	10/13/1997	N	34.69	10.06	44.75
S081A	01/10/1998	N	35.51	9.24	44.75
S081A	04/12/1998	N	35.82	8.93	44.75
S081A	07/12/1998	N	35.17	9.58	44.75
S081A	10/04/1998	N	35.17	9.58	44.75
S081A	01/10/1999	N	35.14	9.61	44.75
S081A	04/18/1999	N	35.09	9.66	44.75
S081A	07/17/1999	N	34.81	9.94	44.75
S081A	10/09/1999	N	35.32	9.43	44.75
S081A	01/08/2000	N	34.97	9.78	44.75
S081A	04/08/2000	N	35.50	9.25	44.75

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S081A	07/08/2000	N	35.11	9.64	44.75
S081A	10/07/2000	N	35.09	9.66	44.75
S081A	01/06/2001	N	35.16	9.59	44.75
S081A	04/07/2001	N	35.46	9.29	44.75
S081A	07/07/2001	N	35.37	9.38	44.75
S081A	10/06/2001	N	35.12	9.63	44.75
S081A	10/12/2002	N	35.35	9.40	44.75
S081A	10/10/2003	N	35.68	9.07	44.75
S081A	10/05/2004	N	35.57	9.18	44.75
S081A	10/10/2005	N	36.79	7.96	44.75
S081A	10/12/2006	N	38.88	5.87	44.75
S081A	10/09/2007	N	38.99	5.76	44.75
S081A	10/14/2008	N	38.73	6.02	44.75
S081A	10/12/2009	N	37.46	7.29	44.75
S081A	10/11/2010	N	37.79	6.96	44.75
S081A	10/10/2011	N	38.22	6.53	44.75
S081A	10/09/2012	N	38.04	6.71	44.75
S081A	10/14/2013	N	37.63	7.12	44.75
S081A	10/13/2014	N	37.63	7.12	44.75
S081A	10/14/2015	N	36.83	7.92	44.75
S081A	10/11/2016	N	36.87	7.88	44.75
S081A	10/10/2017	N	37.85	6.90	44.75
S081A	10/09/2018	N	37.23	6.29	43.52
S081A	10/8/2019	N	37.27	6.25	43.52
S081A	10/08/2020	N	36.96	6.56	43.52
S082A	01/07/1991	N	26.85	18.32	45.17
S082A	04/08/1991	N	28.66	16.51	45.17
S082A	07/08/1991	N	26.86	18.31	45.17
S082A	10/07/1991	N	26.52	18.65	45.17
S082A	01/06/1992	N	26.68	18.49	45.17
S082A	04/06/1992	N	29.78	15.39	45.17
S082A	07/06/1992	N	29.56	15.61	45.17
S082A	07/07/1992	N	34.57	9.95	44.52
S082A	10/05/1992	N	30.50	14.67	45.17
S082A	01/04/1993	N	31.39	13.78	45.17
S082A	04/05/1993	N	33.30	11.87	45.17
S082A	07/06/1993	N	31.70	13.47	45.17
S082A	10/04/1993	N	32.93	12.24	45.17
S082A	01/03/1994	N	32.15	13.02	45.17
S082A	04/04/1994	N	32.09	13.08	45.17
S082A	07/05/1994	N	32.78	12.39	45.17
S082A	10/31/1994	N	33.65	11.52	45.17
S082A	01/03/1995	N	33.79	11.38	45.17
S082A	04/03/1995	N	35.51	9.66	45.17
S082A	07/09/1995	N	34.63	10.54	45.17
S082A	10/09/1995	N	34.43	10.74	45.17

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S082A	01/02/1996	N	34.98	9.54	44.52
S082A	04/01/1996	N	34.97	9.55	44.52
S082A	07/08/1996	N	34.57	9.95	44.52
S082A	10/07/1996	N	34.00	10.52	44.52
S082A	01/13/1997	N	35.29	9.23	44.52
S082A	04/07/1997	N	35.03	9.49	44.52
S082A	07/21/1997	N	34.61	9.91	44.52
S082A	10/13/1997	N	34.43	10.09	44.52
S082A	01/10/1998	N	35.34	9.18	44.52
S082A	04/12/1998	N	35.94	8.58	44.52
S082A	07/12/1998	N	35.17	9.35	44.52
S082A	10/04/1998	N	35.09	9.43	44.52
S082A	01/10/1999	N	35.30	9.22	44.52
S082A	04/18/1999	N	35.13	9.39	44.52
S082A	07/17/1999	N	34.68	9.84	44.52
S082A	10/09/1999	N	35.00	9.52	44.52
S082A	01/08/2000	N	34.88	9.64	44.52
S082A	04/08/2000	N	35.29	9.23	44.52
S082A	07/08/2000	N	34.99	9.53	44.52
S082A	10/07/2000	N	34.88	9.64	44.52
S082A	01/06/2001	N	35.03	9.49	44.52
S082A	04/07/2001	N	35.42	9.1	44.52
S082A	07/07/2001	N	35.04	9.48	44.52
S082A	10/06/2001	N	34.85	9.67	44.52
S082A	10/12/2002	N	35.04	9.48	44.52
S082A	10/10/2003	N	35.65	8.87	44.52
S082A	10/05/2004	N	35.43	9.09	44.52
S082A	10/10/2005	N	37.12	7.40	44.52
S082A	10/12/2006	N	37.45	7.07	44.52
S082A	10/09/2007	N	37.52	7.0	44.52
S082A	10/14/2008	N	36.49	8.03	44.52
S082A	10/12/2009	N	36.39	8.13	44.52
S082A	10/11/2010	N	36.41	8.11	44.52
S082A	10/10/2011	N	36.92	7.6	44.52
S082A	10/09/2012	N	36.69	7.83	44.52
S082A	10/14/2013	N	36.26	8.26	44.52
S082A	10/13/2014	N	36.20	8.32	44.52
S082A	10/14/2015	N	35.33	9.19	44.52
S082A	10/11/2016	N	35.39	9.13	44.52
S082A	10/10/2017	N	36.34	8.18	44.52
S082A	10/09/2018	N	37.14	7.52	44.66
S082A	10/8/2019	N	36.97	7.69	44.66
S082A	10/08/2020	N	36.92	7.74	44.66
S082B1	01/07/1991	N	22.94	22.2	45.14
S082B1	04/08/1991	N	23.94	21.2	45.14
S082B1	07/08/1991	N	23.31	21.83	45.14

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S082B1	10/07/1991	N	22.51	22.63	45.14
S082B1	01/06/1992	N	23.60	21.54	45.14
S082B1	04/06/1992	N	26.90	18.24	45.14
S082B1	07/06/1992	N	26.55	18.59	45.14
S082B1	07/07/1992	N	26.66	17.92	44.58
S082B1	10/05/1992	N	27.16	17.98	45.14
S082B1	01/04/1993	N	23.61	21.53	45.14
S082B1	04/05/1993	N	25.87	19.27	45.14
S082B1	07/06/1993	N	26.12	19.02	45.14
S082B1	10/04/1993	N	23.36	21.78	45.14
S082B1	01/03/1994	N	24.39	20.75	45.14
S082B1	04/04/1994	N	25.31	19.83	45.14
S082B1	07/05/1994	N	24.25	20.89	45.14
S082B1	10/31/1994	N	25.34	19.8	45.14
S082B1	01/03/1995	N	27.69	17.45	45.14
S082B1	04/03/1995	N	28.56	16.58	45.14
S082B1	07/09/1995	N	26.71	18.43	45.14
S082B1	10/09/1995	N	27.55	17.59	45.14
S082B1	01/02/1996	N	26.86	17.72	44.58
S082B1	04/01/1996	N	28.66	15.92	44.58
S082B1	07/08/1996	N	26.66	17.92	44.58
S082B1	10/07/1996	N	26.46	18.12	44.58
S082B1	01/13/1997	N	29.32	15.26	44.58
S082B1	04/07/1997	N	29.24	15.34	44.58
S082B1	07/21/1997	N	29.24	15.34	44.58
S082B1	10/13/1997	N	29.37	15.21	44.58
S082B1	01/10/1998	N	28.69	15.89	44.58
S082B1	04/12/1998	N	30.79	13.79	44.58
S082B1	07/12/1998	N	29.43	15.15	44.58
S082B1	10/04/1998	N	29.77	14.81	44.58
S082B1	01/10/1999	N	29.44	15.14	44.58
S082B1	04/18/1999	N	28.91	15.67	44.58
S082B1	07/17/1999	N	29.41	15.17	44.58
S082B1	10/09/1999	N	30.06	14.52	44.58
S082B1	01/08/2000	N	28.15	16.43	44.58
S082B1	04/08/2000	N	28.28	16.3	44.58
S082B1	07/08/2000	N	30.17	14.41	44.58
S082B1	10/07/2000	N	28.39	16.19	44.58
S082B1	01/06/2001	N	28.86	15.72	44.58
S082B1	04/07/2001	N	32.52	12.06	44.58
S082B1	07/07/2001	N	29.50	15.08	44.58
S082B1	10/06/2001	N	29.53	15.05	44.58
S082B1	10/12/2002	N	31.26	13.32	44.58
S082B1	10/10/2003	N	34.93	9.65	44.58
S082B1	10/05/2004	N	35.21	9.37	44.58
S082B1	10/10/2005	N	38.09	6.49	44.58

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S082B1	10/12/2006	N	36.08	8.50	44.58
S082B1	10/09/2007	N	38.92	5.66	44.58
S082B1	10/14/2008	N	38.45	6.13	44.58
S082B1	10/12/2009	N	38.37	6.21	44.58
S082B1	10/11/2010	N	36.54	8.04	44.58
S082B1	10/10/2011	N	37.48	7.1	44.58
S082B1	10/09/2012	N	37.22	7.36	44.58
S082B1	10/14/2013	N	36.98	7.6	44.58
S082B1	10/13/2014	N	36.82	7.76	44.58
S082B1	10/14/2015	N	35.84	8.74	44.58
S082B1	10/11/2016	N	36.70	7.88	44.58
S082B1	10/10/2017	U	NA	NA	44.58
S082B1	10/09/2018	U	NA	NA	44.58
S082B1	10/08/2020	N			44.583
S083A	01/07/1991	N	27.08	17.61	44.69
S083A	04/08/1991	N	28.26	16.43	44.69
S083A	07/08/1991	N	27.06	17.63	44.69
S083A	10/07/1991	N	26.75	17.94	44.69
S083A	01/06/1992	N	26.81	17.88	44.69
S083A	04/06/1992	N	29.17	15.52	44.69
S083A	07/06/1992	N	28.82	15.87	44.69
S083A	07/07/1992	N	33.77	10.41	44.18
S083A	10/05/1992	N	30.39	14.3	44.69
S083A	01/04/1993	N	30.86	13.83	44.69
S083A	04/05/1993	N	32.38	12.31	44.69
S083A	07/06/1993	N	31.05	13.64	44.69
S083A	10/04/1993	N	31.91	12.78	44.69
S083A	01/03/1994	N	31.25	13.44	44.69
S083A	04/04/1994	N	31.12	13.57	44.69
S083A	07/05/1994	N	31.63	13.06	44.69
S083A	10/31/1994	N	32.28	12.41	44.69
S083A	01/03/1995	N	32.69	12	44.69
S083A	04/03/1995	N	34.67	10.02	44.69
S083A	07/09/1995	N	33.61	11.08	44.69
S083A	10/09/1995	N	33.59	11.1	44.69
S083A	01/02/1996	N	34.19	9.99	44.18
S083A	04/01/1996	N	34.50	9.68	44.18
S083A	07/08/1996	N	33.77	10.41	44.18
S083A	10/07/1996	N	33.25	10.93	44.18
S083A	01/13/1997	N	34.87	9.31	44.18
S083A	04/07/1997	N	34.51	9.67	44.18
S083A	07/21/1997	N	34.06	10.12	44.18
S083A	10/13/1997	N	33.86	10.32	44.18
S083A	01/10/1998	N	34.84	9.34	44.18
S083A	04/12/1998	N	35.57	8.61	44.18
S083A	07/12/1998	N	34.73	9.45	44.18

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S083A	10/04/1998	N	34.70	9.48	44.18
S083A	01/10/1999	N	35.04	9.14	44.18
S083A	04/18/1999	N	34.75	9.43	44.18
S083A	07/17/1999	N	34.18	10	44.18
S083A	10/09/1999	N	34.50	9.68	44.18
S083A	01/08/2000	N	34.59	9.66	44.25
S083A	04/08/2000	N	34.84	9.41	44.25
S083A	07/08/2000	N	34.68	9.57	44.25
S083A	10/07/2000	N	34.46	9.79	44.25
S083A	01/06/2001	N	34.66	9.59	44.25
S083A	04/07/2001	N	35.13	9.12	44.25
S083A	07/07/2001	N	34.59	9.66	44.25
S083A	10/06/2001	N	34.42	9.83	44.25
S083A	10/12/2002	N	34.66	9.59	44.25
S083A	10/10/2003	N	35.40	8.85	44.25
S083A	10/05/2004	N	35.12	9.13	44.25
S083A	10/10/2005	N	36.52	7.73	44.25
S083A	10/12/2006	N	36.86	7.39	44.25
S083A	10/09/2007	N	36.94	7.31	44.25
S083A	10/14/2008	N	35.08	9.17	44.25
S083A	10/12/2009	N	35.57	8.68	44.25
S083A	10/11/2010	N	35.92	8.33	44.25
S083A	10/10/2011	N	36.46	7.79	44.25
S083A	10/09/2012	N	36.22	8.03	44.25
S083A	10/14/2013	N	35.83	8.42	44.25
S083A	10/13/2014	N	35.82	8.43	44.25
S083A	10/14/2015	N	34.94	9.31	44.25
S083A	10/11/2016	N	35.02	9.23	44.25
S083A	10/10/2017	N	35.93	8.32	44.25
S083A	10/09/2018	N	36.75	7.67	44.42
S083A	10/8/2019	N	36.56	7.86	44.42
S083A	10/08/2020	N	36.52	7.90	44.42
S084A	01/07/1991	N	35.80	14.86	50.66
S084A	04/08/1991	N	36.13	14.53	50.66
S084A	07/08/1991	N	36.01	14.65	50.66
S084A	10/07/1991	Y	NA	NA	50.66
S084A	01/06/1992	Y	NA	NA	50.66
S084A	04/06/1992	Y	NA	NA	50.66
S084A	07/06/1992	N	36.11	14.55	50.66
S084A	07/07/1992	N	39.65	10.36	50.01
S084A	10/05/1992	N	36.06	14.6	50.66
S084A	01/04/1993	N	36.12	14.54	50.66
S084A	04/05/1993	N	36.45	14.21	50.66
S084A	07/06/1993	N	36.63	14.03	50.66
S084A	10/04/1993	N	36.21	14.45	50.66
S084A	01/03/1994	N	36.40	14.26	50.66

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S084A	04/04/1994	N	36.53	14.13	50.66
S084A	07/05/1994	N	37.10	13.56	50.66
S084A	10/31/1994	N	37.32	13.34	50.66
S084A	01/03/1995	N	37.48	13.18	50.66
S084A	04/03/1995	N	39.83	10.83	50.66
S084A	07/09/1995	N	39.39	11.27	50.66
S084A	10/09/1995	N	39.37	11.29	50.66
S084A	01/02/1996	N	39.22	10.79	50.01
S084A	04/01/1996	N	39.63	10.38	50.01
S084A	07/08/1996	N	39.65	10.36	50.01
S084A	10/07/1996	N	38.95	11.06	50.01
S084A	01/13/1997	N	40.16	9.85	50.01
S084A	04/07/1997	N	40.25	9.76	50.01
S084A	07/21/1997	N	40.07	9.94	50.01
S084A	10/13/1997	N	39.82	10.19	50.01
S084A	01/10/1998	N	40.59	9.42	50.01
S084A	04/12/1998	N	41.32	8.69	50.01
S084A	07/12/1998	N	41.03	8.98	50.01
S084A	10/04/1998	N	40.71	9.3	50.01
S084A	01/10/1999	N	40.60	9.41	50.01
S084A	04/18/1999	N	40.86	9.15	50.01
S084A	07/17/1999	N	40.53	9.48	50.01
S084A	10/09/1999	N	40.49	9.52	50.01
S084A	01/08/2000	N	40.28	9.79	50.07
S084A	04/08/2000	N	40.66	9.41	50.07
S084A	07/08/2000	N	40.61	9.46	50.07
S084A	10/07/2000	N	40.82	9.25	50.07
S084A	01/06/2001	N	40.60	9.47	50.07
S084A	04/07/2001	N	40.99	9.08	50.07
S084A	07/07/2001	N	40.77	9.30	50.07
S084A	10/06/2001	N	40.56	9.51	50.07
S084A	10/12/2002	N	40.50	9.57	50.07
S084A	10/10/2003	N	40.95	9.12	50.07
S084A	10/05/2004	N	40.78	9.29	50.07
S084A	10/10/2005	N	NA	NA	50.07
S084A	10/12/2006	U	NA	NA	50.07
S084A	10/09/2007	U	NA	NA	47.37
S084A	10/13/2009	N	NA	NA	50.07
S084B1	01/07/1991	N	32.11	18.58	50.69
S084B1	04/08/1991	N	33.32	17.37	50.69
S084B1	07/08/1991	N	32.68	18.01	50.69
S084B1	10/07/1991	N	32.35	18.34	50.69
S084B1	01/06/1992	N	25.05	25.64	50.69
S084B1	04/06/1992	N	34.38	16.31	50.69
S084B1	07/06/1992	N	34.29	16.4	50.69
S084B1	07/07/1992	N	39.13	10.93	50.06

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S084B1	10/05/1992	N	35.09	15.6	50.69
S084B1	01/04/1993	N	34.38	16.31	50.69
S084B1	04/05/1993	N	36.40	14.29	50.69
S084B1	07/06/1993	N	36.65	14.04	50.69
S084B1	10/04/1993	N	36.18	14.51	50.69
S084B1	01/03/1994	N	36.36	14.33	50.69
S084B1	04/04/1994	N	36.46	14.23	50.69
S084B1	07/05/1994	N	36.98	13.71	50.69
S084B1	10/31/1994	N	37.26	13.43	50.69
S084B1	01/03/1995	N	22.79	27.9	50.69
S084B1	04/03/1995	N	39.81	10.88	50.69
S084B1	07/09/1995	N	39.30	11.39	50.69
S084B1	10/09/1995	N	39.36	11.33	50.69
S084B1	01/02/1996	N	39.17	10.89	50.06
S084B1	04/01/1996	N	42.99	7.07	50.06
S084B1	07/08/1996	N	39.13	10.93	50.06
S084B1	10/07/1996	N	39.02	11.04	50.06
S084B1	01/13/1997	N	40.17	9.89	50.06
S084B1	04/07/1997	N	40.30	9.76	50.06
S084B1	07/21/1997	N	40.09	9.97	50.06
S084B1	10/13/1997	N	39.84	10.22	50.06
S084B1	01/10/1998	N	41.72	8.34	50.06
S084B1	04/12/1998	N	41.38	8.68	50.06
S084B1	07/12/1998	N	41.08	8.98	50.06
S084B1	10/04/1998	N	40.79	9.27	50.06
S084B1	01/10/1999	N	40.67	9.39	50.06
S084B1	04/18/1999	N	40.95	9.11	50.06
S084B1	07/17/1999	N	40.62	9.44	50.06
S084B1	10/09/1999	N	40.58	9.48	50.06
S084B1	01/08/2000	N	40.47	9.57	50.04
S084B1	04/08/2000	N	40.82	9.22	50.04
S084B1	07/08/2000	N	40.73	9.31	50.04
S084B1	10/07/2000	N	40.77	9.27	50.04
S084B1	01/06/2001	N	40.77	9.27	50.04
S084B1	04/07/2001	N	41.05	8.99	50.04
S084B1	07/07/2001	N	40.85	9.19	50.04
S084B1	10/06/2001	N	40.72	9.32	50.04
S084B1	10/12/2002	N	40.61	9.43	50.04
S084B1	10/10/2003	N	41.15	8.89	50.04
S084B1	10/05/2004	N	41.00	9.04	50.04
S084B1	10/10/2005	N	NA	NA	50.04
S084B1	10/12/2006	U	NA	NA	50.04
S084B1	10/09/2007	U	NA	NA	47.34
S084B1	10/13/2009	N	NA	NA	50.04
S085A	01/07/1991	Y	NA	NA	45.54
S085A	04/08/1991	Y	NA	NA	45.54

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S085A	07/08/1991	Y	NA	NA	45.54
S085A	10/07/1991	Y	NA	NA	45.54
S085A	01/06/1992	Y	NA	NA	45.54
S085A	04/06/1992	Y	NA	NA	45.54
S085A	07/06/1992	Y	NA	NA	45.54
S085A	07/07/1992	N	33.14	12.4	45.54
S085A	10/05/1992	Y	NA	NA	46.13
S085A	01/04/1993	Y	NA	NA	46.13
S085A	04/05/1993	Y	NA	NA	46.13
S085A	07/06/1993	Y	NA	NA	46.13
S085A	10/04/1993	Y	NA	NA	46.13
S085A	01/03/1994	Y	NA	NA	46.13
S085A	04/04/1994	Y	NA	NA	46.13
S085A	07/05/1994	Y	NA	NA	46.13
S085A	10/31/1994	Y	NA	NA	46.13
S085A	01/03/1995	Y	NA	NA	46.13
S085A	04/03/1995	N	34.77	11.36	46.13
S085A	07/09/1995	N	34.20	11.93	46.13
S085A	10/09/1995	Y	NA	NA	45.54
S085A	01/02/1996	N	34.25	11.29	45.54
S085A	04/01/1996	N	33.67	11.87	45.54
S085A	07/08/1996	N	33.14	12.4	45.54
S085A	10/07/1996	N	33.35	12.19	45.54
S085A	01/13/1997	N	34.09	11.45	45.54
S085A	04/07/1997	N	34.40	11.14	45.54
S085A	07/21/1997	N	33.34	12.2	45.54
S085A	10/13/1997	N	32.65	12.89	45.54
S085A	01/10/1998	N	34.36	11.18	45.54
S085A	04/12/1998	N	34.46	11.08	45.54
S085A	07/12/1998	N	33.54	12	45.54
S085A	10/04/1998	N	33.57	11.97	45.54
S085A	01/10/1999	N	33.46	12.08	45.54
S085A	04/18/1999	N	33.55	11.99	45.54
S085A	07/17/1999	N	33.24	12.3	45.54
S085A	10/09/1999	N	33.94	11.6	45.54
S085A	01/08/2000	N	33.11	12.43	45.54
S085A	04/08/2000	N	33.74	11.8	45.54
S085A	07/08/2000	N	34.12	11.42	45.54
S085A	10/07/2000	N	33.67	11.87	45.54
S086A	01/07/1991	Y	NA	NA	46.07
S086A	04/08/1991	Y	NA	NA	46.07
S086A	07/08/1991	Y	NA	NA	46.07
S086A	10/07/1991	Y	NA	NA	46.07
S086A	01/06/1992	N	32.62	13.45	46.07
S086A	04/06/1992	Y	NA	NA	45.49
S086A	07/06/1992	Y	NA	NA	45.49

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S086A	07/07/1992	N	33.03	12.46	45.49
S086A	10/05/1992	Y	NA	NA	46.07
S086A	01/04/1993	Y	NA	NA	46.07
S086A	04/05/1993	Y	NA	NA	46.07
S086A	07/06/1993	N	32.89	13.18	46.07
S086A	10/04/1993	Y	NA	NA	46.07
S086A	01/03/1994	Y	NA	NA	46.07
S086A	04/04/1994	Y	NA	NA	46.07
S086A	07/05/1994	Y	NA	NA	46.07
S086A	10/31/1994	Y	NA	NA	46.07
S086A	01/03/1995	Y	NA	NA	46.07
S086A	04/03/1995	N	35.67	10.4	46.07
S086A	07/09/1995	N	33.55	12.52	46.07
S086A	10/09/1995	N	29.73	16.34	46.07
S086A	01/02/1996	N	34.27	11.22	45.49
S086A	04/01/1996	N	33.72	11.77	45.49
S086A	07/08/1996	N	33.03	12.46	45.49
S086A	10/07/1996	N	32.93	12.56	45.49
S086A	01/13/1997	N	33.10	12.39	45.49
S086A	04/07/1997	N	31.88	13.61	45.49
S086A	07/21/1997	N	31.68	13.81	45.49
S086A	10/13/1997	N	31.74	13.75	45.49
S086A	01/10/1998	N	32.92	12.57	45.49
S086A	04/12/1998	N	33.40	12.09	45.49
S086A	07/12/1998	N	32.10	13.39	45.49
S086A	10/04/1998	N	32.38	13.11	45.49
S086A	01/10/1999	N	32.06	13.43	45.49
S086A	04/18/1999	N	32.50	12.99	45.49
S086A	07/17/1999	N	32.02	13.47	45.49
S086A	10/09/1999	N	32.24	13.25	45.49
S086A	01/08/2000	N	31.63	13.86	45.49
S086A	04/08/2000	N	31.95	13.54	45.49
S086A	07/08/2000	N	31.73	13.76	45.49
S086A	10/07/2000	N	32.00	13.49	45.49
S087A	01/07/1991	N	30.59	16.37	46.96
S087A	04/08/1991	N	30.77	16.19	46.96
S087A	07/08/1991	N	30.74	16.22	46.96
S087A	10/07/1991	N	31.18	15.78	46.96
S087A	01/06/1992	N	31.54	15.42	46.96
S087A	04/06/1992	N	31.57	15.39	46.96
S087A	07/06/1992	N	31.91	15.05	46.96
S087A	07/07/1992	N	32.53	13.82	46.35
S087A	10/05/1992	N	31.93	15.03	46.96
S087A	01/04/1993	N	31.89	15.07	46.96
S087A	04/05/1993	N	31.65	15.31	46.96
S087A	07/06/1993	N	31.69	15.27	46.96

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S087A	10/04/1993	N	31.65	15.31	46.96
S087A	01/03/1994	N	31.71	15.25	46.96
S087A	04/04/1994	N	31.41	15.55	46.96
S087A	07/05/1994	N	31.67	15.29	46.96
S087A	10/31/1994	N	31.58	15.38	46.96
S087A	01/03/1995	N	31.93	15.03	46.96
S087A	04/03/1995	N	33.03	13.93	46.96
S087A	07/09/1995	N	32.30	14.66	46.96
S087A	10/09/1995	N	32.23	14.73	46.96
S087A	01/02/1996	N	32.22	14.13	46.35
S087A	04/01/1996	N	32.25	14.1	46.35
S087A	07/08/1996	N	32.53	13.82	46.35
S087A	10/07/1996	N	32.70	13.65	46.35
S087A	01/13/1997	N	34.86	11.49	46.35
S087A	04/07/1997	N	31.88	14.47	46.35
S087A	07/21/1997	N	31.81	14.54	46.35
S087A	10/13/1997	N	31.85	14.5	46.35
S087A	01/10/1998	N	31.76	14.59	46.35
S087A	04/12/1998	N	31.90	14.45	46.35
S087A	07/12/1998	N	32.58	13.77	46.35
S087A	10/04/1998	N	32.85	13.5	46.35
S087A	01/10/1999	N	31.95	14.4	46.35
S087A	04/18/1999	N	31.77	14.58	46.35
S087A	07/17/1999	N	31.69	14.66	46.35
S087A	10/09/1999	N	30.70	15.65	46.35
S087A	01/08/2000	N	29.76	16.59	46.35
S087A	04/08/2000	N	30.61	15.74	46.35
S087A	07/08/2000	N	30.60	15.75	46.35
S087A	10/07/2000	N	30.33	16.02	46.35
S087A	01/06/2001	N	30.10	16.25	46.35
S087A	04/07/2001	N	30.29	16.06	46.35
S087A	07/07/2001	N	30.36	16.01	46.37
S087A	10/06/2001	N	30.05	16.30	46.35
S088A	01/07/1991	N	31.72	15.22	46.94
S088A	04/08/1991	N	31.97	14.97	46.94
S088A	07/08/1991	N	31.94	15	46.94
S088A	10/07/1991	N	32.47	14.47	46.94
S088A	01/06/1992	N	33.02	13.92	46.94
S088A	04/06/1992	N	32.93	14.01	46.94
S088A	07/06/1992	N	33.47	13.47	46.94
S088A	07/07/1992	N	34.68	11.66	46.34
S088A	10/05/1992	N	33.48	13.46	46.94
S088A	01/04/1993	N	33.56	13.38	46.94
S088A	04/05/1993	N	33.28	13.66	46.94
S088A	07/06/1993	N	33.36	13.58	46.94
S088A	10/04/1993	N	33.40	13.54	46.94

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S088A	01/03/1994	N	33.17	13.77	46.94
S088A	04/04/1994	N	32.81	14.13	46.94
S088A	07/05/1994	N	33.28	13.66	46.94
S088A	10/31/1994	N	33.06	13.88	46.94
S088A	01/03/1995	N	33.15	13.79	46.94
S088A	04/03/1995	N	34.51	12.43	46.94
S088A	07/09/1995	N	34.09	12.85	46.94
S088A	10/09/1995	N	34.00	12.94	46.94
S088A	01/02/1996	N	34.39	11.95	46.34
S088A	04/01/1996	N	34.35	11.99	46.34
S088A	07/08/1996	N	34.68	11.66	46.34
S088A	10/07/1996	N	35.29	11.05	46.34
S088A	01/13/1997	N	32.31	14.03	46.34
S088A	04/07/1997	N	34.22	12.12	46.34
S088A	07/21/1997	N	34.20	12.14	46.34
S088A	10/13/1997	N	34.32	12.02	46.34
S088A	01/10/1998	N	34.24	12.1	46.34
S088A	04/12/1998	N	34.41	11.93	46.34
S088A	07/12/1998	N	34.82	11.52	46.34
S088A	10/04/1998	N	35.16	11.18	46.34
S088A	01/10/1999	N	34.75	11.59	46.34
S088A	04/18/1999	N	34.41	11.93	46.34
S088A	07/17/1999	N	34.50	11.84	46.34
S088A	10/09/1999	N	32.59	13.75	46.34
S088A	01/08/2000	N	31.59	14.75	46.34
S088A	04/08/2000	N	32.63	13.71	46.34
S088A	07/08/2000	N	32.60	13.74	46.34
S088A	10/07/2000	N	32.12	14.22	46.34
S088A	01/06/2001	N	31.82	14.52	46.34
S088A	04/07/2001	N	32.38	13.96	46.34
S088A	07/07/2001	N	32.47	13.89	46.36
S088A	10/06/2001	N	31.93	14.41	46.34
S088A	10/12/2002	N	32.26	14.08	46.34
S088A	10/10/2003	N	32.65	13.69	46.34
S088A	10/05/2004	N	32.60	13.74	46.34
S088A	10/10/2005	N	32.72	13.62	46.34
S088A	10/12/2006	N	32.86	13.48	46.34
S088A	10/09/2007	N	39.29	7.05	46.34
S088A	10/14/2008	N	33.09	13.25	46.34
S088A	10/12/2009	N	32.33	14.01	46.34
S088A	10/12/2010	N	32.11	14.23	46.34
S088A	10/10/2011	N	32.54	13.8	46.34
S088A	10/09/2012	N	32.43	13.91	46.34
S088A	10/14/2013	N	31.50	14.84	46.34
S088A	10/13/2014	N	31.57	14.77	46.34
S088A	10/14/2015	N	31.55	14.79	46.34

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S088A	10/11/2016	N	31.61	14.73	46.34
S088A	10/10/2017	N	32.45	13.89	46.34
S088A	10/09/2018	N	32.53	13.65	46.18
S088A	10/8/2019	N	32.87	13.31	46.18
S088A	10/08/2020	N	32.73	13.45	46.18
S089A	01/07/1991	Y	NA	NA	46.10
S089A	04/08/1991	N	28.90	17.2	46.10
S089A	07/08/1991	Y	NA	NA	46.10
S089A	10/07/1991	Y	NA	NA	46.10
S089A	01/06/1992	Y	NA	NA	46.10
S089A	04/06/1992	N	29.68	16.42	46.10
S089A	07/06/1992	N	29.70	16.4	46.10
S089A	07/07/1992	N	35.07	10.44	45.51
S089A	10/05/1992	N	31.64	14.46	46.10
S089A	01/04/1993	N	32.46	13.64	46.10
S089A	04/05/1993	N	33.62	12.48	46.10
S089A	07/06/1993	N	32.33	13.77	46.10
S089A	10/04/1993	N	32.85	13.25	46.10
S089A	01/03/1994	N	32.58	13.52	46.10
S089A	04/04/1994	N	32.45	13.65	46.10
S089A	07/05/1994	N	34.42	11.68	46.10
S089A	10/31/1994	N	33.80	12.3	46.10
S089A	01/03/1995	N	34.28	11.82	46.10
S089A	04/03/1995	N	35.83	10.27	46.10
S089A	07/09/1995	N	35.08	11.02	46.10
S089A	10/09/1995	N	34.83	11.27	46.10
S089A	01/02/1996	N	35.27	10.24	45.51
S089A	04/01/1996	N	34.63	10.88	45.51
S089A	07/08/1996	N	35.07	10.44	45.51
S089A	10/07/1996	N	34.60	10.91	45.51
S089A	01/13/1997	N	35.63	9.88	45.51
S089A	04/07/1997	N	35.53	9.98	45.51
S089A	07/21/1997	N	35.06	10.45	45.51
S089A	10/13/1997	N	35.04	10.47	45.51
S089A	01/10/1998	N	35.84	9.67	45.51
S089A	04/12/1998	N	36.10	9.41	45.51
S089A	07/12/1998	N	35.52	9.99	45.51
S089A	10/04/1998	N	35.51	10	45.51
S089A	01/10/1999	N	35.48	10.03	45.51
S089A	04/18/1999	N	35.42	10.09	45.51
S089A	07/17/1999	N	35.18	10.33	45.51
S089A	10/09/1999	N	35.67	9.84	45.51
S089A	01/08/2000	N	35.31	10.2	45.51
S089A	04/08/2000	N	35.66	9.85	45.51
S089A	07/08/2000	N	35.53	9.98	45.51
S089A	10/07/2000	N	35.62	9.89	45.51

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S089A	01/06/2001	N	35.68	9.83	45.51
S089A	04/07/2001	N	35.95	9.56	45.51
S089A	07/07/2001	N	35.93	9.58	45.51
S089A	10/06/2001	N	35.66	9.85	45.51
S090A	01/07/1991	N	30.43	15.87	46.30
S090A	04/08/1991	Y	NA	NA	46.30
S090A	07/08/1991	Y	NA	NA	46.30
S090A	10/07/1991	Y	NA	NA	46.30
S090A	01/06/1992	N	31.27	15.03	46.30
S090A	04/06/1992	N	31.07	15.23	46.30
S090A	07/06/1992	N	31.00	15.3	46.30
S090A	07/07/1992	N	35.04	10.64	45.68
S090A	10/05/1992	N	32.20	14.1	46.30
S090A	01/04/1993	N	32.77	13.53	46.30
S090A	04/05/1993	N	33.64	12.66	46.30
S090A	07/06/1993	N	32.61	13.69	46.30
S090A	10/04/1993	N	32.99	13.31	46.30
S090A	01/03/1994	N	32.68	13.62	46.30
S090A	04/04/1994	N	32.72	13.58	46.30
S090A	07/05/1994	N	34.32	11.98	46.30
S090A	10/31/1994	N	33.85	12.45	46.30
S090A	01/03/1995	N	34.15	12.15	46.30
S090A	04/03/1995	N	35.87	10.43	46.30
S090A	07/09/1995	N	35.10	11.2	46.30
S090A	10/09/1995	N	34.92	11.38	46.30
S090A	01/02/1996	N	35.28	10.4	45.68
S090A	04/01/1996	N	35.43	10.25	45.68
S090A	07/08/1996	N	35.04	10.64	45.68
S090A	10/07/1996	N	34.66	11.02	45.68
S090A	01/13/1997	N	35.66	10.02	45.68
S090A	04/07/1997	N	35.53	10.15	45.68
S090A	07/21/1997	N	35.07	10.61	45.68
S090A	10/13/1997	N	35.05	10.63	45.68
S090A	01/10/1998	N	35.86	9.82	45.68
S090A	04/12/1998	N	36.11	9.57	45.68
S090A	07/12/1998	N	35.53	10.15	45.68
S090A	10/04/1998	N	35.54	10.14	45.68
S090A	01/10/1999	N	35.45	10.23	45.68
S090A	04/18/1999	N	35.42	10.26	45.68
S090A	07/17/1999	N	35.14	10.54	45.68
S090A	10/09/1999	N	35.61	10.07	45.68
S090A	01/08/2000	N	35.26	10.42	45.68
S090A	04/08/2000	N	35.64	10.04	45.68
S090A	07/08/2000	N	35.50	10.18	45.68
S090A	10/07/2000	N	35.61	10.07	45.68
S090A	01/06/2001	N	35.67	10.01	45.68

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S090A	04/07/2001	N	35.94	9.74	45.68
S090A	07/07/2001	N	35.92	9.76	45.68
S090A	10/06/2001	N	35.64	10.04	45.68
S090A	10/12/2002	N	35.85	9.83	45.68
S090A	10/10/2003	N	36.15	9.53	45.68
S090A	10/05/2004	N	36.08	9.60	45.68
S090A	10/10/2005	N	NA	NA	45.68
S090A	10/12/2006	N	37.80	6.09	43.89
S090A	10/09/2007	N	37.86	6.03	43.89
S090A	10/14/2008	N	37.46	6.43	43.89
S090A	10/12/2009	N	36.65	7.24	43.89
S090A	10/11/2010	N	36.94	6.95	43.89
S090A	10/10/2011	N	37.29	6.6	43.89
S090A	10/09/2012	N	37.14	6.75	43.89
S090A	10/14/2013	N	36.74	7.15	43.89
S090A	10/13/2014	N	36.65	7.24	43.89
S090A	10/14/2015	N	35.85	8.04	43.89
S090A	10/11/2016	N	35.89	8.00	43.89
S090A	10/10/2017	N	36.87	7.02	43.89
S090A	10/09/2018	N	37.53	6.52	44.05
S090A	10/8/2019	N	37.41	6.64	44.05
S090A	10/08/2020	N	37.38	6.67	44.05
S091A	01/07/1991	N	29.70	16.98	46.68
S091A	04/08/1991	N	32.03	14.65	46.68
S091A	07/08/1991	N	29.99	16.69	46.68
S091A	10/07/1991	N	29.73	16.95	46.68
S091A	01/06/1992	N	30.46	16.22	46.68
S091A	04/06/1992	N	32.13	14.55	46.68
S091A	07/06/1992	N	30.94	15.74	46.68
S091A	07/07/1992	N	32.58	13.52	46.10
S091A	10/05/1992	N	30.28	16.4	46.68
S091A	01/04/1993	N	31.45	15.23	46.68
S091A	04/05/1993	N	32.12	14.56	46.68
S091A	07/06/1993	N	30.65	16.03	46.68
S091A	10/04/1993	N	30.18	16.5	46.68
S091A	01/03/1994	N	30.92	15.76	46.68
S091A	04/04/1994	N	30.93	15.75	46.68
S091A	07/05/1994	N	30.92	15.76	46.68
S091A	10/31/1994	N	30.73	15.95	46.68
S091A	01/03/1995	N	32.02	14.66	46.68
S091A	04/03/1995	N	34.22	12.46	46.68
S091A	07/09/1995	N	32.57	14.11	46.68
S091A	10/09/1995	N	32.22	14.46	46.68
S091A	01/02/1996	N	33.14	12.96	46.10
S091A	04/01/1996	N	33.38	12.72	46.10
S091A	07/08/1996	N	32.58	13.52	46.10

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S091A	10/07/1996	N	32.45	13.65	46.10
S091A	01/13/1997	N	33.42	12.68	46.10
S091A	04/07/1997	N	32.32	13.78	46.10
S091A	07/21/1997	N	32.10	14	46.10
S091A	10/13/1997	N	32.27	13.83	46.10
S091A	01/10/1998	N	33.19	12.91	46.10
S091A	04/12/1998	N	33.22	12.88	46.10
S091A	07/12/1998	N	32.63	13.47	46.10
S091A	10/04/1998	N	32.52	13.58	46.10
S091A	01/10/1999	N	32.52	13.58	46.10
S091A	04/18/1999	N	32.77	13.33	46.10
S091A	07/17/1999	N	32.49	13.61	46.10
S091A	10/09/1999	N	32.90	13.2	46.10
S091A	01/08/2000	N	32.18	13.92	46.10
S091A	04/08/2000	N	32.46	13.64	46.10
S091A	07/08/2000	N	32.43	13.67	46.10
S091A	10/07/2000	N	32.57	13.53	46.10
S092A	01/07/1991	N	25.19	17.08	42.27
S092A	04/08/1991	N	20.06	22.21	42.27
S092A	07/08/1991	N	21.69	20.58	42.27
S092A	10/07/1991	N	21.37	20.9	42.27
S092A	01/06/1992	N	25.41	16.86	42.27
S092A	04/06/1992	N	22.35	19.92	42.27
S092A	07/06/1992	N	22.09	20.18	42.27
S092A	07/07/1992	N	30.41	11.29	41.70
S092A	10/05/1992	N	28.32	13.95	42.27
S092A	01/04/1993	N	27.56	14.71	42.27
S092A	04/05/1993	N	29.33	12.94	42.27
S092A	07/06/1993	N	28.17	14.1	42.27
S092A	10/04/1993	N	28.25	14.02	42.27
S092A	01/03/1994	N	28.26	14.01	42.27
S092A	04/04/1994	N	28.37	13.9	42.27
S092A	07/05/1994	N	29.09	13.18	42.27
S092A	10/31/1994	N	29.27	13	42.27
S092A	01/03/1995	N	29.75	12.52	42.27
S092A	04/03/1995	N	32.21	10.06	42.27
S092A	07/09/1995	N	29.74	12.53	42.27
S092A	10/09/1995	N	30.62	11.65	42.27
S092A	01/02/1996	N	30.34	11.36	41.70
S092A	04/01/1996	N	31.20	10.5	41.70
S092A	07/08/1996	N	30.41	11.29	41.70
S092A	10/07/1996	N	30.04	11.66	41.70
S092A	01/13/1997	N	26.01	15.69	41.70
S092A	04/07/1997	N	31.18	10.52	41.70
S092A	07/21/1997	N	27.43	14.27	41.70
S092A	10/13/1997	N	26.97	14.73	41.70

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S092A	01/10/1998	N	28.57	13.13	41.70
S092A	04/12/1998	N	30.03	11.67	41.70
S092A	07/12/1998	N	26.87	14.83	41.70
S092A	10/04/1998	N	27.49	14.21	41.70
S092A	04/18/1999	N	26.88	14.82	41.70
S092A	07/17/1999	N	26.59	15.11	41.70
S092A	10/09/1999	N	30.78	10.92	41.70
S092A	01/08/2000	N	27.21	14.49	41.70
S092A	04/08/2000	N	18.61	23.09	41.70
S092A	07/08/2000	N	18.49	23.21	41.70
S092A	10/07/2000	N	25.94	15.76	41.70
S092A	01/06/2001	N	27.22	14.48	41.70
S092A	04/07/2001	N	27.67	14.03	41.70
S092A	07/07/2001	N	25.68	16.02	41.70
S092A	10/06/2001	N	29.76	11.95	41.71
S092A	10/12/2002	N	27.70	14.00	41.70
S092A	10/10/2003	N	26.95	14.75	41.70
S092A	10/05/2004	N	26.27	15.43	41.70
S092A	10/10/2005	N	34.53	7.17	41.70
S092A	10/12/2006	N	31.00	10.70	41.70
S092A	10/09/2007	N	35.00	6.70	41.70
S092A	10/14/2008	N	33.26	8.44	41.70
S092A	10/12/2009	N	30.39	11.31	41.70
S092A	10/11/2010	N	31.21	10.49	41.70
S092A	10/10/2011	N	28.20	13.5	41.70
S092A	10/09/2012	N	29.82	11.88	41.70
S092A	10/14/2013	N	28.58	13.12	41.70
S092A	10/13/2014	N	30.04	11.66	41.70
S092A	10/14/2015	N	30.07	11.63	41.70
S092A	10/13/2016	N	NA	NA	41.70
S092A	10/10/2017	N	29.70	12.00	41.70
S092A	10/09/2018	N	32.09	9.78	41.87
S092A	10/8/2019	N	34.1	7.77	41.87
S092A	10/08/2020	N	33.66	8.21	41.87
S100A	01/07/1991	Y	NA	NA	42.81
S100A	04/08/1991	Y	NA	NA	42.81
S100A	07/08/1991	N	24.63	18.18	42.81
S100A	10/07/1991	N	24.03	18.78	42.81
S100A	01/06/1992	N	25.34	17.47	42.81
S100A	04/06/1992	N	25.21	17.6	42.81
S100A	07/06/1992	Y	NA	NA	42.20
S100A	07/07/1992	N	31.04	11.16	42.20
S100A	10/05/1992	N	28.29	14.52	42.81
S100A	01/04/1993	N	29.23	13.58	42.81
S100A	07/06/1993	N	28.19	14.62	42.81
S100A	10/04/1993	N	28.38	14.43	42.81

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S100A	01/03/1994	N	28.40	14.41	42.81
S100A	04/04/1994	N	28.45	14.36	42.81
S100A	07/05/1994	N	29.27	13.54	42.81
S100A	10/31/1994	N	29.71	13.1	42.81
S100A	01/03/1995	N	30.02	12.79	42.81
S100A	04/03/1995	N	32.84	9.97	42.81
S100A	07/09/1995	N	31.27	11.54	42.81
S100A	10/09/1995	N	30.94	11.87	42.81
S100A	01/02/1996	N	31.15	11.05	42.20
S100A	04/01/1996	N	31.91	10.29	42.20
S100A	07/08/1996	N	31.04	11.16	42.20
S100A	10/07/1996	N	30.17	12.03	42.20
S100A	01/13/1997	N	31.12	11.08	42.20
S100A	04/07/1997	N	31.49	10.71	42.20
S100A	07/21/1997	N	22.80	19.4	42.20
S100A	10/13/1997	N	28.18	14.02	42.20
S100A	01/10/1998	N	29.40	12.8	42.20
S100A	04/12/1998	N	28.82	13.38	42.20
S100A	07/12/1998	N	22.38	19.82	42.20
S100A	10/04/1998	N	21.28	20.92	42.20
S100A	04/18/1999	N	22.54	19.66	42.20
S100A	07/17/1999	N	26.25	15.95	42.20
S100A	10/09/1999	N	26.27	15.93	42.20
S100A	01/08/2000	N	22.83	19.37	42.20
S100A	04/08/2000	N	26.36	15.84	42.20
S100A	07/08/2000	N	25.63	16.57	42.20
S100A	10/07/2000	N	23.20	19	42.20
S100A	01/06/2001	N	26.97	15.23	42.20
S100A	04/07/2001	N	28.18	14.02	42.20
S100A	07/07/2001	N	28.91	13.30	42.21
S100A	10/06/2001	N	29.48	12.73	42.21
S100A	10/12/2002	N	31.40	10.80	42.20
S100A	10/10/2003	N	32.02	10.18	42.20
S100A	10/05/2004	N	32.02	10.18	42.20
S100A	10/10/2005	N	34.60	7.60	42.20
S100A	10/12/2006	N	34.13	8.07	42.20
S100A	10/09/2007	N	35.16	7.04	42.20
S100A	10/14/2008	N	34.19	8.01	42.20
S100A	10/12/2009	N	26.83	15.37	42.20
S100A	10/11/2010	N	29.02	13.18	42.20
S100A	10/10/2011	N	31.62	10.58	42.20
S100A	10/09/2012	N	33.17	9.03	42.20
S100A	10/14/2013	N	28.96	13.24	42.20
S100A	10/13/2014	N	32.88	9.32	42.20
S100A	10/14/2015	N	32.38	9.82	42.20
S100A	10/13/2016	N	32.10	10.10	42.20

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S100A	10/10/2017	N	32.16	10.04	42.20
S100A	10/09/2018	N	34.15	8.17	42.32
S100A	10/8/2019	N	33.09	9.23	42.32
S100A	10/08/2020	N	32.23	10.09	42.32
S100B1	01/07/1991	N	10.83	31.48	42.31
S100B1	04/08/1991	N	11.31	31	42.31
S100B1	07/08/1991	N	10.33	31.98	42.31
S100B1	10/07/1991	N	7.21	35.1	42.31
S100B1	01/06/1992	N	6.63	35.68	42.31
S100B1	04/06/1992	N	10.57	31.74	42.31
S100B1	07/06/1992	N	12.37	29.94	42.31
S100B1	07/07/1992	N	8.42	33.31	41.73
S100B1	10/05/1992	N	16.96	25.35	42.31
S100B1	01/04/1993	N	-0.41	42.72	42.31
S100B1	04/05/1993	N	0.44	41.87	42.31
S100B1	07/06/1993	N	-4.25	46.56	42.31
S100B1	10/04/1993	N	-2.20	44.51	42.31
S100B1	01/03/1994	N	-1.90	44.21	42.31
S100B1	04/04/1994	N	-10.29	52.6	42.31
S100B1	07/05/1994	N	-2.04	44.35	42.31
S100B1	10/31/1994	N	-7.00	49.31	42.31
S100B1	01/03/1995	N	-7.89	50.2	42.31
S100B1	04/03/1995	N	-2.05	44.36	42.31
S100B1	07/09/1995	N	-2.16	44.47	42.31
S100B1	10/09/1995	N	1.82	40.49	42.31
S100B1	01/02/1996	N	-2.56	44.29	41.73
S100B1	04/01/1996	N	16.11	25.62	41.73
S100B1	07/08/1996	N	8.42	33.31	41.73
S100B1	10/07/1996	N	9.12	32.61	41.73
S100B1	01/13/1997	N	4.09	37.64	41.73
S100B1	04/07/1997	N	18.31	23.42	41.73
S100B1	07/21/1997	N	15.70	26.03	41.73
S100B1	10/13/1997	N	18.55	23.18	41.73
S100B1	01/10/1998	N	16.13	25.6	41.73
S100B1	04/12/1998	N	21.38	20.35	41.73
S100B1	07/12/1998	N	17.10	24.63	41.73
S100B1	10/04/1998	N	17.25	24.48	41.73
S100B1	04/18/1999	N	10.17	31.56	41.73
S100B1	07/17/1999	N	14.07	27.66	41.73
S100B1	10/09/1999	N	21.61	20.12	41.73
S100B1	01/08/2000	N	12.27	29.46	41.73
S100B1	04/08/2000	N	13.54	28.19	41.73
S100B1	07/08/2000	N	10.49	31.24	41.73
S100B1	10/07/2000	N	10.08	31.65	41.73
S100B1	01/06/2001	N	11.24	30.49	41.73
S100B1	04/07/2001	N	20.78	20.95	41.73

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S100B1	07/07/2001	N	8.85	32.89	41.74
S100B1	10/06/2001	N	13.46	28.29	41.75
S100B1	10/12/2002	N	23.95	17.78	41.73
S100B1	10/10/2003	N	24.65	17.08	41.73
S100B1	10/05/2004	N	25.69	16.04	41.73
S100B1	10/10/2005	N	35.32	6.41	41.73
S100B1	10/12/2006	N	25.74	15.99	41.73
S100B1	10/09/2007	N	36.78	4.95	41.73
S100B1	10/14/2008	N	23.55	18.18	41.73
S100B1	10/12/2009	N	26.22	15.51	41.73
S100B1	10/11/2010	N	29.45	12.28	41.73
S100B1	10/10/2011	N	26.43	15.3	41.73
S100B1	10/09/2012	N	31.02	10.71	41.73
S100B1	10/14/2013	N	30.71	11.02	41.73
S100B1	10/13/2014	N	30.88	10.85	41.73
S100B1	10/15/2015	N	29.75	11.98	41.73
S100B1	10/13/2016	N	31.25	10.48	41.73
S100B1	10/10/2017	N	NA	NA	41.73
S100B1	10/09/2018	N	NA	NA	41.45
S100B1	10/8/2019	N	32.66	8.79	41.45
S100B1	10/08/2020	N	31.35	10.10	41.45
S100B4	01/07/1991	N	29.99	12.22	42.21
S100B4	04/08/1991	N	31.68	10.53	42.21
S100B4	07/08/1991	N	30.40	11.81	42.21
S100B4	10/07/1991	N	30.08	12.13	42.21
S100B4	01/06/1992	N	30.99	11.22	42.21
S100B4	04/06/1992	N	33.62	8.59	42.21
S100B4	07/06/1992	N	32.55	9.66	42.21
S100B4	07/07/1992	N	40.56	1.08	41.64
S100B4	10/05/1992	N	33.26	8.95	42.21
S100B4	01/04/1993	N	31.98	10.23	42.21
S100B4	04/05/1993	N	34.88	7.33	42.21
S100B4	07/06/1993	N	34.78	7.43	42.21
S100B4	10/04/1993	N	33.31	8.9	42.21
S100B4	01/03/1994	N	34.85	7.36	42.21
S100B4	04/04/1994	N	35.87	6.34	42.21
S100B4	07/05/1994	N	35.87	6.34	42.21
S100B4	10/31/1994	N	35.29	6.92	42.21
S100B4	01/03/1995	N	36.66	5.55	42.21
S100B4	04/03/1995	N	39.79	2.42	42.21
S100B4	07/09/1995	N	39.61	2.6	42.21
S100B4	10/09/1995	N	39.56	2.65	42.21
S100B4	01/02/1996	N	39.85	1.79	41.64
S100B4	04/01/1996	N	41.52	0.12	41.64
S100B4	07/08/1996	N	40.56	1.08	41.64
S100B4	10/07/1996	N	39.78	1.86	41.64

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S100B4	07/17/1999	N	43.61	-1.97	41.64
S100B4	01/08/2000	N	38.47	3.17	41.64
S100B4	04/08/2000	N	41.40	0.24	41.64
S100B4	07/08/2000	N	41.35	0.29	41.64
S100B4	10/07/2000	N	40.67	0.97	41.64
S100B4	01/06/2001	N	40.98	0.66	41.64
S100B4	04/07/2001	Y	NA	NA	41.64
S100B4	07/07/2001	N	41.50	0.14	41.64
S100B4	10/06/2001	N	41.31	0.33	41.64
S100B4	10/12/2002	N	42.32	-0.68	41.64
S100B4	10/10/2003	N	43.11	-1.47	41.64
S100B4	10/05/2004	N	42.47	-0.83	41.64
S100B4	10/10/2005	N	NA	NA	41.64
S100B4	10/12/2006	N	NA	NA	41.64
S100B4	10/09/2007	N	43.53	-1.89	41.64
S100B4	10/14/2008	N	43.52	-1.88	41.64
S100B4	10/12/2009	N	42.39	-0.75	41.64
S100B4	10/11/2010	N	NA	NA	41.64
S100B4	10/10/2011	N	43.09	-1.45	41.64
S100B4	10/09/2012	N	44.30	-2.66	41.64
S100B4	10/14/2013	N	43.43	-1.79	41.64
S100B4	10/13/2014	N	42.14	-0.50	41.64
S100B4	10/15/2015	N	41.27	0.37	41.64
S100B4	10/13/2016	N	43.14	-1.5	41.64
S100B4	10/10/2017	N	41.84	-0.2	41.64
S100B4	10/09/2018	N	44.67	-2.90	41.77
S100B4	10/10/2019	N	46.19	-4.42	41.77
S100B4	10/08/2020	N	44.48	-2.71	41.77
S101A	01/07/1991	N	24.04	18.43	42.47
S101A	04/08/1991	N	23.95	18.52	42.47
S101A	07/08/1991	N	22.69	19.78	42.47
S101A	10/07/1991	N	23.62	18.85	42.47
S101A	01/06/1992	N	23.49	18.98	42.47
S101A	04/06/1992	N	23.04	19.43	42.47
S101A	07/06/1992	N	23.02	19.45	42.47
S101A	07/07/1992	N	27.10	14.76	41.86
S101A	10/05/1992	N	22.64	19.83	42.47
S101A	01/04/1993	N	23.17	19.3	42.47
S101A	04/05/1993	N	21.76	20.71	42.47
S101A	07/06/1993	N	23.17	19.3	42.47
S101A	10/04/1993	N	23.06	19.41	42.47
S101A	01/03/1994	N	22.78	19.69	42.47
S101A	04/04/1994	N	22.78	19.69	42.47
S101A	07/05/1994	N	29.36	13.11	42.47
S101A	10/31/1994	N	28.24	14.23	42.47
S101A	01/03/1995	N	28.95	13.52	42.47

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S101A	04/03/1995	N	32.79	9.68	42.47
S101A	07/09/1995	N	29.30	13.17	42.47
S101A	10/09/1995	N	28.41	14.06	42.47
S101A	01/02/1996	N	27.74	14.12	41.86
S101A	04/01/1996	N	31.01	10.85	41.86
S101A	07/08/1996	N	27.10	14.76	41.86
S101A	10/07/1996	N	29.42	12.44	41.86
S101A	01/13/1997	N	31.29	10.57	41.86
S101A	04/07/1997	N	30.84	11.02	41.86
S101A	07/21/1997	N	20.43	21.43	41.86
S101A	10/13/1997	N	22.03	19.83	41.86
S101A	01/10/1998	N	31.61	10.25	41.86
S101A	04/12/1998	N	29.51	12.35	41.86
S101A	07/12/1998	N	21.17	20.69	41.86
S101A	10/04/1998	N	20.41	21.45	41.86
S101A	04/18/1999	N	20.85	21.01	41.86
S101A	07/17/1999	N	20.52	21.34	41.86
S101A	10/09/1999	N	20.38	21.48	41.86
S101A	01/08/2000	N	21.28	20.58	41.86
S101A	04/08/2000	N	29.03	12.83	41.86
S101A	07/08/2000	N	26.45	15.41	41.86
S101A	10/07/2000	N	20.49	21.37	41.86
S101A	01/06/2001	N	27.69	14.17	41.86
S101A	04/07/2001	N	31.60	10.26	41.86
S101A	07/07/2001	N	29.66	12.19	41.85
S101A	10/06/2001	N	28.54	13.33	41.87
S101A	10/12/2002	N	23.01	18.85	41.86
S101A	10/10/2003	N	30.75	11.11	41.86
S101A	10/05/2004	N	30.60	11.26	41.86
S101A	10/10/2005	N	33.98	7.88	41.86
S101A	10/12/2006	N	32.39	9.47	41.86
S101A	10/09/2007	N	35.02	6.84	41.86
S101A	10/14/2008	N	33.56	8.30	41.86
S101A	10/12/2009	N	29.76	12.10	41.86
S101A	10/12/2010	N	29.49	12.37	41.86
S101A	10/10/2011	N	30.31	11.55	41.86
S101A	10/09/2012	N	30.66	11.20	41.86
S101A	10/14/2013	N	NA	NA	41.86
S101A	10/13/2014	N	30.66	11.20	41.86
S101A	10/14/2015	N	27.38	14.48	41.86
S101A	10/13/2016	N	30.67	11.19	41.86
S101A	10/10/2017	N	25.55	16.31	41.86
S101A	10/09/2018	N	24.79	17.20	41.99
S101A	10/8/2019	N	31.79	10.2	41.99
S101A	10/08/2020	N	33.67	8.32	41.99
S101B1	01/07/1991	N	5.50	37.23	42.73

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S101B1	04/08/1991	N	6.28	36.45	42.73
S101B1	07/08/1991	N	6.82	35.91	42.73
S101B1	10/07/1991	N	-4.27	47	42.73
S101B1	01/06/1992	N	1.17	41.56	42.73
S101B1	04/06/1992	N	-6.77	49.5	42.73
S101B1	07/06/1992	N	1.83	40.9	42.73
S101B1	07/07/1992	N	6.18	35.58	41.76
S101B1	10/05/1992	N	23.21	19.52	42.73
S101B1	01/04/1993	N	14.78	27.95	42.73
S101B1	04/05/1993	N	16.03	26.7	42.73
S101B1	07/06/1993	N	13.89	28.84	42.73
S101B1	10/04/1993	N	13.58	29.15	42.73
S101B1	01/03/1994	N	13.91	28.82	42.73
S101B1	04/04/1994	N	15.39	27.34	42.73
S101B1	07/05/1994	N	16.24	26.49	42.73
S101B1	10/31/1994	N	14.67	28.06	42.73
S101B1	01/03/1995	N	13.28	29.45	42.73
S101B1	04/03/1995	N	17.36	25.37	42.73
S101B1	07/09/1995	N	17.44	25.29	42.73
S101B1	10/09/1995	N	17.94	24.79	42.73
S101B1	01/02/1996	N	17.39	24.37	41.76
S101B1	04/01/1996	N	18.18	23.58	41.76
S101B1	07/08/1996	N	6.18	35.58	41.76
S101B1	10/07/1996	N	6.13	35.63	41.76
S101B1	01/13/1997	N	21.23	20.53	41.76
S101B1	04/07/1997	N	15.67	26.09	41.76
S101B1	07/21/1997	N	13.16	28.6	41.76
S101B1	10/13/1997	N	13.54	28.22	41.76
S101B1	01/10/1998	N	7.26	34.5	41.76
S101B1	04/12/1998	N	17.41	24.35	41.76
S101B1	07/12/1998	N	11.53	30.23	41.76
S101B1	10/04/1998	N	10.56	31.2	41.76
S101B1	04/18/1999	N	7.13	34.63	41.76
S101B1	07/17/1999	N	8.05	33.71	41.76
S101B1	10/09/1999	N	11.11	30.65	41.76
S101B1	01/08/2000	N	1.43	40.33	41.76
S101B1	04/08/2000	N	8.05	33.71	41.76
S101B1	07/08/2000	N	4.98	36.78	41.76
S101B1	10/07/2000	N	-2.07	43.83	41.76
S101B1	01/06/2001	N	14.14	27.62	41.76
S101B1	04/07/2001	N	1.29	40.47	41.76
S101B1	07/07/2001	N	6.36	35.43	41.79
S101B1	10/06/2001	N	15.85	25.93	41.78
S101B1	10/12/2002	N	20.10	21.66	41.76
S101B1	10/10/2003	N	18.02	23.74	41.76
S101B1	10/05/2004	N	18.44	23.32	41.76

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S101B1	10/10/2005	N	34.79	6.97	41.76
S101B1	10/12/2006	N	7.51	34.25	41.76
S101B1	10/09/2007	N	36.34	5.42	41.76
S101B1	10/14/2008	N	4.40	37.36	41.76
S101B1	10/12/2009	N	5.70	36.06	41.76
S101B1	10/12/2010	N	24.45	17.31	41.76
S101B1	10/10/2011	N	26.57	15.19	41.76
S101B1	10/09/2012	N	26.15	15.61	41.76
S101B1	10/14/2013	N	NA	NA	41.76
S101B1	10/13/2014	N	28.18	13.58	41.76
S101B1	10/14/2015	N	26.62	15.14	41.76
S101B1	10/13/2016	N	28.64	13.12	41.76
S101B1	10/10/2017	N	29.79	11.97	41.76
S101B1	10/09/2018	N	30.51	11.38	41.89
S101B1	10/8/2019	N	29.2	12.69	41.89
S101B1	10/08/2020	N	27.64	14.25	41.89
S101B3	01/07/1991	N	21.73	20.92	42.65
S101B3	04/08/1991	N	23.82	18.83	42.65
S101B3	07/08/1991	N	22.02	20.63	42.65
S101B3	10/07/1991	N	21.96	20.69	42.65
S101B3	01/06/1992	N	22.30	20.35	42.65
S101B3	04/06/1992	N	25.08	17.57	42.65
S101B3	07/06/1992	N	25.02	17.63	42.65
S101B3	07/07/1992	N	26.51	15.47	41.98
S101B3	10/05/1992	N	27.25	15.4	42.65
S101B3	01/04/1993	N	22.45	20.2	42.65
S101B3	04/05/1993	N	24.84	17.81	42.65
S101B3	07/06/1993	N	24.18	18.47	42.65
S101B3	10/04/1993	N	22.40	20.25	42.65
S101B3	01/03/1994	N	23.29	19.36	42.65
S101B3	04/04/1994	N	24.13	18.52	42.65
S101B3	07/05/1994	N	24.42	18.23	42.65
S101B3	10/31/1994	N	24.03	18.62	42.65
S101B3	01/03/1995	N	25.50	17.15	42.65
S101B3	04/03/1995	N	27.12	15.53	42.65
S101B3	07/09/1995	N	26.46	16.19	42.65
S101B3	10/09/1995	N	27.98	14.67	42.65
S101B3	01/02/1996	N	26.67	15.31	41.98
S101B3	04/01/1996	N	29.39	12.59	41.98
S101B3	07/08/1996	N	26.51	15.47	41.98
S101B3	10/07/1996	N	25.92	16.06	41.98
S101B3	01/13/1997	N	30.17	11.81	41.98
S101B3	04/07/1997	N	30.40	11.58	41.98
S101B3	07/21/1997	N	29.93	12.05	41.98
S101B3	10/13/1997	N	30.48	11.5	41.98
S101B3	01/10/1998	N	30.18	11.8	41.98

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S101B3	04/12/1998	N	33.59	8.39	41.98
S101B3	07/12/1998	N	31.43	10.55	41.98
S101B3	10/04/1998	N	31.43	10.55	41.98
S101B3	01/10/1999	N	30.48	11.5	41.98
S101B3	04/18/1999	N	29.64	12.34	41.98
S101B3	07/17/1999	N	26.76	15.22	41.98
S101B3	10/09/1999	N	31.39	10.59	41.98
S101B3	01/08/2000	N	26.65	15.33	41.98
S101B3	04/08/2000	N	27.82	14.16	41.98
S101B3	07/08/2000	N	28.50	13.48	41.98
S101B3	10/07/2000	N	27.11	14.87	41.98
S101B3	01/06/2001	N	27.71	14.27	41.98
S101B3	04/07/2001	N	31.01	10.97	41.98
S101B3	07/07/2001	N	28.10	13.88	41.98
S101B3	10/06/2001	N	28.80	13.18	41.98
S101B3	10/12/2002	N	32.33	9.65	41.98
S101B3	10/10/2003	N	34.49	7.49	41.98
S101B3	10/05/2004	N	34.74	7.24	41.98
S101B3	10/10/2005	N	39.20	2.78	41.98
S101B3	10/12/2006	N	36.94	5.04	41.98
S101B3	10/09/2007	N	40.12	1.86	41.98
S101B3	10/14/2008	N	33.85	8.13	41.98
S101B3	10/12/2009	N	34.48	7.50	41.98
S101B3	10/12/2010	N	35.96	6.02	41.98
S101B3	10/10/2011	N	37.98	4	41.98
S101B3	10/09/2012	N	37.36	4.62	41.98
S101B3	10/14/2013	N	NA	NA	41.98
S101B3	10/13/2014	N	36.27	5.71	41.98
S101B3	10/14/2015	N	35.22	6.76	41.98
S101B3	10/13/2016	N	36.76	5.22	41.98
S101B3	10/10/2017	N	37.26	4.72	41.98
S101B3	10/09/2018	N	39.46	2.66	42.12
S101B3	10/8/2019	N	38.95	3.17	42.12
S101B3	10/08/2020	N	38.23	3.89	42.12
S101B4	01/03/1991	N	34.75	7.86	42.61
S101B4	01/07/1991	N	29.88	12.73	42.61
S101B4	04/08/1991	N	31.28	11.33	42.61
S101B4	07/08/1991	N	30.39	12.22	42.61
S101B4	10/07/1991	N	30.01	12.6	42.61
S101B4	01/06/1992	N	30.85	11.76	42.61
S101B4	04/06/1992	N	33.50	9.11	42.61
S101B4	07/06/1992	N	32.52	10.09	42.61
S101B4	07/07/1992	N	40.48	1.6	42.08
S101B4	10/05/1992	N	33.21	9.4	42.61
S101B4	01/04/1993	N	31.88	10.73	42.61
S101B4	04/05/1993	N	34.87	7.74	42.61

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S101B4	07/06/1993	N	34.68	7.93	42.61
S101B4	10/04/1993	N	33.21	9.4	42.61
S101B4	01/03/1994	N	34.75	7.86	42.61
S101B4	04/04/1994	N	35.69	6.92	42.61
S101B4	07/05/1994	N	35.79	6.82	42.61
S101B4	10/31/1994	N	35.18	7.43	42.61
S101B4	01/03/1995	N	36.56	6.05	42.61
S101B4	04/03/1995	N	39.68	2.93	42.61
S101B4	07/09/1995	N	39.50	3.11	42.61
S101B4	10/09/1995	N	39.54	3.07	42.61
S101B4	01/02/1996	N	39.78	2.3	42.08
S101B4	04/01/1996	N	41.42	0.66	42.08
S101B4	07/08/1996	N	40.48	1.6	42.08
S101B4	10/07/1996	N	39.71	2.37	42.08
S101B4	07/17/1999	N	43.57	-1.49	42.08
S101B4	10/09/1999	N	44.54	-2.46	42.08
S101B4	01/08/2000	N	38.17	3.91	42.08
S101B4	04/08/2000	N	41.17	0.91	42.08
S101B4	07/08/2000	N	41.12	0.96	42.08
S101B4	10/07/2000	N	40.28	1.8	42.08
S101B4	01/06/2001	N	40.91	1.17	42.08
S101B4	04/07/2001	N	42.57	-0.49	42.08
S101B4	07/07/2001	N	41.29	0.79	42.08
S101B4	10/06/2001	N	41.12	0.96	42.08
S101B4	10/12/2002	N	41.99	0.09	42.08
S101B4	10/10/2003	N	41.08	+1.00	42.08
S101B4	10/05/2004	N	42.70	-0.62	42.08
S101B4	10/10/2005	N	44.29	-2.21	42.08
S101B4	10/12/2006	N	44.81	-2.73	42.08
S101B4	10/09/2007	N	45.08	-3	42.08
S101B4	10/14/2008	N	43.84	-1.76	42.08
S101B4	10/12/2009	N	42.79	-0.71	42.08
S101B4	10/12/2010	N	NA	NA	42.08
S101B4	10/10/2011	N	43.27	-1.19	42.08
S101B4	10/09/2012	N	44.35	-2.27	42.08
S101B4	10/14/2013	N	43.50	-1.42	42.08
S101B4	10/13/2014	N	41.98	0.10	42.08
S101B4	10/14/2015	N	41.14	0.94	42.08
S101B4	10/13/2016	N	42.88	-0.8	42.08
S101B4	10/10/2017	N	41.64	0.44	42.08
S101B4	10/09/2018	N	45.77	-3.50	42.27
S101B4	10/10/2019	N	46.06	-3.79	42.27
S101B4	10/08/2020	N	44.37	-2.10	42.27
S111B1	01/07/1991	N	21.33	22.42	43.75
S111B1	04/08/1991	N	21.58	22.17	43.75
S111B1	07/08/1991	N	21.28	22.47	43.75

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S111B1	10/07/1991	N	20.02	23.73	43.75
S111B1	01/06/1992	N	20.72	23.03	43.75
S111B1	04/06/1992	N	23.19	20.56	43.75
S111B1	07/06/1992	N	23.26	20.49	43.75
S111B1	07/07/1992	N	23.08	20.14	43.22
S111B1	10/05/1992	N	25.75	18	43.75
S111B1	01/08/1993	N	22.50	21.25	43.75
S111B1	04/05/1993	N	22.80	20.95	43.75
S111B1	07/06/1993	N	22.48	21.27	43.75
S111B1	10/04/1993	N	21.03	22.72	43.75
S111B1	01/17/1994	N	21.79	21.96	43.75
S111B1	04/04/1994	N	22.22	21.53	43.75
S111B1	07/05/1994	N	22.69	21.06	43.75
S111B1	10/31/1994	N	22.16	21.59	43.75
S111B1	01/03/1995	N	23.82	19.93	43.75
S111B1	04/03/1995	N	25.76	17.99	43.75
S111B1	07/09/1995	N	24.41	19.34	43.75
S111B1	10/09/1995	N	25.12	18.63	43.75
S111B1	01/02/1996	N	24.07	19.15	43.22
S111B1	04/01/1996	N	26.04	17.18	43.22
S111B1	07/08/1996	N	23.08	20.14	43.22
S111B1	10/07/1996	N	23.44	19.78	43.22
S111B1	01/13/1997	N	27.07	16.15	43.22
S111B1	04/07/1997	N	26.60	16.62	43.22
S111B1	07/21/1997	N	26.17	17.05	43.22
S111B1	10/13/1997	N	26.53	16.69	43.22
S111B1	01/10/1998	N	25.41	17.81	43.22
S111B1	04/12/1998	N	28.19	15.03	43.22
S111B1	07/12/1998	N	25.98	17.24	43.22
S111B1	10/04/1998	N	26.30	16.92	43.22
S111B1	01/10/1999	N	25.58	17.64	43.22
S111B1	04/18/1999	N	24.82	18.4	43.22
S111B1	07/17/1999	N	25.59	17.63	43.22
S111B1	10/09/1999	N	27.20	16.02	43.22
S111B1	01/08/2000	N	24.24	19.05	43.29
S111B1	04/08/2000	N	23.32	19.97	43.29
S111B1	07/08/2000	N	26.29	17	43.29
S111B1	10/07/2000	N	24.22	19.07	43.29
S111B1	01/06/2001	N	24.76	18.53	43.29
S111B1	04/07/2001	N	27.50	15.79	43.29
S111B1	07/07/2001	N	25.21	18.08	43.29
S111B1	10/06/2001	N	26.34	16.95	43.29
S111B1	10/12/2002	N	28.79	14.50	43.29
S111B1	10/10/2003	U	2.70	12.72	15.42
S111B1	10/05/2004	N	30.88	12.41	43.29
S111B1	10/10/2005	N	36.67	6.62	43.29

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S111B1	10/12/2006	N	28.46	12.15	40.61
S111B1	10/09/2007	N	35.16	5.45	40.61
S111B1	10/14/2008	N	34.49	6.12	40.61
S111B1	10/12/2009	N	27.77	12.84	40.61
S111B1	10/11/2010	N	30.69	9.92	40.61
S111B1	10/10/2011	N	31.91	8.7	40.61
S111B1	10/09/2012	N	31.41	9.20	40.61
S111B1	10/14/2013	N	31.29	9.32	40.61
S111B1	10/13/2014	N	31.51	9.10	40.61
S111B1	10/14/2015	N	30.59	10.02	40.61
S111B1	10/11/2016	N	31.65	8.96	40.61
S111B1	10/10/2017	N	32.93	7.68	40.61
S111B1	10/09/2018	N	36.54	6.90	43.44
S111B1	10/8/2019	N	35.93	7.51	43.44
S111B1	10/08/2020	N	35.39	8.05	43.44
S133B1	01/07/1991	N	29.42	16.53	45.95
S133B1	04/08/1991	N	31.42	14.53	45.95
S133B1	07/08/1991	N	30.35	15.6	45.95
S133B1	10/07/1991	N	29.49	16.46	45.95
S133B1	01/06/1992	N	30.07	15.88	45.95
S133B1	04/06/1992	N	32.04	13.91	45.95
S133B1	07/06/1992	N	32.16	13.79	45.95
S133B1	07/07/1992	N	35.53	10.03	45.56
S133B1	10/05/1992	N	28.85	17.1	45.95
S133B1	01/04/1993	N	31.08	14.87	45.95
S133B1	04/05/1993	N	32.95	13	45.95
S133B1	07/06/1993	N	31.38	14.57	45.95
S133B1	10/04/1993	N	31.65	14.3	45.95
S133B1	01/03/1994	N	32.27	13.68	45.95
S133B1	04/04/1994	N	32.78	13.17	45.95
S133B1	07/05/1994	N	33.05	12.9	45.95
S133B1	10/31/1994	N	33.95	12	45.95
S133B1	01/03/1995	N	34.06	11.89	45.95
S133B1	04/03/1995	N	35.81	10.14	45.95
S133B1	07/09/1995	N	35.31	10.64	45.95
S133B1	10/09/1995	N	35.83	10.12	45.95
S133B1	01/02/1996	N	35.42	10.14	45.56
S133B1	04/01/1996	N	37.16	8.4	45.56
S133B1	07/08/1996	N	35.53	10.03	45.56
S133B1	10/07/1996	N	35.44	10.12	45.56
S133B1	01/13/1997	N	36.53	9.03	45.56
S133B1	07/21/1997	N	37.46	8.1	45.56
S133B1	10/13/1997	N	36.82	8.74	45.56
S133B1	01/10/1998	N	37.03	8.53	45.56
S133B1	04/12/1998	N	37.87	7.69	45.56
S133B1	07/12/1998	N	37.24	8.32	45.56

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S133B1	10/04/1998	N	37.66	7.9	45.56
S133B1	01/10/1999	N	37.40	8.16	45.56
S133B1	04/18/1999	N	37.01	8.55	45.56
S133B1	07/17/1999	N	36.59	8.97	45.56
S133B1	10/09/1999	N	39.16	6.4	45.56
S133B1	01/08/2000	N	35.68	9.88	45.56
S133B1	04/08/2000	N	35.51	10.05	45.56
S133B1	07/08/2000	N	36.17	9.39	45.56
S133B1	10/07/2000	N	35.42	10.14	45.56
S133B1	01/06/2001	N	35.74	9.82	45.56
S133B1	04/07/2001	N	36.34	9.22	45.56
S133B1	07/07/2001	N	36.12	9.44	45.56
S133B1	10/06/2001	N	36.13	9.43	45.56
S133B1	10/12/2002	N	38.46	7.10	45.56
S133B1	10/10/2003	N	39.12	6.44	45.56
S133B1	10/05/2004	N	39.08	6.48	45.56
S133B1	10/10/2005	N	42.03	11.56	53.59
S133B1	10/12/2006	N	37.82	8.13	45.95
S133B1	10/09/2007	N	40.07	5.88	45.95
S133B1	10/14/2008	N	37.72	8.23	45.95
S133B1	10/12/2009	N	35.02	10.93	45.95
S133B1	10/11/2010	N	36.34	9.61	45.95
S133B1	10/10/2011	N	37.72	8.23	45.95
S133B1	10/09/2012	N	37.31	8.64	45.95
S133B1	10/14/2013	N	36.75	9.2	45.95
S133B1	10/13/2014	N	36.20	9.75	45.95
S133B1	10/14/2015	N	35.39	10.56	45.95
S133B1	10/11/2016	N	36.30	9.65	45.95
S133B1	10/10/2017	N	37.76	8.19	45.95
S133B1	10/09/2018	N	41.28	7.51	48.79
S133B1	10/8/2019	N	41.08	7.71	48.79
S133B1	10/08/2020	N	40.57	8.22	48.79
S134A	01/07/1991	N	30.39	18.28	48.67
S134A	04/08/1991	N	31.10	17.57	48.67
S134A	07/08/1991	N	30.51	18.16	48.67
S134A	10/07/1991	N	30.37	18.3	48.67
S134A	01/06/1992	N	29.67	19	48.67
S134A	04/07/1992	N	32.17	16.5	48.67
S134A	07/06/1992	N	31.73	16.94	48.67
S134A	07/07/1992	N	35.26	12.94	48.20
S134A	10/05/1992	N	32.18	16.49	48.67
S134A	01/04/1993	N	31.87	16.8	48.67
S134A	04/05/1993	N	34.70	13.97	48.67
S134A	07/06/1993	N	33.37	15.3	48.67
S134A	10/04/1993	N	32.58	16.09	48.67
S134A	01/03/1994	N	32.64	16.03	48.67

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S134A	04/04/1994	N	32.98	15.69	48.67
S134A	07/05/1994	N	33.22	15.45	48.67
S134A	10/31/1994	N	33.28	15.39	48.67
S134A	01/03/1995	N	33.59	15.08	48.67
S134A	04/03/1995	N	35.82	12.85	48.67
S134A	07/09/1995	N	35.31	13.36	48.67
S134A	10/09/1995	N	35.27	13.4	48.67
S134A	01/02/1996	N	35.23	12.97	48.20
S134A	04/01/1996	N	35.36	12.84	48.20
S134A	07/08/1996	N	35.26	12.94	48.20
S134A	10/07/1996	N	35.19	13.01	48.20
S134A	01/13/1997	N	35.53	12.67	48.20
S134A	04/07/1997	N	35.48	12.72	48.20
S134A	07/21/1997	N	35.40	12.8	48.20
S134A	10/13/1997	N	35.39	12.81	48.20
S134A	01/10/1998	N	36.59	11.61	48.20
S134A	04/12/1998	N	36.09	12.11	48.20
S134A	07/12/1998	N	35.85	12.35	48.20
S134A	10/04/1998	N	35.69	12.51	48.20
S134A	01/10/1999	N	35.55	12.65	48.20
S134A	04/18/1999	N	35.73	12.47	48.20
S134A	07/17/1999	N	35.62	12.58	48.20
S134A	10/09/1999	N	35.97	12.23	48.20
S134A	01/08/2000	N	35.53	12.67	48.20
S134A	04/08/2000	N	35.61	12.59	48.20
S134A	07/08/2000	N	35.65	12.55	48.20
S134A	10/07/2000	N	36.70	11.5	48.20
S134A	01/06/2001	N	36.75	11.45	48.20
S134A	04/07/2001	N	37.34	10.86	48.20
S134A	07/07/2001	N	37.17	11.03	48.20
S134A	10/06/2001	N	36.97	11.23	48.20
S134A	10/12/2002	N	37.31	10.89	48.20
S134A	10/10/2003	N	37.58	10.62	48.20
S134A	10/05/2004	N	37.40	10.80	48.20
S134A	10/10/2005	N	38.26	9.94	48.20
S134A	10/12/2006	N	35.86	7.82	43.68
S134A	10/09/2007	N	35.88	7.80	43.68
S134A	10/14/2008	N	34.37	9.31	43.68
S134A	10/12/2009	N	35.00	8.68	43.68
S134A	10/11/2010	N	35.21	8.47	43.68
S134A	10/10/2011	N	35.66	8.02	43.68
S134A	10/09/2012	N	35.45	8.23	43.68
S134A	10/14/2013	N	35.18	8.5	43.68
S134A	10/13/2014	N	34.64	9.04	43.68
S134A	10/14/2015	N	33.79	9.89	43.68
S134A	10/11/2016	N	33.92	9.76	43.68

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S134A	11/17/2016	N	34.40	9.28	43.68
S134A	01/04/2017	N	33.71	9.97	43.68
S134A	01/17/2017	N	35.52	8.16	43.68
S134A	04/05/2017	N	36.02	7.66	43.68
S134A	05/17/2017	N	35.69	7.99	43.68
S134A	06/27/2017	N	35.39	8.29	43.68
S134A	07/13/2017	N	35.29	8.39	43.68
S134A	08/16/2017	N	35.24	8.44	43.68
S134A	10/10/2017	N	35.02	8.66	43.68
S134A	11/15/2017	N	35.21	8.47	43.68
S134A	10/09/2018	N	38.19	8.32	46.51
S134A	10/8/2019	N	38.35	8.16	46.51
S134A	10/08/2020	N	38.31	8.20	46.51
S134B1	01/07/1991	N	27.47	21.14	48.61
S134B1	04/08/1991	N	28.91	19.7	48.61
S134B1	07/08/1991	N	27.89	20.72	48.61
S134B1	10/07/1991	N	27.05	21.56	48.61
S134B1	01/06/1992	N	27.60	21.01	48.61
S134B1	04/07/1992	N	30.26	18.35	48.61
S134B1	07/06/1992	N	30.00	18.61	48.61
S134B1	07/07/1992	N	31.72	16.42	48.14
S134B1	10/05/1992	N	31.07	17.54	48.61
S134B1	01/04/1993	N	28.02	20.59	48.61
S134B1	04/05/1993	N	29.98	18.63	48.61
S134B1	07/06/1993	N	29.33	19.28	48.61
S134B1	10/04/1993	N	28.18	20.43	48.61
S134B1	01/03/1994	N	28.70	19.91	48.61
S134B1	04/04/1994	N	29.31	19.3	48.61
S134B1	07/05/1994	N	29.57	19.04	48.61
S134B1	10/31/1994	N	29.26	19.35	48.61
S134B1	01/03/1995	N	30.46	18.15	48.61
S134B1	04/03/1995	N	32.05	16.56	48.61
S134B1	07/09/1995	N	31.29	17.32	48.61
S134B1	10/09/1995	N	32.35	16.26	48.61
S134B1	01/02/1996	N	31.33	16.81	48.14
S134B1	04/01/1996	N	33.71	14.43	48.14
S134B1	07/08/1996	N	31.72	16.42	48.14
S134B1	10/07/1996	N	31.71	16.43	48.14
S134B1	01/13/1997	N	33.81	14.33	48.14
S134B1	04/07/1997	N	34.39	13.75	48.14
S134B1	10/13/1997	N	33.55	14.59	48.14
S134B1	01/10/1998	N	33.14	15	48.14
S134B1	04/12/1998	N	35.02	13.12	48.14
S134B1	07/12/1998	N	34.07	14.07	48.14
S134B1	10/04/1998	N	33.99	14.15	48.14
S134B1	01/10/1999	N	33.31	14.83	48.14

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S134B1	04/18/1999	N	32.48	15.66	48.14
S134B1	07/17/1999	N	32.73	15.41	48.14
S134B1	10/09/1999	N	35.04	13.1	48.14
S134B1	01/08/2000	N	31.52	16.62	48.14
S134B1	04/08/2000	N	32.05	16.09	48.14
S134B1	07/08/2000	N	32.55	15.59	48.14
S134B1	10/07/2000	N	31.61	16.53	48.14
S134B1	01/06/2001	N	31.86	16.18	48.04
S134B1	04/07/2001	N	34.46	13.58	48.04
S134B1	07/07/2001	N	32.11	15.93	48.04
S134B1	10/06/2001	N	32.80	15.24	48.04
S134B1	10/12/2002	N	35.45	12.59	48.04
S134B1	10/10/2003	N	36.49	11.55	48.04
S134B1	10/05/2004	N	36.59	11.45	48.04
S134B1	10/10/2005	N	39.88	8.16	48.04
S134B1	10/12/2006	N	35.17	8.27	43.44
S134B1	10/09/2007	N	38.59	4.85	43.44
S134B1	10/14/2008	N	35.23	8.21	43.44
S134B1	10/12/2009	N	33.92	9.52	43.44
S134B1	10/11/2010	N	35.30	8.14	43.44
S134B1	10/10/2011	N	36.48	6.96	43.44
S134B1	10/09/2012	N	36.13	7.31	43.44
S134B1	10/14/2013	N	35.72	7.72	43.44
S134B1	10/13/2014	N	35.41	8.03	43.44
S134B1	10/14/2015	N	34.50	8.94	43.44
S134B1	10/11/2016	N	35.39	8.05	43.44
S134B1	10/10/2017	N	36.83	6.61	43.44
S134B1	10/09/2018	N	40.32	5.95	46.27
S134B1	10/8/2019	N	40.16	6.11	46.27
S134B1	10/08/2020	N	39.76	6.51	46.27
S135A	01/07/1991	N	22.29	21.47	43.76
S135A	04/08/1991	N	23.97	19.79	43.76
S135A	07/08/1991	N	21.79	21.97	43.76
S135A	10/10/1991	N	22.79	20.97	43.76
S135A	01/06/1992	N	23.05	20.71	43.76
S135A	04/06/1992	N	24.79	18.97	43.76
S135A	07/06/1992	N	24.43	19.33	43.76
S135A	07/07/1992	N	27.90	15.3	43.20
S135A	10/05/1992	N	25.56	18.2	43.76
S135A	01/04/1993	N	24.84	18.92	43.76
S135A	04/05/1993	N	26.39	17.37	43.76
S135A	07/06/1993	N	24.94	18.82	43.76
S135A	10/04/1993	N	24.33	19.43	43.76
S135A	01/03/1994	N	26.37	17.39	43.76
S135A	04/04/1994	N	25.68	18.08	43.76
S135A	07/05/1994	N	25.93	17.83	43.76

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S135A	10/31/1994	N	26.43	17.33	43.76
S135A	01/03/1995	N	27.43	16.33	43.76
S135A	04/03/1995	N	31.67	12.09	43.76
S135A	07/09/1995	N	28.79	14.97	43.76
S135A	10/09/1995	N	27.56	16.2	43.76
S135A	01/02/1996	N	27.93	15.27	43.20
S135A	04/01/1996	N	29.44	13.76	43.20
S135A	07/08/1996	N	27.90	15.3	43.20
S135A	10/07/1996	N	27.93	15.27	43.20
S135A	01/13/1997	N	30.75	12.45	43.20
S135A	04/07/1997	N	30.07	13.13	43.20
S135A	07/21/1997	N	28.15	15.05	43.20
S135A	10/13/1997	N	27.68	15.52	43.20
S135A	01/10/1998	N	30.03	13.17	43.20
S135A	04/12/1998	N	30.95	12.25	43.20
S135A	07/12/1998	N	28.72	14.48	43.20
S135A	10/04/1998	N	28.41	14.79	43.20
S135A	01/10/1999	N	30.99	12.21	43.20
S135A	04/18/1999	N	29.16	14.04	43.20
S135A	07/17/1999	N	28.35	14.85	43.20
S135A	10/09/1999	N	30.22	12.98	43.20
S135A	01/08/2000	N	30.25	12.95	43.20
S135A	04/08/2000	N	30.72	12.48	43.20
S135A	07/08/2000	N	29.57	13.63	43.20
S135A	10/07/2000	N	28.44	14.76	43.20
S135A	01/06/2001	N	29.94	13.26	43.20
S135A	04/07/2001	N	30.42	12.78	43.20
S135A	07/07/2001	N	29.88	13.34	43.22
S135A	10/06/2001	N	29.36	13.84	43.20
S135A	10/12/2002	N	31.02	12.18	43.20
S135A	10/10/2003	N	31.52	11.68	43.20
S135A	10/05/2004	N	31.03	12.17	43.20
S135A	10/10/2005	N	33.29	9.91	43.20
S135A	10/12/2006	N	33.08	10.12	43.20
S135A	10/09/2007	N	38.51	4.69	43.20
S135A	10/14/2008	N	33.22	9.98	43.20
S135A	10/12/2009	N	30.76	12.44	43.20
S135A	10/12/2010	N	31.58	11.62	43.20
S135A	10/10/2011	N	32.38	10.82	43.20
S135A	10/09/2012	N	32.27	10.93	43.20
S135A	10/14/2013	N	31.14	12.06	43.20
S135A	10/13/2014	N	31.66	11.54	43.20
S135A	10/14/2015	N	31.45	11.75	43.20
S135A	10/11/2016	N	31.70	11.50	43.20
S135A	10/10/2017	N	32.31	10.89	43.20
S135A	10/09/2018	N	33.14	10.33	43.47

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S135A	10/8/2019	N	33.06	10.41	43.47
S135A	10/08/2020	N	33.08	10.39	43.47
S136A	07/06/1992	N	29.87	15.46	45.33
S136A	07/07/1992	N	33.08	12.21	45.29
S136A	10/05/1992	N	30.16	15.17	45.33
S136A	01/04/1993	N	30.61	14.72	45.33
S136A	04/05/1993	N	31.32	14.01	45.33
S136A	07/06/1993	N	30.54	14.79	45.33
S136A	10/04/1993	N	30.32	15.01	45.33
S136A	01/03/1994	N	30.45	14.88	45.33
S136A	04/04/1994	N	30.47	14.86	45.33
S136A	07/05/1994	N	30.87	14.46	45.33
S136A	10/31/1994	N	30.88	14.45	45.33
S136A	01/03/1995	N	31.83	13.5	45.33
S136A	04/03/1995	N	33.39	11.94	45.33
S136A	07/09/1995	N	32.37	12.96	45.33
S136A	10/09/1995	N	32.08	13.25	45.33
S136A	01/02/1996	N	33.48	11.81	45.29
S136A	04/01/1996	N	33.66	11.63	45.29
S136A	07/08/1996	N	33.08	12.21	45.29
S136A	10/07/1996	N	33.37	11.92	45.29
S136A	01/13/1997	N	34.12	11.17	45.29
S136A	04/07/1997	N	33.63	11.66	45.29
S136A	07/21/1997	N	33.27	12.02	45.29
S136A	01/10/1998	N	34.25	11.04	45.29
S136A	04/12/1998	N	34.57	10.72	45.29
S136A	07/12/1998	N	33.32	11.97	45.29
S136A	10/04/1998	N	33.49	11.8	45.29
S136A	01/10/1999	N	33.40	11.89	45.29
S136A	04/18/1999	N	33.34	11.95	45.29
S136A	07/17/1999	N	33.09	12.2	45.29
S136A	10/09/1999	N	33.84	11.45	45.29
S136A	01/08/2000	N	32.89	12.4	45.29
S136A	04/08/2000	N	33.60	11.69	45.29
S136A	07/08/2000	N	33.47	11.82	45.29
S136A	10/07/2000	N	33.29	12	45.29
S136A	01/06/2001	N	33.43	11.86	45.29
S136A	04/07/2001	N	34.03	11.26	45.29
S136A	07/07/2001	N	33.85	11.44	45.29
S136A	10/06/2001	N	33.60	11.69	45.29
S136A	10/12/2002	N	34.02	11.27	45.29
S136A	10/10/2003	N	34.45	10.84	45.29
S136A	10/05/2004	N	34.21	11.08	45.29
S136A	10/10/2005	N	36.30	17.05	53.35
S136A	10/12/2006	N	33.77	12.65	46.42
S136A	10/09/2007	N	34.31	12.11	46.42

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S136A	10/14/2008	N	33.21	13.21	46.42
S136A	10/12/2009	N	32.49	13.93	46.42
S136A	10/11/2010	N	32.84	13.58	46.42
S136A	10/10/2011	N	33.24	13.18	46.42
S136A	10/09/2012	N	33.16	13.26	46.42
S136A	10/14/2013	N	32.60	13.82	46.42
S136A	10/13/2014	N	32.61	13.81	46.42
S136A	10/14/2015	N	32.02	14.40	46.42
S136A	10/11/2016	N	32.20	14.22	46.42
S136A	10/10/2017	N	33.36	13.06	46.42
S136A	10/09/2018	N	36.50	12.76	49.26
S136A	10/8/2019	N	36.47	12.79	49.26
S136A	10/08/2020	N	36.45	12.81	49.26
S137A	04/12/1998	N	33.46	10.07	43.53
S137A	07/12/1998	N	20.39	23.14	43.53
S137A	10/04/1998	N	21.62	21.91	43.53
S137A	04/18/1999	N	21.31	22.22	43.53
S137A	07/17/1999	N	31.08	12.45	43.53
S137A	10/09/1999	Y	NA	NA	43.53
S137A	01/08/2000	N	31.41	12.12	43.53
S137A	04/08/2000	N	20.37	23.16	43.53
S137A	07/08/2000	N	19.28	24.25	43.53
S137A	10/07/2000	N	19.45	24.08	43.53
S137A	01/06/2001	N	20.82	22.71	43.53
S137A	04/07/2001	N	19.31	24.22	43.53
S137A	07/07/2001	N	19.94	23.60	43.54
S137A	10/06/2001	N	20.50	23.05	43.55
S137A	10/12/2002	N	20.23	23.30	43.53
S137A	10/10/2003	N	28.90	14.63	43.53
S137A	10/05/2004	N	22.67	20.86	43.53
S137A	10/10/2005	N	36.05	15.53	51.58
S137A	10/12/2006	N	23.64	21.91	45.55
S137A	10/09/2007	N	33.95	11.60	45.55
S137A	10/14/2008	N	26.22	19.33	45.55
S137A	10/12/2009	N	21.08	24.47	45.55
S137A	10/11/2010	N	29.55	16	45.55
S137A	10/10/2011	N	32.05	13.5	45.55
S137A	10/09/2012	N	29.85	15.7	45.55
S137A	10/14/2013	N	29.90	15.65	45.55
S137A	10/13/2014	N	31.38	14.17	45.55
S137A	10/14/2015	N	20.60	24.95	45.55
S137A	12/14/2015	N	32.91	12.64	45.55
S137A	10/11/2016	N	18.12	27.43	45.55
S137A	11/14/2016	N	32.43	13.12	45.55
S137A	11/17/2016	N	31.83	13.72	45.55
S137A	12/02/2016	N	32.76	12.79	45.55

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S137A	12/14/2016	N	32.91	12.64	45.55
S137A	12/21/2016	N	32.91	12.64	45.55
S137A	01/04/2017	N	33.04	12.51	45.55
S137A	01/17/2017	N	33.49	12.06	45.55
S137A	02/02/2017	N	34.16	11.39	45.55
S137A	03/08/2017	N	34.40	11.15	45.55
S137A	04/05/2017	N	33.89	11.66	45.55
S137A	05/17/2017	N	33.42	12.13	45.55
S137A	06/27/2017	N	33.19	12.36	45.55
S137A	07/13/2017	N	33.17	12.38	45.55
S137A	08/16/2017	N	33.10	12.45	45.55
S137A	10/10/2017	N	32.98	12.57	45.55
S137A	11/15/2017	N	33.14	12.41	45.55
S137A	10/09/2018	N	35.94	12.36	48.30
S137A	10/8/2019	N	35.9	12.4	48.3
S137A	10/08/2020	N	35.8	12.45	48.3
S138A	10/09/1999	N	17.34	26.4	43.74
S138A	01/08/2000	N	17.91	25.83	43.74
S138A	04/08/2000	N	14.94	28.8	43.74
S138A	07/08/2000	N	14.85	28.89	43.74
S138A	10/07/2000	N	14.77	28.97	43.74
S138A	01/06/2001	N	16.02	27.72	43.74
S138A	04/07/2001	N	16.20	27.54	43.74
S138A	07/07/2001	N	14.51	29.25	43.76
S138A	10/06/2001	N	14.71	29.05	43.76
S138A	10/12/2002	N	14.83	28.91	43.74
S138A	10/10/2003	N	16.23	27.51	43.74
S138A	10/05/2004	N	17.08	26.66	43.74
S138A	10/10/2005	N	35.75	16.04	51.79
S138A	10/12/2006	N	14.74	31.41	46.15
S138A	10/09/2007	N	33.83	12.32	46.15
S138A	10/14/2008	N	30.06	16.09	46.15
S138A	10/12/2009	N	22.06	24.09	46.15
S138A	10/11/2010	N	26.26	19.89	46.15
S138A	10/10/2011	U	NA	NA	46.15
S138A	10/09/2012	N	31.23	14.92	46.15
S138A	10/14/2013	N	NA	NA	46.15
S138A	10/13/2014	N	22.09	24.06	46.15
S138A	10/14/2015	N	24.92	21.23	46.15
S138A	12/15/2015	N	32.44	13.71	46.15
S138A	10/11/2016	N	23.73	22.42	46.15
S138A	11/14/2016	N	32.15	14	46.15
S138A	11/17/2016	N	32.77	13.38	46.15
S138A	12/02/2016	N	32.57	13.58	46.15
S138A	12/15/2016	N	32.44	13.71	46.15
S138A	12/21/2016	N	32.70	13.45	46.15

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S138A	01/04/2017	N	32.75	13.4	46.15
S138A	01/18/2017	N	33.01	13.14	46.15
S138A	02/02/2017	N	33.82	12.33	46.15
S138A	03/08/2017	N	34.25	11.9	46.15
S138A	04/05/2017	N	33.58	12.57	46.15
S138A	05/18/2017	N	33.10	13.05	46.15
S138A	06/27/2017	N	32.85	13.3	46.15
S138A	07/13/2017	N	32.80	13.35	46.15
S138A	08/17/2017	N	32.77	13.38	46.15
S138A	10/10/2017	N	32.69	13.46	46.15
S138A	11/16/2017	N	32.84	13.31	46.15
S138A	10/09/2018	N	35.62	13.33	48.95
S138A	10/8/2019	N	35.66	13.29	48.95
S138A	10/08/2020	N	35.66	13.29	48.95
S139A	04/12/1998	N	29.44	14.15	43.59
S139A	07/12/1998	N	22.34	21.25	43.59
S139A	10/04/1998	N	20.57	23.02	43.59
S139A	04/18/1999	N	20.50	23.09	43.59
S139A	07/17/1999	N	21.29	22.3	43.59
S139A	10/09/1999	N	28.35	15.24	43.59
S139A	01/08/2000	N	29.97	13.62	43.59
S139A	04/08/2000	N	19.88	23.71	43.59
S139A	07/08/2000	N	23.40	20.19	43.59
S139A	10/07/2000	N	19.49	24.1	43.59
S139A	01/06/2001	N	21.49	22.1	43.59
S139A	04/07/2001	N	21.55	22.04	43.59
S139A	07/07/2001	N	22.05	21.55	43.60
S139A	10/06/2001	N	21.61	22.00	43.61
S139A	10/12/2002	N	22.27	21.32	43.59
S139A	10/10/2003	N	19.39	24.20	43.59
S139A	10/05/2004	N	21.17	22.42	43.59
S139A	10/10/2005	N	35.44	16.17	51.61
S139A	10/12/2006	N	22.54	23.31	45.85
S139A	10/09/2007	N	33.45	12.40	45.85
S139A	10/14/2008	N	26.42	19.43	45.85
S139A	10/12/2009	N	23.64	22.21	45.85
S139A	10/11/2010	N	18.95	26.9	45.85
S139A	10/10/2011	N	16.92	28.93	45.85
S139A	10/09/2012	N	16.45	29.4	45.85
S139A	10/14/2013	N	19.30	26.55	45.85
S139A	10/13/2014	N	24.59	21.26	45.85
S139A	10/14/2015	N	22.99	22.86	45.85
S139A	12/15/2015	N	32.12	13.73	45.85
S139A	10/11/2016	N	26.23	19.62	45.85
S139A	11/14/2016	N	31.66	14.19	45.85
S139A	11/17/2016	N	32.33	13.52	45.85

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S139A	12/02/2016	N	32.04	13.81	45.85
S139A	12/15/2016	N	32.12	13.73	45.85
S139A	12/21/2016	N	32.15	13.70	45.85
S139A	01/04/2017	N	32.33	13.52	45.85
S139A	01/17/2017	N	32.79	13.06	45.85
S139A	02/02/2017	N	33.89	11.96	45.85
S139A	03/08/2017	N	34.24	11.61	45.85
S139A	04/05/2017	N	33.53	12.32	45.85
S139A	05/17/2017	N	33.01	12.84	45.85
S139A	06/27/2017	N	32.69	13.16	45.85
S139A	07/13/2017	N	32.58	13.27	45.85
S139A	08/16/2017	N	32.53	13.32	45.85
S139A	10/10/2017	N	32.38	13.47	45.85
S139A	11/15/2017	N	32.49	13.36	45.85
S139A	10/09/2018	N	35.28	13.35	48.63
S139A	10/8/2019	N	35.32	13.31	48.63
S139A	10/08/2020	N	35.32	13.31	48.63
S140A	07/17/1999	N	20.57	23.24	43.81
S140A	10/09/1999	N	21.78	22.03	43.81
S140A	01/08/2000	N	18.70	25.11	43.81
S140A	04/08/2000	N	18.52	25.29	43.81
S140A	07/08/2000	N	18.31	25.5	43.81
S140A	10/07/2000	N	22.16	21.65	43.81
S140A	01/06/2001	N	23.49	20.32	43.81
S140A	04/07/2001	N	24.74	19.07	43.81
S140A	07/07/2001	N	23.62	20.20	43.82
S140A	10/06/2001	N	22.72	21.11	43.83
S140A	10/12/2002	N	23.03	20.78	43.81
S140A	10/10/2003	N	23.79	20.02	43.81
S140A	10/05/2004	N	23.27	20.54	43.81
S140A	10/10/2005	N	36.47	15.37	51.84
S140A	10/12/2006	N	27.35	18.87	46.22
S140A	10/09/2007	N	33.55	12.67	46.22
S140A	10/14/2008	N	23.32	22.90	46.22
S140A	10/12/2009	N	20.99	25.23	46.22
S140A	10/11/2010	N	22.12	24.10	46.22
S140A	10/10/2011	N	24.04	22.18	46.22
S140A	10/09/2012	N	25.27	20.95	46.22
S140A	10/14/2013	N	22.31	23.91	46.22
S140A	10/13/2014	N	19.70	26.52	46.22
S140A	10/14/2015	N	20.91	25.31	46.22
S140A	10/11/2016	N	23.17	23.05	46.22
S140A	11/14/2016	N	31.72	14.5	46.22
S140A	11/17/2016	N	32.43	13.79	46.22
S140A	12/02/2016	N	31.97	14.25	46.22
S140A	12/15/2016	N	31.80	14.42	46.22

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S140A	12/21/2016	N	32.21	14.01	46.22
S140A	01/04/2017	N	32.27	13.95	46.22
S140A	01/18/2017	N	32.87	13.35	46.22
S140A	02/02/2017	N	34.03	12.19	46.22
S140A	03/08/2017	N	34.57	11.65	46.22
S140A	04/05/2017	N	33.56	12.66	46.22
S140A	05/18/2017	N	33.01	13.21	46.22
S140A	06/27/2017	N	32.76	13.46	46.22
S140A	07/13/2017	N	32.63	13.59	46.22
S140A	08/17/2017	N	32.52	13.7	46.22
S140A	10/10/2017	N	32.35	13.87	46.22
S140A	11/16/2017	N	32.52	13.7	46.22
S140A	10/09/2018	N	35.30	13.71	49.01
S140A	10/8/2019	N	35.38	13.63	49.01
S140A	10/08/2020	N	35.34	13.67	49.01
S141A	07/06/1992	N	30.87	14.03	44.90
S141A	07/07/1992	N	33.23	11.63	44.86
S141A	10/05/1992	N	30.18	14.72	44.90
S141A	01/04/1993	N	31.53	13.37	44.90
S141A	04/05/1993	N	32.59	12.31	44.90
S141A	07/06/1993	N	31.35	13.55	44.90
S141A	10/04/1993	N	30.75	14.15	44.90
S141A	01/03/1994	N	30.80	14.1	44.90
S141A	04/04/1994	N	31.07	13.83	44.90
S141A	07/05/1994	N	30.87	14.03	44.90
S141A	10/31/1994	N	30.39	14.51	44.90
S141A	01/03/1995	N	32.42	12.48	44.90
S141A	04/03/1995	N	34.26	10.64	44.90
S141A	07/09/1995	N	32.45	12.45	44.90
S141A	10/09/1995	N	31.82	13.08	44.90
S141A	01/02/1996	N	33.86	11	44.86
S141A	04/01/1996	N	34.00	10.86	44.86
S141A	07/08/1996	N	33.23	11.63	44.86
S141A	10/07/1996	N	33.48	11.38	44.86
S141A	01/13/1997	N	32.15	12.71	44.86
S141A	04/07/1997	N	31.64	13.22	44.86
S141A	07/21/1997	N	31.23	13.63	44.86
S141A	10/17/1997	N	31.26	13.6	44.86
S141A	01/10/1998	N	32.07	12.79	44.86
S141A	04/12/1998	N	33.51	11.35	44.86
S141A	07/12/1998	N	31.68	13.18	44.86
S141A	10/04/1998	N	31.79	13.07	44.86
S141A	01/10/1999	N	31.61	13.25	44.86
S141A	04/18/1999	N	31.89	12.97	44.86
S141A	07/17/1999	N	31.61	13.25	44.86
S141A	10/09/1999	N	31.60	13.26	44.86

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S141A	01/08/2000	N	31.00	13.86	44.86
S141A	04/08/2000	N	31.32	13.54	44.86
S141A	07/08/2000	N	31.10	13.76	44.86
S141A	10/07/2000	N	31.01	13.85	44.86
S141A	01/06/2001	N	31.07	13.79	44.86
S141A	04/07/2001	N	31.55	13.31	44.86
S141A	07/07/2001	N	31.33	13.53	44.86
S141A	10/06/2001	N	31.48	13.38	44.86
S141A	10/12/2002	N	31.46	13.40	44.86
S141A	10/10/2003	N	33.47	11.39	44.86
S141A	10/05/2004	N	31.55	13.31	44.86
S141A	10/10/2005	N	34.72	17.74	52.46
S141A	10/12/2006	N	32.01	14.67	46.68
S141A	10/09/2007	N	33.18	13.50	46.68
S141A	10/14/2008	N	30.45	16.23	46.68
S141A	10/12/2009	N	29.86	16.82	46.68
S141A	10/11/2010	N	30.04	16.64	46.68
S141A	10/10/2011	N	30.28	16.4	46.68
S141A	10/09/2012	N	30.12	16.56	46.68
S141A	10/14/2013	N	29.75	16.93	46.68
S141A	10/13/2014	N	29.68	17.00	46.68
S141A	10/14/2015	N	29.15	17.53	46.68
S141A	12/14/2015	N	31.77	14.91	46.68
S141A	10/11/2016	N	29.71	16.97	46.68
S141A	11/14/2016	N	30.93	15.75	46.68
S141A	11/17/2016	N	31.76	14.92	46.68
S141A	12/02/2016	N	31.64	15.04	46.68
S141A	12/14/2016	N	31.77	14.91	46.68
S141A	12/21/2016	N	31.78	14.90	46.68
S141A	01/04/2017	N	31.96	14.72	46.68
S141A	01/17/2017	N	32.55	14.13	46.68
S141A	02/02/2017	N	33.52	13.16	46.68
S141A	03/08/2017	N	33.93	12.75	46.68
S141A	04/05/2017	N	33.27	13.41	46.68
S141A	05/18/2017	N	32.78	13.9	46.68
S141A	06/27/2017	N	NA	NA	46.68
S141A	07/13/2017	N	32.63	14.05	46.68
S141A	08/16/2017	N	32.25	14.43	46.68
S141A	10/10/2017	N	32.06	14.62	46.68
S141A	11/16/2017	N	32.21	14.47	46.68
S141A	10/09/2018	N	35.09	14.42	49.51
S141A	10/8/2019	N	35.13	14.38	49.51
S141A	10/08/2020	N	35.11	14.40	49.51
S141B1	07/06/1992	N	27.81	17.03	44.84
S141B1	01/18/1993	N	18.42	26.42	44.84
S141B1	04/05/1993	N	24.02	20.82	44.84

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S141B1	07/06/1993	N	27.82	17.02	44.84
S141B1	10/04/1993	N	26.78	18.06	44.84
S141B1	01/03/1994	N	23.07	21.77	44.84
S141B1	04/04/1994	N	27.73	17.11	44.84
S141B1	07/05/1994	N	26.90	17.94	44.84
S141B1	10/31/1994	N	17.16	27.68	44.84
S141B1	01/03/1995	N	28.84	16	44.84
S141B1	04/03/1995	N	28.53	16.31	44.84
S141B1	07/09/1995	N	28.53	16.31	44.84
S141B1	10/09/1995	N	30.95	13.89	44.84
S141B1	01/02/1996	N	29.41	14.23	43.64
S141B1	04/01/1996	N	31.77	11.87	43.64
S141B1	10/07/1996	N	16.73	26.91	43.64
S141B1	01/13/1997	N	26.77	16.87	43.64
S141B1	04/07/1997	N	27.55	16.09	43.64
S141B1	07/21/1997	N	30.00	13.64	43.64
S141B1	10/13/1997	N	30.00	13.64	43.64
S141B1	01/10/1998	N	26.21	17.43	43.64
S141B1	04/12/1998	N	22.64	21	43.64
S141B1	07/12/1998	N	25.41	18.23	43.64
S141B1	10/04/1998	N	12.31	31.33	43.64
S141B1	04/18/1999	N	14.85	30.01	44.86
S141B1	07/17/1999	N	25.02	19.84	44.86
S141B1	10/09/1999	N	12.82	32.04	44.86
S141B1	01/08/2000	N	19.04	25.82	44.86
S141B1	04/08/2000	N	12.56	32.3	44.86
S141B1	07/08/2000	N	17.42	27.44	44.86
S141B1	10/07/2000	N	16.29	28.57	44.86
S141B1	01/06/2001	N	15.72	29.14	44.86
S141B1	04/07/2001	N	14.47	30.39	44.86
S141B1	07/07/2001	N	14.36	30.52	44.88
S141B1	10/06/2001	N	12.26	32.63	44.89
S141B1	10/12/2002	N	14.59	30.27	44.86
S141B1	10/10/2003	N	13.53	31.33	44.86
S141B1	10/05/2004	N	28.45	16.41	44.86
S141B1	10/10/2005	N	39.21	13.82	53.03
S141B1	10/12/2006	N	24.43	21.27	45.70
S141B1	10/09/2007	N	33.20	12.50	45.70
S141B1	10/14/2008	N	29.57	16.13	45.70
S141B1	10/12/2009	N	29.21	16.49	45.70
S141B1	10/11/2010	N	30.60	15.10	45.70
S141B1	10/10/2011	N	31.25	14.45	45.70
S141B1	10/09/2012	N	30.80	14.90	45.70
S141B1	10/14/2013	N	9.29	36.41	45.70
S141B1	10/13/2014	N	30.43	15.27	45.70
S141B1	10/14/2015	N	26.84	18.86	45.70

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S141B1	10/11/2016	N	31.97	13.73	45.70
S141B1	10/10/2017	N	34.64	11.06	45.70
S141B1	10/09/2018	N	38.10	10.40	48.50
S141B1	10/8/2019	N	37.83	10.67	48.5
S141B1	10/08/2020	N	37.5	11.04	48.5
S142A	04/12/1998	N	30.94	12.5	43.44
S142A	07/12/1998	N	21.81	21.63	43.44
S142A	10/04/1998	N	20.64	22.8	43.44
S142A	04/18/1999	N	22.36	21.08	43.44
S142A	07/17/1999	N	29.74	13.7	43.44
S142A	10/09/1999	N	22.17	21.27	43.44
S142A	01/08/2000	N	20.80	22.64	43.44
S142A	04/08/2000	N	18.45	24.99	43.44
S142A	07/08/2000	N	18.52	24.92	43.44
S142A	10/07/2000	N	18.52	24.92	43.44
S142A	01/06/2001	N	18.47	24.97	43.44
S142A	04/07/2001	N	19.13	24.31	43.44
S142A	07/07/2001	N	19.39	24.06	43.45
S142A	10/06/2001	N	18.41	25.05	43.46
S142A	10/12/2002	N	20.91	22.53	43.44
S142A	10/10/2003	N	19.42	24.02	43.44
S142A	10/05/2004	N	22.77	20.67	43.44
S142A	10/10/2005	N	35.15	16.34	51.49
S142A	10/12/2006	N	25.35	20.36	45.71
S142A	10/09/2007	N	33.14	12.57	45.71
S142A	10/14/2008	N	26.63	19.08	45.71
S142A	10/12/2009	N	16.23	29.48	45.71
S142A	10/11/2010	N	22.41	23.30	45.71
S142A	10/10/2011	N	16.21	29.5	45.71
S142A	10/09/2012	N	26.75	18.96	45.71
S142A	10/14/2013	N	24.68	21.03	45.71
S142A	10/13/2014	N	28.95	16.76	45.71
S142A	10/14/2015	N	23.69	22.02	45.71
S142A	10/11/2016	N	26.89	18.82	45.71
S142A	10/10/2017	N	31.94	13.77	45.71
S142A	10/09/2018	N	35.00	13.50	48.50
S142A	10/8/2019	N	35.09	13.41	48.5
S142A	10/08/2020	N	35.1	13.42	48.5
S143A	07/17/1999	N	20.71	23.03	43.74
S143A	10/09/1999	N	32.61	11.13	43.74
S143A	01/08/2000	N	31.73	12.01	43.74
S143A	04/08/2000	N	20.23	23.51	43.74
S143A	07/08/2000	N	20.54	23.2	43.74
S143A	10/07/2000	N	20.79	22.95	43.74
S143A	01/06/2001	N	21.22	22.52	43.74
S143A	04/07/2001	N	19.61	24.13	43.74

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S143A	07/07/2001	N	20.37	23.38	43.75
S143A	10/06/2001	N	20.29	23.47	43.76
S143A	10/12/2002	N	22.18	21.56	43.74
S143A	10/10/2003	N	21.10	22.64	43.74
S143A	10/05/2004	N	25.98	17.76	43.74
S143A	10/10/2005	N	35.05	16.70	51.75
S143A	10/12/2006	N	32.28	13.07	45.35
S143A	10/09/2007	N	33.01	12.34	45.35
S143A	10/14/2008	N	28.10	17.25	45.35
S143A	10/12/2009	N	31.57	13.78	45.35
S143A	10/11/2010	N	31.33	14.02	45.35
S143A	10/10/2011	N	17.67	27.68	45.35
S143A	10/09/2012	N	20.92	24.43	45.35
S143A	10/14/2013	N	17.69	27.66	45.35
S143A	10/13/2014	N	27.37	17.98	45.35
S143A	10/14/2015	N	21.41	23.94	45.35
S143A	12/14/2015	N	31.52	13.83	45.35
S143A	10/11/2016	N	20.26	25.09	45.35
S143A	11/14/2016	N	30.87	14.48	45.35
S143A	11/17/2016	N	31.38	13.97	45.35
S143A	12/02/2016	N	31.40	13.95	45.35
S143A	12/14/2016	N	31.52	13.83	45.35
S143A	12/21/2016	N	31.54	13.81	45.35
S143A	01/04/2017	N	31.71	13.64	45.35
S143A	01/17/2017	N	32.54	12.81	45.35
S143A	02/02/2017	N	33.79	11.56	45.35
S143A	03/08/2017	N	34.02	11.33	45.35
S143A	04/05/2017	N	33.31	12.04	45.35
S143A	05/17/2017	N	32.72	12.63	45.35
S143A	06/27/2017	N	32.27	13.08	45.35
S143A	07/13/2017	N	32.17	13.18	45.35
S143A	08/16/2017	N	32.06	13.29	45.35
S143A	10/10/2017	N	31.80	13.55	45.35
S143A	11/15/2017	N	32.01	13.34	45.35
S143A	10/09/2018	N	34.96	13.16	48.12
S143A	10/8/2019	N	35.11	13.01	48.12
S143A	10/08/2020	N	35.07	13.05	48.12
S144A	07/06/1992	N	30.90	14.44	45.34
S144A	07/07/1992	N	31.05	12.5	43.55
S144A	01/18/1993	N	31.51	13.83	45.34
S144A	04/05/1993	N	32.36	12.98	45.34
S144A	07/06/1993	N	28.05	17.29	45.34
S144A	10/04/1993	N	26.67	18.67	45.34
S144A	01/03/1994	N	26.66	18.68	45.34
S144A	04/04/1994	N	31.61	13.73	45.34
S144A	07/05/1994	N	31.06	14.28	45.34

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S144A	10/31/1994	N	25.05	20.29	45.34
S144A	01/03/1995	N	24.64	20.7	45.34
S144A	04/03/1995	N	34.31	11.03	45.34
S144A	07/09/1995	N	32.92	12.42	45.34
S144A	10/09/1995	N	29.91	15.43	45.34
S144A	01/02/1996	N	23.96	19.59	43.55
S144A	04/01/1996	N	31.00	12.55	43.55
S144A	07/08/1996	N	31.05	12.5	43.55
S144A	10/07/1996	N	25.55	18	43.55
S144A	01/13/1997	N	25.43	18.12	43.55
S144A	04/07/1997	N	22.50	21.05	43.55
S144A	07/21/1997	N	23.66	19.89	43.55
S144A	10/13/1997	N	32.55	11	43.55
S144A	01/10/1998	N	24.52	19.03	43.55
S144A	04/12/1998	N	23.81	19.74	43.55
S144A	07/12/1998	N	26.45	17.1	43.55
S144A	10/04/1998	N	23.09	20.46	43.55
S144A	04/18/1999	N	23.52	20.03	43.55
S144A	07/17/1999	N	23.65	19.9	43.55
S144A	10/09/1999	N	27.03	16.52	43.55
S144A	01/08/2000	N	20.48	23.07	43.55
S144A	04/08/2000	N	19.70	23.85	43.55
S144A	07/08/2000	N	20.09	23.46	43.55
S144A	10/07/2000	N	19.35	24.2	43.55
S144A	01/06/2001	N	20.75	22.8	43.55
S144A	04/07/2001	N	21.04	22.51	43.55
S144A	07/07/2001	N	19.32	24.24	43.56
S144A	10/06/2001	N	18.88	24.69	43.57
S144A	10/12/2002	N	21.35	22.20	43.55
S144A	10/10/2003	N	20.50	23.05	43.55
S144A	10/05/2004	N	33.48	10.07	43.55
S144A	10/10/2005	N	34.61	16.97	51.58
S144A	10/12/2006	N	32.20	11.82	44.02
S144A	10/09/2007	N	32.43	11.59	44.02
S144A	10/14/2008	N	28.75	15.27	44.02
S144A	10/12/2009	N	30.66	13.36	44.02
S144A	10/11/2010	N	31.33	12.69	44.02
S144A	10/10/2011	N	26.74	17.28	44.02
S144A	10/09/2012	N	31.50	12.52	44.02
S144A	10/14/2013	N	29.94	14.08	44.02
S144A	10/13/2014	N	25.24	18.78	44.02
S144A	10/14/2015	N	24.37	19.65	44.02
S144A	10/11/2016	N	24.07	19.95	44.02
S144A	10/10/2017	N	31.46	12.56	44.02
S144A	10/09/2018	N	34.64	12.19	46.83
S144A	10/8/2019	N	34.8	12.03	46.83

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S144A	10/08/2020	N	34.76	12.07	46.83
S145A	07/17/1999	N	20.70	23.25	43.95
S145A	10/09/1999	N	21.02	22.93	43.95
S145A	01/08/2000	N	19.23	24.72	43.95
S145A	04/08/2000	N	19.48	24.47	43.95
S145A	07/08/2000	N	20.54	23.41	43.95
S145A	10/07/2000	N	20.68	23.27	43.95
S145A	01/06/2001	N	20.50	23.45	43.95
S145A	04/07/2001	N	19.32	24.63	43.95
S145A	07/07/2001	N	20.28	23.68	43.96
S145A	10/06/2001	N	20.05	23.92	43.97
S145A	10/12/2002	N	19.67	24.28	43.95
S145A	10/10/2003	N	20.41	23.54	43.95
S145A	10/05/2004	N	21.76	22.19	43.95
S145A	10/10/2005	N	35.36	16.59	51.95
S145A	10/12/2006	N	25.79	20.37	46.16
S145A	10/09/2007	N	33.51	12.65	46.16
S145A	10/14/2008	N	29.08	17.08	46.16
S145A	10/12/2009	N	19.49	26.67	46.16
S145A	10/11/2010	N	24.76	21.40	46.16
S145A	10/10/2011	N	26.51	19.65	46.16
S145A	10/09/2012	N	30.63	15.53	46.16
S145A	10/14/2013	N	17.60	28.56	46.16
S145A	10/13/2014	N	26.70	19.46	46.16
S145A	10/14/2015	N	29.45	16.71	46.16
S145A	10/11/2016	N	29.68	16.48	46.16
S145A	11/17/2016	N	32.31	13.85	46.16
S145A	12/02/2016	N	31.91	14.25	46.16
S145A	10/10/2017	N	32.36	13.80	46.16
S145A	10/09/2018	N	35.35	13.63	48.98
S145A	10/8/2019	N	35.38	13.6	48.98
S145A	10/08/2020	N	35.39	13.59	48.98
S146A	07/17/1999	N	17.06	26.6	43.66
S146A	10/09/1999	N	16.71	26.95	43.66
S146A	01/08/2000	N	17.05	26.61	43.66
S146A	04/08/2000	N	17.67	25.99	43.66
S146A	07/08/2000	N	17.80	25.86	43.66
S146A	10/07/2000	N	18.09	25.57	43.66
S146A	01/06/2001	N	17.55	26.11	43.66
S146A	04/07/2001	N	16.90	26.76	43.66
S146A	07/07/2001	N	19.00	24.67	43.67
S146A	10/06/2001	N	20.48	23.20	43.68
S146A	10/12/2002	N	17.51	26.15	43.66
S146A	10/10/2003	N	17.75	25.91	43.66
S146A	10/05/2004	N	19.00	24.66	43.66
S146A	10/10/2005	N	36.22	15.48	51.70

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S146A	10/12/2006	N	17.69	28.36	46.05
S146A	10/09/2007	N	34.18	11.87	46.05
S146A	10/14/2008	N	31.15	14.90	46.05
S146A	10/12/2009	N	28.06	17.99	46.05
S146A	10/11/2010	N	32.13	13.92	46.05
S146A	10/10/2011	N	25.52	20.53	46.05
S146A	10/09/2012	N	31.23	14.82	46.05
S146A	10/14/2013	N	27.43	18.62	46.05
S146A	10/13/2014	N	NA	NA	46.05
S146A	10/14/2015	N	25.88	20.17	46.05
S146A	12/14/2015	N	33.14	12.91	46.05
S146A	10/11/2016	N	26.29	19.76	46.05
S146A	11/14/2016	N	32.64	13.41	46.05
S146A	11/17/2016	N	33.04	13.01	46.05
S146A	12/02/2016	N	33.07	12.98	46.05
S146A	12/14/2016	N	33.14	12.91	46.05
S146A	12/21/2016	N	33.21	12.84	46.05
S146A	01/04/2017	N	33.25	12.8	46.05
S146A	01/18/2017	N	33.73	12.32	46.05
S146A	02/02/2017	N	34.32	11.73	46.05
S146A	03/08/2017	N	34.65	11.4	46.05
S146A	04/05/2017	N	34.06	11.99	46.05
S146A	05/18/2017	N	33.61	12.44	46.05
S146A	06/27/2017	N	33.41	12.64	46.05
S146A	07/13/2017	N	33.70	12.35	46.05
S146A	08/17/2017	N	33.29	12.76	46.05
S146A	10/10/2017	N	33.15	12.90	46.05
S146A	11/16/2017	N	33.33	12.72	46.05
S146A	10/09/2018	N	36.27	12.58	48.85
S146A	10/8/2019	N	36.22	12.63	48.85
S146A	10/08/2020	N	36.09	12.76	48.85
S147B1	07/07/1992	N	2.83	41.06	43.89
S147B1	01/18/1993	N	13.79	30.1	43.89
S147B1	04/05/1993	N	4.16	39.73	43.89
S147B1	07/06/1993	N	13.53	30.36	43.89
S147B1	10/04/1993	N	19.88	24.01	43.89
S147B1	01/03/1994	N	31.03	12.86	43.89
S147B1	04/04/1994	N	5.98	37.91	43.89
S147B1	07/05/1994	N	4.03	39.86	43.89
S147B1	10/31/1994	N	8.76	35.13	43.89
S147B1	01/03/1995	N	4.90	38.99	43.89
S147B1	04/03/1995	N	6.14	37.75	43.89
S147B1	07/09/1995	N	5.83	38.06	43.89
S147B1	10/09/1995	N	7.28	36.61	43.89
S147B1	01/02/1996	N	7.34	36.55	43.89
S147B1	04/01/1996	N	4.47	39.42	43.89

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S147B1	07/08/1996	N	2.83	41.06	43.89
S147B1	10/07/1996	N	28.91	13.98	42.89
S147B1	01/13/1997	N	3.36	39.53	42.89
S147B1	04/07/1997	N	3.41	39.48	42.89
S147B1	07/21/1997	N	3.43	39.46	42.89
S147B1	10/13/1997	N	1.95	40.94	42.89
S147B1	01/10/1998	N	2.16	40.73	42.89
S147B1	04/12/1998	N	1.73	41.16	42.89
S147B1	07/12/1998	N	1.83	41.06	42.89
S147B1	10/04/1998	N	1.72	41.17	42.89
S147B1	04/18/1999	N	2.44	41.45	43.89
S147B1	07/17/1999	N	2.96	40.93	43.89
S147B1	10/09/1999	N	1.93	41.96	43.89
S147B1	01/08/2000	N	5.36	38.53	43.89
S147B1	04/08/2000	N	3.09	40.8	43.89
S147B1	07/08/2000	N	3.33	40.56	43.89
S147B1	10/07/2000	N	2.92	40.97	43.89
S147B1	01/06/2001	N	3.09	40.8	43.89
S147B1	04/07/2001	N	3.24	40.65	43.89
S147B1	07/07/2001	N	3.16	40.77	43.93
S147B1	10/06/2001	N	21.95	21.95	43.90
S147B1	10/12/2002	N	3.83	40.06	43.89
S147B1	10/10/2003	N	2.20	41.69	43.89
S147B1	10/05/2004	N	2.97	40.92	43.89
S147B1	10/10/2005	N	2.09	41.8	43.89
S147B1	10/12/2006	N	6.55	37.34	43.89
S147B1	10/09/2007	N	34.20	9.69	43.89
S147B1	10/14/2008	N	32.04	11.85	43.89
S147B1	10/12/2009	N	3.54	40.35	43.89
S147B1	10/12/2010	N	3.77	40.12	43.89
S147B1	10/10/2011	N	33.17	10.72	43.89
S147B1	10/09/2012	N	9.14	34.75	43.89
S147B1	10/14/2013	N	7.01	36.88	43.89
S147B1	10/13/2014	N	6.38	37.51	43.89
S147B1	10/14/2015	N	9.43	34.46	43.89
S147B1	10/11/2016	N	5.43	38.46	43.89
S147B1	10/10/2017	N	2.89	41.00	43.89
S147B1	10/09/2018	N	18.24	24.40	42.64
S147B1	10/8/2019	N	4.24	38.4	42.64
S147B1	10/08/2020	N	4.94	37.70	42.64
S148B1	07/07/1992	N	2.79	40.45	43.24
S148B1	01/18/1993	N	11.46	31.78	43.24
S148B1	07/06/1993	N	3.64	39.6	43.24
S148B1	10/04/1993	N	5.29	37.95	43.24
S148B1	01/04/1994	N	2.19	41.05	43.24
S148B1	04/04/1994	N	7.63	35.61	43.24

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S148B1	07/05/1994	N	9.29	33.95	43.24
S148B1	07/09/1995	Y	NA	NA	43.24
S148B1	10/09/1995	Y	NA	NA	43.24
S148B1	01/02/1996	N	9.53	33.71	43.24
S148B1	04/01/1996	N	5.77	37.47	43.24
S148B1	07/08/1996	N	2.79	40.45	43.24
S148B1	10/07/1996	N	22.07	19.79	41.86
S148B1	01/13/1997	N	8.71	33.15	41.86
S148B1	04/07/1997	N	-1.49	43.35	41.86
S148B1	07/21/1997	N	0.97	40.89	41.86
S148B1	10/13/1997	N	-3.05	44.91	41.86
S148B1	01/10/1998	N	1.13	40.73	41.86
S148B1	04/12/1998	N	-0.14	42	41.86
S148B1	07/12/1998	N	-1.59	43.45	41.86
S148B1	10/04/1998	N	-1.33	43.19	41.86
S148B1	04/18/1999	N	2.72	40.52	43.24
S148B1	07/17/1999	N	0.67	42.57	43.24
S148B1	10/09/1999	N	-1.26	44.5	43.24
S148B1	01/08/2000	N	-1.75	44.99	43.24
S148B1	04/08/2000	N	0.13	44.11	44.24
S148B1	07/08/2000	N	-0.79	45.03	44.24
S148B1	10/07/2000	N	-0.80	45.04	44.24
S148B1	01/06/2001	N	-0.67	44.91	44.24
S148B1	04/07/2001	N	1.56	42.68	44.24
S148B1	07/07/2001	N	4.86	39.42	44.28
S148B1	10/06/2001	N	3.84	40.43	44.27
S148B1	10/12/2002	N	0.41	43.83	44.24
S148B1	10/10/2003	N	5.36	38.88	44.24
S148B1	10/05/2004	N	6.60	37.64	44.24
S148B1	10/10/2005	N	-0.11	44.35	44.24
S148B1	10/12/2006	N	6.45	37.79	44.24
S148B1	10/09/2007	N	37.52	6.72	44.24
S148B1	10/14/2008	N	0.41	43.83	44.24
S148B1	10/12/2009	N	2.33	41.91	44.24
S148B1	10/12/2010	N	1.74	42.5	44.24
S148B1	10/10/2011	N	26.04	18.2	44.24
S148B1	10/09/2012	N	12.84	31.40	44.24
S148B1	10/14/2013	N	26.32	17.92	44.24
S148B1	10/13/2014	N	13.99	30.25	44.24
S148B1	10/14/2015	N	24.67	19.57	44.24
S148B1	10/11/2016	N	17.33	26.91	44.24
S148B1	10/10/2017	N	3.89	40.35	44.24
S148B1	10/09/2018	N	4.10	37.95	42.05
S148B1	10/8/2019	N	1.3	40.75	42.05
S148B1	10/08/2020	N	1.05	41.00	42.05
S149B1	01/18/1993	N	17.55	24.08	41.63

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S149B1	01/13/1997	N	22.50	17.96	40.46
S149B1	07/21/1997	N	16.35	24.11	40.46
S149B1	10/13/1997	N	18.35	22.11	40.46
S149B1	01/10/1998	N	13.78	26.68	40.46
S149B1	04/12/1998	N	18.76	21.7	40.46
S149B1	07/12/1998	N	13.61	26.85	40.46
S149B1	10/04/1998	N	12.74	27.72	40.46
S149B1	04/18/1999	N	9.25	32.38	41.63
S149B1	07/17/1999	N	9.74	31.89	41.63
S149B1	10/09/1999	N	15.11	26.52	41.63
S149B1	01/08/2000	N	4.24	37.39	41.63
S149B1	04/08/2000	N	6.30	36.66	42.96
S149B1	07/08/2000	N	3.48	39.48	42.96
S149B1	10/07/2000	N	-0.39	43.35	42.96
S149B1	01/06/2001	N	5.14	37.82	42.96
S149B1	04/07/2001	N	6.38	36.58	42.96
S149B1	07/07/2001	N	0.74	42.25	42.99
S149B1	10/06/2001	N	10.11	32.88	42.99
S149B1	10/12/2002	N	19.71	23.25	42.96
S149B1	10/10/2003	N	9.65	33.31	42.96
S149B1	10/05/2004	N	14.29	28.67	42.96
S149B1	10/10/2005	N	NA	NA	42.96
S149B1	10/12/2006	N	11.21	31.75	42.96
S149B1	10/09/2007	N	37.76	5.20	42.96
S149B1	10/14/2008	N	8.42	34.54	42.96
S149B1	10/12/2009	N	3.08	39.88	42.96
S149B1	10/11/2010	N	18.66	24.30	42.96
S149B1	10/10/2011	N	27.11	15.85	42.96
S149B1	10/09/2012	N	28.09	14.87	42.96
S149B1	10/14/2013	N	20.11	22.85	42.96
S149B1	10/13/2014	N	29.78	13.18	42.96
S149B1	10/14/2015	N	28.86	14.10	42.96
S149B1	10/13/2016	N	30.62	12.34	42.96
S149B1	10/10/2017	N	31.76	11.20	42.96
S149B1	10/09/2018	N	31.16	10.52	41.68
S149B1	10/8/2019	N	29.24	12.44	41.68
S149B1	10/08/2020	N	27.53	14.15	41.68
S150A	07/06/1992	N	25.56	15.72	41.28
S150A	07/07/1992	N	30.08	11.15	41.23
S150A	10/05/1992	N	27.50	13.78	41.28
S150A	01/04/1993	N	27.69	13.59	41.28
S150A	04/05/1993	N	28.57	12.71	41.28
S150A	07/06/1993	N	27.33	13.95	41.28
S150A	10/04/1993	N	27.26	14.02	41.28
S150A	01/04/1994	N	27.31	13.97	41.28
S150A	04/04/1994	N	27.41	13.87	41.28

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S150A	07/05/1994	N	28.34	12.94	41.28
S150A	10/31/1994	N	28.68	12.6	41.28
S150A	01/03/1995	N	28.89	12.39	41.28
S150A	04/03/1995	N	31.68	9.6	41.28
S150A	07/09/1995	N	30.17	11.11	41.28
S150A	10/09/1995	N	29.88	11.4	41.28
S150A	01/02/1996	N	30.33	10.9	41.23
S150A	04/01/1996	N	31.19	10.04	41.23
S150A	07/08/1996	N	30.08	11.15	41.23
S150A	10/07/1996	N	29.56	11.67	41.23
S150A	01/13/1997	N	29.97	11.26	41.23
S150A	04/07/1997	N	30.98	10.25	41.23
S150A	07/21/1997	N	28.83	12.4	41.23
S150A	10/13/1997	N	28.88	12.35	41.23
S150A	01/10/1998	N	30.35	10.88	41.23
S150A	04/12/1998	N	31.05	10.18	41.23
S150A	07/12/1998	N	29.22	12.01	41.23
S150A	10/04/1998	N	29.10	12.13	41.23
S150A	01/10/1999	N	29.08	12.15	41.23
S150A	04/18/1999	N	29.22	12.01	41.23
S150A	07/17/1999	N	28.71	12.52	41.23
S150A	10/09/1999	N	30.47	10.76	41.23
S150A	01/08/2000	N	28.82	12.41	41.23
S150A	04/08/2000	N	29.68	11.55	41.23
S150A	07/08/2000	N	29.19	12.04	41.23
S150A	10/07/2000	N	28.55	12.68	41.23
S150A	01/06/2001	N	29.32	11.91	41.23
S150A	04/07/2001	N	30.21	11.02	41.23
S150A	07/07/2001	N	29.75	11.47	41.22
S150A	10/06/2001	N	29.51	11.72	41.23
S150A	10/12/2002	N	30.72	10.51	41.23
S150A	10/10/2003	N	31.51	9.72	41.23
S150A	10/05/2004	N	31.24	9.99	41.23
S150A	10/10/2005	N	34.16	7.07	41.23
S150A	10/12/2006	N	33.52	7.71	41.23
S150A	10/09/2007	N	37.64	3.59	41.23
S150A	10/14/2008	N	37.26	3.97	41.23
S150A	10/12/2009	N	34.77	6.46	41.23
S150A	10/12/2010	N	NA	NA	41.23
S150A	10/10/2011	N	32.42	8.81	41.23
S150A	10/09/2012	N	32.76	8.47	41.23
S150A	10/14/2013	N	31.75	9.48	41.23
S150A	10/14/2014	N	32.84	8.39	41.23
S150A	10/15/2015	N	32.08	9.15	41.23
S150A	10/13/2016	N	NA	NA	41.23
S150A	10/11/2017	U	NA	NA	41.23

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S150A	10/10/2018	N	NA	NA	41.23
S150A	10/9/2019	U	--	--	41.233
S150A	10/8/2020	N	NA	NA	41.233
S151A	07/06/1992	N	24.72	16.7	41.42
S151A	07/07/1992	N	29.42	11.96	41.38
S151A	10/05/1992	N	26.77	14.65	41.42
S151A	01/04/1993	N	27.72	13.7	41.42
S151A	04/05/1993	N	29.26	12.16	41.42
S151A	07/06/1993	N	26.67	14.75	41.42
S151A	10/04/1993	N	26.52	14.9	41.42
S151A	01/04/1994	N	27.16	14.26	41.42
S151A	04/04/1994	N	27.38	14.04	41.42
S151A	07/05/1994	N	28.13	13.29	41.42
S151A	10/31/1994	N	28.08	13.34	41.42
S151A	01/03/1995	N	28.71	12.71	41.42
S151A	04/03/1995	N	30.66	10.76	41.42
S151A	07/09/1995	N	29.43	11.99	41.42
S151A	10/09/1995	N	29.59	11.83	41.42
S151A	01/02/1996	N	29.38	12	41.38
S151A	04/01/1996	N	29.58	11.8	41.38
S151A	07/08/1996	N	29.42	11.96	41.38
S151A	10/07/1996	N	29.02	12.36	41.38
S151A	01/13/1997	N	30.51	10.87	41.38
S151A	04/07/1997	N	31.00	10.38	41.38
S151A	07/21/1997	N	28.90	12.48	41.38
S151A	10/13/1997	N	28.80	12.58	41.38
S151A	01/10/1998	N	30.93	10.45	41.38
S151A	04/12/1998	N	30.83	10.55	41.38
S151A	07/12/1998	N	28.27	13.11	41.38
S151A	10/04/1998	N	28.18	13.2	41.38
S151A	01/10/1999	N	28.38	13	41.38
S151A	04/18/1999	N	28.33	13.05	41.38
S151A	07/17/1999	N	28.09	13.29	41.38
S151A	10/09/1999	N	29.83	11.55	41.38
S151A	01/08/2000	N	28.55	12.83	41.38
S151A	04/08/2000	N	28.22	13.16	41.38
S151A	07/08/2000	N	28.13	13.25	41.38
S151A	10/07/2000	N	28.28	13.1	41.38
S151A	01/06/2001	N	28.35	13.03	41.38
S151A	04/07/2001	N	29.71	11.67	41.38
S151A	07/07/2001	N	29.96	11.41	41.37
S151A	10/06/2001	N	30.17	11.21	41.38
S151A	10/12/2002	N	31.57	9.81	41.38
S151A	10/10/2003	N	31.99	9.39	41.38
S151A	10/05/2004	N	31.81	9.57	41.38
S151A	10/10/2005	N	34.26	7.12	41.38

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S151A	10/12/2006	N	NA	NA	41.38
S151A	10/09/2007	N	34.79	6.59	41.38
S151A	10/14/2008	N	33.90	7.48	41.38
S151A	10/12/2009	N	30.40	10.98	41.38
S151A	10/12/2010	N	31.56	9.82	41.38
S151A	10/10/2011	N	32.59	8.79	41.38
S151A	10/09/2012	N	33.03	8.35	41.38
S151A	10/14/2013	N	31.67	9.71	41.38
S151A	10/14/2014	N	32.79	8.59	41.38
S151A	10/15/2015	N	32.09	9.29	41.38
S151A	10/12/2016	N	32.45	8.93	41.38
S151A	10/13/2016	U	NA	NA	41.38
S151A	10/11/2017	N	32.96	8.42	41.38
S151A	10/10/2018	N	33.96	7.58	41.54
S151A	10/9/2019	N	33.97	7.57	41.54
S151A	10/8/2020	N	33.45	8.09	41.54
S152A	07/06/1992	N	24.10	17.34	41.44
S152A	07/07/1992	N	30.83	10.59	41.42
S152A	10/05/1992	N	26.26	15.18	41.44
S152A	01/04/1993	N	26.67	14.77	41.44
S152A	04/05/1993	N	27.74	13.7	41.44
S152A	07/06/1993	N	26.68	14.76	41.44
S152A	10/04/1993	N	26.57	14.87	41.44
S152A	01/04/1994	N	27.00	14.44	41.44
S152A	04/04/1994	N	27.30	14.14	41.44
S152A	07/05/1994	N	28.65	12.79	41.44
S152A	10/31/1994	N	29.05	12.39	41.44
S152A	01/03/1995	N	29.19	12.25	41.44
S152A	04/03/1995	N	31.72	9.72	41.44
S152A	07/09/1995	N	30.62	10.82	41.44
S152A	10/09/1995	N	30.17	11.27	41.44
S152A	01/02/1996	N	30.88	10.54	41.42
S152A	04/01/1996	N	31.71	9.71	41.42
S152A	07/08/1996	N	30.83	10.59	41.42
S152A	10/07/1996	N	30.31	11.11	41.42
S152A	01/13/1997	N	31.09	10.33	41.42
S152A	04/07/1997	N	31.51	9.91	41.42
S152A	07/21/1997	N	29.94	11.48	41.42
S152A	10/13/1997	N	30.12	11.3	41.42
S152A	01/10/1998	N	31.62	9.8	41.42
S152A	04/12/1998	N	31.91	9.51	41.42
S152A	07/12/1998	N	30.20	11.22	41.42
S152A	10/04/1998	N	30.16	11.26	41.42
S152A	01/10/1999	N	30.87	10.55	41.42
S152A	04/18/1999	N	30.31	11.11	41.42
S152A	07/17/1999	N	29.88	11.54	41.42

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Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S152A	10/09/1999	N	31.36	10.06	41.42
S152A	01/08/2000	N	30.47	10.95	41.42
S152A	04/08/2000	N	30.95	10.47	41.42
S152A	07/08/2000	N	30.73	10.69	41.42
S152A	10/07/2000	N	30.29	11.13	41.42
S152A	01/06/2001	N	31.14	10.28	41.42
S152A	04/07/2001	N	31.59	9.83	41.42
S152A	07/07/2001	N	31.45	9.96	41.41
S152A	10/06/2001	N	31.44	9.98	41.42
S152A	10/12/2002	N	32.23	9.19	41.42
S152A	10/10/2003	N	32.63	8.79	41.42
S152A	10/05/2004	N	32.51	8.91	41.42
S152A	10/10/2005	N	34.37	7.05	41.42
S152A	10/12/2006	N	34.01	7.41	41.42
S152A	10/09/2007	N	34.13	7.29	41.42
S152A	10/14/2008	N	33.92	7.50	41.42
S152A	10/12/2009	N	32.02	9.40	41.42
S152A	10/12/2010	N	NA	NA	41.42
S152A	10/10/2011	N	33.47	7.95	41.42
S152A	10/09/2012	N	33.46	7.96	41.42
S152A	10/14/2013	N	32.51	8.91	41.42
S152A	10/14/2014	N	33.22	8.20	41.42
S152A	10/15/2015	N	32.65	8.77	41.42
S152A	10/12/2016	N	32.93	8.49	41.42
S152A	10/13/2016	U	NA	NA	41.42
S152A	10/11/2017	N	33.37	8.05	41.42
S152A	10/10/2018	N	33.95	7.44	41.39
S152A	10/9/2019	N	33.94	7.45	41.39
S152A	10/8/2020	N	33.76	7.63	41.39
S153B1	07/07/1992	N	27.12	15.91	43.03
S153B1	04/15/1993	N	25.81	17.22	43.03
S153B1	07/06/1993	N	24.58	18.45	43.03
S153B1	10/04/1993	N	23.71	19.32	43.03
S153B1	01/03/1994	N	24.39	18.64	43.03
S153B1	04/04/1994	N	21.96	21.07	43.03
S153B1	07/05/1994	N	23.95	19.08	43.03
S153B1	10/31/1994	N	25.45	17.58	43.03
S153B1	01/03/1995	N	26.36	16.67	43.03
S153B1	04/03/1995	N	27.69	15.34	43.03
S153B1	07/09/1995	N	26.82	16.21	43.03
S153B1	10/09/1995	N	27.36	15.67	43.03
S153B1	01/02/1996	N	27.45	15.58	43.03
S153B1	04/01/1996	N	29.72	13.31	43.03
S153B1	07/08/1996	N	27.12	15.91	43.03
S153B1	10/07/1996	N	27.20	15.79	42.99
S153B1	01/13/1997	N	30.00	12.99	42.99

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APPENDIX A
HISTORICAL GROUNDWATER ELEVATION DATA
SIGNETICS SITE AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S153B1	04/07/1997	N	30.32	12.67	42.99
S153B1	07/21/1997	N	29.80	13.19	42.99
S153B1	10/13/1997	N	27.53	15.46	42.99
S153B1	01/10/1998	N	25.87	17.12	42.99
S153B1	04/12/1998	N	30.11	12.88	42.99
S153B1	07/12/1998	N	28.70	14.29	42.99
S153B1	10/04/1998	N	28.31	14.68	42.99
S153B1	01/10/1999	N	27.19	15.84	43.03
S153B1	04/18/1999	N	25.36	17.67	43.03
S153B1	07/17/1999	N	25.52	17.51	43.03
S153B1	10/09/1999	N	31.09	11.94	43.03
S153B1	01/08/2000	N	24.31	18.72	43.03
S153B1	04/08/2000	N	24.51	18.52	43.03
S153B1	07/08/2000	N	24.95	18.08	43.03
S153B1	10/07/2000	N	24.07	18.96	43.03
S153B1	01/06/2001	N	24.37	18.66	43.03
S153B1	04/07/2001	N	27.09	15.94	43.03
S153B1	07/07/2001	N	24.89	18.14	43.03
S153B1	10/06/2001	N	25.58	17.45	43.03
S153B1	10/12/2002	N	30.78	12.25	43.03
S153B1	10/10/2003	N	31.42	11.61	43.03
S153B1	10/05/2004	N	31.54	11.49	43.03
S153B1	10/10/2005	N	36.01	7.02	43.03
S153B1	10/12/2006	N	32.86	10.17	43.03
S153B1	10/09/2007	N	37.11	5.92	43.03
S153B1	10/14/2008	N	31.37	11.66	43.03
S153B1	10/12/2009	N	30.95	12.08	43.03
S153B1	10/12/2010	N	33.63	9.4	43.03
S153B1	10/10/2011	N	35.09	7.94	43.03
S153B1	10/09/2012	N	34.63	8.40	43.03
S153B1	10/14/2013	N	NA	NA	43.03
S153B1	10/13/2014	N	34.17	8.86	43.03
S153B1	10/14/2015	N	33.48	9.55	43.03
S153B1	10/11/2016	N	34.37	8.66	43.03
S153B1	10/10/2017	N	35.11	7.92	43.03
S153B1	10/09/2018	N	36.30	6.84	43.14
S153B1	10/8/2019	N	35.59	7.55	43.14
S153B1	10/08/2020	N	35.19	7.95	43.14
S154B1	10/17/1997	N	12.26	30.68	42.94
S154B1	04/12/1998	N	21.67	21.27	42.94
S154B1	07/12/1998	N	22.91	20.03	42.94
S154B1	10/04/1998	N	22.69	20.25	42.94
S154B1	10/09/1999	N	29.43	13.51	42.94
S154B1	01/08/2000	N	8.17	34.77	42.94
S154B1	04/08/2000	N	7.06	35.88	42.94
S154B1	07/08/2000	N	4.52	38.42	42.94

APPENDIX A
HISTORICAL GROUNDWATER ELEVATION DATA
SIGNETICS SITE AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S154B1	10/07/2000	N	6.96	35.98	42.94
S154B1	01/06/2001	N	6.33	36.61	42.94
S154B1	04/07/2001	N	8.39	34.55	42.94
S154B1	07/07/2001	N	7.84	35.10	42.94
S154B1	10/06/2001	N	4.81	38.13	42.94
S154B1	10/12/2002	N	26.66	16.28	42.94
S154B1	10/10/2003	N	25.37	17.57	42.94
S154B1	10/05/2004	N	25.24	17.70	42.94
S154B1	10/10/2005	N	29.99	12.95	42.94
S154B1	10/12/2006	N	25.82	17.12	42.94
S154B1	10/09/2007	N	37.11	5.83	42.94
S154B1	10/14/2008	N	24.25	18.69	42.94
S154B1	10/12/2009	N	22.42	20.52	42.94
S154B1	10/12/2010	N	27.12	15.82	42.94
S154B1	10/10/2011	N	32.40	10.54	42.94
S154B1	10/09/2012	N	29.54	13.40	42.94
S154B1	10/14/2013	N	29.17	13.77	42.94
S154B1	10/13/2014	N	29.43	13.51	42.94
S154B1	10/14/2015	N	29.10	13.84	42.94
S154B1	10/11/2016	N	30.06	12.88	42.94
S154B1	10/10/2017	N	NA	NA	42.94
S154B1	10/09/2018	N	NA	NA	42.90
S154B1	10/8/2019	N	28.92	13.98	42.9
S154B1	10/08/2020	N	28.6	14.30	42.9
S154B2	01/08/2000	N	13.89	30.2	44.09
S154B2	04/08/2000	N	23.09	21	44.09
S154B2	07/08/2000	N	24.66	19.43	44.09
S154B2	10/07/2000	N	24.57	19.52	44.09
S154B2	01/06/2001	N	24.30	19.79	44.09
S154B2	04/07/2001	N	27.06	17.03	44.09
S154B2	07/07/2001	N	24.14	19.97	44.11
S154B2	10/06/2001	N	24.54	19.55	44.09
S154B2	10/12/2002	N	26.79	17.30	44.09
S154B2	10/10/2003	N	28.65	15.44	44.09
S154B2	10/05/2004	N	24.45	19.64	44.09
S154B2	10/10/2005	N	31.79	12.30	44.09
S154B2	10/12/2006	N	27.71	16.38	44.09
S154B2	10/09/2007	N	38.21	5.88	44.09
S154B2	10/14/2008	N	20.15	23.94	44.09
S154B2	10/12/2009	N	17.87	26.22	44.09
S154B2	10/12/2010	N	20.84	23.25	44.09
S154B2	10/10/2011	N	21.55	22.54	44.09
S154B2	10/09/2012	N	23.34	20.75	44.09
S154B2	10/14/2013	N	20.11	23.98	44.09
S154B2	10/13/2014	N	21.87	22.22	44.09
S154B2	10/14/2015	N	18.31	25.78	44.09

APPENDIX A
HISTORICAL GROUNDWATER ELEVATION DATA
SIGNETICS SITE AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S154B2	10/11/2016	N	19.90	24.19	44.09
S154B2	10/10/2017	N	17.54	26.55	44.09
S154B2	10/09/2018	N	20.67	23.51	44.18
S154B2	10/8/2019	N	25.96	18.22	44.18
S154B2	10/08/2020	N	23.08	21.10	44.18
S154B3	01/08/2000	N	20.84	23.33	44.17
S154B3	04/08/2000	N	29.80	14.37	44.17
S154B3	07/08/2000	N	29.59	14.58	44.17
S154B3	10/07/2000	N	28.50	15.67	44.17
S154B3	01/06/2001	N	29.33	14.84	44.17
S154B3	04/07/2001	N	31.39	12.78	44.17
S154B3	07/07/2001	N	29.78	14.41	44.19
S154B3	10/06/2001	N	29.70	14.47	44.17
S154B3	10/12/2002	N	31.51	12.66	44.17
S154B3	10/10/2003	N	32.54	11.63	44.17
S154B3	10/05/2004	N	32.30	11.87	44.17
S154B3	10/10/2005	N	34.37	9.80	44.17
S154B3	10/12/2006	N	25.05	19.12	44.17
S154B3	10/09/2007	N	44.14	0.03	44.17
S154B3	10/14/2008	N	33.11	11.06	44.17
S154B3	10/12/2009	N	31.06	13.11	44.17
S154B3	10/12/2010	N	31.54	12.63	44.17
S154B3	10/10/2011	N	32.65	11.52	44.17
S154B3	10/09/2012	N	31.90	12.27	44.17
S154B3	10/14/2013	N	30.99	13.18	44.17
S154B3	10/13/2014	N	31.95	12.22	44.17
S154B3	10/14/2015	N	35.42	8.75	44.17
S154B3	10/11/2016	N	37.22	6.95	44.17
S154B3	10/10/2017	N	17.50	26.67	44.17
S154B3	10/09/2018	N	40.75	3.51	44.26
S154B3	10/8/2019	N	33.24	11.02	44.26
S154B3	10/08/2020	N	24.46	19.80	44.26
S157A	10/12/2006	N	40.10	6.22	46.32
S157A	10/09/2007	N	39.98	6.34	46.32
S157A	10/14/2008	N	39.59	6.73	46.32
S157A	10/12/2009	N	39.20	7.12	46.32
S157A	10/11/2010	N	39.32	7	46.32
S157A	10/10/2011	N	39.67	6.65	46.32
S157A	10/09/2012	N	39.41	6.91	46.32
S157A	10/14/2013	N	40.59	5.73	46.32
S157A	10/13/2014	N	38.59	7.73	46.32
S157A	10/14/2015	N	38.94	7.38	46.32
S157A	10/11/2016	N	39.29	7.03	46.32
S157A	10/10/2017	N	40.69	5.63	46.32
S157A	10/09/2018	N	44.26	4.98	49.24
S157A	10/8/2019	N	42.17	7.07	49.24

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APPENDIX A
HISTORICAL GROUNDWATER ELEVATION DATA
SIGNETICS SITE AND OFFSITE OPERABLE UNIT
SUNNYVALE, CALIFORNIA

Location ID	Date Measured	Dry	Groundwater Elevation (ft, NAVD 88)	Depth To Groundwater (ft)	Reference Elevation (ft, NAVD 88)
S157A	10/08/2020	N	44.22	5.02	49.24
S157B1	10/12/2006	N	41.45	4.97	46.42
S157B1	10/09/2007	N	41.28	5.14	46.42
S157B1	10/14/2008	N	40.85	5.57	46.42
S157B1	10/12/2009	N	40.49	5.93	46.42
S157B1	10/11/2010	N	40.70	5.72	46.42
S157B1	10/10/2011	N	41.07	5.35	46.42
S157B1	10/09/2012	N	40.88	5.54	46.42
S157B1	10/14/2013	N	39.29	7.13	46.42
S157B1	10/13/2014	N	40.15	6.27	46.42
S157B1	10/14/2015	N	37.39	9.03	46.42
S157B1	10/11/2016	N	37.27	9.15	46.42
S157B1	10/10/2017	N	38.59	7.83	46.42
S157B1	10/09/2018	N	42.12	7.02	49.14
S157B1	10/8/2019	N	44.18	4.96	49.14
S157B1	10/08/2020	N	42.20	6.94	49.14
S158A	10/08/2020	N	36.67	12.85	49.52
S159A	10/08/2020	N	35.49	13.88	49.37
S160A	10/08/2020	N	35.22	14.54	49.76

Appendix B
Historical Analytical Data

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APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM01A	04/06/1987	REG	20	NT	2.8	2.6	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	25	600	ND 0.5
COM01A	07/09/1987	REG	9.4	NT	ND 50	ND 20	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	1200	ND 50
COM01A	10/06/1987	REG	12	27	3.3	4	ND 0.5	ND 0.5	4.8	NT	ND 0.5	ND 0.5	22	460	ND 0.5
COM01A	12/11/1987	REG	10	33	2.8	3.3	ND 0.5	ND 0.5	4.3	NT	ND 0.5	ND 0.5	22	270	ND 0.5
COM01A	04/06/1988	REG	12	20	ND 10	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	1100	ND 10
COM01A	10/06/1988	REG	5.7	15	2.9	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	16	500	ND 1
COM01A	10/06/1988	REG	5.7	14	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	15	430	ND 1
COM01A	12/20/1988	REG	9.8	9.1	2.3	3	ND 0.5	ND 0.5	19	28	ND 0.5	ND 0.5	ND 0.5	1100	ND 1
COM01A	03/07/1989	REG	ND 3	28	5	ND 3	ND 10	ND 3	11	NT	ND 10	ND 2	NT	770	ND 3
COM01A	04/06/1989	REG	12	20	ND 10	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	1100	ND 10
COM01A	04/07/1989	REG	ND 15	ND 50	ND 20	ND 15	ND 50	ND 15	ND 10	NT	ND 50	ND 10	NT	1100	ND 15
COM01A	06/24/1989	REG	10	21	ND 5	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	22	1000	ND 10
COM01A	08/17/1989	REG	ND 5	ND 5	ND 5	ND 15	ND 50	ND 15	ND 5	NT	ND 50	ND 10	NT	730	ND 10
COM01A	08/17/1989	REG	ND 15	ND 50	ND 20	ND 15	ND 50	ND 5	ND 10	NT	ND 50	ND 5	NT	700	ND 15
COM01A	08/17/1989	REG	ND 15	ND 50	ND 20	ND 5	NT	ND 15	ND 10	NT	ND 10	ND 10	NT	ND 5	ND 15
COM01A	10/01/1989	REG	5.3	17	ND 0.4	2.1	ND 1	ND 0.3	9.6	NT	ND 1	2	NT	460	ND 0.3
COM01A	01/01/1990	REG	ND 30	ND 100	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	500	ND 30
COM01A	01/01/1990	REG	ND 30	ND 100	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	460	ND 30
COM01A	04/01/1990	REG	8.9	ND 20	ND 8	ND 6	ND 20	ND 6	11	NT	ND 100	ND 4	NT	440	ND 6
COM01A	07/01/1990	REG	ND 6	ND 20	ND 8	ND 6	ND 20	ND 6	12	NT	ND 100	ND 4	NT	590	ND 6
COM01A	10/12/1990	REG	ND 30	ND 100	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	320	ND 30
COM01A	10/12/1990	REG	ND 30	ND 100	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	350	ND 30
COM01A	01/08/1991	REG	ND 3	ND 10	ND 4	ND 3	ND 10	ND 3	3.5	NT	ND 50	ND 2	NT	230	ND 3
COM01A	01/08/1991	REG	ND 3	ND 10	ND 4	ND 3	ND 10	ND 3	4.7	NT	ND 50	ND 2	NT	140	ND 3
COM01A	04/09/1991	REG	ND 3	ND 10	ND 4	ND 3	ND 10	ND 3	ND 2	NT	ND 50	ND 2	NT	220	ND 3
COM01A	07/09/1991	REG	ND 6	ND 20	ND 8	ND 6	ND 20	ND 6	ND 4	NT	ND 100	ND 4	NT	580	12

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM01A	07/09/1991	REG	ND 6	ND 20	ND 8	ND 6	ND 10	ND 6	5.1	NT	ND 100	ND 4	NT	370	7
COM01A	10/08/1991	REG	ND 6	ND 40	ND 8	ND 12	ND 20	ND 12	ND 8	NT	ND 200	ND 8	NT	470	ND 6
COM01A	10/08/1991	REG	ND 12	ND 20	ND 16	ND 6	ND 40	ND 6	ND 4	NT	ND 100	ND 4	NT	480	ND 12
COM01A	01/07/1992	REG	ND 15	ND 50	ND 20	ND 15	ND 50	ND 15	5	NT	ND 250	ND 10	NT	480	ND 15
COM01A	04/13/1992	REG	ND 15	ND 50	ND 20	ND 15	ND 50	ND 15	ND 10	NT	43	ND 10	NT	390	ND 25
COM01A	07/09/1992	REG	ND 15	ND 50	ND 20	ND 15	ND 50	ND 15	ND 10	NT	39	ND 10	NT	300	ND 15
COM01A	10/07/1992	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	3.5	ND 2.5	ND 2.5	ND 2.5	240	ND 2.5
COM01A	01/07/1993	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	160	ND 2.5
COM01A	04/08/1993	REG	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	170	ND 5
COM01A	04/06/1994	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	5.3	ND 2.5	ND 2.5	ND 2.5	230	ND 2.5
COM01A	04/05/1995	REG	ND 5	ND 10	ND 5	5.2	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	76	ND 10
COM01A	04/05/1995	REG	ND 5	ND 10	ND 5	5.1	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	81	ND 10
COM01A	04/02/1996	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	7.6	ND 5	ND 2.5	ND 2.5	120	ND 2.5
COM01A	04/02/1996	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	5.7	ND 5	ND 2.5	ND 2.5	120	ND 2.5
COM01A	04/15/1997	REG	ND 2.5	ND 2.5	ND 2.5	ND 0.5	ND 0.5	ND 0.5	1.6	3.5	ND 1	ND 2.5	ND 2.5	110	ND 2.5
COM01A	04/15/1997	REG	ND 0.5	ND 0.5	ND 0.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	5.3	ND 5	ND 0.5	ND 0.5	89	ND 0.5
COM01A	10/16/1997	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2.2	7.4	ND 5	ND 0.5	ND 0.5	75	3.3
COM01A	11/23/1998	REG	ND 1	ND 5	ND 0.5	ND 2	ND 1	ND 0.5	ND 0.5	2.3	ND 2	ND 0.5	ND 0.5	130	ND 0.5
COM01A	11/11/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	1.4	3.5	ND 5	ND 0.5	ND 0.5	79	ND 0.5
COM01A	04/21/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.5	4.6	ND 5	ND 0.5	ND 0.5	110	0.6
COM01A	10/16/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.3	2.9	ND 5	ND 0.5	ND 0.5	100	ND 0.5
COM01A	04/11/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.4	3.6	ND 5	ND 0.5	ND 0.5	130	ND 0.5
COM01A	10/15/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1	4.2	ND 5	ND 0.5	ND 0.5	100	1.3
COM01A	10/25/2002	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.1	2.5	ND 5	ND 0.5	ND 0.5	110	0.9
COM01A	11/05/2003	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1	3.5	ND 5	ND 0.5	ND 0.5	130	2
COM01A	10/20/2004	REG	ND 0.7	ND 7.1	ND 0.7	ND 0.7	ND 0.7	ND 0.7	1.1	3.9	ND 7.1	ND 0.7	ND 0.7	110	ND 0.7

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM01A	10/21/2005	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.4	5.5	ND 5	ND 0.5	ND 0.5	95	1.9
COM01A	10/16/2006	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	5.6	ND 13	ND 1.3	ND 1.3	110	ND 1.3
COM01A	10/31/2007	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.7	2.1	ND 5	ND 0.5	ND 0.5	58	ND 0.5
COM01A	11/18/2008	REG	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.9	1.3	ND 5.0	ND 0.5	ND 0.5	34	ND 0.5
COM01A	11/06/2009	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.8	7.8	ND 20	ND 0.5	ND 0.5	95	0.9
COM01A	11/05/2010	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.8	12	ND 20	ND 0.5	ND 0.5	99	ND 0.5
COM01A	12/08/2011	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.1	5.2	ND 20	ND 0.5	ND 0.5	39	ND 0.5
COM01A	11/14/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.2	2.4	ND 20	ND 0.5	ND 0.5	33	ND 0.5
COM01A	11/25/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.2	2.6	ND 20	ND 0.5	ND 0.5	29	ND 0.5
COM01A	11/20/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.7	17	ND 20	ND 0.5	ND 0.5	76	ND 0.5
COM01A	11/06/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.8	34	ND 20	ND 0.5	ND 0.5	89	ND 0.5
COM01A	11/10/2016	FD	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	25	ND 20	ND 0.5	ND 0.5	71	ND 0.5
COM01A	11/10/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.5	22	ND 20	ND 0.5	ND 0.5	72	ND 0.5
COM01A	11/21/2017	FD	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.5	5.6	ND 20	ND 0.5	ND 0.5	22	ND 0.5
COM01A	11/21/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	7.8	ND 20	ND 0.5	ND 0.5	29	ND 0.5
COM01A	11/08/2018	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.7	3.5	ND 20	ND 0.5	ND 0.5	8.9	ND 0.5
COM01A	11/02/2019	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	6.7	ND 5.0	ND 0.50	ND 0.50	20	ND 0.50
COM01A	12/08/2020	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.6	20	ND 1.0	ND 0.50	ND 0.50	38	ND 0.50
COM01B1	04/07/1987	REG	140	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	2200	ND 0.5
COM01B1	07/10/1987	REG	ND 50	NT	ND 50	ND 20	ND 50	ND 50	5.1	NT	ND 50	ND 50	ND 50	200	ND 50
COM01B1	10/07/1987	REG	ND 0.5	7.3	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	56	ND 0.5
COM01B1	12/15/1987	REG	ND 0.5	18	2.3	1.8	ND 0.5	ND 0.5	1.1	NT	ND 0.5	ND 0.5	5.6	99	ND 0.5
COM01B1	10/04/1988	REG	ND 0.5	15	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	62	ND 1
COM01B1	12/27/1988	REG	7.7	43	3	ND 0.5	ND 0.5	ND 0.5	ND 0.5	9.4	ND 0.5	ND 0.5	ND 0.5	330	ND 1
COM01B1	03/07/1989	REG	7.3	46	6.4	4.1	ND 10	ND 3	3.9	NT	ND 10	ND 2	NT	150	ND 3
COM01B1	04/14/1989	REG	3.9	21	2.1	5.4	ND 1	ND 0.3	3.1	NT	ND 1	ND 0.2	NT	180	ND 0.3

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM01B1	10/01/1989	REG	2.3	14	ND 0.4	0.9	ND 1	ND 0.3	1.1	NT	ND 1	ND 0.2	NT	250	ND 0.3
COM01B1	01/01/1990	REG	ND 7.5	ND 25	ND 10	ND 7.5	ND 25	ND 7.5	ND 5	NT	ND 125	ND 5	NT	190	ND 7.5
COM01B1	04/01/1990	REG	4.2	ND 10	ND 4	7.8	ND 10	ND 3	ND 2	NT	ND 50	ND 2	NT	160	ND 3
COM01B1	07/01/1990	REG	ND 6	ND 20	ND 8	ND 6	ND 20	ND 6	ND 4	NT	ND 100	ND 4	NT	170	ND 6
COM01B1	10/15/1990	REG	3.7	5.6	ND 2	2.5	ND 5	ND 1.5	2.6	NT	ND 25	ND 1	NT	190	ND 1.5
COM01B1	01/09/1991	REG	5.4	6.6	ND 4	5.8	ND 10	ND 3	ND 2	NT	ND 50	ND 2	NT	81	ND 3
COM01B1	04/12/1991	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	NT	ND 50	ND 25	NT	270	ND 50
COM01B1	04/12/1991	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	NT	ND 50	ND 25	NT	270	ND 50
COM01B1	07/09/1991	REG	ND 6	ND 20	ND 8	ND 6	ND 20	ND 6	ND 4	NT	ND 100	ND 4	NT	380	ND 6
COM01B1	10/04/1991	REG	ND 3	13	ND 4	ND 3	ND 10	ND 3	ND 2	ND 3	ND 50	ND 2	NT	290	ND 3
COM01B1	01/07/1992	REG	ND 15	10	ND 20	ND 15	ND 50	ND 15	ND 10	NT	ND 250	ND 10	NT	360	ND 15
COM01B1	04/13/1992	REG	ND 15	ND 50	ND 20	ND 15	ND 50	ND 15	ND 10	NT	38	ND 10	NT	340	ND 25
COM01B1	07/08/1992	REG	ND 15	11	ND 20	ND 15	ND 50	ND 15	ND 10	NT	28	ND 10	NT	260	ND 15
COM01B1	10/07/1992	REG	ND 5	8	ND 5	ND 5	ND 5	ND 5	ND 5	15	ND 5	ND 5	ND 5	280	ND 5
COM01B1	01/07/1993	REG	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	14	ND 5	ND 5	ND 5	280	ND 5
COM01B1	04/13/1993	REG	ND 5	20	ND 5	ND 5	ND 5	ND 5	ND 5	17	ND 5	ND 5	ND 5	270	ND 5
COM01B1	07/09/1993	REG	ND 5	22	ND 5	ND 5	ND 5	ND 5	ND 5	17	ND 5	ND 5	ND 5	290	ND 5
COM01B1	10/05/1993	REG	ND 5	69	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	430	ND 5
COM01B1	01/05/1994	REG	ND 5	6.2	ND 5	ND 5	ND 5	ND 5	ND 5	18	ND 5	ND 5	ND 5	280	ND 5
COM01B1	04/05/1994	REG	ND 5	10	ND 5	ND 5	ND 5	ND 5	ND 5	16	ND 5	ND 5	ND 5	280	ND 5
COM01B1	07/07/1994	REG	1.4	6.1	ND 1	1.2	ND 1	ND 1	ND 1	17	ND 1	ND 1	ND 1	290	ND 1
COM01B1	10/04/1994	REG	5.8	7.2	ND 5	ND 5	ND 5	ND 5	ND 5	17	ND 5	ND 5	ND 5	280	ND 5
COM01B1	01/06/1995	REG	ND 5	6.7	ND 5	ND 5	ND 5	ND 5	ND 5	20	ND 5	ND 5	ND 5	250	ND 5
COM01B1	01/06/1995	REG	ND 5	7.1	ND 5	ND 5	ND 5	ND 5	ND 5	19	ND 5	ND 5	ND 5	250	ND 5
COM01B1	04/05/1995	REG	ND 5	ND 10	ND 5	6.6	ND 5	ND 5	ND 5	12	ND 5	ND 5	6.3	204	ND 10
COM01B1	10/12/1995	REG	ND 5	ND 10	ND 5	ND 5	ND 5	ND 5	ND 5	13	ND 5	ND 5	ND 5	190	ND 10

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM01B1	10/12/1995	REG	ND 5	ND 10	ND 5	ND 5	ND 5	ND 5	ND 5	12	ND 5	ND 5	ND 5	210	ND 10
COM01B1	04/02/1996	REG	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	21	11	ND 5	ND 5	240	ND 5
COM01B1	10/09/1996	REG	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	23	ND 10	ND 5	ND 5	200	ND 5
COM01B1	04/08/1997	REG	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	19	ND 10	ND 5	ND 5	210	ND 5
COM01B1	10/14/1997	REG	0.8	4.2	ND 0.5	1.8	ND 0.5	ND 0.5	1.6	27	ND 5	ND 0.5	ND 0.5	250	ND 0.5
COM01B1	10/09/1998	REG	1	ND 5	0.7	ND 2	ND 1	ND 0.5	2.1	37	ND 2	ND 0.5	ND 0.5	260	ND 0.5
COM01B1	09/20/1999	REG	ND 0.5	1.4	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	19	ND 5	ND 0.5	ND 0.5	280	ND 0.5
COM01B1	12/20/1999	REG	ND 1	ND 5	ND 0.5	ND 2	ND 1	ND 0.5	ND 0.5	16	ND 2	ND 0.5	ND 0.5	190	ND 0.5
COM01B1	02/14/2000	REG	0.7	3.4	0.6	0.9	ND 1	ND 0.5	0.9	25	ND 5	ND 0.5	0.5	220	0.7
COM01B1	04/24/2000	REG	ND 0.7	ND 7.1	ND 0.7	1.2	ND 0.7	ND 0.7	ND 0.7	19	ND 7.1	ND 0.7	ND 0.7	180	0.9
COM01B1	07/24/2000	REG	ND 1	ND 10	ND 1	ND 1	ND 1	ND 1	ND 1	26	ND 10	ND 1	1.4	220	ND 1
COM01B1	10/04/2000	REG	ND 0.7	ND 7.1	0.7	1	ND 0.7	ND 0.7	ND 0.7	25	ND 7.1	ND 0.7	ND 0.7	190	ND 0.7
COM01B1	01/23/2001	REG	ND 0.7	ND 7.1	0.8	1.2	ND 0.7	ND 0.7	ND 0.7	25	ND 7.1	ND 0.7	ND 0.7	200	ND 0.7
COM01B1	04/04/2001	REG	ND 0.7	ND 7.1	0.9	1	ND 0.7	ND 0.7	ND 0.7	19	ND 7.1	ND 0.7	ND 0.7	170	0.9
COM01B1	07/30/2001	REG	0.8	ND 5	0.7	1.2	ND 0.5	ND 0.5	0.6	26	ND 5	ND 0.5	ND 0.5	160	1
COM01B1	10/03/2001	REG	ND 0.7	ND 7.1	0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	27	ND 7.1	ND 0.7	1.3	200	1.1
COM01B1	04/18/2002	REG	ND 0.7	ND 7.1	ND 0.7	1.1	ND 0.7	ND 0.7	ND 0.7	29	ND 7.1	ND 0.7	ND 0.7	200	ND 0.7
COM01B1	10/02/2002	REG	ND 0.7	ND 7.1	ND 0.7	0.8	ND 0.7	ND 0.7	ND 0.7	31	ND 7.1	ND 0.7	1.3	220	ND 0.7
COM01B1	04/07/2003	REG	ND 0.7	ND 7.1	0.8	1.5	ND 0.7	ND 0.7	ND 0.7	39	ND 7.1	ND 0.7	ND 0.7	220	1
COM01B1	10/31/2003	REG	1.3	ND 8.3	ND 0.8	1	ND 0.8	ND 0.8	ND 0.8	29	ND 8.3	ND 0.8	ND 0.8	180	ND 0.8
COM01B1	04/28/2004	REG	0.7	ND 5	0.8	1.3	ND 0.5	ND 0.5	ND 0.5	38	ND 5	ND 0.5	ND 0.5	180	0.9
COM01B1	10/20/2004	REG	ND 1.7	ND 17	ND 1.7	2.9	ND 1.7	ND 1.7	ND 1.7	33	ND 17	ND 1.7	ND 1.7	170	ND 1.7
COM01B1	04/05/2005	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	33	ND 13	ND 1.3	ND 1.3	170	ND 1.3
COM01B1	10/20/2005	REG	0.6	ND 5	1	1.6	ND 0.5	ND 0.5	0.6	41	ND 5	ND 0.5	0.6	160	0.8
COM01B1	06/20/2006	REG	ND 1	ND 10	ND 1	1.9	ND 1	ND 1	ND 1	35	ND 10	ND 1	ND 1	180	ND 1
COM01B1	10/10/2006	REG	ND 1	ND 10	ND 1	1.2	ND 1	ND 1	ND 1	42	ND 10	ND 1	ND 1	170	ND 1

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM01B1	04/25/2007	REG	ND 1	ND 10	ND 1	1.3	ND 1	ND 1	ND 1	53	ND 10	ND 1	ND 1	130	1.3
COM01B1	11/10/2007	REG	0.6	ND 5	0.9	1.5	ND 0.5	ND 0.5	0.6	47	ND 5	ND 0.5	0.6	150	1
COM01B1	04/15/2008	REG	ND 1.0	ND 10	ND 1.0	1.1	ND 1.0	ND 1.0	ND 1.0	39	ND 10	ND 1.0	ND 1.0	150	1.6
COM01B1	12/02/2008	REG	ND 1.0	ND 10	ND 1.0	1	ND 1.0	ND 1.0	ND 1.0	39	ND 10	ND 1.0	ND 1.0	140	ND 1.0
COM01B1	05/26/2009	REG	ND 1.0	ND 10	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	36	ND 10	ND 1.0	ND 1.0	150	ND 1.0
COM01B1	11/23/2009	REG	ND 1.0	ND 4.0	ND 1.0	1.3	ND 1.0	ND 1.0	ND 1.0	45	ND 40	ND 1.0	ND 1.0	120	ND 1.0
COM01B1	05/13/2010	REG	ND 0.5	7.2	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	8.2	ND 20	ND 0.5	ND 0.5	82	ND 0.5
COM01B1	11/16/2010	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	43	ND 40	ND 1.0	ND 1.0	120	ND 1.0
COM01B1	05/25/2011	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	51	ND 40	ND 1.0	ND 1.0	100	ND 1.0
COM01B1	11/02/2011	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	44	ND 40	ND 1.0	ND 1.0	100	ND 1.0
COM01B1	05/29/2012	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	42	ND 40	ND 1.0	ND 1.0	130	ND 1.0
COM01B1	10/17/2012	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	40	ND 40	ND 1.0	ND 1.0	110	ND 1.0
COM01B1	06/04/2013	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	37	ND 40	ND 1.0	ND 1.0	110	ND 1.0
COM01B1	10/30/2013	REG	ND 0.5	ND 2.0	0.6	0.7	ND 0.5	ND 0.5	ND 0.5	53	ND 20	ND 0.5	0.5	83	1.1
COM01B1	05/22/2014	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	42	ND 40	ND 1.0	ND 1.0	120	ND 1.0
COM01B1	10/08/2014	REG	ND 1.0	ND 4.0	ND 1.0	1.1	ND 1.0	ND 1.0	ND 1.0	39	ND 40	ND 1.0	ND 1.0	120	ND 1.0
COM01B1	05/27/2015	REG	ND 1.0	ND 4.0	ND 1.0	1	ND 1.0	ND 1.0	ND 1.0	50	ND 40	ND 1.0	ND 1.0	110	ND 1.0
COM01B1	10/28/2015	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	39	ND 40	ND 1.0	ND 1.0	110	ND 1.0
COM01B1	05/17/2016	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	43	ND 40	ND 1.0	ND 1.0	95	ND 1.0
COM01B1	10/25/2016	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	39	ND 40	ND 1.0	ND 1.0	110	ND 1.0
COM01B1	05/25/2017	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	47	ND 40	ND 1.0	ND 1.0	110	ND 1.0
COM01B1	10/11/2017	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	49	ND 40	ND 1.0	ND 1.0	130	ND 1.0
COM01B1	05/25/2018	REG	ND 1.0	ND 4.0	ND 1.0	1.1	ND 1.0	ND 1.0	ND 1.0	52	ND 40	ND 1.0	ND 1.0	110	ND 1.0
COM01B1	10/02/2018	REG	ND 0.5	ND 2.0	0.8	1.1	ND 0.5	ND 0.5	ND 0.5	67	ND 20	ND 0.5	0.6	79	0.7
COM01B1	06/04/2019	REG	ND 1.0	1.1	ND 1.0	1.1	ND 1.0	ND 1.0	ND 2.0	53	ND 10	ND 1.0	ND 1.0	110	ND 1.0
COM01B1	10/16/2019	REG	0.23	1.4	0.75	1.2	ND 0.30	ND 0.20	0.34	72	ND 5.0	ND 0.50	0.52	120	0.89

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM01B1	06/24/2020	REG	0.26	1.4	0.73	1.4	ND 0.30	ND 0.20	6.8	91 B	ND 5.0	8	1.3	190 B	6.1 B
COM01B1	11/02/2020	REG	ND 0.20	1.3	0.75	0.89	ND 0.30	ND 0.20	0.29	62	ND 5.0	ND 0.50	0.73	120	0.99
COM01B2	04/07/1987	REG	ND 0.5	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	3800	ND 0.5
COM01B2	04/07/1987	REG	ND 0.5	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	3800	ND 0.5
COM01B2	07/10/1987	REG	ND 50	NT	ND 50	ND 20	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	2400	ND 50
COM01B2	10/07/1987	REG	1.7	82	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	1	1700	ND 0.5
COM01B2	12/16/1987	REG	ND 0.5	190	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	890	ND 0.5
COM01B2	10/04/1988	REG	ND 5	ND 5	ND 5	970	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	5600	ND 10
COM01B2	12/27/1988	REG	28	440	ND 0.5	13	ND 0.5	ND 0.5	0.4	1.6	ND 0.5	ND 0.5	ND 0.5	3700	ND 1
COM01B2	03/07/1989	REG	33	840	ND 4	18	ND 10	ND 3	ND 2	NT	ND 10	ND 2	NT	3000	ND 3
COM01B2	03/07/1989	REG	41	830	ND 4	26	ND 10	ND 3	ND 2	NT	ND 10	ND 2	NT	3800	ND 3
COM01B2	04/14/1989	REG	ND 30	ND 100	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 100	ND 20	NT	2600	ND 30
COM01B2	08/15/1989	REG	ND 30	ND 100	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 100	ND 20	NT	2200	ND 30
COM01B2	10/01/1989	REG	ND 30	230	ND 40	ND 60	ND 200	ND 60	ND 40	NT	ND 200	ND 40	NT	2000	ND 30
COM01B2	10/01/1989	REG	ND 60	260	ND 80	ND 30	ND 100	ND 30	ND 20	NT	ND 100	ND 20	NT	2500	ND 60
COM01B2	01/01/1990	REG	ND 75	ND 250	ND 100	ND 75	ND 250	ND 75	ND 50	NT	ND 1250	ND 50	NT	1400	ND 75
COM01B2	04/01/1990	REG	14	180	ND 8	12	ND 20	ND 6	ND 4	NT	ND 100	ND 4	NT	1000	ND 6
COM01B2	04/01/1990	REG	15	130	ND 8	14	ND 20	ND 6	ND 4	NT	ND 100	ND 4	NT	1100	ND 6
COM01B2	07/01/1990	REG	ND 30	ND 100	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	1200	ND 30
COM01B2	10/15/1990	REG	ND 75	ND 250	ND 100	ND 75	ND 250	ND 75	ND 50	NT	ND 1250	ND 50	NT	1300	ND 75
COM01B2	01/09/1991	REG	ND 30	ND 100	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	1300	ND 30
COM01B2	04/12/1991	REG	ND 25	130	ND 25	ND 25	NT	ND 25	ND 25	NT	ND 50	ND 25	NT	ND 25	ND 50
COM01B2	07/09/1991	REG	ND 30	120	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	1800	ND 30
COM01B2	10/04/1991	REG	ND 30	130	ND 40	ND 30	ND 100	ND 30	ND 20	ND 30	ND 500	ND 20	NT	1600	ND 30
COM01B2	01/07/1992	REG	ND 30	82	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	1600	ND 30
COM01B2	04/13/1992	REG	ND 60	70	ND 80	ND 60	ND 200	ND 60	ND 40	NT	190	ND 40	NT	1400	ND 100

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM01B2	04/13/1992	REG	ND 60	73	ND 80	ND 60	ND 200	ND 60	ND 40	NT	140	ND 40	NT	1300	ND 100
COM01B2	07/08/1992	REG	ND 60	98	ND 80	ND 60	ND 200	ND 60	ND 40	NT	110	ND 40	NT	1300	ND 60
COM01B2	10/07/1992	REG	ND 5	140	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	1200	ND 5
COM01B2	01/07/1993	REG	ND 12	62	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	960	ND 12
COM01B2	01/07/1993	REG	ND 12	70	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	920	ND 12
COM01B2	04/13/1993	REG	ND 10	40	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	470	ND 10
COM01B2	07/09/1993	REG	ND 10	99	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	640	ND 10
COM01B2	10/05/1993	REG	ND 5	64	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	430	ND 5
COM01B2	01/05/1994	REG	ND 10	59	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	730	ND 10
COM01B2	04/06/1994	REG	ND 10	98	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	980	ND 10
COM01B2	07/07/1994	REG	ND 10	48	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	1200	ND 10
COM01B2	10/05/1994	REG	ND 5	54	ND 5	ND 10	ND 5	ND 5	ND 10	ND 10	ND 10	ND 5	ND 5	660	ND 5
COM01B2	10/05/1994	REG	ND 10	59	ND 10	ND 5	ND 10	ND 10	ND 5	ND 5	ND 5	ND 10	ND 10	690	ND 10
COM01B2	01/06/1995	REG	ND 20	61	ND 20	ND 20	ND 20	ND 20	ND 20	ND 20	ND 20	ND 20	ND 20	830	ND 20
COM01B2	04/05/1995	REG	ND 10	52	ND 10	14	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	330	ND 20
COM01B2	04/05/1995	REG	ND 10	49	ND 10	14	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	330	ND 20
COM01B2	10/12/1995	REG	ND 10	54	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	360	ND 20
COM01B2	04/02/1996	REG	ND 10	46	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	24	ND 10	ND 10	580	ND 10
COM01B2	04/02/1996	REG	ND 10	44	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 20	ND 10	ND 10	600	ND 10
COM01B2	10/09/1996	REG	ND 10	32	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 20	ND 10	ND 10	470	ND 10
COM01B2	10/09/1996	REG	ND 10	32	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 20	ND 10	ND 10	510	ND 10
COM01B2	04/08/1997	REG	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 20	ND 10	ND 10	430	ND 10
COM01B2	04/08/1997	REG	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 20	ND 10	ND 10	420	ND 10
COM01B2	10/14/1997	REG	ND 0.5	51	ND 0.5	3.2	ND 0.5	ND 0.5	ND 0.5	5	ND 5	ND 0.5	ND 0.5	490	ND 0.5
COM01B2	10/09/1998	REG	ND 1	30	ND 0.5	3	ND 1	ND 0.5	ND 0.5	5.7	ND 2	ND 0.5	ND 0.5	410	ND 0.5
COM01B2	09/20/1999	REG	ND 0.5	12	ND 0.5	2	ND 1	ND 0.5	ND 0.5	5.8	ND 5	ND 0.5	ND 0.5	200	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM01B2	12/20/1999	REG	ND 1	ND 5	ND 0.5	ND 2	ND 1	ND 0.5	ND 0.5	3.8	ND 2	ND 0.5	ND 0.5	390	ND 0.5
COM01B2	02/14/2000	REG	ND 0.5	24	ND 0.5	1.4	ND 1	ND 0.5	ND 0.5	5.1	ND 5	ND 0.5	ND 0.5	420	ND 0.5
COM01B2	04/24/2000	REG	ND 1.3	23	ND 1.3	1.9	ND 1.3	ND 1.3	ND 1.3	4.6	ND 13	ND 1.3	ND 1.3	340	ND 1.3
COM01B2	07/24/2000	REG	ND 1.3	25	ND 1.3	1.7	ND 1.3	ND 1.3	ND 1.3	6	ND 13	ND 1.3	ND 1.3	410	ND 1.3
COM01B2	10/04/2000	REG	ND 1	19	ND 1	1.6	ND 1	ND 1	ND 1	4.8	ND 10	ND 1	ND 1	340	ND 1
COM01B2	01/23/2001	REG	ND 1	20	ND 1	1.2	ND 1	ND 1	ND 1	5.4	ND 10	ND 1	ND 1	360	ND 1
COM01B2	04/04/2001	REG	ND 1	23	ND 1	ND 1	ND 1	ND 1	ND 1	5.3	ND 10	ND 1	ND 1	300	ND 1
COM01B2	07/30/2001	REG	ND 1	20	ND 1	ND 1	ND 1	ND 1	ND 1	5	ND 10	ND 1	ND 1	300	ND 1
COM01B2	10/03/2001	REG	ND 1.3	21	ND 1.3	1.6	ND 1.3	ND 1.3	ND 1.3	6.2	ND 13	ND 1.3	ND 1.3	320	ND 1.3
COM01B2	04/18/2002	REG	ND 1.3	21	ND 1.3	1.4	ND 1.3	ND 1.3	ND 1.3	5.3	ND 13	ND 1.3	ND 1.3	350	ND 1.3
COM01B2	10/02/2002	REG	ND 1.3	28	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	4.7	ND 13	ND 1.3	ND 1.3	390	ND 1.3
COM01B2	04/07/2003	REG	ND 1.3	26	ND 1.3	1.5	ND 1.3	ND 1.3	ND 1.3	5.9	ND 13	ND 1.3	ND 1.3	360	ND 1.3
COM01B2	10/31/2003	REG	1.9	19	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	5.8	ND 13	ND 1.3	ND 1.3	310	ND 1.3
COM01B2	04/28/2004	REG	ND 1	19	ND 1	ND 1	ND 1	ND 1	ND 1	5.7	ND 10	ND 1	ND 1	300	ND 1
COM01B2	10/20/2004	REG	ND 2	32	ND 2	3.5	ND 2	ND 2	ND 2	5.5	ND 20	ND 2	ND 2	280	ND 2
COM01B2	04/05/2005	REG	ND 2	ND 20	ND 2	ND 2	ND 2	ND 2	ND 2	5.3	ND 20	ND 2	ND 2	290	ND 2
COM01B2	10/20/2005	REG	ND 1.3	22	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	6.4	ND 13	ND 1.3	ND 1.3	290	ND 1.3
COM01B2	06/20/2006	REG	ND 1.7	ND 17	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	5	ND 17	ND 1.7	ND 1.7	270	ND 1.7
COM01B2	10/09/2006	REG	ND 1.3	21	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	5.1	ND 13	ND 1.3	ND 1.3	240	ND 1.3
COM01B2	04/25/2007	REG	ND 1.3	20	ND 1.3	1.4	ND 1.3	ND 1.3	ND 1.3	7.1	ND 13	ND 1.3	ND 1.3	250	ND 1.3
COM01B2	11/10/2007	REG	ND 2	ND 20	ND 2	ND 2	ND 2	ND 2	ND 2	4.8	ND 20	ND 2	ND 2	240	ND 2
COM01B2	04/15/2008	REG	ND 1.0	17	ND 1.0	1.3	ND 1.0	ND 1.0	ND 1.0	7.2	ND 10	ND 1.0	ND 1.0	250	1.3
COM01B2	12/02/2008	REG	ND 1.3	16	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	7	ND 13	ND 1.3	ND 1.3	210	ND 1.3
COM01B2	05/26/2009	REG	ND 1.3	14	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	4.8	ND 13	ND 1.3	ND 1.3	250	ND 1.3
COM01B2	12/01/2009	REG	ND 1.0	13	ND 1.0	1.1	ND 1.0	ND 1.0	ND 1.0	7.3	ND 40	ND 1.0	ND 1.0	200	ND 1.0
COM01B2	05/13/2010	REG	ND 2.0	12	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	5.3	ND 80	ND 2.0	ND 2.0	180	ND 2.0

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM01B2	11/16/2010	REG	ND 1.0	11	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	6.1	ND 40	ND 1.0	ND 1.0	180	ND 1.0
COM01B2	05/25/2011	REG	ND 1.0	13	ND 1.0	1.1	ND 1.0	ND 1.0	ND 1.0	7.1	ND 40	ND 1.0	ND 1.0	160	ND 1.0
COM01B2	11/02/2011	REG	ND 1.0	16	ND 1.0	1.5	ND 1.0	ND 1.0	ND 1.0	5.7	ND 40	ND 1.0	ND 1.0	180	ND 1.0
COM01B2	05/29/2012	REG	ND 1.3	18	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	5.4	ND 50	ND 1.3	ND 1.3	210	ND 1.3
COM01B2	10/17/2012	REG	ND 1.3	11	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	7.2	ND 50	ND 1.3	ND 1.3	180	ND 1.3
COM01B2	06/04/2013	REG	ND 1.3	13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	5.8	ND 50	ND 1.3	ND 1.3	190	ND 1.3
COM01B2	10/30/2013	REG	ND 1.3	12	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	4.3	ND 50	ND 1.3	ND 1.3	190	ND 1.3
COM01B2	05/22/2014	REG	ND 1.3	12	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	6	ND 50	ND 1.3	ND 1.3	180	ND 1.3
COM01B2	10/08/2014	REG	ND 1.3	14	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	5	ND 50	ND 1.3	ND 1.3	190	ND 1.3
COM01B2	05/27/2015	REG	ND 1.3	9.1	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	6.2	ND 50	ND 1.3	ND 1.3	170	ND 1.3
COM01B2	10/28/2015	REG	ND 1.3	9.6	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	5.5	ND 50	ND 1.3	ND 1.3	190	ND 1.3
COM01B2	05/17/2016	REG	ND 1.3	7.2	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	5.9	ND 50	ND 1.3	ND 1.3	140	ND 1.3
COM01B2	10/25/2016	REG	ND 1.3	13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	6	ND 50	ND 1.3	ND 1.3	180	ND 1.3
COM01B2	05/25/2017	REG	ND 1.3	8.9	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	7.3	ND 50	ND 1.3	ND 1.3	180	ND 1.3
COM01B2	10/11/2017	REG	ND 1.3	10	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	7.6	ND 50	ND 1.3	ND 1.3	210	ND 1.3
COM01B2	05/25/2018	REG	ND 1.3	8.2	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	7.4	ND 50	ND 1.3	ND 1.3	180	ND 1.3
COM01B2	10/02/2018	REG	ND 1.3	8.9	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	8.2	ND 50	ND 1.3	ND 1.3	190	ND 1.3
COM01B2	06/04/2019	REG	ND 2.5	8.7	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 5.0	7.5	ND 25	ND 2.5	ND 2.5	190	ND 2.5
COM01B2	10/16/2019	REG	ND 0.20	11	0.22	1.2	ND 0.30	ND 0.20	ND 0.20	7.7	ND 5.0	ND 0.50	0.26	200	0.49
COM01B2	06/24/2020	REG	0.22	11	0.28	1.3	ND 0.30	ND 0.20	2.1	18 B	ND 5.0	4.2	0.72	270 B	2.5 B
COM01B2	11/02/2020	REG	ND 0.20	9.8	0.22	1	ND 0.30	ND 0.20	ND 0.20	8.6	ND 5.0	ND 0.50	0.31	190	0.45
COM01B4	07/08/1987	REG	ND 0.5	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM01B4	06/16/1988	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM01B4	06/16/1988	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM01B4	04/07/1989	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	ND 0.5	ND 0.3
COM01B4	04/01/1990	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM01B4	04/09/1991	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	NT	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM01B4	04/14/1992	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	0.3	ND 0.2	NT	ND 0.5	ND 0.5
COM01B4	10/20/1997	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM01B5	04/01/1990	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM01B5	04/09/1991	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM01B5	04/13/1992	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	0.4	ND 0.2	NT	ND 0.5	ND 0.5
COM01B5	04/13/1993	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM01B5	04/06/1994	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM01B5	04/05/1995	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM01B5	04/02/1996	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM01B5	04/15/1997	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	19	ND 0.5
COM01B5	10/20/1997	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM01B5	10/20/1997	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM01B5	10/14/1998	REG	ND 1	ND 5	ND 0.5	ND 2	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 2	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM01B5	11/15/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM01B5	04/21/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM01B5	10/18/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM01B5	04/13/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM01B5	10/12/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM01B5	10/25/2002	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM01B5	10/31/2003	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM01B5	10/28/2004	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM01B5	10/28/2005	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM01B5	10/26/2006	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM01B5	11/21/2007	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM01B5	11/24/2008	REG	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM01B5	11/13/2009	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM01B5	11/30/2010	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM01B5	12/13/2011	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM01B5	11/20/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM01B5	12/06/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM01B5	12/04/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM01B5	11/19/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM01B5	12/02/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM01B5	12/09/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM01B5	11/08/2018	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM01B5	11/02/2019	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM02A	04/03/1987	REG	0.87	NT	0.6	0.61	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	2.3	27	ND 0.5
COM02A	07/08/1987	REG	ND 0.5	NT	0.73	ND 0.2	ND 0.5	ND 0.5	0.65	NT	0.61	ND 0.5	2	16	ND 0.5
COM02A	07/08/1987	REG	ND 0.5	NT	0.73	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	1.4	2.2	14	ND 0.5
COM02A	12/09/1987	REG	0.98	3.7	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	1.9	11	ND 0.5
COM02A	12/20/1988	REG	ND 0.5	6.1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	2.7	ND 1
COM02A	04/05/1989	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	2.8	ND 0.3
COM02A	06/24/1989	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	9	ND 1
COM02A	10/01/1989	REG	1.4	5.3	ND 0.4	0.6	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	6.5	ND 0.3
COM02A	04/01/1990	REG	0.4	3.2	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM02A	10/11/1990	REG	0.6	2	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM02A	04/10/1991	REG	0.4	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	8.6	ND 0.3
COM02A	10/09/1991	REG	0.7	3	ND 0.4	ND 0.3	ND 1	ND 0.3	0.4	ND 0.3	ND 5	ND 0.2	NT	14	ND 0.3
COM02A	04/08/1992	REG	0.2	0.5	ND 0.4	ND 0.3	ND 1	ND 0.3	0.3	NT	9.4	ND 0.2	NT	8.2	ND 0.5
COM02A	10/07/1992	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	7.9	ND 0.5
COM02A	04/08/1993	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	7.3	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM02A	04/05/1994	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	4.3	ND 0.5
COM02A	04/06/1995	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	4.9	ND 1
COM02A	04/02/1996	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	5.9	ND 0.5
COM02A	04/15/1997	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	4.4	ND 0.5
COM02A	10/16/1997	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	3.9	ND 0.5
COM02A	11/23/1998	REG	ND 1	ND 5	ND 0.5	ND 2	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 2	ND 0.5	ND 0.5	3.8	ND 0.5
COM02A	11/11/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	4.5	ND 0.5
COM02A	04/21/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	3.9	ND 0.5
COM02A	10/16/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	4.5	ND 0.5
COM02A	04/11/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	3.1	ND 0.5
COM02A	10/15/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	3.7	ND 0.5	ND 5	ND 0.5	ND 0.5	5.4	ND 0.5
COM02A	10/25/2002	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	4.6	ND 0.5
COM02A	11/04/2003	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	3	ND 0.5
COM02A	10/20/2004	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	2.7	ND 0.5
COM02A	10/21/2005	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.9	ND 5	ND 0.5	ND 0.5	3.3	ND 0.5
COM02A	10/16/2006	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.5	ND 5	ND 0.5	ND 0.5	4	ND 0.5
COM02A	10/31/2007	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.4	0.8	ND 5	ND 0.5	ND 0.5	3.9	ND 0.5
COM02A	11/18/2008	REG	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.3	ND 5.0	ND 0.5	ND 0.5	5.5	ND 0.5
COM02A	11/06/2009	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2.9	ND 20	ND 0.5	ND 0.5	5.3	ND 0.5
COM02A	11/05/2010	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	3.4	ND 20	ND 0.5	ND 0.5	6.6	ND 0.5
COM02A	12/08/2011	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2.4	ND 20	ND 0.5	ND 0.5	7.3	ND 0.5
COM02A	11/14/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.9	ND 20	ND 0.5	ND 0.5	4.8	ND 0.5
COM02A	11/25/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.8	ND 20	ND 0.5	ND 0.5	4.2	ND 0.5
COM02A	11/20/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	4.4	ND 0.5
COM02A	11/06/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	5.4	ND 0.5
COM02A	11/10/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	2.2	ND 0.5

Notes:
ND – Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM02A	11/21/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.9	0.6	ND 20	ND 0.5	ND 0.5	4	ND 0.5
COM02A	11/05/2018	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.7	ND 20	ND 0.5	ND 0.5	3.7	ND 0.5
COM02A	11/01/2019	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	2	ND 5.0	ND 0.50	ND 0.50	7.5	ND 0.50
COM02A	12/08/2020	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	1.3	ND 1.0	ND 0.50	ND 0.50	5.8	ND 0.50
COM02B1	07/08/1987	REG	0.94	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	6.5	ND 0.5
COM02B1	06/14/1988	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM02B1	04/05/1989	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	ND 0.5	ND 0.3
COM02B1	04/01/1990	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	1	ND 0.3
COM02B1	04/15/1991	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	2.4	ND 0.3
COM02B1	04/08/1992	REG	ND 0.3	ND 1	0.1	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	0.2	ND 0.2	NT	11	ND 0.5
COM02B1	04/08/1993	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	19	ND 0.5
COM02B1	04/05/1994	REG	ND 0.5	2.4	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	18	ND 0.5
COM02B1	04/06/1995	REG	ND 0.5	ND 1	0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	21	ND 1
COM02B1	04/02/1996	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.61	ND 1	ND 0.5	ND 0.5	11	ND 0.5
COM02B1	04/15/1997	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	19	ND 0.5
COM02B1	10/20/1997	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	10	ND 0.5
COM02B1	10/08/1998	REG	ND 1	ND 5	ND 0.5	ND 2	ND 1	ND 0.5	ND 0.5	0.8	ND 2	ND 0.5	ND 0.5	15	ND 0.5
COM02B1	11/22/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM02B1	04/26/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	ND 5	ND 0.5	ND 0.5	8.6	ND 0.5
COM02B1	10/21/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.7	ND 5	ND 0.5	ND 0.5	9.7	ND 0.5
COM02B1	04/17/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	ND 5	ND 0.5	ND 0.5	10	ND 0.5
COM02B1	10/18/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	ND 5	ND 0.5	ND 0.5	8.3	ND 0.5
COM02B1	11/04/2002	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	ND 5	ND 0.5	ND 0.5	7.9	ND 0.5
COM02B1	11/10/2003	REG	0.7	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1	ND 5	ND 0.5	ND 0.5	14	ND 0.5
COM02B1	11/01/2004	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.5	ND 5	ND 0.5	ND 0.5	7.1	ND 0.5
COM02B1	10/26/2005	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	ND 5	ND 0.5	ND 0.5	7.5	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM02B1	10/19/2006	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.5	ND 5	ND 0.5	ND 0.5	6.9	ND 0.5
COM02B1	11/09/2007	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	8	ND 0.5
COM02B1	11/21/2008	REG	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.5	ND 5.0	ND 0.5	ND 0.5	13	ND 0.5
COM02B1	11/12/2009	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.7	ND 20	ND 0.5	ND 0.5	13	ND 0.5
COM02B1	11/12/2010	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1	ND 20	ND 0.5	ND 0.5	12	ND 0.5
COM02B1	12/12/2011	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.2	ND 20	ND 0.5	ND 0.5	12	ND 0.5
COM02B1	11/19/2012	FD	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.2	ND 20	ND 0.5	ND 0.5	14	ND 0.5
COM02B1	11/19/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.3	ND 20	ND 0.5	ND 0.5	15	ND 0.5
COM02B1	12/04/2013	FD	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.6	ND 20	ND 0.5	0.7	11	ND 0.5
COM02B1	12/04/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.7	ND 20	ND 0.5	0.8	12	ND 0.5
COM02B1	11/26/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.2	ND 20	ND 0.5	ND 0.5	11	ND 0.5
COM02B1	11/14/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.5	ND 20	ND 0.5	0.8	10	ND 0.5
COM02B1	11/23/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.6	ND 20	ND 0.5	0.8	11	ND 0.5
COM02B1	12/04/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.5	ND 20	ND 0.5	ND 0.5	4.5	ND 0.5
COM02B1	11/11/2018	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.6	ND 20	ND 0.5	0.6	9.8	ND 0.5
COM02B1	11/01/2019	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	2.4	ND 5.0	ND 0.50	0.67	8.6	ND 0.50
COM02B1	12/08/2020	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	2.3	ND 1.0	ND 0.50	0.71	7.1	ND 0.50
COM02B2	07/08/1987	REG	ND 0.5	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM02B2	07/08/1987	REG	ND 0.5	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM02B2	06/17/1988	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM02B2	04/05/1989	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	ND 0.5	ND 0.3
COM02B2	04/01/1990	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM02B2	04/15/1991	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	NT	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM02B2	04/08/1992	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	0.2	ND 0.2	NT	ND 0.5	ND 0.5
COM02B2	10/20/1997	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM03A	04/06/1987	REG	24	NT	ND 0.5	3.1	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	11	82	620	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM03A	07/10/1987	REG	8.8	NT	ND 50	ND 20	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	350	ND 50
COM03A	12/11/1987	REG	11	23	ND 0.5	ND 0.5	ND 0.5	ND 0.5	4.9	NT	ND 0.5	ND 0.5	7.8	ND 0.5	ND 0.5
COM03A	12/20/1988	REG	18	14	4.3	10	ND 0.5	ND 0.5	9.8	19	ND 0.5	ND 0.5	ND 0.5	41	ND 1
COM03A	04/06/1989	REG	8.1	ND 1	2.7	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	110	ND 0.3
COM03A	06/24/1989	REG	11	14	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	7	60	ND 1
COM03A	10/01/1989	REG	9.3	5	2.8	3	ND 1	ND 0.3	4.1	NT	ND 1	ND 0.2	NT	63	ND 0.3
COM03A	04/01/1990	REG	4	ND 5	ND 2	6.1	ND 5	ND 1.5	3.8	NT	ND 25	ND 1	NT	39	ND 1.5
COM03A	10/15/1990	REG	3.6	ND 5	ND 2	ND 1.5	ND 5	ND 1.5	2.9	NT	ND 25	ND 1	NT	38	ND 1.5
COM03A	10/15/1990	REG	2.8	ND 5	ND 2	ND 1.5	ND 5	ND 1.5	3	NT	ND 25	ND 1	NT	28	ND 1.5
COM03A	04/10/1991	REG	4.5	ND 1	1.7	0.8	ND 1	ND 0.3	1.9	NT	ND 5	ND 0.2	NT	39	ND 0.3
COM03A	04/10/1991	REG	4.9	ND 1	1.7	0.7	ND 1	ND 0.3	1.6	NT	ND 5	ND 0.2	NT	40	ND 0.3
COM03A	10/08/1991	REG	2.6	ND 5	ND 2	ND 1.5	ND 5	ND 1.5	2.8	NT	ND 25	ND 1	NT	110	ND 1.5
COM03A	04/07/1992	REG	3.5	ND 10	1.1	ND 3	ND 10	ND 3	6.3	NT	2.2	ND 2	NT	61	ND 5
COM03A	10/07/1992	REG	3.4	ND 1	1	ND 1	ND 1	ND 1	4	7	ND 1	ND 1	ND 1	90	ND 1
COM03A	04/08/1993	REG	2.8	ND 1	ND 1	ND 1	ND 1	ND 1	3	3.4	ND 1	ND 1	ND 1	70	ND 1
COM03A	04/08/1993	REG	2.8	ND 1	ND 1	3.4	ND 1	ND 1	2.8	3.6	ND 1	ND 1	ND 1	62	ND 1
COM03A	04/06/1994	REG	3.1	ND 2.5	ND 2.5	ND 1	ND 1	ND 2.5	3.9	7.4	ND 1	ND 2.5	ND 2.5	93	ND 2.5
COM03A	04/06/1994	REG	4.6	ND 1	ND 1	ND 2.5	ND 2.5	ND 1	5.9	10	ND 2.5	ND 1	ND 1	150	ND 1
COM03A	04/05/1995	REG	ND 2.5	ND 5	ND 2.5	2.7	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	3.2	50	ND 5
COM03A	04/03/1996	REG	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	1.7	2	ND 2	ND 1	ND 1	51	ND 1
COM03A	04/10/1997	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 5	ND 2.5	ND 2.5	71	ND 2.5
COM03A	10/16/1997	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.3	1.8	ND 5	ND 0.5	ND 0.5	140	ND 0.5
COM03A	10/12/1998	FD	ND 1	ND 5	ND 0.5	ND 2	ND 1	ND 0.5	1.4	2.2	ND 2	ND 0.5	ND 0.5	110	ND 0.5
COM03A	10/12/1998	REG	1	ND 5	ND 0.5	ND 2	ND 1	ND 0.5	1.6	2.5	ND 2	ND 0.5	ND 0.5	120	ND 0.5
COM03A	11/11/1999	REG	0.6	1.6	ND 0.5	ND 0.5	ND 1	ND 0.5	1.5	4.3	ND 5	ND 0.5	ND 0.5	170	ND 0.5
COM03A	04/22/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1	1.6	ND 5	ND 0.5	ND 0.5	100	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM03A	10/16/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1	2.7	ND 5	ND 0.5	ND 0.5	150	ND 0.5
COM03A	04/11/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.9	1.9	ND 5	ND 0.5	ND 0.5	100	ND 0.5
COM03A	10/15/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.7	1.6	ND 5	ND 0.5	ND 0.5	110	ND 0.5
COM03A	10/25/2002	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.1	2.6	ND 5	ND 0.5	ND 0.5	130	ND 0.5
COM03A	11/05/2003	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.2	2.9	ND 5	ND 0.5	ND 0.5	130	ND 0.5
COM03A	10/20/2004	REG	ND 8.3	ND 83	ND 8.3	ND 8.3	ND 8.3	ND 8.3	11	42	ND 83	ND 8.3	ND 8.3	1300	ND 8.3
COM03A	10/21/2005	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.4	4.3	ND 5	ND 0.5	ND 0.5	120	ND 0.5
COM03A	10/16/2006	REG	ND 0.7	ND 7.1	ND 0.7	ND 0.7	ND 0.7	ND 0.7	1.5	7.3	ND 7.1	ND 0.7	ND 0.7	140	ND 0.7
COM03A	10/31/2007	REG	ND 1	ND 10	ND 1	ND 1	ND 1	ND 1	1.4	5.5	ND 10	ND 1	ND 1	130	ND 1
COM03A	11/18/2008	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	1.6	8.4	ND 13	ND 1.3	ND 1.3	140	ND 1.3
COM03A	11/06/2009	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	1.4	7.1	ND 40	ND 1.0	ND 1.0	120	ND 1.0
COM03A	11/05/2010	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	1.3	7.7	ND 40	ND 1.0	ND 1.0	110	ND 1.0
COM03A	12/08/2011	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	2.1	8.9	ND 40	ND 1.0	ND 1.0	110	ND 1.0
COM03A	11/14/2012	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	1.5	6.2	ND 40	ND 1.0	ND 1.0	130	ND 1.0
COM03A	11/25/2013	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	1.4	7.6	ND 40	ND 1.0	ND 1.0	110	ND 1.0
COM03A	11/20/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.3	9.1	ND 20	ND 0.5	ND 0.5	110	ND 0.5
COM03A	11/06/2015	FD	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	1.2	11	ND 40	ND 1.0	ND 1.0	130	ND 1.0
COM03A	11/06/2015	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	1.3	12	ND 40	ND 1.0	ND 1.0	130	ND 1.0
COM03A	11/10/2016	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	12	ND 40	ND 1.0	ND 1.0	100	ND 1.0
COM03A	11/21/2017	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	13	ND 40	ND 1.0	ND 1.0	120	ND 1.0
COM03A	11/11/2018	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.1	18	ND 20	ND 0.5	ND 0.5	86	ND 0.5
COM03A	11/02/2019	REG	ND 0.50	0.58	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	14	ND 5.0	ND 0.50	ND 0.50	100	ND 0.50
COM03A	12/31/2020	REG	ND 0.50	0.79	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1	18	ND 1.0	ND 0.50	ND 0.50	100	ND 0.50
COM03B1	04/03/1987	REG	82	NT	1.4	11	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	120	ND 0.5
COM03B1	07/10/1987	REG	23	NT	ND 50	ND 20	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	220	ND 50
COM03B1	10/08/1987	REG	18	52	0.75	6.1	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	22	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM03B1	12/11/1987	REG	34	340	ND 0.5	5.7	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	110	ND 0.5
COM03B1	12/11/1987	REG	34	340	ND 0.5	6.6	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	110	ND 0.5
COM03B1	10/04/1988	REG	56	280	ND 0.5	16	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	170	ND 1
COM03B1	12/27/1988	REG	71	750	ND 0.5	48	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	680	ND 1
COM03B1	03/07/1989	REG	36	610	ND 4	32	ND 10	ND 3	ND 2	NT	ND 10	ND 2	NT	1200	ND 3
COM03B1	04/04/1989	REG	18	500	ND 4	11	ND 5	ND 3	ND 1	NT	ND 5	ND 1	NT	650	ND 3
COM03B1	04/04/1989	REG	9	210	ND 2	24	ND 10	ND 1.5	ND 2	NT	ND 10	ND 2	NT	1200	ND 1.5
COM03B1	08/15/1989	REG	ND 15	71	ND 20	ND 15	ND 50	ND 15	ND 10	NT	ND 50	ND 10	NT	620	ND 15
COM03B1	10/01/1989	REG	40	260	ND 10	22	ND 25	ND 7.5	ND 5	NT	ND 25	ND 5	NT	880	ND 7.5
COM03B1	10/01/1989	REG	39	220	ND 10	24	ND 25	ND 7.5	ND 5	NT	ND 25	ND 5	NT	1000	ND 7.5
COM03B1	01/01/1990	REG	ND 6	110	ND 8	ND 6	ND 20	ND 6	ND 4	NT	ND 100	ND 4	NT	400	ND 6
COM03B1	04/01/1990	REG	ND 6	170	ND 8	ND 6	ND 20	ND 6	ND 4	NT	ND 100	ND 4	NT	550	ND 6
COM03B1	04/01/1990	REG	ND 6	140	ND 8	ND 6	ND 20	ND 6	ND 4	NT	ND 100	ND 4	NT	550	ND 6
COM03B1	07/01/1990	REG	ND 30	ND 100	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	440	ND 30
COM03B1	10/12/1990	REG	5	86	ND 2	ND 1.5	ND 5	ND 1.5	ND 1	NT	ND 25	ND 1	NT	530	ND 1.5
COM03B1	04/10/1991	REG	ND 30	ND 100	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	470	ND 30
COM03B1	07/09/1991	REG	ND 60	ND 200	ND 80	ND 60	ND 200	ND 60	ND 40	NT	ND 1000	ND 40	NT	390	ND 60
COM03B1	10/04/1991	REG	ND 6	140	ND 8	6	ND 20	ND 6	ND 4	ND 6	ND 100	ND 4	NT	500	ND 6
COM03B1	01/08/1992	REG	7.1	64	ND 20	ND 15	ND 50	ND 15	ND 10	NT	ND 250	ND 10	NT	560	ND 15
COM03B1	04/07/1992	REG	ND 15	46	ND 20	ND 15	ND 50	ND 15	ND 10	NT	33	ND 10	NT	460	ND 25
COM03B1	07/09/1992	REG	ND 15	55	ND 20	38	ND 50	ND 15	ND 10	NT	60	ND 10	NT	390	ND 15
COM03B1	10/06/1992	REG	3.3	46	ND 0.5	6.7	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	300	ND 0.5
COM03B1	01/08/1993	REG	1.2	12	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	100	ND 1
COM03B1	01/08/1993	REG	ND 1	12	ND 1	1.8	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	100	ND 1
COM03B1	04/13/1993	REG	0.5	3.8	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	20	ND 0.5
COM03B1	07/08/1993	REG	ND 0.5	7.8	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	32	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM03B1	10/05/1993	REG	ND 2.5	29	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	4.2	ND 2.5	ND 2.5	48	ND 2.5
COM03B1	01/05/1994	REG	ND 2.5	34	ND 2.5	7	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	180	ND 2.5
COM03B1	04/05/1994	REG	2.8	36	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	2.8	ND 2.5	ND 2.5	200	ND 2.5
COM03B1	07/07/1994	REG	1.7	31	ND 0.5	2.9	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	210	ND 0.5
COM03B1	10/04/1994	REG	3.4	27	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	180	ND 2.5
COM03B1	01/06/1995	REG	ND 5	15	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	75	ND 5
COM03B1	04/05/1995	REG	ND 2.5	14	ND 2.5	4.3	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	63	ND 5
COM03B1	10/12/1995	REG	ND 2	15	ND 2	ND 2	ND 2	ND 2	ND 2	ND 2	ND 2	ND 2	ND 2	66	ND 5
COM03B1	04/03/1996	REG	ND 1	13	ND 1	1.5	ND 1	ND 1	ND 1	ND 1	ND 2	ND 1	ND 1	48	ND 1
COM03B1	10/09/1996	REG	ND 1	11	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	ND 2	ND 1	ND 1	61	ND 1
COM03B1	04/10/1997	REG	ND 1	4.6	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	ND 2	ND 1	ND 1	39	ND 1
COM03B1	10/14/1997	REG	ND 0.5	4.6	ND 0.5	3.6	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	53	ND 0.5
COM03B1	10/08/1998	REG	ND 1	ND 5	ND 0.5	ND 2	ND 1	ND 0.5	ND 0.5	0.7	ND 2	ND 0.5	ND 0.5	46	ND 0.5
COM03B1	09/17/1999	REG	0.6	11	ND 0.5	1	ND 1	1.1	ND 0.5	0.6	ND 5	ND 0.5	ND 0.5	93	ND 0.5
COM03B1	12/20/1999	REG	ND 1	8	ND 0.5	ND 2	ND 1	ND 0.5	ND 0.5	0.6	ND 2	ND 0.5	ND 0.5	81	ND 0.5
COM03B1	02/14/2000	REG	ND 0.5	6.9	ND 0.5	0.7	ND 1	ND 0.5	ND 0.5	0.7	ND 5	ND 0.5	ND 0.5	62	ND 0.5
COM03B1	04/24/2000	REG	0.6	8.9	ND 0.5	1.3	ND 0.5	ND 0.5	ND 0.5	0.9	ND 5	ND 0.5	ND 0.5	66	ND 0.5
COM03B1	07/24/2000	REG	0.7	10	0.6	1.4	ND 0.5	ND 0.5	ND 0.5	1	ND 5	ND 0.5	ND 0.5	87	ND 0.5
COM03B1	10/05/2000	REG	0.6	8.7	0.5	1.4	ND 0.5	ND 0.5	ND 0.5	0.9	ND 5	ND 0.5	ND 0.5	78	ND 0.5
COM03B1	01/23/2001	REG	0.6	11	0.6	1.7	ND 0.5	ND 0.5	ND 0.5	0.9	ND 5	ND 0.5	ND 0.5	96	ND 0.5
COM03B1	04/05/2001	REG	ND 0.5	11	0.6	1.4	ND 0.5	ND 0.5	ND 0.5	0.9	ND 5	ND 0.5	ND 0.5	76	ND 0.5
COM03B1	07/30/2001	REG	0.6	9.4	ND 0.5	1.2	ND 0.5	ND 0.5	ND 0.5	0.7	ND 5	ND 0.5	ND 0.5	88	ND 0.5
COM03B1	10/04/2001	REG	0.5	9.9	ND 0.5	1.4	ND 0.5	ND 0.5	ND 0.5	0.7	ND 5	ND 0.5	ND 0.5	78	ND 0.5
COM03B1	04/17/2002	REG	0.7	10	ND 0.5	1.4	ND 0.5	ND 0.5	ND 0.5	0.8	ND 5	ND 0.5	ND 0.5	87	ND 0.5
COM03B1	10/01/2002	REG	0.6	15	0.5	1.4	ND 0.5	ND 0.5	ND 0.5	0.7	ND 5	ND 0.5	ND 0.5	110	ND 0.5
COM03B1	04/07/2003	REG	0.6	15	0.6	1.7	ND 0.5	ND 0.5	ND 0.5	1	ND 5	ND 0.5	ND 0.5	110	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM03B1	10/31/2003	REG	0.9	9.8	ND 0.5	1.2	ND 0.5	ND 0.5	ND 0.5	0.8	ND 5	ND 0.5	ND 0.5	86	ND 0.5
COM03B1	04/28/2004	REG	ND 0.5	7.1	ND 0.5	0.7	ND 0.5	ND 0.5	ND 0.5	0.7	ND 5	ND 0.5	ND 0.5	63	ND 0.5
COM03B1	10/20/2004	REG	ND 0.5	11	0.5	1.7	ND 0.5	ND 0.5	ND 0.5	0.9	ND 5	ND 0.5	ND 0.5	74	ND 0.5
COM03B1	04/06/2005	REG	ND 0.5	8.2	0.6	0.8	ND 0.5	ND 0.5	ND 0.5	0.8	ND 5	ND 0.5	ND 0.5	62	ND 0.5
COM03B1	10/21/2005	REG	ND 0.5	7.7	0.5	1	ND 0.5	ND 0.5	ND 0.5	0.8	ND 5	ND 0.5	ND 0.5	77	ND 0.5
COM03B1	06/16/2006	REG	ND 0.5	7.5	ND 0.5	1	ND 0.5	ND 0.5	ND 0.5	0.9	ND 5	ND 0.5	ND 0.5	57	ND 0.5
COM03B1	10/09/2006	REG	ND 0.5	6.8	ND 0.5	1	ND 0.5	ND 0.5	ND 0.5	0.9	ND 5	ND 0.5	ND 0.5	59	ND 0.5
COM03B1	04/25/2007	REG	ND 0.5	7.4	0.6	1.1	ND 0.5	ND 0.5	ND 0.5	1.3	ND 5	ND 0.5	ND 0.5	63	ND 0.5
COM03B1	11/10/2007	REG	ND 0.5	7.7	0.6	1.1	ND 0.5	ND 0.5	ND 0.5	1.4	ND 5	ND 0.5	ND 0.5	62	ND 0.5
COM03B1	04/16/2008	REG	ND 0.5	ND 5.0	ND 0.5	0.8	ND 0.5	ND 0.5	ND 0.5	1.1	ND 5.0	ND 0.5	ND 0.5	42	ND 0.5
COM03B1	12/06/2008	REG	ND 0.5	5.8	ND 0.5	0.8	ND 0.5	ND 0.5	ND 0.5	1.3	ND 5.0	ND 0.5	ND 0.5	51	ND 0.5
COM03B1	05/27/2009	REG	ND 0.5	ND 5.0	0.5	0.5	ND 0.5	ND 0.5	ND 0.5	1.2	ND 5.0	ND 0.5	ND 0.5	54	ND 0.5
COM03B1	11/17/2009	REG	ND 0.5	4.7	ND 0.5	0.6	ND 0.5	ND 0.5	ND 0.5	1.1	ND 20	ND 0.5	ND 0.5	55	ND 0.5
COM03B1	05/14/2010	REG	ND 0.5	3.4	ND 0.5	0.7	ND 0.5	ND 0.5	ND 0.5	1.1	ND 20	ND 0.5	ND 0.5	44	ND 0.5
COM03B1	11/16/2010	REG	ND 0.5	5	ND 0.5	0.7	ND 0.5	ND 0.5	ND 0.5	1.5	ND 20	ND 0.5	ND 0.5	52	ND 0.5
COM03B1	05/25/2011	REG	ND 0.5	4.4	0.5	0.6	ND 0.5	ND 0.5	ND 0.5	1.6	ND 20	ND 0.5	ND 0.5	43	ND 0.5
COM03B1	11/03/2011	REG	ND 0.5	4.9	0.5	0.6	ND 0.5	ND 0.5	ND 0.5	1.7	ND 20	ND 0.5	ND 0.5	52	ND 0.5
COM03B1	05/29/2012	REG	ND 0.5	4.8	ND 0.5	0.6	ND 0.5	ND 0.5	ND 0.5	1.4	ND 20	ND 0.5	ND 0.5	54	ND 0.5
COM03B1	10/17/2012	REG	ND 0.5	4	ND 0.5	0.6	ND 0.5	ND 0.5	ND 0.5	1.8	ND 20	ND 0.5	ND 0.5	59	ND 0.5
COM03B1	06/11/2013	REG	ND 0.5	4	0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.1	ND 20	ND 0.5	ND 0.5	49	ND 0.5
COM03B1	10/30/2013	REG	ND 0.5	3.8	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.3	ND 20	ND 0.5	ND 0.5	46	ND 0.5
COM03B1	05/22/2014	REG	ND 0.5	3.9	ND 0.5	0.5	ND 0.5	ND 0.5	ND 0.5	1.7	ND 20	ND 0.5	ND 0.5	41	ND 0.5
COM03B1	10/08/2014	REG	ND 0.5	4.9	ND 0.5	0.7	ND 0.5	ND 0.5	ND 0.5	1.4	ND 20	ND 0.5	ND 0.5	51	ND 0.5
COM03B1	05/27/2015	REG	ND 0.5	3.7	ND 0.5	0.6	ND 0.5	ND 0.5	ND 0.5	2.2	ND 20	ND 0.5	ND 0.5	45	ND 0.5
COM03B1	10/28/2015	REG	ND 0.5	3.7	0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.6	ND 20	ND 0.5	ND 0.5	48	ND 0.5
COM03B1	05/17/2016	REG	ND 0.5	3.4	ND 0.5	0.6	ND 0.5	ND 0.5	ND 0.5	1.8	ND 20	ND 0.5	ND 0.5	40	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM03B1	10/25/2016	REG	ND 0.5	4.1	ND 0.5	0.5	ND 0.5	ND 0.5	ND 0.5	1.9	ND 20	ND 0.5	ND 0.5	47	ND 0.5
COM03B1	05/25/2017	REG	ND 0.5	3.4	ND 0.5	0.5	ND 0.5	ND 0.5	ND 0.5	1.8	ND 20	ND 0.5	ND 0.5	45	ND 0.5
COM03B1	10/11/2017	REG	ND 0.5	3.9	ND 0.5	0.6	ND 0.5	ND 0.5	ND 0.5	1.9	ND 20	ND 0.5	ND 0.5	57	ND 0.5
COM03B1	05/25/2018	REG	ND 0.5	4	ND 0.5	0.7	ND 0.5	ND 0.5	ND 0.5	2.4	ND 20	ND 0.5	ND 0.5	51	ND 0.5
COM03B1	10/02/2018	REG	ND 0.5	2.7	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.6	ND 20	ND 0.5	ND 0.5	40	ND 0.5
COM03B1	06/05/2019	REG	ND 0.50	3.9	ND 0.50	0.55	ND 0.50	ND 0.50	ND 1.0	2.1	ND 5.0	ND 0.50	ND 0.50	47	ND 0.50
COM03B1	10/18/2019	REG	0.2	4.9	0.44	0.65	ND 0.30	ND 0.20	0.2	2.2	ND 5.0	ND 0.50	ND 0.20	62	ND 0.020
COM03B1	06/24/2020	REG	0.26	3.8	0.48 F2	0.71	ND 0.30	ND 0.20	1.4	9.2 B,F1	ND 5.0	3.2 F1	0.39	48 H	1.3 B
COM03B1	11/02/2020	REG	0.2	3.5	0.48	0.57	ND 0.30	ND 0.20	0.2	2.4	ND 5.0	ND 0.50	ND 0.20	50	ND 0.020
COM03B2	04/07/1987	REG	40	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	1900	ND 0.5
COM03B2	07/10/1987	REG	20	NT	ND 50	ND 20	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	4300	ND 50
COM03B2	10/07/1987	REG	62	450	2.4	27	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	1.4	3400	ND 0.5
COM03B2	12/16/1987	REG	60	270	ND 0.5	19	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	1300	ND 0.5
COM03B2	10/04/1988	REG	110	2000	ND 5	68	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	6200	ND 10
COM03B2	12/27/1988	REG	46	1500	ND 0.5	14	ND 0.5	ND 0.5	0.7	1.7	ND 0.5	ND 0.5	ND 0.5	3700	ND 1
COM03B2	12/27/1988	REG	43	1500	ND 0.5	39	ND 0.5	ND 0.5	0.8	NT	ND 0.5	ND 0.5	ND 0.5	3600	ND 1
COM03B2	03/07/1989	REG	ND 60	620	ND 80	ND 60	ND 200	ND 60	ND 40	NT	ND 200	ND 40	NT	4400	ND 60
COM03B2	04/04/1989	REG	18	550	ND 20	ND 15	ND 50	ND 15	ND 10	NT	ND 50	ND 10	NT	2600	ND 15
COM03B2	04/04/1989	REG	10	350	ND 20	ND 15	ND 50	ND 15	ND 10	NT	ND 50	ND 10	NT	2600	ND 15
COM03B2	08/15/1989	REG	ND 30	220	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 100	ND 20	NT	3800	ND 30
COM03B2	10/01/1989	REG	ND 30	420	ND 40	38	ND 100	ND 30	ND 20	NT	ND 100	ND 20	NT	3900	ND 30
COM03B2	01/01/1990	REG	ND 75	ND 250	ND 100	ND 75	ND 250	ND 75	ND 50	NT	ND 1250	ND 50	NT	2000	ND 75
COM03B2	04/01/1990	REG	ND 6	350	ND 8	ND 6	ND 20	ND 6	ND 4	NT	ND 100	ND 4	NT	4900	ND 6
COM03B2	07/01/1990	REG	ND 30	110	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	2100	ND 30
COM03B2	10/15/1990	REG	ND 75	ND 250	ND 100	ND 75	ND 250	ND 75	65	NT	ND 1250	ND 50	NT	2400	ND 75
COM03B2	01/09/1991	REG	ND 150	ND 500	ND 200	ND 150	ND 500	ND 150	ND 100	NT	ND 2500	ND 100	NT	990	ND 150

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM03B2	04/10/1991	REG	ND 75	ND 250	ND 100	ND 75	NT	ND 75	ND 50	NT	ND 1250	ND 50	NT	2500	ND 75
COM03B2	07/09/1991	REG	ND 60	ND 200	ND 80	ND 60	ND 200	ND 60	ND 40	NT	ND 1000	ND 40	NT	360	ND 60
COM03B2	10/04/1991	REG	ND 15	380	ND 20	ND 30	ND 50	ND 15	ND 20	ND 30	ND 500	ND 10	NT	2700	ND 15
COM03B2	10/04/1991	REG	ND 30	360	ND 40	ND 15	ND 100	ND 30	ND 10	ND 15	ND 250	ND 20	NT	2800	ND 30
COM03B2	01/08/1992	REG	8.2	180	ND 20	ND 15	ND 50	ND 15	ND 10	NT	ND 250	ND 10	NT	2800	ND 15
COM03B2	04/07/1992	REG	ND 60	112	ND 80	ND 60	ND 200	ND 60	ND 40	NT	73	ND 40	NT	2000	ND 100
COM03B2	07/09/1992	REG	ND 60	190	ND 80	ND 60	ND 200	ND 60	ND 40	NT	240	ND 40	NT	1900	ND 60
COM03B2	10/06/1992	REG	9	170	ND 5	11	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	1700	ND 5
COM03B2	10/06/1992	REG	7	200	ND 5	10	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	1600	ND 5
COM03B2	01/08/1993	REG	ND 25	130	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	1800	ND 25
COM03B2	04/06/1993	REG	ND 25	130	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	1400	ND 25
COM03B2	07/08/1993	REG	ND 10	160	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	940	ND 10
COM03B2	10/05/1993	REG	ND 12	59	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	750	ND 12
COM03B2	01/05/1994	REG	ND 10	100	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	580	ND 10
COM03B2	04/05/1994	REG	ND 5	110	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	13	ND 5	ND 5	550	ND 5
COM03B2	07/07/1994	REG	ND 2.5	27	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	210	ND 2.5
COM03B2	10/04/1994	REG	ND 2.5	120	ND 2.5	3.8	ND 2.5	ND 2.5	ND 2.5	ND 2.5	5.3	ND 2.5	ND 2.5	1200	ND 2.5
COM03B2	01/06/1995	REG	ND 25	62	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	500	ND 25
COM03B2	04/05/1995	REG	ND 5	66	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	480	ND 10
COM03B2	10/12/1995	REG	ND 5	90	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	530	ND 10
COM03B2	04/03/1996	REG	ND 10	59	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 20	ND 10	ND 10	420	ND 10
COM03B2	10/09/1996	REG	ND 10	41	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 20	ND 10	ND 10	330	ND 10
COM03B2	04/10/1997	REG	ND 10	41	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 20	ND 10	ND 10	310	ND 10
COM03B2	10/14/1997	REG	ND 0.5	73	ND 0.5	2.2	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	450	ND 0.5
COM03B2	10/14/1997	REG	ND 0.5	50	ND 0.5	2.2	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	360	ND 0.5
COM03B2	10/08/1998	REG	ND 1	38	0.7	3	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 2	ND 0.5	ND 0.5	160	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM03B2	09/17/1999	REG	ND 0.5	35	ND 0.5	1.3	ND 1	2	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	210	ND 0.5
COM03B2	12/20/1999	REG	ND 1	25	ND 0.5	ND 2	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 2	ND 0.5	ND 0.5	170	ND 0.5
COM03B2	02/14/2000	REG	ND 0.5	23	ND 0.5	1.1	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	150	ND 0.5
COM03B2	04/24/2000	REG	0.5	31	0.7	1.4	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	160	ND 0.5
COM03B2	07/24/2000	REG	0.5	34	0.9	1.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	180	ND 0.5
COM03B2	10/05/2000	REG	ND 0.5	25	0.7	1.3	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	170	ND 0.5
COM03B2	01/23/2001	REG	ND 0.5	28	0.7	1.3	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	200	ND 0.5
COM03B2	04/05/2001	REG	ND 0.7	26	0.7	0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 7.1	ND 0.7	ND 0.7	150	ND 0.7
COM03B2	07/30/2001	REG	ND 0.5	27	0.7	1.1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	190	ND 0.5
COM03B2	10/04/2001	REG	0.6	24	0.7	1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	130	ND 0.5
COM03B2	04/17/2002	REG	ND 0.7	26	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 7.1	ND 0.7	ND 0.7	180	ND 0.7
COM03B2	10/01/2002	REG	ND 0.8	28	ND 0.8	0.8	ND 0.8	ND 0.8	ND 0.8	ND 0.8	ND 8.3	ND 0.8	ND 0.8	230	ND 0.8
COM03B2	04/07/2003	REG	ND 0.8	32	ND 0.8	1.5	ND 0.8	ND 0.8	ND 0.8	ND 0.8	ND 8.3	ND 0.8	ND 0.8	250	ND 0.8
COM03B2	10/31/2003	REG	1.2	22	ND 0.8	0.9	ND 0.8	ND 0.8	ND 0.8	ND 0.8	ND 8.3	ND 0.8	ND 0.8	210	ND 0.8
COM03B2	04/28/2004	REG	ND 0.7	22	ND 0.7	0.9	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 7.1	ND 0.7	ND 0.7	180	ND 0.7
COM03B2	10/20/2004	REG	ND 0.5	36	0.7	2.1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	180	ND 0.5
COM03B2	04/05/2005	REG	ND 0.5	13	ND 0.5	0.8	ND 0.5	ND 0.5	ND 0.5	2.6	ND 5	ND 0.5	ND 0.5	120	ND 0.5
COM03B2	10/20/2005	REG	ND 1	31	ND 1	1.2	ND 1	ND 1	ND 1	ND 1	ND 10	ND 1	ND 1	230	ND 1
COM03B2	06/16/2006	REG	ND 1.7	29	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 17	ND 1.7	ND 1.7	220	ND 1.7
COM03B2	10/09/2006	REG	ND 1.3	26	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 13	ND 1.3	ND 1.3	240	ND 1.3
COM03B2	04/25/2007	REG	ND 1.7	31	ND 1.7	1.8	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 17	ND 1.7	ND 1.7	250	ND 1.7
COM03B2	11/10/2007	REG	ND 1.7	27	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 17	ND 1.7	ND 1.7	230	ND 1.7
COM03B2	04/16/2008	REG	ND 2.0	ND 20	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 20	ND 2.0	ND 2.0	230	ND 2.0
COM03B2	12/06/2008	REG	ND 1.3	20	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 13	ND 1.3	ND 1.3	200	ND 1.3
COM03B2	05/27/2009	REG	ND 1.7	20	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 17	ND 1.7	ND 1.7	160	ND 1.7
COM03B2	11/17/2009	REG	ND 1.0	18	ND 1.0	1.1	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 40	ND 1.0	ND 1.0	200	ND 1.0

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM03B2	05/14/2010	REG	ND 2.0	16	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 80	ND 2.0	ND 2.0	190	ND 2.0
COM03B2	11/16/2010	REG	ND 1.3	15	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 50	ND 1.3	ND 1.3	210	ND 1.3
COM03B2	05/25/2011	REG	ND 1.3	17	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 50	ND 1.3	ND 1.3	200	ND 1.3
COM03B2	11/03/2011	REG	ND 1.3	19	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 50	ND 1.3	ND 1.3	230	ND 1.3
COM03B2	05/29/2012	REG	ND 1.7	15	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 67	ND 1.7	ND 1.7	210	ND 1.7
COM03B2	10/17/2012	REG	ND 1.7	12	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 67	ND 1.7	ND 1.7	190	ND 1.7
COM03B2	06/11/2013	REG	ND 1.7	14	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 67	ND 1.7	ND 1.7	190	ND 1.7
COM03B2	10/30/2013	REG	ND 1.7	11	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 67	ND 1.7	ND 1.7	180	ND 1.7
COM03B2	05/22/2014	REG	ND 1.3	16	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 50	ND 1.3	ND 1.3	200	ND 1.3
COM03B2	10/08/2014	REG	ND 1.3	23	ND 1.3	1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 50	ND 1.3	ND 1.3	240	ND 1.3
COM03B2	05/27/2015	REG	ND 1.3	16	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	1.3	ND 50	ND 1.3	ND 1.3	180	ND 1.3
COM03B2	10/28/2015	REG	ND 1.3	14	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 50	ND 1.3	ND 1.3	190	ND 1.3
COM03B2	05/17/2016	REG	ND 1.3	13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 50	ND 1.3	ND 1.3	160	ND 1.3
COM03B2	10/25/2016	REG	ND 1.3	25	ND 1.3	1.4	ND 1.3	ND 1.3	ND 1.3	1.3	ND 50	ND 1.3	ND 1.3	230	ND 1.3
COM03B2	05/25/2017	REG	ND 1.7	16	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 67	ND 1.7	ND 1.7	210	ND 1.7
COM03B2	10/11/2017	REG	ND 1.7	16	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 67	ND 1.7	ND 1.7	250	ND 1.7
COM03B2	05/25/2018	REG	ND 1.7	18	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	1.7	ND 67	ND 1.7	ND 1.7	230	ND 1.7
COM03B2	10/02/2018	REG	ND 0.5	4.3	ND 0.5	0.6	ND 0.5	ND 0.5	ND 0.5	2.5	ND 20	ND 0.5	ND 0.5	55	ND 0.5
COM03B2	06/05/2019	REG	ND 2.5	26	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 5.0	ND 2.5	ND 25	ND 2.5	ND 2.5	280	ND 2.5
COM03B2	10/18/2019	REG	0.51	27	0.5	2.1	ND 0.30	ND 0.20	ND 0.20	1.6	ND 5.0	ND 0.50	ND 0.20	300	0.062
COM03B2	06/24/2020	REG	0.52	25	0.56	2.1	ND 0.30	ND 0.20	0.6	5.0 B	ND 5.0	1.8	0.29	360 B	290 B
COM03B2	06/24/2020	REG	NT	NT	NT	NT	NT	NT	NT	29 B	NT	NT	NT	NT	NT
COM03B2	11/02/2020	REG	0.43	24	0.51	1.8	ND 0.30	ND 0.20	ND 0.20	1.7	ND 5.0	ND 0.50	ND 0.20	280	0.052
COM03B3	03/31/1987	REG	ND 0.5	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	9.3	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM03B3	07/07/1987	REG	ND 0.5	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM03B3	12/07/1987	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM03B3	06/17/1988	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM03B3	12/20/1988	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM03B3	04/06/1989	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	ND 0.5	ND 0.3
COM03B3	10/01/1989	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	ND 0.5	ND 0.3
COM03B3	04/01/1990	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM03B3	10/12/1990	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	0.3	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM03B3	04/10/1991	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	NT	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM03B3	10/08/1991	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM03B3	05/06/1992	REG	0.03	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	0.3	ND 0.2	NT	ND 0.5	ND 0.5
COM03B3	10/08/1992	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM03B3	10/21/1997	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM04A	07/08/1987	REG	5.9	NT	3.1	1.6	ND 0.5	ND 0.5	3.4	NT	ND 0.5	ND 0.5	5.4	61	ND 0.5
COM04A	04/06/1989	REG	1.2	15	2.2	ND 0.3	ND 1	ND 0.3	1.3	NT	ND 1	ND 0.2	NT	9.3	ND 0.3
COM04A	06/24/1989	REG	2	4	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	29	ND 1
COM04A	06/24/1989	REG	4	4	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	28	ND 1
COM04A	04/01/1990	REG	1.7	2.4	2.2	4.6	ND 1	ND 0.3	0.7	NT	ND 5	ND 0.2	NT	2.5	ND 0.3
COM04A	04/10/1991	REG	0.7	ND 1	0.8	ND 0.3	ND 1	ND 0.3	0.2	NT	ND 5	ND 0.2	NT	6.8	ND 0.3
COM04A	04/10/1992	REG	1.3	0.6	1.2	0.3	ND 1	ND 0.3	0.9	NT	0.3	ND 0.2	NT	14	ND 0.5
COM04A	04/13/1993	REG	1.3	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.1	1.2	ND 0.5	ND 0.5	ND 0.5	20	ND 0.5
COM04A	04/05/1994	REG	1.1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.97	ND 0.5	ND 0.5	ND 0.5	12	ND 0.5
COM04A	04/07/1995	REG	1.4	ND 1	1.3	0.8	ND 0.5	ND 0.5	0.6	0.6	ND 0.5	ND 0.5	0.6	10	ND 1
COM04A	04/04/1996	REG	0.93	0.87	0.61	ND 0.5	ND 0.5	ND 0.5	0.54	1.2	ND 1	ND 0.5	ND 0.5	21	ND 0.5
COM04A	04/10/1997	REG	0.79	0.72	0.66	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.3	ND 1	ND 0.5	ND 0.5	19	ND 0.5
COM04A	10/16/1997	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.4	2.6	ND 5	ND 0.5	ND 0.5	20	ND 0.5
COM04A	11/23/1998	REG	ND 1	ND 5	ND 0.5	ND 2	ND 1	ND 0.5	ND 0.5	0.8	ND 2	ND 0.5	ND 0.5	14	ND 0.5
COM04A	11/11/1999	REG	0.7	0.8	0.6	ND 0.5	ND 1	ND 0.5	0.6	1.9	ND 5	ND 0.5	ND 0.5	26	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM04A	04/21/2000	REG	0.8	ND 5	0.8	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2	ND 5	ND 0.5	ND 0.5	23	ND 0.5
COM04A	10/16/2000	REG	0.8	ND 5	0.6	ND 0.5	ND 0.5	ND 0.5	0.8	2.1	ND 5	ND 0.5	ND 0.5	43	ND 0.5
COM04A	04/11/2001	REG	0.6	ND 5	0.6	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.8	ND 5	ND 0.5	ND 0.5	26	ND 0.5
COM04A	10/15/2001	REG	0.6	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.2	ND 5	ND 0.5	ND 0.5	26	ND 0.5
COM04A	10/25/2002	REG	0.6	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	1.3	ND 5	ND 0.5	ND 0.5	27	ND 0.5
COM04A	11/04/2003	REG	0.6	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.6	ND 5	ND 0.5	ND 0.5	29	ND 0.5
COM04A	10/20/2004	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	1.3	ND 5	ND 0.5	ND 0.5	33	ND 0.5
COM04A	10/21/2005	REG	0.6	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.8	1.2	ND 5	ND 0.5	ND 0.5	38	ND 0.5
COM04A	10/16/2006	REG	0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1	1.2	ND 5	ND 0.5	ND 0.5	35	ND 0.5
COM04A	10/31/2007	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.7	ND 5	ND 0.5	ND 0.5	29	ND 0.5
COM04A	11/18/2008	REG	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.4	ND 5.0	ND 0.5	ND 0.5	33	ND 0.5
COM04A	11/06/2009	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.1	ND 20	ND 0.5	ND 0.5	28	ND 0.5
COM04A	11/05/2010	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.2	ND 20	ND 0.5	ND 0.5	26	ND 0.5
COM04A	12/08/2011	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.5	ND 20	ND 0.5	ND 0.5	22	ND 0.5
COM04A	11/14/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.9	ND 20	ND 0.5	ND 0.5	24	ND 0.5
COM04A	11/25/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.2	ND 20	ND 0.5	ND 0.5	26	ND 0.5
COM04A	11/20/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.9	ND 20	ND 0.5	ND 0.5	22	ND 0.5
COM04A	11/06/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.2	ND 20	ND 0.5	ND 0.5	28	ND 0.5
COM04A	11/10/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1	ND 20	ND 0.5	ND 0.5	22	ND 0.5
COM04A	11/21/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1	ND 20	ND 0.5	ND 0.5	26	ND 0.5
COM04A	11/08/2018	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.1	ND 20	ND 0.5	ND 0.5	25	ND 0.5
COM04A	11/02/2019	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	0.81	ND 5.0	ND 0.50	ND 0.50	23	ND 0.50
COM04A	12/10/2020	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	1	ND 1.0	ND 0.50	ND 0.50	26	ND 0.50
COM05A	07/08/1987	REG	17	NT	4.3	3.3	ND 0.5	ND 0.5	5.2	NT	ND 0.5	ND 0.5	6	9.4	ND 0.5
COM05A	04/06/1989	REG	9.8	12	2.6	ND 0.3	ND 1	ND 0.3	4.9	NT	ND 1	ND 0.2	NT	3	ND 0.3
COM05A	06/24/1989	REG	13	8	3	2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	6	ND 1

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM05A	04/01/1990	REG	4.8	8.5	1.3	2.8	ND 1	ND 0.3	2.8	NT	ND 5	ND 0.2	NT	1.4	ND 0.3
COM05A	04/15/1991	REG	4.3	1.2	1	1.2	ND 1	ND 0.3	2.7	NT	ND 5	ND 0.2	NT	1.4	ND 0.3
COM05A	04/07/1992	REG	3.4	0.9	1.2	1.2	ND 1	ND 0.3	3.1	NT	0.6	ND 0.2	NT	1.8	ND 0.5
COM05A	04/08/1993	REG	2.6	2.1	ND 0.5	1.7	ND 0.5	ND 0.5	2.6	1.3	ND 0.5	ND 0.5	ND 0.5	1.8	ND 0.5
COM05A	04/08/1993	REG	2.1	2.3	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2.2	1.5	ND 0.5	ND 0.5	ND 0.5	2.5	ND 0.5
COM05A	04/06/1994	REG	1.6	2	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	6.2	ND 0.5
COM05A	04/06/1995	REG	0.7	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	7.7	ND 1
COM05A	04/02/1996	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	8	ND 0.5
COM05A	04/11/1997	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	6.6	ND 0.5
COM05A	10/16/1997	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	10	ND 0.5
COM05A	11/23/1998	REG	ND 1	ND 5	ND 0.5	ND 2	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 2	ND 0.5	ND 0.5	4.7	ND 0.5
COM05A	11/11/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	7.5	ND 0.5
COM05A	04/21/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	7	ND 0.5
COM05A	10/16/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	7.4	ND 0.5
COM05A	04/11/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	5.7	ND 0.5
COM05A	10/15/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	5.9	ND 0.5
COM05A	10/25/2002	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	6.7	ND 0.5
COM05A	11/04/2003	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	5.6	ND 0.5
COM05A	10/20/2004	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	4.5	ND 0.5
COM05A	10/21/2005	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	4.3	ND 0.5
COM05A	10/16/2006	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	3.7	ND 0.5
COM05A	10/31/2007	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	2.8	ND 0.5
COM05A	11/18/2008	REG	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5.0	ND 0.5	ND 0.5	3.7	ND 0.5
COM05A	11/06/2009	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	3	ND 0.5
COM05A	11/05/2010	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	2.7	ND 0.5
COM05A	12/08/2011	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	2.4	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM05A	11/14/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	2.5	ND 0.5
COM05A	11/25/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	2.7	ND 0.5
COM05A	11/20/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	2.4	ND 0.5
COM05A	11/06/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	2.7	ND 0.5
COM05A	11/10/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	1.9	ND 0.5
COM05A	11/21/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	2	ND 0.5
COM05A	11/08/2018	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	1.7	ND 0.5
COM05A	11/02/2019	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 5.0	ND 0.50	ND 0.50	1.5	ND 0.50
COM05A	12/08/2020	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 1.0	ND 0.50	ND 0.50	1.9	ND 0.50
COM05B1	07/07/1987	REG	ND 0.5	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM05B1	06/14/1988	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM05B1	04/06/1989	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	ND 0.5	ND 0.3
COM05B1	04/01/1990	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	6.1	ND 0.3
COM05B1	04/15/1991	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM05B1	04/08/1992	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	0.7	ND 0.2	NT	ND 0.5	ND 0.5
COM05B1	04/08/1992	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	0.6	ND 0.2	NT	ND 0.5	ND 0.5
COM05B1	04/08/1993	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM05B1	04/13/1993	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM05B1	04/06/1994	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM05B1	04/06/1995	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM05B1	04/02/1996	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM05B1	04/11/1997	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM05B1	10/21/1997	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM05B1	10/14/1998	REG	ND 1	ND 5	ND 0.5	ND 2	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 2	ND 0.5	ND 0.5	3.8	ND 0.5
COM05B1	11/19/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM05B1	04/28/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM05B1	10/19/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM05B1	04/14/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM05B1	10/17/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM05B1	10/29/2002	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM05B1	11/06/2003	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM05B1	10/20/2004	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM05B1	10/21/2005	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM05B1	10/17/2006	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM05B1	11/01/2007	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM05B1	11/19/2008	REG	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM05B1	11/07/2009	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM05B1	11/11/2010	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM05B1	12/09/2011	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM05B1	11/15/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM05B1	11/27/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM05B1	11/21/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM05B1	11/11/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM05B1	11/21/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM05B1	12/02/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM05B1	11/08/2018	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM05B1	11/02/2019	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM05B1	12/08/2020	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM05B2	07/08/1987	REG	1.2	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM05B2	06/14/1988	REG	ND 0.5	550	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM05B2	04/06/1989	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	2.2	ND 0.3
COM05B2	04/01/1990	REG	ND 0.3	15	ND 0.4	3.5	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	1.4	ND 0.3

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM05B2	04/15/1991	REG	ND 0.3	3.1	ND 0.4	0.3	NT	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM05B2	04/07/1992	REG	ND 0.3	4.6	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	0.7	ND 0.2	NT	ND 0.5	ND 0.5
COM05B2	04/08/1993	REG	ND 0.5	1.9	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM05B2	04/06/1994	REG	ND 0.5	2.3	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM05B2	04/06/1995	REG	ND 0.5	2.2	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM05B2	04/02/1996	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM05B2	04/11/1997	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM05B2	10/21/1997	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM05B2	10/15/1998	REG	ND 1	ND 5	ND 0.5	ND 2	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 2	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM05B2	11/15/1999	REG	ND 0.5	0.7	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM05B2	04/22/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM05B2	10/17/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM05B2	04/12/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM05B2	10/15/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM05B2	10/25/2002	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM05B2	10/31/2003	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM05B2	10/26/2004	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM05B2	10/31/2005	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM05B2	10/16/2006	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM05B2	11/01/2007	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM05B2	11/18/2008	REG	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM05B2	11/07/2009	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM05B2	11/08/2010	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM05B2	12/08/2011	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM05B2	11/15/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM05B2	11/27/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5

Notes:
ND – Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM05B2	11/21/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM05B2	11/11/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM05B2	11/21/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM05B2	12/02/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM05B2	11/08/2018	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM05B2	11/02/2019	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM05B2	12/08/2020	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM06A	04/06/1987	REG	23	NT	12	9.7	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	3.6	100	740	ND 0.5
COM06A	07/10/1987	REG	ND 5	NT	ND 5	ND 2	ND 5	ND 5	ND 5	NT	ND 5	ND 5	50	1800	ND 5
COM06A	10/08/1987	REG	10	81	12	15	ND 0.5	ND 0.5	10	NT	ND 0.5	ND 0.5	110	280	ND 0.5
COM06A	12/15/1987	REG	13	160	6.3	9	ND 0.5	ND 0.5	27	NT	ND 0.5	5.4	99	230	ND 0.5
COM06A	04/06/1988	REG	13	33	ND 10	ND 10	ND 10	ND 10	16	NT	ND 10	ND 10	ND 10	1600	ND 10
COM06A	10/06/1988	REG	4.5	26	ND 0.5	ND 0.5	ND 0.5	ND 0.5	15	NT	ND 0.5	ND 0.5	68	1200	ND 1
COM06A	12/27/1988	REG	8.4	34	ND 0.5	7	ND 0.5	ND 0.5	28	77	ND 0.5	ND 0.5	ND 0.5	1800	ND 1
COM06A	04/06/1989	REG	13	33	ND 10	ND 10	ND 10	ND 10	16	NT	ND 10	ND 10	ND 10	1600	ND 10
COM06A	06/27/1989	REG	10	ND 5	ND 5	13	ND 5	ND 5	ND 5	NT	ND 5	ND 5	70	1600	ND 10
COM06A	01/24/1992	REG	ND 75	ND 250	ND 100	ND 75	ND 250	ND 75	ND 50	NT	ND 1250	ND 50	NT	1300	ND 75
COM06A	04/17/1992	REG	10	17	ND 80	ND 60	ND 200	ND 60	ND 40	NT	89	ND 40	NT	720	ND 100
COM06A	07/10/1992	REG	ND 60	ND 200	ND 80	ND 60	ND 200	ND 60	ND 40	NT	310	ND 40	NT	1300	ND 60
COM06A	07/10/1992	REG	ND 60	ND 200	ND 80	ND 60	ND 200	ND 60	ND 40	NT	270	ND 40	NT	1300	ND 60
COM06A	10/08/1992	REG	20	42	ND 10	ND 10	ND 10	ND 10	ND 10	26	ND 10	ND 10	ND 10	750	ND 10
COM06A	01/08/1993	REG	ND 10	64	ND 10	ND 10	ND 10	ND 10	ND 10	16	ND 10	ND 10	ND 10	1000	ND 10
COM06A	04/13/1993	REG	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	45	ND 25	ND 25	ND 25	1300	ND 25
COM06A	07/08/1993	REG	ND 25	ND 25	ND 25	ND 10	ND 10	ND 25	ND 10	51	ND 10	ND 25	ND 25	1000	ND 25
COM06A	07/08/1993	REG	ND 10	ND 10	ND 10	ND 25	ND 25	ND 10	ND 25	ND 25	ND 25	ND 10	ND 10	900	ND 10
COM06A	10/06/1993	REG	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	140	ND 25	ND 25	ND 25	1200	ND 25

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM06A	01/05/1994	REG	ND 25	ND 10	ND 25	10	ND 25	ND 25	ND 10	270	ND 10	ND 25	ND 25	970	ND 25
COM06A	01/05/1994	REG	ND 10	ND 25	ND 10	ND 25	ND 10	ND 10	ND 25	320	ND 25	ND 10	ND 10	800	ND 10
COM06A	04/05/1994	REG	11	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	300	24	ND 10	ND 10	810	ND 10
COM06A	07/06/1994	REG	ND 5	ND 5	ND 5	ND 2.5	ND 2.5	ND 2.5	2.7	320	ND 2.5	ND 2.5	ND 5	910	ND 5
COM06A	07/06/1994	REG	7.2	3.4	ND 2.5	ND 5	ND 5	ND 5	ND 5	300	ND 5	ND 5	2.7	860	ND 2.5
COM06A	10/04/1994	REG	8.1	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	420	ND 5	ND 5	ND 5	830	ND 5
COM06A	01/06/1995	REG	8.5	5.3	ND 5	ND 5	ND 5	ND 5	ND 5	380	ND 5	ND 5	ND 5	750	ND 5
COM06A	04/06/1995	REG	ND 10	ND 20	ND 10	10	ND 10	ND 10	ND 10	150	ND 10	ND 10	13	580	ND 20
COM06A	04/06/1995	REG	ND 10	ND 20	ND 10	10	ND 10	ND 10	ND 10	150	ND 10	ND 10	13	560	ND 20
COM06A	10/05/1995	REG	ND 5	ND 10	ND 5	ND 5	ND 5	ND 5	ND 5	250	ND 5	ND 5	ND 5	590	ND 10
COM06A	04/09/1996	REG	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	210	ND 20	ND 10	ND 10	560	ND 10
COM06A	04/09/1996	REG	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	250	ND 20	ND 10	ND 10	700	ND 10
COM06A	10/10/1996	REG	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	330	ND 10	ND 5	ND 5	200	ND 5
COM06A	04/14/1997	REG	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	250	ND 20	ND 10	ND 10	480	ND 10
COM06A	04/14/1997	REG	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	260	ND 20	ND 10	ND 10	470	ND 10
COM06A	10/15/1997	REG	4.8	4.9	1.6	2.7	ND 0.5	ND 0.5	4.1	380	ND 5	2.1	2.8	540	ND 0.5
COM06A	10/07/1998	REG	ND 1	ND 5	1.2	ND 2	ND 1	ND 0.5	ND 0.5	270	ND 2	1.4	2.2	480	ND 0.5
COM06A	09/17/1999	REG	2.3	6.1	1.2	1.6	ND 1	2.4	1.5	300	ND 5	1.2	4.8	480	1.9
COM06A	12/20/1999	REG	1	ND 5	0.6	ND 2	ND 1	ND 0.5	4.3	200	ND 2	1.6	1.2	440	ND 0.5
COM06A	02/15/2000	REG	0.8	7.7	0.7	1.4	ND 1	ND 0.5	2.2	130	ND 5	0.8	1.7	310	ND 0.5
COM06A	04/27/2000	REG	1.8	ND 13	1.4	1.4	ND 1.3	ND 1.3	ND 1.3	220	ND 13	ND 1.3	7.5	380	3.3
COM06A	07/24/2000	REG	2.1	ND 18	ND 1.8	ND 1.8	ND 1.8	ND 1.8	ND 1.8	250	ND 18	ND 1.8	11	410	ND 1.8
COM06A	10/04/2000	REG	1.9	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	250	ND 13	ND 1.3	3.5	370	ND 1.3
COM06A	01/22/2001	REG	1.6	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	230	ND 13	ND 1.3	13	360	ND 1.3
COM06A	04/04/2001	REG	ND 1.3	ND 13	ND 1.3	1.5	ND 1.3	ND 1.3	ND 1.3	190	ND 13	ND 1.3	3.8	300	ND 1.3
COM06A	07/31/2001	REG	1.3	ND 10	ND 1	1.1	ND 1	ND 1	ND 1	220	ND 10	ND 1	2.5	260	5.1

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM06A	10/03/2001	REG	1.3	ND 13	ND 1.3	1.4	ND 1.3	ND 1.3	ND 1.3	240	ND 13	ND 1.3	3	220	27
COM06A	04/18/2002	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	160	ND 13	ND 1.3	6.2	320	5
COM06A	10/02/2002	REG	ND 0.7	ND 7.1	ND 0.7	ND 0.7	ND 0.7	ND 0.7	0.8	99	ND 7.1	0.8	5.7	270	5.2
COM06A	04/07/2003	REG	ND 1	ND 10	ND 1	1.6	ND 1	ND 1	ND 1	110	ND 10	1.1	1.6	430	3
COM06A	10/31/2003	REG	2.3	ND 17	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	95	ND 17	ND 1.7	2	360	4.2
COM06A	04/28/2004	REG	ND 0.5	ND 5	0.7	1.1	ND 0.5	ND 0.5	0.7	150	ND 5	0.8	2.3	160	20
COM06A	10/21/2004	REG	ND 2.5	ND 25	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	110	ND 25	ND 2.5	2.9	300	ND 2.5
COM06A	04/05/2005	REG	ND 2.5	ND 25	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	110	ND 25	ND 2.5	3.7	260	8.5
COM06A	10/20/2005	REG	ND 1	ND 10	ND 1	1	ND 1	ND 1	ND 1	96	ND 10	ND 1	2.2	340	3.7
COM06A	06/15/2006	REG	ND 2	ND 20	ND 2	ND 2	ND 2	ND 2	ND 2	61	ND 20	ND 2	2.9	260	ND 2
COM06A	10/09/2006	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	56	ND 13	ND 1.3	2.6	290	ND 1.3
COM06A	04/25/2007	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	67	ND 13	ND 1.3	1.3	260	ND 1.3
COM06A	11/03/2007	REG	ND 2	ND 20	ND 2	ND 2	ND 2	ND 2	ND 2	49	ND 20	ND 2	ND 2	270	ND 2
COM06A	04/15/2008	REG	ND 1.7	ND 17	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	55	ND 17	ND 1.7	ND 1.7	260	2
COM06A	11/22/2008	REG	ND 2.0	ND 20	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	58	ND 20	ND 2.0	ND 2.0	220	2.7
COM06A	05/26/2009	REG	ND 2.0	ND 20	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	44	ND 20	ND 2.0	ND 2.0	240	ND 2.0
COM06A	11/23/2009	REG	ND 1.3	ND 5.0	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	64	ND 50	ND 1.3	1.6	190	ND 1.3
COM06A	05/13/2010	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	49	ND 40	ND 1.0	ND 1.0	180	ND 1.0
COM06A	11/15/2010	REG	ND 1.3	ND 5.0	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	53	ND 50	ND 1.3	ND 1.3	200	ND 1.3
COM06A	05/24/2011	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	52	ND 40	ND 1.0	1.1	140	ND 1.0
COM06A	11/02/2011	REG	ND 1.3	ND 5.0	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	44	ND 50	ND 1.3	ND 1.3	150	ND 1.3
COM06A	05/26/2012	REG	ND 1.3	ND 5.0	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	49	ND 50	ND 1.3	ND 1.3	200	ND 1.3
COM06A	10/17/2012	REG	ND 1.3	ND 5.0	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	50	ND 50	ND 1.3	ND 1.3	180	ND 1.3
COM06A	06/04/2013	REG	ND 1.3	ND 5.0	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	46	ND 50	ND 1.3	ND 1.3	160	ND 1.3
COM06A	10/26/2013	REG	ND 1.3	ND 5.0	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	45	ND 50	ND 1.3	ND 1.3	210	ND 1.3
COM06A	05/22/2014	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	48	ND 40	ND 1.0	ND 1.0	170	ND 1.0

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM06A	10/08/2014	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	50	ND 40	ND 1.0	1.5	170	ND 1.0
COM06A	05/27/2015	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	1.1	59	ND 40	ND 1.0	ND 1.0	140	1.6
COM06A	10/28/2015	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	45	ND 40	ND 1.0	ND 1.0	140	ND 1.0
COM06A	05/17/2016	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	37	ND 40	ND 1.0	ND 1.0	100	ND 1.0
COM06A	10/25/2016	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	48	ND 40	ND 1.0	ND 1.0	170	ND 1.0
COM06A	05/25/2017	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	39	ND 40	ND 1.0	ND 1.0	140	ND 1.0
COM06A	10/11/2017	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	40	ND 40	ND 1.0	ND 1.0	180	ND 1.0
COM06A	05/27/2018	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	39	ND 40	ND 1.0	ND 1.0	130	ND 1.0
COM06A	10/02/2018	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	28	ND 40	ND 1.0	ND 1.0	98	ND 1.0
COM06A	06/04/2019	REG	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 2.0	39	ND 10	ND 1.0	ND 1.0	140	ND 1.0
COM06A	10/16/2019	REG	ND 0.20	ND 0.50	0.23	0.26	ND 0.30	ND 0.20	0.32	55	ND 5.0	0.5	0.69	150	0.22
COM06A	06/24/2020	REG	ND 0.20	ND 0.50	0.29	0.34	ND 0.30	ND 0.20	0.7	56 B	ND 5.0	2	0.96	640 B	10 B
COM06A	11/02/2020	REG	ND 0.20	ND 0.50	0.24	0.25	ND 0.30	ND 0.20	0.4	48	ND 5.0	ND 0.50	0.78	140	0.38
COM06AEH	10/17/1997	REG	4.6	5	1.5	2.7	ND 0.5	ND 0.5	1.2	360	ND 5	1.7	3	400	ND 0.5
COM06B2	04/07/1987	REG	ND 0.5	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	770	ND 0.5
COM06B2	07/10/1987	REG	ND 50	NT	6.8	ND 20	ND 50	ND 50	ND 50	NT	ND 50	ND 50	73	1200	ND 50
COM06B2	10/08/1987	REG	13	ND 0.5	ND 0.5	2.6	ND 0.5	250	ND 0.5	NT	ND 0.5	11	2.8	400	ND 0.5
COM06B2	12/15/1987	REG	21	1400	ND 0.5	ND 0.5	ND 0.5	ND 0.5	770	NT	ND 0.5	ND 0.5	ND 0.5	1500	ND 0.5
COM06B2	04/06/1988	REG	43	800	ND 10	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	4800	ND 10
COM06B2	06/27/1988	REG	ND 5	330	ND 5	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	3400	ND 10
COM06B2	06/27/1988	REG	ND 5	370	ND 5	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	3300	ND 10
COM06B2	10/06/1988	REG	16	140	ND 5	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	2800	ND 10
COM06B2	12/27/1988	REG	27	390	ND 0.5	2.4	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	2200	ND 1
COM06B2	03/08/1989	REG	14	180	ND 4	ND 3	ND 10	ND 3	ND 2	NT	ND 10	ND 2	NT	2200	ND 3
COM06B2	04/13/1989	REG	13	310	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	3300	ND 0.3
COM06B2	08/17/1989	REG	ND 30	ND 100	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 100	ND 20	NT	3100	ND 30

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM06B2	10/01/1989	REG	ND 60	240	ND 80	ND 60	ND 200	ND 60	ND 40	NT	ND 200	ND 40	NT	2000	ND 60
COM06B2	01/01/1990	REG	ND 30	170	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	2000	ND 30
COM06B2	04/01/1990	REG	ND 100	ND 100	ND 100	ND 100	ND 100	ND 100	ND 100	NT	ND 200	ND 100	NT	5100	ND 200
COM06B2	07/01/1990	REG	ND 30	ND 100	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	1900	ND 30
COM06B2	10/11/1990	REG	ND 75	ND 250	ND 100	ND 75	ND 250	ND 75	ND 50	NT	ND 1250	ND 50	NT	1800	ND 75
COM06B2	01/09/1991	REG	ND 150	ND 500	ND 200	ND 150	ND 500	ND 150	ND 100	NT	ND 2500	ND 100	NT	860	ND 150
COM06B2	04/12/1991	REG	ND 125	180	ND 125	ND 125	NT	ND 125	ND 125	NT	ND 250	ND 125	NT	1900	ND 250
COM06B2	07/10/1991	REG	ND 120	ND 400	ND 160	ND 120	ND 400	ND 120	ND 80	NT	ND 2000	ND 80	NT	1600	ND 120
COM06B2	10/10/1991	REG	ND 30	300	ND 40	ND 30	ND 100	ND 30	ND 20	ND 30	ND 500	ND 20	NT	2200	ND 30
COM06B2	01/07/1992	REG	ND 75	79	ND 100	ND 75	ND 250	ND 75	ND 50	NT	ND 1250	ND 50	NT	1700	ND 75
COM06B2	04/16/1992	REG	ND 60	98	ND 80	ND 60	ND 200	ND 60	ND 40	NT	100	ND 40	NT	1600	ND 100
COM06B2	04/16/1992	REG	ND 60	100	ND 80	ND 60	ND 200	ND 60	ND 40	NT	100	ND 40	NT	1600	ND 100
COM06B2	07/09/1992	REG	ND 60	78	ND 80	ND 60	ND 200	ND 60	ND 40	NT	110	ND 40	NT	1700	ND 60
COM06B2	07/09/1992	REG	ND 60	99	ND 80	ND 60	ND 200	ND 60	ND 40	NT	68	ND 40	NT	1400	ND 60
COM06B2	10/08/1992	REG	ND 50	130	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	2400	ND 50
COM06B2	01/08/1993	REG	ND 12	58	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	1500	ND 12
COM06B2	04/13/1993	REG	ND 25	25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	1400	ND 25
COM06B2	07/08/1993	REG	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	1100	ND 25
COM06B2	10/05/1993	REG	ND 10	46	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	820	ND 10
COM06B2	01/05/1994	REG	ND 25	50	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	1200	ND 25
COM06B2	04/05/1994	REG	ND 25	59	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	1100	ND 25
COM06B2	07/06/1994	REG	ND 25	33	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	170	ND 25	ND 25	1300	ND 25
COM06B2	10/04/1994	REG	ND 25	39	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	1200	ND 25
COM06B2	01/06/1995	REG	ND 25	54	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	1100	ND 25
COM06B2	04/06/1995	REG	ND 25	ND 50	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	910	ND 50
COM06B2	10/05/1995	REG	ND 25	78	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	1200	ND 50

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM06B2	04/02/1996	REG	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 50	ND 25	ND 25	770	ND 25
COM06B2	10/10/1996	REG	ND 10	22	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 20	ND 10	ND 10	530	ND 10
COM06B2	04/14/1997	REG	ND 10	38	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 20	ND 10	ND 10	740	ND 10
COM06B2	10/15/1997	REG	ND 0.5	47	ND 0.5	1.9	ND 0.5	ND 0.5	ND 0.5	5.1	ND 5	ND 0.5	ND 0.5	660	ND 0.5
COM06B2	10/07/1998	FD	ND 1	35	ND 0.5	3	ND 1	ND 0.5	ND 0.5	4.7	ND 2	0.6	ND 0.5	540	ND 0.5
COM06B2	10/07/1998	REG	ND 1	33	ND 0.5	2	ND 1	ND 0.5	ND 0.5	4.7	ND 2	ND 0.5	ND 0.5	610	ND 0.5
COM06B2	09/20/1999	REG	ND 0.5	ND 0.5	ND 0.5	0.6	ND 1	ND 0.5	ND 0.5	1.4	ND 5	ND 0.5	ND 0.5	720	ND 0.5
COM06B2	12/20/1999	REG	ND 1	22	ND 0.5	ND 2	ND 1	ND 0.5	ND 0.5	2.8	ND 2	ND 0.5	ND 0.5	550	ND 0.5
COM06B2	02/14/2000	REG	ND 0.5	26	ND 0.5	1	ND 1	ND 0.5	ND 0.5	3.9	ND 5	ND 0.5	ND 0.5	530	ND 0.5
COM06B2	04/24/2000	REG	ND 1.7	23	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	3.5	ND 17	ND 1.7	ND 1.7	490	ND 1.7
COM06B2	07/24/2000	REG	ND 2.5	26	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	4.6	ND 25	ND 2.5	ND 2.5	560	ND 2.5
COM06B2	10/04/2000	REG	ND 1.7	19	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	3.8	ND 17	ND 1.7	ND 1.7	410	ND 1.7
COM06B2	01/22/2001	REG	ND 1.7	49	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	2.6	ND 17	ND 1.7	ND 1.7	420	ND 1.7
COM06B2	04/04/2001	REG	ND 1.7	22	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	4.6	ND 17	ND 1.7	ND 1.7	400	ND 1.7
COM06B2	07/31/2001	REG	ND 1.7	19	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	4.1	ND 17	ND 1.7	ND 1.7	420	ND 1.7
COM06B2	10/03/2001	REG	ND 1.3	20	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	5.5	ND 13	ND 1.3	ND 1.3	420	ND 1.3
COM06B2	04/18/2002	REG	ND 1.3	22	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	5	ND 13	ND 1.3	ND 1.3	440	ND 1.3
COM06B2	10/02/2002	REG	ND 1.7	27	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	5	ND 17	ND 1.7	ND 1.7	460	ND 1.7
COM06B2	04/07/2003	REG	ND 1.7	40	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	5.9	ND 17	ND 1.7	ND 1.7	450	ND 1.7
COM06B2	10/31/2003	REG	2.1	32	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	5.4	ND 17	ND 1.7	ND 1.7	410	ND 1.7
COM06B2	04/28/2004	REG	ND 1.7	34	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	5.2	ND 17	ND 1.7	ND 1.7	390	ND 1.7
COM06B2	10/21/2004	REG	ND 3.1	44	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	4.8	ND 31	ND 3.1	ND 3.1	350	ND 3.1
COM06B2	04/05/2005	REG	ND 2.5	47	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	5.3	ND 25	ND 2.5	ND 2.5	410	ND 2.5
COM06B2	10/20/2005	REG	ND 4.2	84	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	8.6	ND 42	ND 4.2	ND 4.2	510	ND 4.2
COM06B2	06/15/2006	REG	ND 3.1	52	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	6.2	ND 31	ND 3.1	ND 3.1	420	ND 3.1
COM06B2	10/09/2006	REG	ND 2.5	56	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	6.3	ND 25	ND 2.5	ND 2.5	440	ND 2.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM06B2	04/25/2007	REG	ND 3.6	59	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	6.7	ND 36	ND 3.6	ND 3.6	490	ND 3.6
COM06B2	11/03/2007	REG	ND 0.5	94	ND 0.5	1.9	ND 0.5	ND 0.5	ND 0.5	8.1	ND 5	ND 0.5	ND 0.5	480	2
COM06B2	04/15/2008	REG	ND 3.6	160	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	7.8	ND 36	ND 3.6	ND 3.6	560	ND 3.6
COM06B2	11/22/2008	REG	ND 2.5	160	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	7.1	ND 25	ND 2.5	ND 2.5	640	ND 2.5
COM06B2	05/26/2009	REG	ND 3.1	76	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	5.9	ND 31	ND 3.1	ND 3.1	600	ND 3.1
COM06B2	11/23/2009	REG	ND 4.2	110	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	8.2	ND 170	ND 4.2	ND 4.2	650	ND 4.2
COM06B2	05/13/2010	REG	ND 3.6	88	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	7.7	ND 140	ND 3.6	ND 3.6	860	ND 3.6
COM06B2	11/15/2010	REG	ND 4.2	45	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	5.8	ND 170	ND 4.2	ND 4.2	570	ND 4.2
COM06B2	05/24/2011	REG	ND 5.0	26	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 200	ND 5.0	ND 5.0	470	ND 5.0
COM06B2	11/02/2011	REG	ND 3.6	73	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	6.4	ND 140	ND 3.6	ND 3.6	470	ND 3.6
COM06B2	05/26/2012	REG	ND 3.6	82	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	7	ND 140	ND 3.6	ND 3.6	550	ND 3.6
COM06B2	10/17/2012	REG	ND 4.2	67	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	7.2	ND 170	ND 4.2	ND 4.2	510	ND 4.2
COM06B2	06/04/2013	REG	ND 3.6	49	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	5.6	ND 140	ND 3.6	ND 3.6	450	ND 3.6
COM06B2	10/26/2013	REG	ND 3.6	64	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	6.8	ND 140	ND 3.6	ND 3.6	490	ND 3.6
COM06B2	05/22/2014	REG	ND 3.6	49	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	8	ND 140	ND 3.6	ND 3.6	480	ND 3.6
COM06B2	10/08/2014	REG	ND 3.6	52	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	9.3	ND 140	ND 3.6	ND 3.6	660	ND 3.6
COM06B2	05/27/2015	REG	ND 3.6	39	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	9	ND 140	ND 3.6	ND 3.6	530	ND 3.6
COM06B2	10/28/2015	REG	ND 3.6	31	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	7.5	ND 140	ND 3.6	ND 3.6	480	ND 3.6
COM06B2	05/17/2016	REG	ND 3.6	29	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	7.6	ND 140	ND 3.6	ND 3.6	360	ND 3.6
COM06B2	10/25/2016	REG	ND 3.6	41	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	8.6	ND 140	ND 3.6	ND 3.6	440	ND 3.6
COM06B2	05/25/2017	REG	ND 3.1	27	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	9.2	ND 130	ND 3.1	ND 3.1	450	ND 3.1
COM06B2	10/11/2017	REG	ND 3.1	44	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	9.3	ND 130	ND 3.1	ND 3.1	540	ND 3.1
COM06B2	05/27/2018	REG	ND 3.1	33	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	11	ND 130	ND 3.1	ND 3.1	480	ND 3.1
COM06B2	10/02/2018	REG	ND 3.1	21	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	7.3	ND 130	ND 3.1	ND 3.1	320	ND 3.1
COM06B2	06/04/2019	REG	ND 5.0	42	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 10	12	ND 50	ND 5.0	ND 5.0	520	ND 5.0
COM06B2	10/16/2019	REG	ND 0.20	36	ND 0.20	0.6	ND 0.30	ND 0.20	ND 0.20	8.4	ND 5.0	ND 0.50	0.3	390	0.25

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM06B2	06/24/2020	REG	0.23	56	0.23	0.86	ND 0.30	ND 0.20	0.43	13 B	ND 5.0	1.5	0.51	330 B	ND 0.20
COM06B2	11/02/2020	REG	ND 0.20	41	ND 0.20	0.61	ND 0.30	ND 0.20	ND 0.20	9.9	ND 5.0	ND 0.50	0.35	400	0.27
COM06B3	04/06/1987	REG	30	NT	ND 0.5	0.74	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	50	1.5	1000	ND 0.5
COM06B3	07/10/1987	REG	ND 0.5	NT	ND 0.5	ND 2	ND 0.5	ND 5	ND 5	NT	ND 5	ND 0.5	ND 5	190	ND 0.5
COM06B3	07/10/1987	REG	ND 5	NT	ND 5	ND 0.2	ND 5	ND 0.5	ND 0.5	NT	ND 0.5	ND 5	ND 0.5	2900	ND 5
COM06B3	10/08/1987	REG	2.3	430	ND 0.5	3.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	1.7	10	420	ND 0.5
COM06B3	12/15/1987	REG	1.1	ND 0.5	6.9	2.1	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	1300	ND 0.5
COM06B3	04/06/1988	REG	ND 10	470	ND 10	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	3300	ND 10
COM06B3	04/07/1988	REG	ND 10	470	ND 10	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	3300	ND 10
COM06B3	06/27/1988	REG	ND 5	600	ND 5	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	3400	ND 10
COM06B3	10/06/1988	REG	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	2300	ND 10
COM06B3	10/06/1988	REG	ND 5	180	ND 5	ND 5	ND 5	180	ND 5	NT	ND 5	ND 5	ND 5	2100	ND 10
COM06B3	12/27/1988	REG	ND 0.5	630	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	4.9	ND 0.5	ND 0.5	ND 0.5	4500	ND 1
COM06B3	03/08/1989	REG	ND 3	360	ND 4	ND 3	ND 10	ND 3	ND 2	NT	ND 10	ND 2	NT	1600	ND 3
COM06B3	04/13/1989	REG	ND 0.3	200	ND 0.4	ND 0.3	ND 1	ND 0.3	1.1	NT	ND 1	5.6	NT	790	ND 0.3
COM06B3	04/13/1989	REG	ND 0.3	110	ND 0.4	ND 0.3	ND 1	ND 0.3	0.9	NT	ND 1	ND 0.2	NT	1200	ND 0.3
COM06B3	10/01/1989	REG	ND 30	240	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 100	ND 20	NT	1200	ND 30
COM06B3	01/01/1990	REG	ND 60	ND 200	ND 80	ND 60	ND 200	ND 60	ND 40	NT	ND 1000	ND 40	NT	920	ND 60
COM06B3	04/01/1990	REG	ND 15	140	ND 20	ND 15	ND 50	ND 15	ND 10	NT	ND 250	ND 10	NT	960	ND 15
COM06B3	07/01/1990	REG	ND 3	ND 10	ND 4	ND 3	ND 10	ND 3	ND 2	NT	ND 25	ND 2	NT	1000	ND 1.5
COM06B3	10/11/1990	REG	ND 75	ND 250	ND 100	ND 75	ND 250	ND 75	ND 50	NT	ND 1250	ND 50	NT	680	ND 75
COM06B3	01/09/1991	REG	ND 30	ND 100	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	370	ND 30
COM06B3	04/12/1991	REG	ND 25	220	ND 25	ND 25	NT	ND 25	ND 25	NT	ND 50	ND 25	NT	ND 25	ND 50
COM06B3	04/12/1991	REG	ND 25	220	ND 25	ND 25	NT	ND 25	ND 25	NT	ND 50	ND 25	NT	ND 25	ND 50
COM06B3	07/10/1991	REG	ND 120	ND 400	ND 160	ND 120	ND 400	ND 120	ND 80	NT	ND 2000	ND 80	NT	850	ND 120
COM06B3	10/10/1991	REG	ND 6	230	ND 8	ND 12	ND 20	ND 6	ND 8	ND 12	ND 200	ND 4	NT	800	ND 6

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM06B3	10/10/1991	REG	ND 12	180	ND 16	ND 6	ND 40	ND 12	4.6	ND 6	ND 100	ND 8	NT	1200	ND 12
COM06B3	01/07/1992	REG	ND 15	150	ND 20	ND 15	ND 50	ND 15	ND 10	NT	ND 250	ND 10	NT	1200	ND 15
COM06B3	04/16/1992	REG	ND 60	160	ND 80	ND 60	ND 200	ND 60	ND 40	NT	110	ND 40	NT	1300	ND 100
COM06B3	07/09/1992	REG	ND 60	160	ND 80	ND 60	ND 200	ND 60	ND 40	NT	95	ND 40	NT	1200	ND 60
COM06B3	10/08/1992	REG	ND 10	100	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	570	ND 10
COM06B3	01/08/1993	REG	ND 10	110	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	1000	ND 10
COM06B3	04/13/1993	REG	ND 12	80	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	1000	ND 12
COM06B3	07/08/1993	REG	ND 10	140	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	730	ND 10
COM06B3	10/05/1993	REG	ND 10	87	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	690	ND 10
COM06B3	01/05/1994	REG	ND 10	100	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	810	ND 10
COM06B3	04/05/1994	REG	ND 12	190	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	1100	ND 12
COM06B3	04/05/1994	REG	ND 12	150	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	910	ND 12
COM06B3	07/08/1994	REG	ND 10	83	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	940	ND 10
COM06B3	10/04/1994	REG	ND 10	110	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	970	ND 10
COM06B3	01/06/1995	REG	ND 25	110	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	810	ND 25
COM06B3	04/06/1995	REG	ND 10	84	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	13	600	ND 20
COM06B3	04/06/1995	REG	ND 10	86	ND 10	12	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	13	730	ND 20
COM06B3	10/05/1995	REG	ND 10	110	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	640	ND 20
COM06B3	04/03/1996	REG	ND 10	77	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 20	ND 10	ND 10	550	ND 10
COM06B3	10/10/1996	REG	ND 10	42	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 20	ND 10	ND 10	470	ND 10
COM06B3	04/14/1997	REG	ND 10	67	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 20	ND 10	ND 10	520	ND 10
COM06B3	04/14/1997	REG	ND 10	66	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 20	ND 10	ND 10	560	ND 10
COM06B3	10/15/1997	REG	ND 0.5	79	ND 0.5	1.8	ND 0.5	ND 0.5	ND 0.5	1.9	ND 5	ND 0.5	ND 0.5	690	ND 0.5
COM06B3	10/15/1997	REG	ND 0.5	78	ND 0.5	1.7	ND 0.5	ND 0.5	ND 0.5	1.8	ND 5	ND 0.5	ND 0.5	800	ND 0.5
COM06B3	10/07/1998	REG	ND 1	74	ND 0.5	3	ND 1	ND 0.5	ND 0.5	2.5	ND 2	ND 0.5	0.6	540	ND 0.5
COM06B3	09/17/1999	REG	ND 0.5	55	ND 0.5	1.3	ND 1	ND 0.5	ND 0.5	2.8	ND 5	ND 0.5	ND 0.5	530	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM06B3	12/20/1999	REG	ND 1	45	ND 0.5	ND 2	ND 1	ND 0.5	ND 0.5	1.4	ND 2	ND 0.5	0.7	480	ND 0.5
COM06B3	02/14/2000	REG	ND 0.5	51	ND 0.5	1.1	ND 1	ND 0.5	ND 0.5	2.6	ND 5	ND 0.5	0.6	500	ND 0.5
COM06B3	04/24/2000	REG	ND 1.3	56	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	1.7	ND 13	ND 1.3	ND 1.3	400	ND 1.3
COM06B3	07/24/2000	REG	ND 2	55	ND 2	ND 2	ND 2	ND 2	ND 2	2.5	ND 20	ND 2	ND 2	500	ND 2
COM06B3	10/04/2000	REG	ND 1.7	39	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	2.3	ND 17	ND 1.7	ND 1.7	400	ND 1.7
COM06B3	01/22/2001	REG	ND 1.7	34	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	3.7	ND 17	ND 1.7	ND 1.7	490	ND 1.7
COM06B3	04/04/2001	REG	ND 1.7	38	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	2.2	ND 17	ND 1.7	ND 1.7	340	ND 1.7
COM06B3	07/31/2001	REG	ND 0.5	49	ND 0.5	1.2	ND 0.5	ND 0.5	ND 0.5	2.9	ND 5	ND 0.5	0.6	400	ND 0.5
COM06B3	10/03/2001	REG	ND 1.7	51	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	3.4	ND 17	ND 1.7	ND 1.7	520	ND 1.7
COM06B3	04/18/2002	REG	ND 1.7	41	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	2.9	ND 17	ND 1.7	ND 1.7	520	ND 1.7
COM06B3	10/02/2002	REG	ND 2	55	ND 2	ND 2	ND 2	ND 2	ND 2	2.7	ND 20	ND 2	ND 2	620	ND 2
COM06B3	04/07/2003	REG	ND 2.5	49	ND 2.5	3.2	ND 2.5	ND 2.5	ND 2.5	3	ND 25	ND 2.5	ND 2.5	700	ND 2.5
COM06B3	10/31/2003	REG	ND 2.5	34	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	3	ND 25	ND 2.5	ND 2.5	500	ND 2.5
COM06B3	04/28/2004	REG	ND 1.7	34	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	2.7	ND 17	ND 1.7	ND 1.7	460	ND 1.7
COM06B3	10/21/2004	FD	ND 3.1	44	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	5	ND 31	ND 3.1	ND 3.1	460	ND 3.1
COM06B3	10/21/2004	REG	ND 3.6	40	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 36	ND 3.6	ND 3.6	420	ND 3.6
COM06B3	04/05/2005	REG	ND 3.1	40	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 31	ND 3.1	ND 3.1	460	ND 3.1
COM06B3	10/20/2005	REG	ND 3.1	56	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	4	ND 31	ND 3.1	ND 3.1	540	ND 3.1
COM06B3	06/15/2006	REG	ND 3.6	42	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 36	ND 3.6	ND 3.6	450	ND 3.6
COM06B3	10/09/2006	REG	ND 1.3	36	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	2.4	ND 13	ND 1.3	ND 1.3	450	ND 1.3
COM06B3	04/25/2007	REG	ND 3.1	37	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	3.4	ND 31	ND 3.1	ND 3.1	480	ND 3.1
COM06B3	11/03/2007	REG	ND 0.5	36	ND 0.5	2.1	ND 0.5	ND 0.5	ND 0.5	3.4	ND 5	ND 0.5	0.9	420	ND 0.5
COM06B3	04/15/2008	REG	ND 3.6	36	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	6.5	ND 36	ND 3.6	ND 3.6	480	ND 3.6
COM06B3	11/22/2008	REG	ND 3.6	ND 36	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	4.4	ND 36	ND 3.6	ND 3.6	450	ND 3.6
COM06B3	05/26/2009	REG	ND 3.1	36	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 31	ND 3.1	ND 3.1	490	ND 3.1
COM06B3	11/23/2009	REG	ND 2.5	61	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	3.5	ND 100	ND 2.5	ND 2.5	390	ND 2.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM06B3	05/13/2010	REG	ND 3.6	41	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 140	ND 3.6	ND 3.6	360	ND 3.6
COM06B3	11/15/2010	REG	ND 2.5	45	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	2.8	ND 100	ND 2.5	ND 2.5	400	ND 2.5
COM06B3	05/24/2011	REG	ND 2.5	36	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	3.1	ND 100	ND 2.5	ND 2.5	290	ND 2.5
COM06B3	11/02/2011	REG	ND 2.5	49	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	2.8	ND 100	ND 2.5	ND 2.5	370	ND 2.5
COM06B3	05/26/2012	REG	ND 2.5	37	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	3	ND 100	ND 2.5	ND 2.5	390	ND 2.5
COM06B3	10/17/2012	REG	ND 2.5	26	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	2.9	ND 100	ND 2.5	ND 2.5	370	ND 2.5
COM06B3	06/04/2013	REG	ND 2.5	26	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	2.7	ND 100	ND 2.5	ND 2.5	350	ND 2.5
COM06B3	10/26/2013	REG	ND 2.5	22	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	2.7	ND 100	ND 2.5	ND 2.5	340	ND 2.5
COM06B3	05/22/2014	REG	ND 2.5	25	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	3.4	ND 100	ND 2.5	ND 2.5	360	ND 2.5
COM06B3	10/08/2014	REG	ND 2.5	22	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	2.7	ND 100	ND 2.5	ND 2.5	370	ND 2.5
COM06B3	05/27/2015	REG	ND 2.5	14	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	2.6	ND 100	ND 2.5	ND 2.5	320	ND 2.5
COM06B3	10/28/2015	REG	ND 2.5	31	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	2.8	ND 100	ND 2.5	ND 2.5	340	ND 2.5
COM06B3	05/17/2016	REG	ND 1.3	9.9	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	2	ND 50	ND 1.3	ND 1.3	200	ND 1.3
COM06B3	10/25/2016	REG	ND 2.5	38	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	3.6	ND 100	ND 2.5	ND 2.5	350	ND 2.5
COM06B3	05/25/2017	REG	ND 2.5	30	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	3.5	ND 100	ND 2.5	ND 2.5	330	ND 2.5
COM06B3	10/11/2017	REG	ND 2.5	25	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	3.9	ND 100	ND 2.5	ND 2.5	440	ND 2.5
COM06B3	05/27/2018	REG	ND 2.5	11	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	3.7	ND 100	ND 2.5	ND 2.5	300	ND 2.5
COM06B3	10/02/2018	REG	ND 2.5	15	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	2.5	ND 100	ND 2.5	ND 2.5	270	ND 2.5
COM06B3	06/04/2019	REG	ND 2.5	22	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 5.0	ND 5.0	ND 25	ND 2.5	ND 2.5	360	ND 2.5
COM06B3	10/16/2019	REG	ND 0.20	13	ND 0.20	0.42	ND 0.30	ND 0.20	ND 0.20	1.9	ND 5.0	ND 0.50	0.4	220	ND 0.020
COM06B3	06/24/2020	REG	ND 0.20	9.3	ND 0.20	0.71	ND 0.30	ND 0.20	0.38	5.1 B	ND 5.0	1.3	0.81	520 B	0.30 B
COM06B3	11/02/2020	REG	ND 0.20	21	ND 0.20	0.99	ND 0.30	ND 0.20	ND 0.20	2.9	ND 5.0	ND 0.50	0.67	400 E	ND 0.020
COM06B4	04/06/1987	REG	ND 0.5	NT	ND 0.5	1.6	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	8.5	680	ND 0.5
COM06B4	07/10/1987	REG	ND 5	NT	ND 5	ND 2	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	3100	ND 5
COM06B4	10/08/1987	REG	ND 0.5	22	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	0.77	22	ND 0.5
COM06B4	12/15/1987	REG	ND 0.5	83	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	60	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM06B4	04/06/1988	REG	ND 0.5	37	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	65	ND 0.5
COM06B4	06/27/1988	REG	ND 0.5	25	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	34	ND 1
COM06B4	10/06/1988	REG	ND 5	8.5	ND 5	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	20	ND 10
COM06B4	12/27/1988	REG	ND 0.5	3.3	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	14	ND 1
COM06B4	03/08/1989	REG	ND 3	14	ND 4	ND 3	ND 10	ND 3	ND 2	NT	ND 10	ND 2	NT	140	ND 3
COM06B4	04/13/1989	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	120	ND 0.3
COM06B4	08/17/1989	REG	ND 0.3	8.7	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	9.6	ND 0.3
COM06B4	08/17/1989	REG	ND 0.3	8.1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	11	ND 0.3
COM06B4	10/01/1989	REG	ND 0.3	14	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	13	ND 0.3
COM06B4	01/01/1990	REG	ND 0.3	20	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	21	ND 0.3
COM06B4	04/01/1990	REG	ND 0.3	13	ND 0.4	2.1	ND 1	ND 0.3	0.3	NT	ND 5	ND 0.2	NT	27	ND 0.3
COM06B4	07/01/1990	REG	ND 1.5	ND 5	ND 2	ND 1.5	ND 5	ND 1.5	1.1	NT	ND 25	ND 1	NT	29	ND 1.5
COM06B4	10/11/1990	REG	ND 0.3	15	ND 0.4	2.8	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	45	ND 0.3
COM06B4	01/09/1991	REG	ND 0.3	8.9	ND 0.4	1.4	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	64	ND 0.3
COM06B4	04/12/1991	REG	ND 0.3	16	ND 0.4	ND 0.3	NT	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	160	ND 0.3
COM06B4	04/12/1991	REG	ND 0.3	16	ND 0.4	ND 0.3	NT	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	160	ND 0.3
COM06B4	07/10/1991	REG	ND 3	15	ND 4	ND 3	ND 10	ND 3	ND 2	NT	ND 50	ND 2	NT	150	ND 3
COM06B4	10/10/1991	REG	ND 3	37	ND 4	ND 3	ND 10	ND 3	ND 2	ND 3	ND 50	ND 2	NT	160	ND 3
COM06B4	01/07/1992	REG	ND 15	ND 50	ND 20	ND 15	ND 50	ND 15	ND 10	NT	ND 250	ND 10	NT	89	ND 15
COM06B4	04/16/1992	REG	ND 3	19	ND 4	ND 3	ND 10	ND 3	ND 2	NT	4.8	ND 2	NT	130	ND 5
COM06B4	04/16/1992	REG	ND 3	18	ND 4	ND 3	ND 10	ND 3	ND 2	NT	5.3	ND 2	NT	130	ND 5
COM06B4	07/09/1992	REG	ND 15	17	ND 20	ND 15	ND 50	ND 15	ND 10	NT	29	ND 10	NT	110	ND 15
COM06B4	10/08/1992	REG	ND 2.5	20	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	180	ND 2.5
COM06B4	10/08/1992	REG	ND 2.5	17	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	170	ND 2.5
COM06B4	01/08/1993	REG	ND 1	8.8	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	110	ND 1
COM06B4	04/13/1993	REG	ND 1	7.2	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	71	ND 1

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM06B4	07/08/1993	REG	ND 2.5	23	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	110	ND 2.5
COM06B4	10/06/1993	REG	ND 2.5	7.2	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	110	ND 2.5
COM06B4	01/05/1994	REG	ND 2.5	10	ND 2.5	ND 1	ND 1	ND 2.5	ND 1	ND 2.5	ND 1	ND 2.5	ND 1	98	ND 2.5
COM06B4	01/05/1994	REG	ND 1	10	ND 1	ND 2.5	ND 2.5	ND 1	ND 2.5	ND 1	ND 2.5	ND 1	ND 2.5	100	ND 1
COM06B4	04/05/1994	REG	ND 1	3.9	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	2	ND 1	ND 1	75	ND 1
COM06B4	04/05/1994	REG	ND 1	12	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	97	ND 1
COM06B4	07/06/1994	REG	ND 2.5	7.4	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	95	ND 2.5
COM06B4	10/04/1994	REG	ND 2.5	8	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	94	ND 2.5
COM06B4	01/06/1995	REG	ND 2.5	11	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	77	ND 2.5
COM06B4	04/06/1995	REG	ND 2.5	8	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	3.2	61	ND 5
COM06B4	10/05/1995	REG	ND 5	20	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	170	ND 10
COM06B4	04/03/1996	REG	ND 10	76	ND 10	ND 1	ND 1	ND 10	ND 1	ND 1	ND 2	ND 10	ND 10	66	ND 10
COM06B4	04/03/1996	REG	ND 1	9.2	ND 1	ND 10	ND 10	ND 1	ND 10	ND 10	ND 20	ND 1	ND 1	550	ND 1
COM06B4	10/10/1996	REG	ND 1	4	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	ND 2	ND 1	ND 1	51	ND 1
COM06B4	10/10/1996	REG	ND 1	3.9	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	ND 2	ND 1	ND 1	52	ND 1
COM06B4	04/14/1997	REG	ND 1	4.9	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	ND 2	ND 1	ND 1	47	ND 1
COM06B4	10/17/1997	REG	ND 0.5	6	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	47	ND 0.5
COM06B4	10/17/1997	REG	ND 0.5	7	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	46	ND 0.5
COM06B4	10/07/1998	FD	ND 1	5	ND 0.5	ND 2	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 2	ND 0.5	ND 0.5	51	ND 0.5
COM06B4	10/07/1998	REG	ND 1	ND 5	ND 0.5	ND 2	ND 1	ND 0.5	ND 0.5	0.5	ND 2	ND 0.5	ND 0.5	53	ND 0.5
COM06B4	09/17/1999	REG	ND 0.5	4.9	ND 0.5	ND 0.5	ND 1	0.9	ND 0.5	0.5	ND 5	ND 0.5	ND 0.5	64	ND 0.5
COM06B4	12/20/1999	REG	ND 1	ND 5	ND 0.5	ND 2	ND 1	ND 0.5	ND 0.5	0.5	ND 2	ND 0.5	ND 0.5	33	ND 0.5
COM06B4	02/14/2000	REG	ND 0.5	3.9	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	0.5	ND 5	ND 0.5	ND 0.5	46	ND 0.5
COM06B4	04/24/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.7	ND 5	ND 0.5	ND 0.5	48	ND 0.5
COM06B4	07/24/2000	REG	ND 0.5	5.1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.8	ND 5	ND 0.5	ND 0.5	60	ND 0.5
COM06B4	10/04/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	ND 5	ND 0.5	ND 0.5	48	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM06B4	01/22/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.7	ND 5	ND 0.5	ND 0.5	47	ND 0.5
COM06B4	04/04/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.8	ND 5	ND 0.5	ND 0.5	43	ND 0.5
COM06B4	07/31/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	ND 5	ND 0.5	ND 0.5	48	ND 0.5
COM06B4	10/03/2001	REG	ND 0.5	8.7	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.9	ND 5	ND 0.5	ND 0.5	76	ND 0.5
COM06B4	04/18/2002	REG	ND 0.5	5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.9	ND 5	ND 0.5	ND 0.5	71	ND 0.5
COM06B4	10/02/2002	REG	ND 0.5	7.1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.9	ND 5	ND 0.5	ND 0.5	82	ND 0.5
COM06B4	04/07/2003	REG	ND 0.5	7.4	ND 0.5	0.6	ND 0.5	ND 0.5	ND 0.5	2.3	ND 5	ND 0.5	ND 0.5	100	ND 0.5
COM06B4	10/31/2003	REG	ND 0.5	5.6	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.6	ND 5	ND 0.5	ND 0.5	79	ND 0.5
COM06B4	04/28/2004	REG	ND 0.5	5.8	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.8	ND 5	ND 0.5	ND 0.5	80	ND 0.5
COM06B4	10/21/2004	REG	ND 0.5	7	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.5	ND 5	ND 0.5	ND 0.5	67	ND 0.5
COM06B4	04/05/2005	REG	ND 0.5	6.8	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.7	ND 5	ND 0.5	ND 0.5	81	ND 0.5
COM06B4	10/20/2005	REG	ND 0.5	10	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2.1	ND 5	ND 0.5	ND 0.5	94	ND 0.5
COM06B4	06/15/2006	REG	ND 0.5	7	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.8	ND 5	ND 0.5	ND 0.5	77	ND 0.5
COM06B4	10/09/2006	REG	ND 0.5	7.7	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.9	ND 5	ND 0.5	ND 0.5	91	ND 0.5
COM06B4	04/25/2007	REG	ND 0.5	10	ND 0.5	0.5	ND 0.5	ND 0.5	ND 0.5	2.9	ND 5	ND 0.5	ND 0.5	100	ND 0.5
COM06B4	11/10/2007	REG	ND 0.5	7.3	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.7	ND 5	ND 0.5	ND 0.5	81	ND 0.5
COM06B4	04/15/2008	REG	ND 0.5	7.1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2.5	ND 5.0	ND 0.5	ND 0.5	83	ND 0.5
COM06B4	11/22/2008	REG	ND 0.5	8.6	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.7	ND 5.0	ND 0.5	ND 0.5	90	ND 0.5
COM06B4	05/26/2009	REG	ND 1.0	ND 10	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	2.4	ND 10	ND 1.0	ND 1.0	100	ND 1.0
COM06B4	11/23/2009	REG	ND 0.5	10	ND 0.5	0.5	ND 0.5	ND 0.5	ND 0.5	1.6	ND 20	ND 0.5	ND 0.5	84	ND 0.5
COM06B4	05/13/2010	REG	ND 0.5	8.4	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.5	ND 20	ND 0.5	ND 0.5	91	ND 0.5
COM06B4	11/15/2010	REG	ND 0.5	5.8	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.7	ND 20	ND 0.5	ND 0.5	72	ND 0.5
COM06B4	05/24/2011	REG	ND 0.5	7.2	ND 0.5	0.5	ND 0.5	ND 0.5	ND 0.5	2.6	ND 20	ND 0.5	ND 0.5	85	ND 0.5
COM06B4	11/02/2011	REG	ND 0.5	11	ND 0.5	0.6	ND 0.5	ND 0.5	ND 0.5	1.9	ND 20	ND 0.5	ND 0.5	69	ND 0.5
COM06B4	06/08/2012	REG	ND 0.5	7.8	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	3.7	ND 20	ND 0.5	ND 0.5	98	ND 0.5
COM06B4	10/17/2012	REG	ND 0.5	6.6	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2.9	ND 20	ND 0.5	ND 0.5	85	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM06B4	06/04/2013	REG	ND 0.5	6.6	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2.2	ND 20	ND 0.5	ND 0.5	83	ND 0.5
COM06B4	10/26/2013	REG	ND 0.5	5.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.9	ND 20	ND 0.5	ND 0.5	85	ND 0.5
COM06B4	05/22/2014	REG	ND 0.5	5.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2.2	ND 20	ND 0.5	ND 0.5	76	ND 0.5
COM06B4	10/08/2014	REG	ND 0.5	25	ND 0.5	1.1	ND 0.5	ND 0.5	ND 0.5	96	ND 20	ND 0.5	0.8	130	ND 0.5
COM06B4	05/27/2015	REG	ND 0.5	2.6	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	3.2	ND 20	ND 0.5	ND 0.5	60	ND 0.5
COM06B4	10/28/2015	REG	ND 0.5	2.4	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.4	ND 20	ND 0.5	ND 0.5	56	ND 0.5
COM06B4	05/17/2016	REG	ND 0.5	2.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.5	ND 20	ND 0.5	ND 0.5	41	ND 0.5
COM06B4	10/25/2016	REG	ND 0.5	6.3	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2.2	ND 20	ND 0.5	ND 0.5	64	ND 0.5
COM06B4	05/25/2017	REG	ND 0.5	5.8	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2.5	ND 20	ND 0.5	ND 0.5	78	ND 0.5
COM06B4	10/11/2017	REG	ND 0.5	6.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2.4	ND 20	ND 0.5	ND 0.5	89	ND 0.5
COM06B4	05/27/2018	REG	ND 0.5	3.7	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	3.1	ND 20	ND 0.5	ND 0.5	73	ND 0.5
COM06B4	10/02/2018	REG	ND 0.5	3.7	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2.3	ND 20	ND 0.5	ND 0.5	59	ND 0.5
COM06B4	06/04/2019	REG	ND 0.50	5.4	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	3.4	ND 5.0	ND 0.50	ND 0.50	85	ND 0.50
COM06B4	10/16/2019	REG	ND 0.20	1.9	ND 0.20	ND 0.20	ND 0.30	ND 0.20	ND 0.20	1.9	ND 5.0	ND 0.50	ND 0.20	50	ND 0.020
COM06B4	06/24/2020	REG	ND 0.20	2.8	ND 0.20	0.3	ND 0.30	ND 0.20	0.32	4.2 B	ND 5.0	1.1	0.4	52 H	ND 0.020
COM06B4	11/02/2020	REG	ND 0.20	ND 5.0	ND 0.20	ND 0.20	ND 0.30	ND 0.20	ND 0.20	ND 2.0	ND 5.0	ND 0.50	ND 0.20	45	ND 0.020
COM07B1	07/07/1987	REG	1.1	NT	8.9	0.75	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	1.6	2	ND 0.5
COM07B1	06/16/1988	REG	ND 0.5	18	11	15	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	35	ND 1
COM07B1	04/13/1989	REG	ND 0.3	ND 1	ND 0.4	6.2	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	97	ND 0.3
COM07B1	04/13/1989	REG	ND 0.3	ND 1	6.2	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	ND 0.5	ND 0.3
COM07B1	04/01/1990	REG	1.8	10	4.2	7.2	ND 1	ND 0.3	1.6	NT	ND 5	ND 0.2	NT	54	ND 0.3
COM07B1	04/09/1991	REG	ND 3	ND 10	ND 4	ND 3	ND 10	ND 3	ND 2	NT	ND 50	ND 2	NT	54	ND 3
COM07B1	04/16/1992	REG	2.4	8	3.2	1.6	ND 10	ND 3	5.4	NT	5.1	ND 2	NT	120	0.7
COM07B1	04/08/1993	REG	13	22	13	15	ND 5	ND 5	11	40	ND 5	ND 5	ND 5	300	ND 5
COM07B1	04/08/1993	REG	13	21	ND 5	ND 5	ND 5	ND 5	11	46	ND 5	ND 5	ND 5	320	ND 5
COM07B1	04/08/1994	REG	ND 10	45	ND 10	ND 10	ND 10	ND 10	ND 10	97	ND 10	ND 10	ND 10	450	ND 10

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM07B1	04/06/1995	REG	5.2	18	6.1	9.4	ND 5	ND 5	ND 5	105	ND 5	ND 5	7.6	300	ND 10
COM07B1	04/02/1996	REG	ND 5	13	ND 5	ND 5	ND 5	ND 5	ND 5	140	ND 10	ND 5	ND 5	310	ND 5
COM07B1	04/14/1997	REG	ND 5	10	ND 5	ND 5	ND 5	ND 5	ND 5	130	ND 10	ND 5	ND 5	250	ND 5
COM07B1	10/23/1997	REG	2.2	13	2.6	3.7	ND 0.5	ND 0.5	2.9	160	ND 5	ND 0.5	ND 0.5	290	ND 0.5
COM07B1	10/12/1998	REG	2	9	2.4	3	ND 1	ND 0.5	4.4	160	ND 2	ND 0.5	0.9	320	1.5
COM07B1	11/23/1999	FD	1.4	11	2.9	4	ND 1	ND 0.5	3.3	190	ND 5	ND 0.5	1.9	350	2.8
COM07B1	11/23/1999	REG	1.6	13	3.3	5.1	ND 1	ND 0.5	3.8	200	ND 5	ND 0.5	1.7	350	3
COM07B1	05/01/2000	FD	ND 1	ND 10	2.6	1.8	ND 1	ND 1	ND 1	140	ND 10	ND 1	8.6	250	1.9
COM07B1	05/01/2000	REG	ND 1.3	ND 13	2.8	1.5	ND 1.3	ND 1.3	ND 1.3	140	ND 13	ND 1.3	11	250	2.4
COM07B1	10/21/2000	FD	ND 1	ND 10	2	ND 1	ND 1	ND 1	ND 1	140	ND 10	ND 1	13	250	1.4
COM07B1	10/21/2000	REG	ND 1	ND 10	2.1	1.3	ND 1	ND 1	ND 1	140	ND 10	ND 1	8.1	250	1.7
COM07B1	04/18/2001	FD	ND 0.5	7.3	2.5	3.5	ND 0.5	ND 0.5	0.7	180	ND 5	ND 0.5	2.5	310	2.1
COM07B1	04/18/2001	REG	ND 1	ND 10	2.5	3.4	ND 1	ND 1	ND 1	180	ND 10	ND 1	3.4	290	1.8
COM07B1	10/19/2001	FD	ND 1	ND 10	2.1	1.8	ND 1	ND 1	ND 1	170	ND 10	ND 1	6.5	270	1.2
COM07B1	10/19/2001	REG	ND 1	ND 10	2	2.2	ND 1	ND 1	ND 1	160	ND 10	ND 1	3.9	250	1.2
COM07B1	11/05/2002	FD	ND 1.7	ND 17	2	3.1	ND 1.7	ND 1.7	ND 1.7	150	ND 17	ND 1.7	2.1	340	ND 1.7
COM07B1	11/05/2002	REG	ND 1	ND 10	2	3	ND 1	ND 1	ND 1	150	ND 10	ND 1	1.5	340	1.2
COM07B1	11/11/2003	FD	1.2	ND 8.3	2	3.3	ND 0.8	ND 0.8	ND 0.8	150	ND 8.3	ND 0.8	2.5	250	1.3
COM07B1	11/11/2003	REG	1.2	ND 8.3	2.1	3.3	ND 0.8	ND 0.8	ND 0.8	150	ND 8.3	ND 0.8	2	270	1.4
COM07B1	11/01/2004	FD	ND 0.5	ND 5	2	3.5	ND 0.5	ND 0.5	ND 2	130	ND 5	ND 0.5	1.8	240	1.2
COM07B1	11/01/2004	REG	ND 1.7	ND 17	1.9	2.7	ND 1.7	ND 1.7	4.3	140	ND 17	ND 1.7	2.5	230	ND 1.7
COM07B1	10/27/2005	FD	ND 2.5	ND 25	ND 2.5	2.7	ND 2.5	ND 2.5	ND 2.5	120	ND 25	ND 2.5	4.6	290	ND 2.5
COM07B1	10/27/2005	REG	ND 2.5	ND 25	ND 2.5	2.6	ND 2.5	ND 2.5	ND 2.5	120	ND 25	ND 2.5	4.1	280	ND 2.5
COM07B1	10/20/2006	FD	ND 2	ND 20	ND 2	2.2	ND 2	ND 2	ND 2	110	ND 20	ND 2	2.8	230	ND 2
COM07B1	10/20/2006	REG	ND 2	ND 20	ND 2	2.7	ND 2	ND 2	ND 2	110	ND 20	ND 2	3.3	250	ND 2
COM07B1	11/09/2007	FD	ND 2	ND 20	ND 2	3	ND 2	ND 2	ND 2	85	ND 20	ND 2	2.4	250	ND 2

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM07B1	11/09/2007	REG	ND 2	ND 20	ND 2	2.6	ND 2	ND 2	ND 2	85	ND 20	ND 2	ND 2	250	ND 2
COM07B1	11/22/2008	FD	ND 1.7	ND 17	ND 1.7	2.2	ND 1.7	ND 1.7	ND 1.7	91	ND 17	ND 1.7	1.9	220	ND 1.7
COM07B1	11/22/2008	REG	ND 1.7	ND 17	ND 1.7	2	ND 1.7	ND 1.7	ND 1.7	90	ND 17	ND 1.7	ND 1.7	210	ND 1.7
COM07B1	11/13/2009	FD	ND 1.7	ND 6.7	ND 1.7	3.8	ND 1.7	ND 1.7	ND 1.7	100	ND 67	ND 1.7	4.1	190	ND 1.7
COM07B1	11/13/2009	REG	ND 1.7	ND 6.7	ND 1.7	3.9	ND 1.7	ND 1.7	ND 1.7	110	ND 67	ND 1.7	3.6	200	ND 1.7
COM07B1	11/12/2010	REG	ND 1.7	ND 6.7	ND 1.7	3.5	ND 1.7	ND 1.7	ND 1.7	96	ND 67	ND 1.7	4.2	270	2
COM07B1	12/12/2011	REG	ND 1.7	ND 6.7	ND 1.7	2.5	ND 1.7	ND 1.7	ND 1.7	220	ND 67	ND 1.7	3	33	ND 1.7
COM07B1	11/20/2012	REG	ND 1.7	ND 6.7	ND 1.7	2.6	ND 1.7	ND 1.7	ND 1.7	300	ND 67	ND 1.7	4.6	5.1	ND 1.7
COM07B1	12/04/2013	REG	ND 1.7	ND 6.7	ND 1.7	2	ND 1.7	ND 1.7	ND 1.7	320	ND 67	ND 1.7	9.6	3.4	ND 1.7
COM07B1	11/26/2014	REG	ND 2.0	10	ND 2.0	3.6	ND 2.0	ND 2.0	ND 2.0	290	ND 80	ND 2.0	4.1	16	ND 2.0
COM07B1	11/14/2015	FD	ND 2.0	ND 8.0	ND 2.0	2.4	ND 2.0	ND 2.0	ND 2.0	250	ND 80	ND 2.0	5.9	3.9	ND 2.0
COM07B1	11/14/2015	REG	ND 2.0	ND 8.0	ND 2.0	2.2	ND 2.0	ND 2.0	ND 2.0	260	ND 80	ND 2.0	6.4	3.4	ND 2.0
COM07B1	11/23/2016	FD	ND 1.7	ND 6.7	ND 1.7	1.9	ND 1.7	ND 1.7	ND 1.7	240	ND 67	ND 1.7	10	4.4	ND 1.7
COM07B1	11/23/2016	REG	ND 1.7	ND 6.7	ND 1.7	2	ND 1.7	ND 1.7	ND 1.7	280	ND 67	ND 1.7	12	5	ND 1.7
COM07B1	12/04/2017	FD	ND 1.7	ND 6.7	ND 1.7	2.3	ND 1.7	ND 1.7	ND 1.7	260	ND 67	ND 1.7	8	56	ND 1.7
COM07B1	12/04/2017	REG	ND 1.7	ND 6.7	ND 1.7	2.4	ND 1.7	ND 1.7	ND 1.7	270	ND 67	ND 1.7	8.6	55	ND 1.7
COM07B1	11/11/2018	FD	ND 2.0	ND 8.0	ND 2.0	2.2	ND 2.0	ND 2.0	ND 2.0	290	ND 80	ND 2.0	4.5	12	ND 2.0
COM07B1	11/11/2018	REG	ND 1.7	ND 6.7	ND 1.7	1.8	ND 1.7	ND 1.7	ND 1.7	170	ND 67	ND 1.7	2.4	7.5	ND 1.7
COM07B1	11/02/2019	FD	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 10	230	ND 50	ND 5.0	ND 5.0	36	ND 5.0
COM07B1	11/02/2019	REG	ND 1.0	1.8	ND 1.0	2.3	ND 1.0	ND 1.0	ND 2.0	280	ND 10	ND 1.0	3	46	ND 1.0
COM07B1	12/08/2020	REG	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 4.0	240	ND 4.0	ND 2.0	2.7	5.1	ND 2.0
COM08A	04/06/1987	REG	24	NT	1.2	4.8	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	1.2	92	620	ND 0.5
COM08A	07/10/1987	REG	ND 5	NT	ND 5	ND 2	ND 5	ND 5	ND 5	NT	ND 5	ND 5	43	1500	ND 5
COM08A	10/08/1987	REG	12	78	1.7	4.9	ND 0.5	ND 0.5	51	NT	ND 0.5	1.6	43	230	ND 0.5
COM08A	12/15/1987	REG	9.6	35	1.9	3.1	ND 0.5	ND 0.5	50	NT	ND 0.5	1.3	42	800	ND 0.5
COM08A	04/06/1988	REG	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	30	NT	ND 10	ND 10	ND 10	730	ND 10

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM08A	10/06/1988	REG	2.1	ND 0.5	ND 0.5	1.2	ND 0.5	ND 0.5	23	NT	ND 0.5	0.8	5.1	320	ND 1
COM08A	12/27/1988	REG	5.1	20	ND 0.5	ND 0.5	ND 0.5	ND 0.5	32	7	ND 0.5	ND 0.5	ND 0.5	620	ND 1
COM08A	03/08/1989	REG	21	1800	ND 4	ND 3	ND 10	ND 3	ND 2	NT	ND 10	ND 2	NT	5800	ND 3
COM08A	04/06/1989	REG	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	30	NT	ND 10	ND 10	ND 10	730	ND 10
COM08A	04/13/1989	REG	2.1	10	ND 0.4	3.2	ND 1	ND 0.3	12	NT	ND 1	5.6	NT	150	ND 0.3
COM08A	04/13/1989	REG	2.4	9.5	ND 0.4	3.2	ND 1	ND 0.3	12	NT	ND 1	5.6	NT	280	ND 0.3
COM08A	06/27/1989	REG	ND 5	11	ND 5	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	470	ND 10
COM08A	10/01/1989	REG	3.2	17	ND 0.4	1.1	ND 1	ND 0.3	10	NT	ND 1	3.6	NT	470	ND 0.3
COM08A	01/01/1990	REG	ND 7.5	ND 25	ND 10	ND 7.5	ND 25	ND 7.5	ND 5	NT	ND 125	ND 5	NT	270	ND 7.5
COM08A	04/01/1990	REG	3.9	11	1.2	4.4	ND 1	ND 0.3	5.5	NT	ND 5	ND 0.2	NT	640	ND 0.3
COM08A	07/01/1990	REG	ND 6	ND 20	ND 8	ND 3	ND 10	ND 3	7.5	NT	ND 50	ND 2	NT	250	ND 6
COM08A	07/01/1990	REG	3.9	ND 10	ND 4	ND 6	ND 20	ND 6	6.3	NT	ND 100	ND 4	NT	330	ND 3
COM08A	10/11/1990	REG	6.9	8.2	ND 8	ND 6	ND 20	ND 6	11	NT	ND 100	ND 4	NT	530	ND 6
COM08A	01/09/1991	REG	ND 30	ND 100	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	280	ND 30
COM08A	04/16/1991	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	NT	ND 100	ND 50	NT	650	ND 100
COM08A	04/16/1991	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	NT	ND 100	ND 50	NT	590	ND 100
COM08A	07/10/1991	REG	ND 120	ND 400	ND 160	ND 120	ND 400	ND 120	ND 80	NT	ND 2000	ND 80	NT	520	ND 120
COM08A	10/10/1991	REG	ND 12	52	ND 16	ND 6	ND 40	ND 12	9.2	ND 6	ND 100	ND 8	NT	600	ND 12
COM08A	10/10/1991	REG	7.8	ND 40	ND 8	ND 12	ND 20	ND 6	ND 8	ND 12	ND 200	ND 4	NT	530	ND 6
COM08A	01/24/1992	REG	4.7	31	ND 20	ND 15	ND 50	ND 15	6.9	NT	ND 250	ND 10	NT	690	ND 15
COM08A	04/16/1992	REG	ND 15	20	ND 20	ND 15	ND 50	ND 15	20	NT	34	ND 10	NT	630	ND 25
COM08A	07/09/1992	REG	ND 15	18	ND 20	23	ND 50	ND 15	16	NT	38	ND 10	NT	570	ND 15
COM08A	10/06/1992	REG	2.7	13	1	2	ND 0.5	ND 0.5	5.1	17	ND 0.5	0.9	ND 0.5	390	ND 0.5
COM08A	01/08/1993	REG	ND 12	60	ND 12	ND 12	ND 12	ND 12	ND 12	12	ND 12	ND 12	ND 12	1000	ND 12
COM08A	04/08/1993	REG	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	36	ND 10	ND 10	ND 10	780	ND 10
COM08A	07/07/1993	REG	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	70	ND 5	ND 5	ND 5	600	ND 5

Notes:
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Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM08A	10/06/1993	REG	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	160	ND 10	ND 10	ND 10	870	ND 10
COM08A	01/05/1994	REG	6	5.2	ND 5	ND 5	ND 5	ND 5	ND 5	84	ND 5	ND 5	ND 5	550	ND 5
COM08A	04/05/1994	REG	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	68	ND 10	ND 10	ND 10	470	ND 10
COM08A	07/06/1994	REG	3.4	13	ND 1	1.8	ND 1	ND 1	3.2	110	ND 1	ND 1	ND 1	590	ND 1
COM08A	10/04/1994	REG	3.7	5.9	1.1	1.9	ND 1	ND 1	3	110	1.8	1.1	ND 1	560	ND 1
COM08A	01/06/1995	REG	2.3	4.2	ND 2	ND 2	ND 2	ND 2	2.5	55	ND 2	ND 2	ND 2	430	ND 2
COM08A	04/06/1995	REG	ND 5	ND 10	ND 5	5.7	ND 5	ND 5	ND 5	29	ND 5	ND 5	6.7	370	ND 10
COM08A	10/05/1995	REG	ND 5	ND 10	ND 5	ND 5	ND 5	ND 5	ND 5	44	ND 5	ND 5	ND 5	380	ND 10
COM08A	10/05/1995	REG	ND 5	ND 10	ND 5	ND 5	ND 5	ND 5	ND 5	47	ND 5	ND 5	ND 5	370	ND 10
COM08A	04/02/1996	REG	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	74	ND 20	ND 10	ND 10	390	ND 10
COM08A	10/09/1996	REG	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	71	ND 20	ND 10	ND 10	400	ND 10
COM08A	04/14/1997	REG	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	84	ND 20	ND 10	ND 10	450	ND 10
COM08A	10/14/1997	REG	2.2	4.5	ND 0.5	1.8	ND 0.5	ND 0.5	1.9	120	ND 5	ND 0.5	ND 0.5	430	ND 0.5
COM08A	10/12/1998	REG	2	ND 5	0.8	ND 2	ND 1	ND 0.5	6.9	87	ND 2	2	0.8	420	ND 0.5
COM08A	09/17/1999	REG	1.6	3.2	0.9	0.8	ND 1	1	4.1	89	ND 5	1.2	1.3	580	ND 0.5
COM08A	12/20/1999	REG	1.5	3.7	0.8	0.9	ND 1	ND 0.5	2.3	78	ND 5	1.1	0.8	420	ND 0.5
COM08A	02/14/2000	REG	1.3	3.9	0.7	1	ND 1	ND 0.5	3.2	78	ND 5	ND 0.5	1	330	ND 0.5
COM08A	04/24/2000	REG	1.4	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	2	86	ND 13	ND 1.3	6.1	380	ND 1.3
COM08A	07/24/2000	REG	1.6	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	2.3	110	ND 13	1.3	1.5	440	ND 1.3
COM08A	10/04/2000	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	1.5	100	ND 13	1.3	1.7	370	ND 1.3
COM08A	01/22/2001	REG	ND 2.5	ND 25	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	71	ND 25	ND 2.5	ND 2.5	530	ND 2.5
COM08A	04/04/2001	REG	ND 1	ND 10	ND 1	ND 1	ND 1	ND 1	1.9	57	ND 10	ND 1	3.7	320	ND 1
COM08A	07/31/2001	REG	1.1	ND 10	ND 1	ND 1	ND 1	ND 1	1.9	64	ND 10	1	2.1	360	ND 1
COM08A	10/03/2001	REG	1.3	ND 10	ND 1	ND 1	ND 1	ND 1	2.4	72	ND 10	2.5	3.3	400	ND 1
COM08A	04/18/2002	REG	1.1	ND 10	ND 1	ND 1	ND 1	ND 1	1.8	56	ND 10	1.5	3.1	380	ND 1
COM08A	10/02/2002	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	2.7	46	ND 13	1.3	3.8	430	ND 1.3

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM08A	04/07/2003	REG	ND 1.7	ND 17	ND 1.7	1.9	ND 1.7	ND 1.7	2.2	40	ND 17	ND 1.7	ND 1.7	390	ND 1.7
COM08A	10/31/2003	REG	2	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	1.7	46	ND 13	1.3	1.6	350	ND 1.3
COM08A	04/28/2004	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	1.7	42	ND 13	1.3	ND 1.3	330	ND 1.3
COM08A	10/21/2004	REG	ND 1.7	ND 17	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	36	ND 17	ND 1.7	ND 1.7	280	ND 1.7
COM08A	04/05/2005	REG	ND 1.7	ND 17	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	34	ND 17	ND 1.7	ND 1.7	270	ND 1.7
COM08A	10/20/2005	REG	ND 1.7	ND 17	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	34	ND 17	ND 1.7	ND 1.7	320	ND 1.7
COM08A	06/15/2006	REG	ND 2	ND 20	ND 2	ND 2	ND 2	ND 2	ND 2	28	ND 20	ND 2	ND 2	250	ND 2
COM08A	10/09/2006	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	1.3	30	ND 13	1.4	1.5	270	ND 1.3
COM08A	04/25/2007	REG	ND 2.5	ND 25	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	39	ND 25	ND 2.5	ND 2.5	310	ND 2.5
COM08A	11/03/2007	REG	ND 3.1	ND 31	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	15	ND 31	ND 3.1	ND 3.1	470	ND 3.1
COM08A	04/15/2008	REG	ND 2.5	ND 25	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	31	ND 25	ND 2.5	ND 2.5	270	ND 2.5
COM08A	12/02/2008	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	44	ND 13	1.4	ND 1.3	290	ND 1.3
COM08A	05/26/2009	REG	ND 2.5	ND 25	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	33	ND 25	ND 2.5	ND 2.5	250	ND 2.5
COM08A	11/19/2009	REG	ND 2.0	ND 8.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	44	ND 80	ND 2.0	2.3	240	ND 2.0
COM08A	05/13/2010	REG	ND 1.7	ND 6.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	45	ND 67	ND 1.7	2.9	220	ND 1.7
COM08A	11/15/2010	REG	ND 1.7	ND 6.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	40	ND 67	ND 1.7	ND 1.7	220	ND 1.7
COM08A	05/24/2011	REG	ND 1.7	ND 6.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	2.2	49	ND 67	ND 1.7	ND 1.7	170	ND 1.7
COM08A	11/02/2011	REG	ND 1.3	ND 5.0	ND 1.3	ND 1.3	ND 1.3	ND 1.3	1.8	48	ND 50	ND 1.3	ND 1.3	200	ND 1.3
COM08A	05/26/2012	REG	ND 1.3	ND 5.0	ND 1.3	ND 1.3	ND 1.3	ND 1.3	1.7	49	ND 50	ND 1.3	ND 1.3	210	ND 1.3
COM08A	10/17/2012	REG	ND 1.3	ND 5.0	ND 1.3	ND 1.3	ND 1.3	ND 1.3	2	48	ND 50	ND 1.3	ND 1.3	210	ND 1.3
COM08A	06/04/2013	REG	ND 1.3	ND 5.0	ND 1.3	ND 1.3	ND 1.3	ND 1.3	2.1	53	ND 50	ND 1.3	ND 1.3	200	ND 1.3
COM08A	10/26/2013	REG	ND 1.3	ND 5.0	ND 1.3	ND 1.3	ND 1.3	ND 1.3	2.9	46	ND 50	ND 1.3	ND 1.3	220	ND 1.3
COM08A	05/22/2014	REG	ND 1.3	ND 5.0	ND 1.3	ND 1.3	ND 1.3	ND 1.3	2.3	51	ND 50	ND 1.3	ND 1.3	180	ND 1.3
COM08A	10/08/2014	REG	ND 1.3	ND 5.0	ND 1.3	ND 1.3	ND 1.3	ND 1.3	3.5	33	ND 50	ND 1.3	ND 1.3	160	ND 1.3
COM08A	05/27/2015	REG	ND 1.3	ND 5.0	ND 1.3	ND 1.3	ND 1.3	ND 1.3	5.2	38	ND 50	ND 1.3	ND 1.3	150	ND 1.3
COM08A	10/28/2015	REG	ND 1.3	ND 5.0	ND 1.3	ND 1.3	ND 1.3	ND 1.3	5.4	33	ND 50	ND 1.3	ND 1.3	140	ND 1.3

Notes:
ND - Denotes result was below the detection limit
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APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM08A	05/17/2016	REG	ND 0.7	ND 2.9	ND 0.7	ND 0.7	ND 0.7	ND 0.7	8.3	26	ND 29	ND 0.7	ND 0.7	100	ND 0.7
COM08A	10/25/2016	REG	ND 1.3	ND 5.0	ND 1.3	ND 1.3	ND 1.3	ND 1.3	11	31	ND 50	ND 1.3	ND 1.3	120	ND 1.3
COM08A	05/25/2017	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	7.7	24	ND 40	ND 1.0	ND 1.0	110	ND 1.0
COM08A	10/11/2017	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	11	24	ND 40	ND 1.0	ND 1.0	130	ND 1.0
COM08A	05/27/2018	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	4.8	28	ND 20	0.5	ND 0.5	100	ND 0.5
COM08A	10/02/2018	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	5.9	36	ND 20	ND 0.5	ND 0.5	79	ND 0.5
COM08A	06/04/2019	REG	ND 1.0	ND 2.5	ND 1.0	ND 1.0	ND 1.0	ND 1.0	4.3	27	ND 10	ND 1.0	ND 1.0	120	ND 1.0
COM08A	10/16/2019	REG	ND 0.20	ND 0.50	ND 0.20	ND 0.20	ND 0.30	ND 0.20	10	29	ND 5.0	ND 0.50	0.29	100	ND 0.020
COM08A	06/24/2020	REG	ND 0.20	ND 0.50	0.2	ND 0.20	ND 0.30	ND 0.20	8.7	24 B	ND 5.0	1.3	0.4	69 H	ND 0.020
COM08A	11/02/2020	REG	ND 0.20	ND 0.50	ND 0.20	ND 0.20	ND 0.30	ND 0.20	13	27	ND 5.0	ND 0.50	0.33	87	0.021
COM08B2	07/07/1987	REG	ND 0.5	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM08B2	06/16/1988	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM08B2	04/14/1989	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	ND 0.5	ND 0.3
COM08B2	04/01/1990	REG	ND 0.3	ND 1	ND 0.3	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM08B2	04/17/1991	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	NT	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM08B2	04/16/1992	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	0.3	ND 0.2	NT	ND 0.5	ND 0.5
COM08B2	10/24/1997	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM08B4	07/07/1987	REG	ND 0.5	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM08B4	06/17/1988	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM08B4	04/14/1989	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	ND 0.5	ND 0.3
COM08B4	04/01/1990	REG	ND 0.3	4.3	ND 0.4	ND 0.3	ND 1	ND 0.3	0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM08B4	04/17/1991	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	NT	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM08B4	04/16/1992	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	0.4	ND 0.2	NT	ND 0.5	ND 0.5
COM08B4	10/24/1997	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM09B1	07/07/1987	REG	ND 0.5	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM09B1	06/20/1988	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM09B1	04/13/1989	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	22	ND 0.3
COM09B1	04/01/1990	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	8	ND 0.3
COM09B1	04/17/1991	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	31	ND 0.3
COM09B1	04/16/1992	REG	ND 3	ND 10	ND 4	ND 3	ND 10	ND 3	ND 2	NT	4.8	ND 2	NT	30	ND 5
COM09B1	10/24/1997	REG	ND 0.5	5.2	ND 0.5	1.4	ND 0.5	ND 0.5	ND 0.5	14	ND 5	ND 0.5	ND 0.5	190	ND 0.5
COM09B1	10/24/1997	REG	ND 0.5	8	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	11	ND 5	ND 0.5	ND 0.5	170	ND 0.5
COM09B3	04/06/1987	REG	140	NT	ND 0.5	9.1	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	2	4.6	6500	ND 0.5
COM09B3	07/10/1987	REG	ND 5	NT	ND 5	ND 2	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	3600	ND 5
COM09B3	10/08/1987	REG	18	610	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	2600	ND 0.5
COM09B3	12/16/1987	REG	22	2400	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	1900	ND 0.5
COM09B3	12/16/1987	REG	ND 0.5	1700	ND 0.5	4.3	ND 0.5	ND 0.5	1.6	NT	ND 0.5	ND 0.5	7.3	9500	ND 0.5
COM09B3	04/06/1988	REG	ND 100	1900	ND 100	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	ND 100	1600	ND 100
COM09B3	04/06/1988	REG	ND 100	2000	ND 100	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	ND 100	1500	ND 100
COM09B3	06/27/1988	REG	ND 5	730	ND 5	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	4100	ND 10
COM09B3	10/06/1988	REG	ND 5	880	ND 5	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	3200	ND 10
COM09B3	12/27/1988	REG	21	450	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	4800	ND 1
COM09B3	04/16/1991	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	NT	ND 1000	ND 500	NT	4700	ND 1000
COM09B3	07/10/1991	REG	ND 3	510	ND 4	9.8	ND 10	ND 3	8.4	NT	ND 50	ND 2	NT	3800	ND 3
COM09B3	10/10/1991	REG	12	500	ND 16	ND 12	ND 40	ND 12	ND 8	ND 12	ND 200	ND 8	NT	5000	ND 12
COM09B3	01/07/1992	REG	ND 75	600	ND 100	ND 75	ND 250	ND 75	ND 50	NT	ND 1250	ND 50	NT	3100	ND 75
COM09B3	01/07/1992	REG	ND 75	440	ND 100	ND 75	ND 250	ND 75	ND 50	NT	ND 1250	ND 50	NT	2900	ND 75
COM09B3	04/17/1992	REG	15	340	ND 80	ND 60	ND 200	ND 60	ND 40	NT	100	ND 40	NT	2700	ND 100
COM09B3	04/17/1992	REG	20	490	ND 80	ND 60	ND 200	ND 60	ND 40	NT	100	ND 40	NT	1700	ND 100
COM09B3	07/09/1992	REG	ND 60	310	ND 80	ND 60	ND 200	ND 60	ND 40	NT	180	ND 40	NT	2300	ND 60
COM09B3	10/06/1992	REG	5	310	ND 5	12	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	2100	ND 5
COM09B3	01/08/1993	REG	ND 50	330	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	2900	ND 50

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM09B3	04/13/1993	REG	ND 12	150	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	760	ND 12
COM09B3	07/07/1993	REG	ND 50	430	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	2700	ND 50
COM09B3	10/05/1993	REG	ND 25	300	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	2000	ND 25
COM09B3	10/05/1993	REG	ND 25	360	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	2000	ND 25
COM09B3	01/05/1994	REG	ND 50	300	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	2800	ND 50
COM09B3	04/05/1994	REG	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	2600	ND 50
COM09B3	07/08/1994	REG	ND 25	260	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	2700	ND 25
COM09B3	07/08/1994	REG	ND 25	280	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	79	ND 25	ND 25	2900	ND 25
COM09B3	10/04/1994	REG	ND 25	340	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	3000	ND 25
COM09B3	01/06/1995	REG	ND 100	330	ND 100	ND 50	ND 50	ND 50	ND 50	ND 100	ND 50	ND 50	ND 50	2400	ND 100
COM09B3	01/06/1995	REG	ND 50	360	ND 50	ND 100	ND 100	ND 100	ND 100	ND 50	ND 100	ND 100	ND 100	2500	ND 50
COM09B3	04/06/1995	REG	ND 50	350	ND 50	73	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	2100	ND 100
COM09B3	10/04/1995	REG	ND 25	330	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	2100	ND 50
COM09B3	04/03/1996	REG	ND 25	190	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 50	ND 25	ND 25	1500	ND 25
COM09B3	10/09/1996	REG	ND 50	240	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 100	ND 50	ND 50	1800	ND 50
COM09B3	04/14/1997	REG	ND 50	240	53	ND 50	ND 50	ND 50	ND 50	ND 50	ND 100	ND 50	ND 50	1800	ND 50
COM09B3	10/23/1997	REG	ND 0.5	290	ND 0.5	9.3	ND 0.5	ND 0.5	ND 0.5	4.5	ND 5	ND 0.5	ND 0.5	2000	ND 0.5
COM09B3	10/23/1997	REG	ND 0.5	290	ND 0.5	9	ND 0.5	ND 0.5	ND 0.5	4.6	ND 5	ND 0.5	ND 0.5	2000	ND 0.5
COM09B3	10/12/1998	REG	ND 1	150	ND 0.5	9	ND 1	ND 0.5	ND 0.5	5.2	ND 2	0.7	ND 0.5	1500	ND 0.5
COM09B3	09/17/1999	FD	ND 0.5	120	ND 0.5	6.4	ND 1	2	ND 0.5	4.8	ND 5	ND 0.5	ND 0.5	1500	ND 0.5
COM09B3	09/17/1999	REG	ND 0.5	120	ND 0.5	6.4	ND 1	0.9	ND 0.5	4.8	ND 5	ND 0.5	ND 0.5	1500	ND 0.5
COM09B3	12/20/1999	FD	ND 1	140	ND 1	6	ND 2	ND 1	ND 1	5	ND 10	ND 1	ND 1	1300	ND 1
COM09B3	12/20/1999	REG	ND 5	150	ND 5	ND 5	ND 10	ND 5	ND 5	ND 5	ND 50	ND 5	ND 5	1400	ND 5
COM09B3	02/14/2000	FD	ND 0.5	140	ND 0.5	5	ND 1	ND 0.5	ND 0.5	5.2	ND 5	ND 0.5	0.5	1500	ND 0.5
COM09B3	02/14/2000	REG	ND 0.5	140	ND 0.5	4.9	ND 1	ND 0.5	ND 0.5	4.7	ND 5	ND 0.5	ND 0.5	1200	ND 0.5
COM09B3	04/24/2000	FD	ND 4.2	130	ND 4.2	4.3	ND 4.2	ND 4.2	ND 4.2	4.7	ND 42	ND 4.2	ND 4.2	1100	ND 4.2

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM09B3	04/24/2000	REG	ND 5	140	ND 5	6.9	ND 5	ND 5	ND 5	5.1	ND 50	ND 5	ND 5	1300	ND 5
COM09B3	07/24/2000	FD	ND 5	150	ND 5	5.6	ND 5	ND 5	ND 5	5.3	ND 50	ND 5	ND 5	1500	ND 5
COM09B3	07/24/2000	REG	ND 5	140	ND 5	ND 5	ND 5	ND 5	ND 5	5.6	ND 50	ND 5	ND 5	1500	ND 5
COM09B3	10/04/2000	FD	ND 4.2	99	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	4.7	ND 42	ND 4.2	ND 4.2	1100	ND 4.2
COM09B3	10/04/2000	REG	ND 4.2	100	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	4.9	ND 42	ND 4.2	ND 4.2	1200	ND 4.2
COM09B3	01/22/2001	FD	ND 4.2	100	ND 4.2	4.7	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 42	ND 4.2	ND 4.2	1100	ND 4.2
COM09B3	01/22/2001	REG	ND 4.2	140	ND 4.2	6.3	ND 4.2	ND 4.2	ND 4.2	4.8	ND 42	ND 4.2	ND 4.2	1200	ND 4.2
COM09B3	04/04/2001	FD	ND 3.6	130	ND 3.6	4.5	ND 3.6	ND 3.6	ND 3.6	5.2	ND 36	ND 3.6	ND 3.6	1200	ND 3.6
COM09B3	04/04/2001	REG	ND 4.2	130	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	5.5	ND 42	ND 4.2	ND 4.2	1100	ND 4.2
COM09B3	07/30/2001	FD	ND 3.6	77	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	4.3	ND 36	ND 3.6	ND 3.6	950	ND 3.6
COM09B3	07/30/2001	REG	ND 1.3	69	ND 1.3	1.5	ND 1.3	ND 1.3	ND 1.3	2.3	ND 13	ND 1.3	ND 1.3	470	ND 1.3
COM09B3	10/03/2001	FD	ND 4.2	98	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	5.7	ND 42	ND 4.2	ND 4.2	1100	ND 4.2
COM09B3	10/03/2001	REG	ND 3.1	91	ND 3.1	3.7	ND 3.1	ND 3.1	ND 3.1	3.6	ND 31	ND 3.1	ND 3.1	810	ND 3.1
COM09B3	04/18/2002	FD	ND 3.1	110	ND 3.1	4.7	ND 3.1	ND 3.1	ND 3.1	4.8	ND 31	ND 3.1	ND 3.1	1200	ND 3.1
COM09B3	04/18/2002	REG	ND 3.1	100	ND 3.1	5.1	ND 3.1	ND 3.1	ND 3.1	4.3	ND 31	ND 3.1	ND 3.1	1100	ND 3.1
COM09B3	10/02/2002	FD	ND 3.1	83	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	3.5	ND 31	ND 3.1	ND 3.1	960	ND 3.1
COM09B3	10/02/2002	REG	ND 4.2	120	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 42	ND 4.2	ND 4.2	1300	ND 4.2
COM09B3	04/07/2003	FD	ND 1.7	79	ND 1.7	3.4	ND 1.7	ND 1.7	ND 1.7	3.1	ND 17	ND 1.7	ND 1.7	580	ND 1.7
COM09B3	04/07/2003	REG	ND 4.2	85	ND 4.2	5.3	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 42	ND 4.2	ND 4.2	800	ND 4.2
COM09B3	10/31/2003	FD	ND 3.6	89	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	3.6	ND 36	ND 3.6	ND 3.6	980	ND 3.6
COM09B3	10/31/2003	REG	3.6	59	ND 3.1	3.8	ND 3.1	ND 3.1	ND 3.1	4.5	ND 31	ND 3.1	ND 3.1	960	ND 3.1
COM09B3	04/28/2004	FD	ND 1.7	68	ND 1.7	3.6	ND 1.7	ND 1.7	ND 1.7	4.4	ND 17	ND 1.7	ND 1.7	840	ND 1.7
COM09B3	04/28/2004	REG	ND 3.1	57	ND 3.1	3.2	ND 3.1	ND 3.1	ND 3.1	3.8	ND 31	ND 3.1	ND 3.1	830	ND 3.1
COM09B3	10/21/2004	FD2	ND 5	61	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 50	ND 5	ND 5	700	ND 5
COM09B3	10/21/2004	REG	ND 4.2	57	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 42	ND 4.2	ND 4.2	800	ND 4.2
COM09B3	04/05/2005	FD	ND 5	69	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 50	ND 5	ND 5	820	ND 5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM09B3	04/05/2005	REG	ND 6.3	63	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 63	ND 6.3	ND 6.3	800	ND 6.3
COM09B3	10/20/2005	FD	ND 0.5	68	ND 0.5	6.1	ND 0.5	ND 0.5	ND 0.5	5.6	ND 5	ND 0.5	1	870	ND 0.5
COM09B3	10/20/2005	REG	ND 6.3	70	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 63	ND 6.3	ND 6.3	870	ND 6.3
COM09B3	06/15/2006	FD	ND 5	64	ND 5	ND 5	ND 5	ND 5	ND 5	5.1	ND 50	ND 5	ND 5	750	ND 5
COM09B3	06/15/2006	REG	ND 6.3	72	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 63	ND 6.3	ND 6.3	820	ND 6.3
COM09B3	10/09/2006	FD	ND 3.6	63	ND 3.6	4.3	ND 3.6	ND 3.6	ND 3.6	4.7	ND 36	ND 3.6	ND 3.6	810	ND 3.6
COM09B3	10/09/2006	REG	ND 2	64	ND 2	4.1	ND 2	ND 2	ND 2	4.9	ND 20	ND 2	ND 2	710	ND 2
COM09B3	04/25/2007	FD	ND 5	ND 50	ND 5	5.2	ND 5	ND 5	ND 5	5.2	ND 50	ND 5	ND 5	750	ND 5
COM09B3	04/25/2007	REG	ND 5	53	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 50	ND 5	ND 5	720	ND 5
COM09B3	11/03/2007	FD	ND 4.2	59	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 42	ND 4.2	ND 4.2	780	ND 4.2
COM09B3	11/03/2007	REG	ND 4.2	51	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 42	ND 4.2	ND 4.2	620	ND 4.2
COM09B3	04/15/2008	FD	ND 7.1	ND 71	ND 7.1	ND 7.1	ND 7.1	ND 7.1	ND 7.1	ND 7.1	ND 71	ND 7.1	ND 7.1	700	ND 7.1
COM09B3	04/15/2008	REG	ND 6.3	ND 63	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 63	ND 6.3	ND 6.3	700	ND 6.3
COM09B3	12/02/2008	FD	ND 3.1	48	ND 3.1	4	ND 3.1	ND 3.1	ND 3.1	5.1	ND 31	ND 3.1	ND 3.1	580	ND 3.1
COM09B3	12/02/2008	REG	ND 3.6	51	ND 3.6	3.9	ND 3.6	ND 3.6	ND 3.6	5.2	ND 36	ND 3.6	ND 3.6	600	ND 3.6
COM09B3	05/26/2009	FD	ND 6.3	ND 63	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 63	ND 6.3	ND 6.3	600	ND 6.3
COM09B3	05/26/2009	REG	ND 5.0	ND 50	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 50	ND 5.0	ND 5.0	590	ND 5.0
COM09B3	11/19/2009	FD	ND 3.6	35	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 140	ND 3.6	ND 3.6	520	ND 3.6
COM09B3	11/19/2009	REG	ND 3.6	39	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 140	ND 3.6	ND 3.6	570	ND 3.6
COM09B3	05/13/2010	FD	ND 3.6	37	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 140	ND 3.6	ND 3.6	540	ND 3.6
COM09B3	05/13/2010	REG	ND 4.2	35	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	4.2	ND 170	ND 4.2	ND 4.2	520	ND 4.2
COM09B3	11/15/2010	FD	ND 1.7	38	ND 1.7	3	ND 1.7	ND 1.7	ND 1.7	4.6	ND 67	ND 1.7	ND 1.7	550	ND 1.7
COM09B3	11/15/2010	REG	ND 3.6	34	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 140	ND 3.6	ND 3.6	590	ND 3.6
COM09B3	05/24/2011	FD	ND 0.5	69	ND 0.5	4.9	ND 0.5	ND 0.5	ND 0.5	5.7	ND 20	ND 0.5	1.1	620	ND 0.5
COM09B3	05/24/2011	REG	ND 3.6	57	ND 3.6	3.8	ND 3.6	ND 3.6	ND 3.6	5	ND 140	ND 3.6	ND 3.6	490	ND 3.6
COM09B3	11/02/2011	FD	ND 4.2	64	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	5.1	ND 170	ND 4.2	ND 4.2	560	ND 4.2

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM09B3	11/02/2011	REG	ND 0.5	84	ND 0.5	4.6	ND 0.5	ND 0.5	ND 0.5	4.3	ND 20	ND 0.5	0.9	570	ND 0.5
COM09B3	05/26/2012	FD	ND 4.2	83	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 170	ND 4.2	ND 4.2	590	ND 4.2
COM09B3	05/26/2012	REG	ND 5.0	88	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 200	ND 5.0	ND 5.0	620	ND 5.0
COM09B3	10/17/2012	FD	ND 5.0	55	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	5.7	ND 200	ND 5.0	ND 5.0	590	ND 5.0
COM09B3	10/17/2012	REG	ND 4.2	62	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	6.1	ND 170	ND 4.2	ND 4.2	570	ND 4.2
COM09B3	06/04/2013	FD	ND 3.6	53	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	4.7	ND 140	ND 3.6	ND 3.6	540	ND 3.6
COM09B3	06/04/2013	REG	ND 4.2	57	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 170	ND 4.2	ND 4.2	530	ND 4.2
COM09B3	10/26/2013	FD	ND 4.2	33	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	4.3	ND 170	ND 4.2	ND 4.2	460	ND 4.2
COM09B3	10/26/2013	REG	ND 4.2	50	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	4.5	ND 170	ND 4.2	ND 4.2	560	ND 4.2
COM09B3	05/22/2014	FD	ND 3.1	43	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	5.2	ND 130	ND 3.1	ND 3.1	530	ND 3.1
COM09B3	05/22/2014	REG	ND 4.2	44	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	5.6	ND 170	ND 4.2	ND 4.2	560	ND 4.2
COM09B3	10/07/2014	FD	ND 3.6	68	ND 3.6	3.7	ND 3.6	ND 3.6	ND 3.6	4.7	ND 140	ND 3.6	ND 3.6	640	ND 3.6
COM09B3	10/08/2014	REG	ND 3.6	58	ND 3.6	4.5	ND 3.6	ND 3.6	ND 3.6	4.2	ND 140	ND 3.6	ND 3.6	610	ND 3.6
COM09B3	05/27/2015	FD	ND 4.2	67	ND 4.2	4.2	ND 4.2	ND 4.2	ND 4.2	7.2	ND 170	ND 4.2	ND 4.2	670	ND 4.2
COM09B3	05/27/2015	REG	ND 3.6	47	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	4.8	ND 140	ND 3.6	ND 3.6	510	ND 3.6
COM09B3	10/28/2015	FD	ND 3.6	34	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	4.7	ND 140	ND 3.6	ND 3.6	510	ND 3.6
COM09B3	10/28/2015	REG	ND 3.6	38	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	4.5	ND 140	ND 3.6	ND 3.6	550	ND 3.6
COM09B3	05/17/2016	REG	ND 3.6	25	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	4.7	ND 140	ND 3.6	ND 3.6	340	ND 3.6
COM09B3	05/18/2016	FD	ND 1.7	16	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 67	ND 1.7	ND 1.7	210	ND 1.7
COM09B3	10/25/2016	FD	ND 3.1	23	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	4.2	ND 130	ND 3.1	ND 3.1	390	ND 3.1
COM09B3	10/25/2016	REG	ND 3.6	33	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	4.8	ND 140	ND 3.6	ND 3.6	450	ND 3.6
COM09B3	05/25/2017	FD	ND 2.5	19	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	2.6	ND 100	ND 2.5	ND 2.5	250	ND 2.5
COM09B3	05/25/2017	REG	ND 3.1	24	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	9.1	ND 130	ND 3.1	ND 3.1	340	ND 3.1
COM09B3	10/11/2017	REG	ND 3.1	22	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	5.3	ND 130	ND 3.1	ND 3.1	580	ND 3.1
COM09B3	05/27/2018	FD	ND 2.5	21	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	5.2	ND 100	ND 2.5	ND 2.5	390	ND 2.5
COM09B3	05/27/2018	REG	ND 3.1	21	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	5.4	ND 130	ND 3.1	ND 3.1	400	ND 3.1

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM09B3	10/02/2018	FD	ND 3.1	24	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	4.3	ND 130	ND 3.1	ND 3.1	410	ND 3.1
COM09B3	10/02/2018	REG	ND 3.1	22	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	4.3	ND 130	ND 3.1	ND 3.1	380	ND 3.1
COM09B3	06/04/2019	FD	ND 5.0	46	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 10	ND 5.0	ND 50	ND 5.0	ND 5.0	650	ND 5.0
COM09B3	06/04/2019	REG	ND 5.0	41	ND 5.0	5.1	ND 5.0	ND 5.0	ND 10	5.8	ND 50	ND 5.0	ND 5.0	570	ND 5.0
COM09B3	10/16/2019	FD	ND 0.20	18	ND 0.20	1.7	ND 0.30	ND 0.20	ND 0.20	4	ND 5.0	ND 0.50	0.46	330	ND 0.020
COM09B3	10/16/2019	REG	ND 0.20	21	0.2	1.9	ND 0.30	ND 0.20	ND 0.20	4.2	ND 5.0	ND 0.50	0.49	370	ND 0.020
COM09B3	06/24/2020	FD	ND 0.20	18	0.31	2.2	ND 0.30	ND 0.20	ND 0.20	5.4 B	ND 5.0	ND 5.0	0.75	870 H,*1	0.3
COM09B3	06/24/2020	FD	NT	NT	NT	NT	NT	NT	NT	6.7 B	NT	NT	NT	NT	NT
COM09B3	06/24/2020	REG	ND 0.20	20	0.33	2.4	ND 0.30	ND 0.20	0.33	7.2 B	ND 5.0	1.1	0.81	160 B	0.89 B
COM09B3	11/02/2020	FD	ND 0.20	27	0.33	2.8	ND 0.30	ND 0.20	ND 0.20	6.2	ND 5.0	ND 0.50	0.86	ND 0.20	0.094
COM09B3	11/02/2020	REG	ND 0.20	29	0.3	3.1	ND 0.30	ND 0.20	ND 0.20	6.4	ND 5.0	ND 0.50	0.9	700	0.09
COM09B4	07/07/1987	REG	ND 0.5	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM09B4	06/20/1988	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM09B4	04/13/1989	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	0.9	ND 0.3
COM09B4	04/01/1990	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM09B4	04/17/1991	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	NT	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM09B4	04/16/1992	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	0.3	ND 0.2	NT	ND 0.5	ND 0.5
COM09B4	10/24/1997	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM10A	04/03/1987	REG	16	NT	2.8	2.7	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	4.4	140	ND 0.5
COM10A	07/10/1987	REG	17	NT	3.7	ND 2	ND 0.5	ND 0.5	ND 5	NT	ND 5	ND 5	3.9	180	ND 0.5
COM10A	07/10/1987	REG	ND 5	NT	ND 5	2.6	ND 5	ND 5	44	NT	ND 0.5	ND 0.5	22	410	ND 5
COM10A	10/08/1987	REG	11	58	2.1	3.1	ND 0.5	ND 0.5	ND 0.5	NT	3.7	ND 0.5	4.3	30	ND 0.5
COM10A	12/11/1987	REG	7.5	37	ND 0.5	ND 0.5	ND 0.5	ND 0.5	15	NT	ND 0.5	ND 0.5	3.8	210	ND 0.5
COM10A	04/06/1988	REG	10	20	ND 0.5	ND 0.5	ND 0.5	ND 0.5	8	NT	ND 0.5	ND 0.5	ND 0.5	400	ND 0.5
COM10A	10/06/1988	REG	2.1	3.9	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2.6	NT	ND 0.5	ND 0.5	ND 0.5	200	ND 1
COM10A	12/27/1988	REG	0.7	9.1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2	NT	ND 0.5	ND 0.5	ND 0.5	410	ND 1

Notes:
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Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM10A	04/06/1989	REG	10	20	ND 0.5	ND 0.5	ND 0.5	ND 0.5	8	NT	ND 0.5	ND 0.5	ND 0.5	400	ND 0.5
COM10A	06/27/1989	REG	3	ND 0.5	ND 0.5	2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	3	300	ND 1
COM10A	01/24/1992	REG	ND 3	ND 10	1.9	ND 3	ND 10	ND 3	ND 2	NT	ND 50	ND 2	NT	51	ND 3
COM10A	04/17/1992	REG	ND 3	0.9	0.6	ND 3	ND 10	ND 3	ND 2	NT	4	ND 2	NT	43	ND 5
COM10A	07/10/1992	REG	ND 3	ND 10	1.1	ND 3	ND 10	ND 3	ND 2	NT	14	ND 2	NT	98	ND 3
COM10A	10/08/1992	REG	ND 1	ND 1	1	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 1	ND 1	110	ND 1
COM10A	10/08/1992	REG	ND 2.5	ND 2.5	ND 2.5	ND 1	ND 1	ND 1	1	2.4	ND 1	ND 2.5	ND 2.5	120	ND 2.5
COM10A	01/08/1993	REG	ND 1	1.2	ND 1	ND 1	ND 1	ND 1	ND 1	2	ND 1	ND 1	ND 1	110	ND 1
COM10A	04/13/1993	REG	ND 0.5	ND 0.5	0.9	ND 0.5	ND 0.5	ND 0.5	ND 0.5	4.1	ND 0.5	ND 0.5	ND 0.5	55	ND 0.5
COM10A	07/09/1993	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	2.8	ND 2.5	ND 2.5	ND 2.5	100	ND 2.5
COM10A	10/06/1993	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	9.8	ND 2.5	ND 2.5	ND 2.5	140	ND 2.5
COM10A	10/06/1993	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	9.4	ND 2.5	ND 2.5	ND 2.5	160	ND 2.5
COM10A	01/18/1994	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	15	ND 2.5	ND 2.5	ND 2.5	120	ND 2.5
COM10A	04/08/1994	REG	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	29	ND 1	ND 1	ND 1	83	ND 1
COM10A	07/08/1994	REG	ND 0.5	ND 0.5	1.3	ND 0.5	ND 0.5	ND 0.5	0.88	52	ND 0.5	ND 0.5	ND 0.5	120	ND 0.5
COM10A	10/05/1994	REG	ND 0.5	ND 0.5	2.4	0.53	ND 0.5	ND 0.5	ND 0.5	74	ND 0.5	ND 0.5	ND 0.5	130	ND 0.5
COM10A	01/06/1995	REG	ND 0.5	ND 0.5	2.3	0.68	ND 0.5	ND 0.5	ND 0.5	43	ND 0.5	ND 0.5	0.59	41	ND 0.5
COM10A	04/10/1995	REG	2.8	ND 5	2.8	3.7	ND 2.5	ND 2.5	4.4	37	ND 2.5	ND 2.5	3.5	240	ND 5
COM10A	10/12/1995	REG	ND 2	ND 5	ND 2	ND 2	ND 2	ND 2	ND 2	110	ND 2	ND 2	ND 2	110	ND 5
COM10A	04/09/1996	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	120	ND 5	ND 2.5	ND 2.5	40	ND 2.5
COM10A	10/10/1996	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	110	ND 5	ND 2.5	ND 2.5	73	ND 2.5
COM10A	10/16/1997	REG	ND 0.5	ND 1	1.4	1.1	ND 0.5	ND 0.5	ND 0.5	160	ND 5	ND 0.5	ND 0.5	49	ND 0.5
COM10A	10/20/1998	REG	ND 1	ND 5	ND 0.5	ND 2	ND 1	ND 0.5	5.5	98	ND 2	ND 0.5	ND 0.5	63	ND 0.5
COM10A	09/17/1999	REG	ND 0.5	ND 0.5	1.6	ND 0.5	ND 1	2.6	ND 0.5	180	ND 5	ND 0.5	7.1	66	ND 0.5
COM10A	12/20/1999	REG	ND 1	ND 5	ND 0.5	ND 2	ND 1	ND 0.5	3	62	ND 2	0.6	ND 0.5	170	ND 0.5
COM10A	02/14/2000	REG	0.7	5.2	0.7	1.6	ND 1	ND 0.5	2.3	73	ND 5	ND 0.5	0.8	160	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM10A	04/24/2000	REG	ND 0.8	ND 8.3	1.4	1.1	ND 0.8	ND 0.8	ND 0.8	200	ND 8.3	ND 0.8	1.8	12	ND 0.8
COM10A	07/24/2000	REG	0.9	6.6	1.3	2.5	ND 0.5	ND 0.5	1.7	120	ND 5	0.7	0.8	190	ND 0.5
COM10A	10/04/2000	REG	ND 0.5	ND 5	1.6	1.3	ND 0.5	ND 0.5	0.5	180	ND 5	ND 0.5	1.3	63	ND 0.5
COM10A	01/22/2001	REG	ND 2.5	ND 25	ND 2.5	3.1	ND 2.5	ND 2.5	ND 2.5	42	ND 25	ND 2.5	ND 2.5	590	ND 2.5
COM10A	04/04/2001	REG	ND 0.8	ND 8.3	1	1.2	ND 0.8	ND 0.8	1	270	ND 8.3	ND 0.8	2.6	76	ND 0.8
COM10A	07/30/2001	REG	ND 0.8	ND 8.3	1	1.3	ND 0.8	ND 0.8	ND 0.8	260	ND 8.3	ND 0.8	4.4	18	ND 0.8
COM10A	10/03/2001	REG	ND 0.8	ND 8.3	1.2	1.5	ND 0.8	ND 0.8	1.1	220	ND 8.3	ND 0.8	2.8	88	ND 0.8
COM10A	04/18/2002	REG	ND 0.5	ND 5	0.5	0.6	ND 0.5	ND 0.5	1.8	66	ND 5	ND 0.5	0.8	110	ND 0.5
COM10A	10/02/2002	REG	ND 0.5	ND 5	0.6	1.4	ND 0.5	ND 0.5	ND 0.5	180	ND 5	ND 0.5	1.6	33	ND 0.5
COM10A	04/07/2003	REG	0.5	ND 5	1	1	ND 0.5	ND 0.5	2.6	100	ND 5	0.6	0.9	160	ND 0.5
COM10A	10/31/2003	REG	0.8	ND 5	ND 0.5	0.7	ND 0.5	ND 0.5	1.6	85	ND 5	0.6	1.1	110	ND 0.5
COM10A	04/28/2004	REG	ND 0.5	ND 5	0.7	ND 0.5	ND 0.5	ND 0.5	1.6	54	ND 5	ND 0.5	0.7	100	ND 0.5
COM10A	10/21/2004	REG	ND 0.5	ND 5	0.6	ND 0.5	ND 0.5	ND 0.5	0.8	68	ND 5	ND 0.5	0.7	79	ND 0.5
COM10A	04/05/2005	REG	ND 0.5	ND 5	0.6	0.5	ND 0.5	ND 0.5	1.3	55	ND 5	ND 0.5	0.6	83	ND 0.5
COM10A	10/20/2005	REG	ND 0.5	ND 5	0.8	0.8	ND 0.5	ND 0.5	1.5	46	ND 5	0.5	0.7	92	ND 0.5
COM10A	06/15/2006	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	38	ND 5	ND 0.5	ND 0.5	77	ND 0.5
COM10A	10/09/2006	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.5	39	ND 5	ND 0.5	ND 0.5	79	ND 0.5
COM10A	04/25/2007	REG	ND 0.5	ND 5	0.7	ND 0.5	ND 0.5	ND 0.5	1.5	34	ND 5	ND 0.5	ND 0.5	80	ND 0.5
COM10A	11/03/2007	REG	ND 0.5	ND 5	0.8	0.5	ND 0.5	ND 0.5	1.2	33	ND 5	ND 0.5	ND 0.5	82	ND 0.5
COM10A	04/15/2008	REG	ND 1.0	ND 10	ND 1.0	ND 1.0	ND 1.0	ND 1.0	1.4	36	ND 10	ND 1.0	ND 1.0	110	ND 1.0
COM10A	11/20/2008	REG	ND 0.7	ND 7.1	0.8	ND 0.7	ND 0.7	ND 0.7	1	33	ND 7.1	ND 0.7	ND 0.7	95	ND 0.7
COM10A	05/26/2009	REG	ND 0.5	ND 5.0	0.6	ND 0.5	ND 0.5	ND 0.5	0.9	29	ND 5.0	ND 0.5	ND 0.5	87	ND 0.5
COM10A	11/19/2009	REG	ND 0.5	ND 2.0	0.7	ND 0.5	ND 0.5	ND 0.5	0.8	32	ND 20	ND 0.5	ND 0.5	86	ND 0.5
COM10A	05/13/2010	REG	ND 0.5	ND 2.0	0.8	ND 0.5	ND 0.5	ND 0.5	0.9	44	ND 20	ND 0.5	ND 0.5	91	ND 0.5
COM10A	11/15/2010	REG	ND 0.7	ND 2.9	ND 0.7	ND 0.7	ND 0.7	ND 0.7	0.9	42	ND 29	ND 0.7	ND 0.7	81	ND 0.7
COM10A	05/24/2011	REG	ND 0.5	ND 2.0	0.5	ND 0.5	ND 0.5	ND 0.5	0.6	50	ND 20	ND 0.5	ND 0.5	71	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM10A	11/02/2011	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.8	34	ND 20	ND 0.5	ND 0.5	69	ND 0.5
COM10A	05/26/2012	REG	ND 0.5	3.5	0.7	ND 0.5	ND 0.5	ND 0.5	1	46	ND 20	ND 0.5	3.4	91	ND 0.5
COM10A	10/17/2012	REG	ND 0.5	ND 2.0	0.6	ND 0.5	ND 0.5	ND 0.5	1	53	ND 20	ND 0.5	ND 0.5	88	ND 0.5
COM10A	06/04/2013	REG	ND 0.5	ND 2.0	0.7	ND 0.5	ND 0.5	ND 0.5	1	54	ND 20	ND 0.5	0.5	85	ND 0.5
COM10A	10/26/2013	REG	ND 0.5	ND 2.0	0.6	ND 0.5	ND 0.5	ND 0.5	0.7	55	ND 20	ND 0.5	1.2	47	ND 0.5
COM10A	05/22/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	29	ND 20	ND 0.5	0.5	2.4	25
COM10A	10/08/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	5.7	ND 20	ND 0.5	0.9	5.4	58
COM10A	05/27/2015	REG	ND 0.5	2.3	0.7	ND 0.5	ND 0.5	ND 0.5	0.5	78	ND 20	ND 0.5	0.6	73	3.7
COM10A	10/28/2015	REG	ND 0.5	ND 2.0	0.7	ND 0.5	ND 0.5	ND 0.5	0.7	65	ND 20	ND 0.5	ND 0.5	91	5.1
COM10A	05/17/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	35	ND 20	ND 0.5	0.5	40	13
COM10A	10/25/2016	REG	ND 0.5	ND 2.0	0.7	ND 0.5	ND 0.5	ND 0.5	0.7	87	ND 20	ND 0.5	0.6	89	3.6
COM10A	05/25/2017	REG	ND 0.5	ND 2.0	0.6	ND 0.5	ND 0.5	ND 0.5	ND 0.5	49	ND 20	ND 0.5	ND 0.5	48	6.5
COM10A	10/11/2017	REG	ND 0.5	ND 2.0	0.7	ND 0.5	ND 0.5	ND 0.5	ND 0.5	64	ND 20	ND 0.5	0.8	62	24
COM10A	05/29/2018	REG	ND 0.5	ND 2.0	0.6	ND 0.5	ND 0.5	ND 0.5	ND 0.5	87	ND 20	ND 0.5	0.8	88	6.9
COM10A	10/02/2018	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	31	ND 20	ND 0.5	0.5	14	24
COM10A	06/04/2019	REG	ND 0.50	0.82	0.71	ND 0.50	ND 0.50	ND 0.50	ND 1.0	71	ND 5.0	ND 0.50	0.66	84	6.2
COM10A	10/16/2019	REG	0.21	1.5	0.55	0.42	ND 0.30	ND 0.20	0.38	98	ND 5.0	ND 0.50	0.63	130	0.35
COM10A	06/24/2020	REG	0.31	1.7	0.64	0.56	ND 0.30	ND 0.20	0.71	97 B	ND 5.0	1.3	0.98	120 B	ND 0.20
COM10A	11/02/2020	REG	0.21	1	0.55	0.42	ND 0.30	ND 0.20	0.44	110	ND 5.0	ND 0.50	0.84	170	0.33
COM11A	04/02/1987	REG	2.8	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	0.79	15	ND 0.5
COM11A	07/08/1987	REG	2.2	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	1.7	NT	ND 0.5	ND 0.5	0.99	8	ND 0.5
COM11A	12/09/1987	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	2.8	5.9	ND 0.5
COM11A	12/20/1988	REG	5.2	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM11A	04/04/1989	REG	0.5	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	0.7	NT	ND 1	ND 0.2	NT	3.8	ND 0.3
COM11A	06/24/1989	REG	4	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	5	ND 1
COM11A	10/01/1989	REG	1.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	0.4	NT	ND 1	ND 0.2	NT	2.6	ND 0.3

Notes:
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APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM11A	04/01/1990	REG	1.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	0.6	NT	ND 5	ND 0.2	NT	2.9	ND 0.3
COM11A	10/11/1990	REG	1.4	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	0.7	NT	ND 5	ND 0.2	NT	2.8	ND 0.3
COM11A	04/15/1991	REG	0.9	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	0.4	NT	ND 5	ND 0.2	NT	3	ND 0.3
COM11A	10/10/1991	REG	1.2	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	0.5	NT	ND 5	ND 0.2	NT	3.1	ND 0.3
COM11A	04/10/1992	REG	0.4	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	0.6	NT	0.2	ND 0.2	NT	3.4	ND 0.5
COM11A	10/06/1992	REG	1.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2.8	ND 0.5
COM11A	04/08/1993	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2.9	ND 0.5
COM11A	04/06/1994	REG	1.7	ND 0.5	ND 0.5	ND 0.5	0.58	ND 0.5	0.51	ND 0.5	ND 0.5	ND 0.5	ND 0.5	3.4	ND 0.5
COM11A	04/07/1995	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.9	ND 1
COM11A	04/04/1996	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	2.1	ND 0.5
COM11A	04/10/1997	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	2.3	ND 0.5
COM11A	10/15/1997	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.8	ND 0.5	ND 5	ND 0.5	ND 0.5	1.7	ND 0.5
COM11A	11/23/1998	REG	ND 1	ND 5	ND 0.5	ND 2	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 2	ND 0.5	ND 0.5	1	ND 0.5
COM11A	11/11/1999	REG	0.6	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	1.4	ND 0.5
COM11A	04/21/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	1.3	ND 0.5
COM11A	10/16/2000	REG	0.7	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.7	ND 0.5	ND 5	ND 0.5	ND 0.5	1.6	ND 0.5
COM11A	04/11/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	ND 0.5	ND 5	ND 0.5	ND 0.5	0.9	ND 0.5
COM11A	10/15/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	1.2	ND 0.5
COM11A	10/25/2002	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	1.3	ND 0.5
COM11A	11/04/2003	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	1.5	ND 0.5
COM11A	10/20/2004	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	1.1	ND 0.5
COM11A	10/21/2005	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	1.2	ND 0.5
COM11A	10/16/2006	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.7	ND 0.5	ND 5	ND 0.5	ND 0.5	1.9	ND 0.5
COM11A	10/31/2007	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	0.9	ND 0.5
COM11A	11/18/2008	REG	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5.0	ND 0.5	ND 0.5	1.2	ND 0.5
COM11A	11/06/2009	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	0.8	ND 0.5

Notes:
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Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM11A	11/05/2010	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	1	ND 0.5
COM11A	12/08/2011	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	0.8	ND 0.5
COM11A	11/14/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	0.9	ND 0.5
COM11A	11/25/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	0.9	ND 0.5
COM11A	11/20/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	0.9	ND 0.5
COM11A	11/06/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	0.9	ND 0.5
COM11A	11/10/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	0.6	ND 0.5
COM11A	11/21/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	0.5	ND 0.5
COM11A	11/08/2018	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	0.5	ND 0.5
COM11A	11/02/2019	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 5.0	ND 0.50	ND 0.50	0.67	ND 0.50
COM11A	12/10/2020	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 1.0	ND 0.50	ND 0.50	0.81	ND 0.50
COM11B1	07/07/1987	REG	ND 0.5	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM11B1	06/24/1988	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM11B1	04/04/1989	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	ND 0.5	ND 0.3
COM11B1	04/01/1990	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM11B1	04/15/1991	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM11B1	04/10/1992	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	0.3	ND 0.2	NT	ND 0.5	ND 0.5
COM11B1	04/13/1993	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM11B1	04/08/1994	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2.6	ND 0.5
COM11B1	04/07/1995	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM11B1	04/04/1996	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM11B1	04/10/1997	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM11B1	10/22/1997	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM11B1	10/13/1998	REG	ND 1	ND 5	ND 0.5	ND 2	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 2	ND 0.5	ND 0.5	1	ND 0.5
COM11B1	11/16/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM11B1	04/22/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM11B1	10/17/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM11B1	04/12/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM11B1	10/12/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM11B1	10/30/2002	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM11B1	10/31/2003	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM11B1	10/27/2004	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM11B1	10/28/2005	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM11B1	10/26/2006	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM11B1	11/16/2007	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM11B1	11/24/2008	REG	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM11B1	11/14/2009	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM11B1	11/30/2010	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM11B1	12/13/2011	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM11B1	11/21/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM11B1	12/06/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM11B1	12/04/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM11B1	11/19/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM11B1	12/02/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM11B1	12/09/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM11B1	11/08/2018	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM11B1	11/02/2019	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM11B1	12/10/2020	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM11B3	07/07/1987	REG	ND 0.5	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM11B3	07/07/1987	REG	ND 0.5	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM11B3	06/20/1988	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM11B3	04/04/1989	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	ND 0.5	ND 0.3

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM11B3	08/16/1989	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	3.1	ND 0.3
COM11B3	04/01/1990	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM11B3	04/15/1991	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	NT	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM11B3	04/10/1992	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	0.3	ND 0.2	NT	ND 0.5	ND 0.5
COM11B3	10/23/1997	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	1	ND 0.5
COM15B2	04/07/1987	REG	190	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	7100	ND 0.5
COM15B2	07/10/1987	REG	ND 50	NT	ND 50	ND 20	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	2900	ND 50
COM15B2	10/07/1987	REG	6.2	150	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	3	1	3200	ND 0.5
COM15B2	12/16/1987	REG	ND 0.5	85	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	480	ND 0.5
COM15B2	04/06/1988	REG	29	270	ND 10	ND 10	ND 10	ND 10	ND 10	NT	39	ND 10	ND 10	3100	ND 10
COM15B2	06/27/1988	REG	39	180	ND 5	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	2500	ND 10
COM15B2	10/06/1988	REG	23	180	ND 5	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	2400	ND 10
COM15B2	10/06/1988	REG	26	150	ND 5	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	2600	ND 10
COM15B2	12/20/1988	REG	28	50	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	2300	ND 1
COM15B2	03/06/1989	REG	17	140	ND 4	ND 3	ND 10	ND 3	ND 2	NT	ND 10	ND 2	NT	1300	ND 3
COM15B2	04/06/1989	REG	67	ND 50	ND 20	ND 60	ND 200	ND 60	ND 40	NT	ND 200	ND 40	NT	1100	ND 15
COM15B2	04/06/1989	REG	ND 60	ND 200	ND 80	ND 15	ND 50	ND 15	ND 10	NT	ND 50	ND 10	NT	1000	ND 60
COM15B2	08/15/1989	REG	ND 45	ND 150	ND 60	ND 45	ND 150	ND 45	ND 30	NT	ND 150	ND 30	NT	3600	ND 45
COM15B2	10/01/1989	REG	260	250	ND 80	ND 60	ND 200	ND 60	ND 40	NT	ND 200	ND 40	NT	2600	ND 60
COM15B2	01/01/1990	REG	ND 75	ND 250	ND 100	ND 75	ND 250	ND 75	ND 50	NT	ND 1250	ND 50	NT	5200	ND 75
COM15B2	04/01/1990	REG	57	430	ND 8	ND 6	ND 20	ND 6	ND 4	NT	ND 100	ND 4	NT	3700	ND 6
COM15B2	07/01/1990	REG	ND 1.5	ND 5	ND 2	ND 2	ND 5	ND 1.5	ND 1.5	NT	ND 50	ND 1	NT	4000	ND 3
COM15B2	07/01/1990	REG	ND 1.5	ND 5	ND 2.5	ND 1.5	ND 5	ND 1.5	ND 1	NT	ND 50	ND 1	NT	4400	ND 3
COM15B2	10/08/1990	REG	76	ND 200	ND 80	ND 60	ND 200	ND 60	ND 40	NT	ND 1000	ND 40	NT	1600	ND 60
COM15B2	01/08/1991	REG	4	27	ND 4	ND 3	ND 10	ND 3	ND 2	NT	ND 50	ND 2	NT	460	ND 3
COM15B2	04/10/1991	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	NT	ND 50	ND 25	NT	540	ND 50

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM15B2	07/09/1991	REG	ND 60	ND 200	ND 80	ND 60	ND 200	ND 60	ND 40	NT	ND 1000	ND 40	NT	430	ND 60
COM15B2	10/08/1991	REG	ND 12	ND 40	ND 16	ND 12	ND 40	ND 12	ND 8	NT	ND 200	ND 8	NT	920	ND 12
COM15B2	01/07/1992	REG	ND 15	ND 50	ND 20	ND 15	ND 50	ND 15	ND 10	NT	ND 250	ND 10	NT	450	ND 15
COM15B2	04/09/1992	REG	0.7	7.2	0.1	0.4	ND 1	ND 0.3	ND 0.2	NT	0.3	0.5	NT	480	ND 0.5
COM15B2	07/08/1992	REG	ND 15	ND 50	ND 20	ND 15	ND 50	ND 15	ND 10	NT	39	ND 10	NT	420	ND 15
COM15B2	10/06/1992	REG	1.6	4.1	ND 0.5	1.2	ND 0.5	ND 0.5	0.9	ND 0.5	ND 0.5	4.2	ND 0.5	280	ND 0.5
COM15B2	01/07/1993	REG	ND 5	7	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	410	ND 5
COM15B2	04/06/1993	REG	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	310	ND 10
COM15B2	04/06/1994	REG	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	340	ND 5
COM15B2	04/06/1994	REG	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	340	ND 5
COM15B2	04/11/1995	REG	ND 5	ND 10	ND 5	5.5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	280	ND 10
COM15B2	04/11/1995	REG	ND 5	ND 10	ND 5	5.6	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	280	ND 10
COM15B2	04/04/1996	REG	ND 5	6.2	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 10	ND 5	ND 5	210	ND 5
COM15B2	04/04/1996	REG	ND 5	6.2	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 10	ND 5	ND 5	220	ND 5
COM15B2	04/10/1997	REG	ND 2.5	ND 2.5	ND 2.5	ND 5	ND 2.5	ND 2.5	ND 5	ND 5	ND 10	ND 5	ND 2.5	170	ND 2.5
COM15B2	04/10/1997	REG	ND 5	ND 5	ND 5	ND 2.5	ND 5	ND 5	ND 2.5	ND 2.5	ND 5	ND 2.5	ND 5	130	ND 5
COM15B2	10/17/1997	REG	ND 0.5	5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	150	ND 0.5
COM15B2	10/07/1998	REG	ND 1	7	ND 0.5	ND 2	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 2	ND 0.5	ND 0.5	170	ND 0.5
COM15B2	11/22/1999	REG	ND 0.5	7.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	200	ND 0.5
COM15B2	04/27/2000	REG	ND 0.5	7.2	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	ND 5	ND 0.5	ND 0.5	180	ND 0.5
COM15B2	10/21/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	1	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	130	ND 0.5
COM15B2	04/14/2001	REG	ND 0.5	5.1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	140	ND 0.5
COM15B2	10/15/2001	REG	ND 0.5	5.6	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	ND 5	ND 0.5	ND 0.5	110	ND 0.5
COM15B2	11/01/2002	REG	ND 1.3	34	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	4.4	ND 13	ND 1.3	ND 1.3	230	ND 1.3
COM15B2	11/04/2003	REG	1.3	22	ND 1	ND 1	ND 1	ND 1	ND 1	4.6	ND 10	ND 1	ND 1	230	1.5
COM15B2	10/29/2004	REG	ND 2	37	ND 2	ND 2	ND 2	ND 2	ND 2	7	ND 20	ND 2	ND 2	300	ND 2

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM15B2	11/01/2005	REG	ND 3.1	140	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	12	ND 31	ND 3.1	ND 3.1	670	4.3
COM15B2	11/02/2006	REG	ND 4.2	120	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	9.2	ND 42	ND 4.2	ND 4.2	480	ND 4.2
COM15B2	11/26/2007	REG	ND 8.3	330	ND 8.3	ND 8.3	ND 8.3	ND 8.3	ND 8.3	15	ND 83	ND 8.3	ND 8.3	890	ND 8.3
COM15B2	12/01/2008	REG	ND 7.1	250	ND 7.1	ND 7.1	ND 7.1	ND 7.1	ND 7.1	11	ND 71	ND 7.1	ND 7.1	1800	ND 7.1
COM15B2	11/30/2009	REG	ND 3.1	45	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	7.8	ND 130	ND 3.1	ND 3.1	520	ND 3.1
COM15B2	12/03/2010	REG	ND 0.7	50	ND 0.7	0.8	ND 0.7	ND 0.7	ND 0.7	11	ND 29	ND 0.7	ND 0.7	600	0.7
COM15B2	12/15/2011	REG	ND 1.0	10	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	2.2	ND 40	ND 1.0	ND 1.0	120	ND 1.0
COM15B2	11/27/2012	REG	ND 0.5	11	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.4	ND 20	ND 0.5	ND 0.5	78	ND 0.5
COM15B2	12/09/2013	REG	ND 0.5	15	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2.8	ND 20	ND 0.5	ND 0.5	140	ND 0.5
COM15B2	12/05/2014	REG	ND 1.0	53	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	7.9	ND 40	ND 1.0	ND 1.0	290	ND 1.0
COM15B2	11/20/2015	REG	ND 2.5	31	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	6.7	ND 100	ND 2.5	ND 2.5	300	ND 2.5
COM15B2	12/03/2016	REG	ND 1.0	11	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	3.3	ND 40	ND 1.0	ND 1.0	140	ND 1.0
COM15B2	12/10/2017	REG	ND 1.0	8.5	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	2.6	ND 40	ND 1.0	ND 1.0	120	ND 1.0
COM15B2	11/08/2018	REG	ND 1.0	11	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	2.9	ND 40	ND 1.0	ND 1.0	130	ND 1.0
COM15B2	11/04/2019	REG	ND 1.0	8	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 2.0	2.1	ND 10	ND 1.0	ND 1.0	99	ND 1.0
COM15B2	12/08/2020	REG	ND 1.0	19	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 2.0	4.4	ND 2.0	ND 1.0	ND 1.0	130	ND 1.0
COM15B3	04/06/1987	REG	ND 5	NT	ND 5	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	6000	ND 5
COM15B3	07/10/1987	REG	ND 50	NT	ND 50	ND 20	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	3000	ND 50
COM15B3	10/07/1987	REG	9.6	480	1	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	5.2	1.8	7100	ND 0.5
COM15B3	12/15/1987	REG	3.8	520	1.4	1.1	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	2.9	ND 0.5	5000	ND 0.5
COM15B3	04/07/1988	REG	ND 10	400	ND 10	ND 10	ND 10	23	ND 10	NT	ND 10	ND 10	ND 10	3600	ND 10
COM15B3	04/07/1988	REG	ND 10	350	ND 10	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	3700	ND 10
COM15B3	06/24/1988	REG	ND 50	850	ND 50	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	5800	ND 100
COM15B3	10/04/1988	REG	ND 5	680	ND 5	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	5500	ND 10
COM15B3	12/20/1988	REG	9	2000	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	9200	ND 1
COM15B3	03/06/1989	REG	ND 60	850	ND 80	ND 60	ND 200	ND 60	ND 40	NT	ND 200	ND 40	NT	6800	ND 60

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM15B3	03/06/1989	REG	ND 60	1000	ND 80	ND 60	ND 200	ND 60	ND 40	NT	ND 200	ND 40	NT	6900	ND 60
COM15B3	04/06/1989	REG	ND 30	510	ND 40	ND 15	ND 100	ND 15	ND 10	NT	ND 50	ND 10	NT	4200	ND 30
COM15B3	04/06/1989	REG	ND 15	590	ND 20	ND 30	ND 50	ND 30	ND 20	NT	ND 100	ND 20	NT	6200	ND 15
COM15B3	08/15/1989	REG	ND 75	ND 250	ND 100	ND 75	ND 250	ND 75	ND 50	NT	ND 250	ND 50	NT	4500	ND 75
COM15B3	10/01/1989	REG	ND 75	ND 250	ND 100	ND 75	ND 250	ND 75	ND 50	NT	ND 250	ND 50	NT	3500	ND 75
COM15B3	01/01/1990	REG	ND 150	ND 250	ND 200	ND 150	ND 500	ND 75	ND 50	NT	ND 1250	ND 50	NT	1900	ND 150
COM15B3	01/01/1990	REG	ND 75	510	ND 100	ND 75	ND 250	ND 150	ND 100	NT	ND 2500	ND 100	NT	6200	ND 75
COM15B3	04/01/1990	REG	10	110	ND 8	ND 6	ND 20	ND 6	ND 4	NT	ND 100	ND 4	NT	1600	ND 6
COM15B3	04/01/1990	REG	12	160	ND 8	ND 6	ND 20	ND 6	ND 4	NT	ND 100	ND 4	NT	1300	ND 6
COM15B3	07/01/1990	REG	ND 30	ND 100	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	1900	ND 30
COM15B3	10/08/1990	REG	ND 60	960	ND 80	ND 60	ND 200	ND 60	ND 40	NT	ND 1000	ND 40	NT	2400	ND 60
COM15B3	10/08/1990	REG	280	200	ND 80	ND 60	ND 200	ND 60	ND 40	NT	ND 1000	ND 40	NT	2700	ND 60
COM15B3	01/08/1991	REG	9.5	410	ND 4	ND 3	ND 10	ND 3	ND 2	NT	ND 50	3.1	NT	2100	ND 3
COM15B3	01/08/1991	REG	12	240	ND 4	ND 3	ND 10	ND 3	ND 2	NT	ND 50	2.7	NT	3700	ND 3
COM15B3	04/10/1991	REG	ND 25	27	ND 25	ND 25	NT	ND 25	ND 25	NT	ND 50	ND 25	NT	520	ND 50
COM15B3	07/09/1991	REG	ND 60	600	ND 160	ND 60	ND 400	ND 120	ND 80	NT	ND 1000	ND 80	NT	8600	ND 120
COM15B3	07/09/1991	REG	ND 120	720	ND 80	ND 120	ND 100	ND 60	ND 40	NT	ND 2000	ND 40	NT	7000	ND 60
COM15B3	10/08/1991	REG	ND 120	1000	ND 160	ND 120	ND 400	ND 120	ND 80	NT	ND 2000	ND 80	NT	9900	ND 120
COM15B3	01/07/1992	REG	11	1100	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	6900	ND 30
COM15B3	04/09/1992	REG	ND 15	20	ND 20	ND 15	ND 50	ND 15	ND 10	NT	15	ND 10	NT	910	ND 25
COM15B3	07/08/1992	REG	ND 60	310	ND 80	91	ND 200	ND 60	ND 40	NT	120	ND 40	NT	2700	ND 60
COM15B3	10/06/1992	REG	ND 10	640	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	5300	ND 10
COM15B3	01/07/1993	REG	ND 50	140	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	1900	ND 50
COM15B3	04/08/1993	REG	ND 25	120	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	1600	ND 25
COM15B3	04/06/1994	REG	ND 50	400	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	4100	ND 50
COM15B3	04/06/1994	REG	ND 50	400	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	3900	ND 50

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM15B3	04/11/1995	REG	ND 50	69	ND 50	ND 10	ND 50	ND 10	ND 10	ND 10	ND 10	ND 50	ND 50	790	ND 100
COM15B3	04/11/1995	REG	ND 10	ND 100	ND 10	ND 50	ND 10	ND 50	ND 50	ND 50	ND 50	ND 10	13	710	ND 20
COM15B3	04/04/1996	REG	ND 10	56	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 20	ND 10	ND 10	490	ND 10
COM15B3	04/04/1996	REG	ND 10	51	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 20	ND 10	ND 10	510	ND 10
COM15B3	04/10/1997	REG	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 10	ND 5	ND 5	150	ND 5
COM15B3	04/10/1997	REG	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 10	ND 5	ND 5	180	ND 5
COM15B3	10/17/1997	REG	ND 0.5	50	ND 0.5	1.4	ND 0.5	ND 0.5	ND 0.5	1.6	ND 5	ND 0.5	ND 0.5	530	ND 0.5
COM15B3	10/07/1998	FD	ND 1	16	ND 0.5	ND 2	ND 1	ND 0.5	ND 0.5	0.9	ND 2	ND 0.5	ND 0.5	290	ND 0.5
COM15B3	10/07/1998	REG	ND 1	16	ND 0.5	ND 2	ND 1	ND 0.5	ND 0.5	1	ND 2	ND 0.5	ND 0.5	320	ND 0.5
COM15B3	11/15/1999	FD	ND 0.5	200	ND 0.5	10	ND 1	ND 0.5	ND 0.5	25	ND 5	1.8	5	2700	ND 0.5
COM15B3	11/15/1999	REG	ND 10	160	ND 10	10	ND 20	ND 10	ND 10	20	ND 100	1.6	ND 10	2000	ND 10
COM15B3	04/27/2000	FD	ND 1	ND 10	ND 1	ND 1	ND 1	ND 1	ND 1	2	ND 10	ND 1	ND 1	210	ND 1
COM15B3	04/27/2000	REG	ND 0.5	12	ND 0.5	0.8	ND 0.5	ND 0.5	ND 0.5	2	ND 5	ND 0.5	0.6	200	ND 0.5
COM15B3	10/21/2000	FD	ND 4.2	66	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	5.4	ND 42	ND 4.2	ND 4.2	1000	ND 4.2
COM15B3	10/21/2000	REG	ND 4.2	110	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	8.2	ND 42	ND 4.2	ND 4.2	1500	ND 4.2
COM15B3	04/14/2001	FD	ND 0.5	9.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.8	ND 5	ND 0.5	ND 0.5	170	ND 0.5
COM15B3	04/14/2001	REG	ND 0.5	13	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.8	ND 5	ND 0.5	ND 0.5	140	ND 0.5
COM15B3	10/17/2001	FD	ND 3.1	100	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	4.2	ND 31	ND 3.1	ND 3.1	860	ND 3.1
COM15B3	10/17/2001	REG	ND 3.6	120	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	4.6	ND 36	ND 3.6	ND 3.6	1000	ND 3.6
COM15B3	11/01/2002	FD	ND 3.1	42	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	4.9	ND 31	ND 3.1	ND 3.1	790	ND 3.1
COM15B3	11/01/2002	REG	ND 4.2	ND 42	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 42	ND 4.2	ND 4.2	750	ND 4.2
COM15B3	11/04/2003	FD	ND 0.5	8.6	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.8	ND 5	ND 0.5	ND 0.5	170	ND 0.5
COM15B3	11/04/2003	REG	ND 0.5	7.9	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.8	ND 5	ND 0.5	ND 0.5	200	ND 0.5
COM15B3	10/29/2004	FD	ND 2.5	ND 25	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 25	ND 2.5	ND 2.5	350	ND 2.5
COM15B3	10/29/2004	REG	ND 2.5	ND 25	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	2.7	ND 25	ND 2.5	ND 2.5	330	ND 2.5
COM15B3	11/01/2005	FD	ND 5	69	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 50	ND 5	ND 5	600	ND 5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM15B3	11/01/2005	REG	ND 5	ND 50	ND 5	ND 5	ND 5	ND 5	ND 5	5.9	ND 50	ND 5	ND 5	770	ND 5
COM15B3	11/02/2006	FD	ND 2	31	ND 2	ND 2	ND 2	ND 2	ND 2	4.8	ND 20	ND 2	ND 2	330	ND 2
COM15B3	11/02/2006	REG	ND 2.5	38	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 25	ND 2.5	ND 2.5	350	ND 2.5
COM15B3	11/26/2007	FD	ND 13	130	ND 13	ND 13	ND 13	ND 13	ND 13	ND 13	ND 130	ND 13	ND 13	1200	ND 13
COM15B3	11/26/2007	REG	ND 8.3	130	ND 8.3	ND 8.3	ND 8.3	ND 8.3	ND 8.3	9.8	ND 83	ND 8.3	ND 8.3	1200	ND 8.3
COM15B3	12/01/2008	FD	ND 8.3	930	ND 8.3	ND 8.3	ND 8.3	ND 8.3	ND 8.3	13	ND 83	ND 8.3	ND 8.3	1600	ND 8.3
COM15B3	12/01/2008	REG	ND 7.1	850	ND 7.1	ND 7.1	ND 7.1	ND 7.1	ND 7.1	14	ND 71	ND 7.1	ND 7.1	1700	ND 7.1
COM15B3	11/30/2009	FD	ND 2.5	200	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	2.7	ND 100	ND 2.5	ND 2.5	350	ND 2.5
COM15B3	11/30/2009	REG	ND 2.5	220	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	3	ND 100	ND 2.5	ND 2.5	380	ND 2.5
COM15B3	12/03/2010	FD	ND 5.0	340	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	7.3	ND 200	ND 5.0	ND 5.0	860	ND 5.0
COM15B3	12/03/2010	REG	ND 2.5	430	ND 2.5	2.7	ND 2.5	ND 2.5	ND 2.5	8.1	ND 100	ND 2.5	ND 2.5	1100	ND 2.5
COM15B3	12/15/2011	FD	ND 1.7	71	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	1.9	ND 67	ND 1.7	ND 1.7	270	ND 1.7
COM15B3	12/15/2011	REG	ND 1.7	75	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	2	ND 67	ND 1.7	ND 1.7	220	ND 1.7
COM15B3	11/27/2012	FD	ND 3.1	80	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 130	ND 3.1	ND 3.1	410	ND 3.1
COM15B3	11/27/2012	REG	ND 3.1	93	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 130	ND 3.1	ND 3.1	460	ND 3.1
COM15B3	12/09/2013	REG	ND 2.5	33	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 100	ND 2.5	ND 2.5	280	ND 2.5
COM15B3	12/09/2013	REG	ND 2.5	29	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 100	ND 2.5	ND 2.5	260	ND 2.5
COM15B3	12/05/2014	FD	ND 1.7	23	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 67	ND 1.7	ND 1.7	190	ND 1.7
COM15B3	12/05/2014	REG	ND 1.7	19	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 67	ND 1.7	ND 1.7	200	ND 1.7
COM15B3	11/20/2015	FD	ND 2.5	21	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 100	ND 2.5	ND 2.5	280	ND 2.5
COM15B3	11/20/2015	REG	ND 1.7	18	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 67	ND 1.7	ND 1.7	250	ND 1.7
COM15B3	12/03/2016	FD	ND 0.5	3.4	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	82	ND 0.5
COM15B3	12/03/2016	REG	ND 0.5	3.7	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	ND 20	ND 0.5	ND 0.5	84	ND 0.5
COM15B3	12/10/2017	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 40	ND 1.0	ND 1.0	110	ND 1.0
COM15B3	11/08/2018	FD	ND 1.0	7.8	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 40	ND 1.0	ND 1.0	130	ND 1.0
COM15B3	11/08/2018	REG	ND 1.0	7.6	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 40	ND 1.0	ND 1.0	110	ND 1.0

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM15B3	11/04/2019	FD	ND 2.5	8.1	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 5.0	ND 2.5	ND 25	ND 2.5	ND 2.5	120	ND 2.5
COM15B3	11/04/2019	REG	ND 1.0	8.6	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 2.0	ND 1.0	ND 10	ND 1.0	ND 1.0	140	ND 1.0
COM15B3	12/08/2020	FD	ND 0.50	9	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	0.71	ND 1.0	ND 0.50	ND 0.50	120	ND 0.50
COM15B3	12/08/2020	REG	ND 1.0	5.7	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 2.0	ND 1.0	ND 2.0	ND 1.0	ND 1.0	95	ND 1.0
COM15B4	04/02/1987	REG	ND 0.5	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	1.1	ND 0.5
COM15B4	07/08/1987	REG	ND 0.5	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	0.66	NT	ND 0.5	ND 0.5	ND 0.5	1.7	ND 0.5
COM15B4	12/09/1987	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	0.85	ND 0.5
COM15B4	06/24/1988	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM15B4	12/20/1988	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM15B4	04/06/1989	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	ND 0.5	ND 0.3
COM15B4	10/01/1989	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	ND 0.5	ND 0.3
COM15B4	04/01/1990	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM15B4	10/15/1990	REG	0.4	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	0.4	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM15B4	04/10/1991	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM15B4	10/08/1991	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM15B4	04/09/1992	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	0.2	ND 0.2	NT	ND 0.5	ND 0.5
COM15B4	10/06/1992	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM15B4	04/06/1993	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM15B4	04/06/1994	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM15B4	04/11/1995	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM15B4	04/04/1996	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM15B4	04/10/1997	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM15B4	10/17/1997	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM15B4	10/13/1998	REG	ND 1	ND 5	ND 0.5	ND 2	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 2	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM15B4	11/11/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM15B4	04/26/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM15B4	10/16/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM15B4	04/11/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM15B4	10/13/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM15B4	10/30/2002	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM15B4	11/03/2003	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM15B4	10/28/2004	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM15B4	10/28/2005	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM15B4	10/31/2006	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM15B4	11/21/2007	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM15B4	11/24/2008	REG	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM15B4	11/18/2009	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM15B4	12/01/2010	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM15B4	12/14/2011	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM15B4	11/21/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM15B4	12/06/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM15B4	12/04/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM15B4	11/19/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM15B4	12/02/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM15B4	12/09/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM15B4	11/08/2018	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM15B4	11/04/2019	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM15B4	12/08/2020	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM16A	04/03/1987	REG	6.8	NT	0.79	4.4	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	0.73	95	ND 0.5
COM16A	07/10/1987	REG	ND 5	NT	ND 5	ND 2	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	530	ND 5
COM16A	10/08/1987	REG	ND 0.5	1.4	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM16A	12/08/1987	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	19	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM16A	04/06/1988	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	34	ND 0.5
COM16A	10/06/1988	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	7.6	ND 1
COM16A	12/27/1988	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	6.4	ND 1
COM16A	04/06/1989	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	34	ND 0.5
COM16A	06/24/1989	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	9	ND 1
COM16A	04/01/1990	REG	3.3	15	1.1	4.2	ND 1	ND 0.3	1.4	NT	ND 5	ND 0.2	NT	24	ND 0.3
COM16A	07/01/1990	REG	6.3	24	1.8	5.6	ND 2	ND 0.6	1.9	NT	ND 10	ND 0.4	NT	50	ND 0.6
COM16A	10/11/1990	REG	4.8	25	2.6	ND 1.5	ND 5	ND 1.5	4	NT	ND 25	ND 1	NT	75	ND 1.5
COM16A	01/09/1991	REG	5.3	22	ND 4	ND 3	ND 10	ND 3	3.1	NT	ND 50	ND 2	NT	65	ND 3
COM16A	04/11/1991	REG	5.1	ND 5	ND 5	5.3	NT	ND 5	ND 5	NT	ND 10	ND 5	NT	210	ND 10
COM16A	07/09/1991	REG	5.8	27	2.1	6.5	ND 2	ND 0.6	1.2	NT	ND 10	ND 0.4	NT	330	ND 0.6
COM16A	10/04/1991	REG	4.5	36	ND 4	4.5	ND 10	ND 3	ND 2	ND 3	ND 50	ND 2	NT	150	ND 3
COM16A	01/24/1992	REG	6.8	99	1.8	11	ND 10	ND 3	1.8	NT	ND 50	2.6	NT	2300	3.2
COM16A	04/09/1992	REG	2.9	12	1.5	5	ND 1	ND 0.3	3.3	NT	0.3	0.2	NT	200	ND 0.5
COM16A	04/09/1992	REG	3.1	10	1.5	4.6	ND 1	ND 0.3	3.2	NT	0.3	0.2	NT	200	ND 0.5
COM16A	07/08/1992	REG	ND 15	20	ND 20	ND 15	ND 50	ND 15	ND 10	NT	37	ND 10	NT	220	ND 15
COM16A	10/08/1992	REG	4.5	26	ND 2.5	5.5	ND 2.5	ND 2.5	ND 2.5	5.5	ND 2.5	ND 2.5	ND 2.5	130	ND 2.5
COM16A	01/08/1993	REG	ND 5	11	ND 5	ND 5	ND 5	ND 5	ND 5	16	ND 5	ND 5	ND 5	310	ND 5
COM16A	01/08/1993	REG	ND 5	11	ND 5	ND 5	ND 5	ND 5	ND 5	16	ND 5	ND 5	ND 5	320	ND 5
COM16A	04/12/1993	REG	ND 10	40	ND 10	ND 10	ND 10	ND 10	ND 10	30	ND 10	ND 10	ND 10	340	ND 10
COM16A	04/12/1993	REG	ND 10	40	ND 10	ND 10	ND 10	ND 10	ND 10	28	ND 10	ND 10	ND 10	340	ND 10
COM16A	07/07/1993	REG	ND 5	27	ND 5	ND 5	ND 5	ND 5	ND 5	23	ND 5	ND 5	ND 5	320	ND 5
COM16A	10/05/1993	REG	3.3	13	ND 2.5	3.4	ND 2.5	ND 2.5	ND 2.5	30	ND 2.5	ND 2.5	ND 2.5	280	ND 2.5
COM16A	01/05/1994	REG	ND 5	15	ND 5	ND 5	ND 5	ND 5	ND 5	36	ND 5	ND 5	ND 5	350	ND 5
COM16A	04/05/1994	REG	ND 5	14	ND 5	ND 5	ND 5	ND 5	ND 5	34	ND 5	ND 5	ND 5	290	ND 5
COM16A	07/07/1994	REG	ND 2.5	13	ND 2.5	4	ND 2.5	ND 2.5	ND 2.5	48	ND 2.5	ND 2.5	ND 2.5	500	ND 2.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM16A	10/04/1994	REG	ND 5	9.7	ND 5	ND 5	ND 5	ND 5	ND 5	46	ND 5	ND 5	ND 5	390	ND 5
COM16A	01/06/1995	REG	ND 10	11	ND 10	ND 10	ND 10	ND 10	ND 10	48	ND 10	ND 10	ND 10	300	ND 10
COM16A	04/10/1995	REG	ND 5	ND 10	ND 5	6.6	ND 5	ND 5	9	16	ND 5	ND 5	6.3	190	ND 10
COM16A	10/04/1995	REG	ND 5	13	ND 5	ND 5	ND 5	ND 5	ND 5	42	ND 5	ND 5	ND 5	270	ND 10
COM16A	04/02/1996	REG	ND 5	10	ND 5	ND 5	ND 5	ND 5	ND 5	63	11	ND 5	ND 5	280	ND 5
COM16A	10/09/1996	REG	ND 5	9.5	ND 5	ND 5	ND 5	ND 5	6	66	ND 10	ND 5	ND 5	170	ND 5
COM16A	04/09/1997	REG	ND 5	6.3	ND 5	ND 5	ND 5	ND 5	ND 5	64	ND 10	ND 5	ND 5	240	ND 5
COM16A	10/14/1997	REG	1.1	8.2	ND 0.5	2.9	ND 0.5	ND 0.5	1.9	73	ND 5	ND 0.5	ND 0.5	250	ND 0.5
COM16A	10/08/1998	REG	ND 1	ND 5	ND 0.5	ND 2	ND 1	ND 0.5	14	38	ND 2	ND 0.5	ND 0.5	120	ND 0.5
COM16A	09/17/1999	REG	0.6	6	ND 0.5	1.2	ND 1	1	3.8	98	ND 5	ND 0.5	ND 0.5	190	ND 0.5
COM16A	12/20/1999	REG	ND 1	ND 5	0.5	ND 2	ND 1	ND 0.5	3.5	71	ND 2	ND 0.5	ND 0.5	170	ND 0.5
COM16A	02/14/2000	REG	0.7	5.1	0.7	1.6	ND 1	ND 0.5	2.4	73	ND 5	ND 0.5	0.7	160	ND 0.5
COM16A	04/24/2000	REG	0.9	5.5	0.9	2	ND 0.5	ND 0.5	1.8	68	ND 5	0.9	0.8	180	ND 0.5
COM16A	07/24/2000	REG	ND 1	ND 10	1	1.2	ND 1	ND 1	1.8	83	ND 10	ND 1	4.5	210	ND 1
COM16A	10/04/2000	REG	ND 0.7	ND 7.1	0.8	1.1	ND 0.7	ND 0.7	1.2	70	ND 7.1	0.8	3.2	170	ND 0.7
COM16A	01/22/2001	REG	0.6	9	1.1	3.3	ND 0.5	ND 0.5	1.9	120	ND 5	ND 0.5	0.6	140	ND 0.5
COM16A	04/04/2001	REG	ND 0.5	ND 5	0.7	2	ND 0.5	ND 0.5	1.4	69	ND 5	ND 0.5	0.5	110	ND 0.5
COM16A	07/30/2001	REG	ND 0.5	ND 5	0.7	1.5	ND 0.5	ND 0.5	1.4	64	ND 5	ND 0.5	0.6	99	ND 0.5
COM16A	10/03/2001	REG	ND 0.5	5.8	0.9	2.8	ND 0.5	ND 0.5	1.7	97	ND 5	ND 0.5	0.6	120	ND 0.5
COM16A	04/18/2002	REG	ND 0.5	ND 5	ND 0.5	1	ND 0.5	ND 0.5	1.5	32	ND 5	ND 0.5	ND 0.5	100	ND 0.5
COM16A	10/02/2002	REG	ND 0.5	ND 5	ND 0.5	0.8	ND 0.5	ND 0.5	0.6	35	ND 5	ND 0.5	ND 0.5	72	ND 0.5
COM16A	04/07/2003	REG	ND 0.5	ND 5	ND 0.5	1	ND 0.5	ND 0.5	2.1	21	ND 5	ND 0.5	ND 0.5	100	ND 0.5
COM16A	10/31/2003	REG	0.7	ND 5	ND 0.5	0.8	ND 0.5	ND 0.5	0.7	28	ND 5	ND 0.5	ND 0.5	64	ND 0.5
COM16A	04/28/2004	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.8	9.7	ND 5	ND 0.5	ND 0.5	50	ND 0.5
COM16A	10/21/2004	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	11	ND 5	ND 0.5	ND 0.5	42	ND 0.5
COM16A	04/05/2005	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	4.9	ND 5	ND 0.5	ND 0.5	32	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM16A	10/20/2005	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2.7	ND 5	ND 0.5	ND 0.5	30	ND 0.5
COM16A	06/20/2006	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.5	ND 5	ND 0.5	ND 0.5	7.1	ND 0.5
COM16A	10/09/2006	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2	ND 5	ND 0.5	ND 0.5	24	ND 0.5
COM16A	04/25/2007	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.5	2.5	ND 5	ND 0.5	ND 0.5	27	ND 0.5
COM16A	11/03/2007	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.3	4.9	ND 5	ND 0.5	ND 0.5	44	ND 0.5
COM16A	04/15/2008	REG	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.9	5.1	ND 5.0	ND 0.5	ND 0.5	43	ND 0.5
COM16A	11/20/2008	REG	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.7	6.5	ND 5.0	ND 0.5	ND 0.5	41	ND 0.5
COM16A	05/26/2009	REG	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1	3.3	ND 5.0	ND 0.5	ND 0.5	29	ND 0.5
COM16A	11/19/2009	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.5	3.9	ND 20	ND 0.5	ND 0.5	26	ND 0.5
COM16A	05/13/2010	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.5	5.9	ND 20	ND 0.5	ND 0.5	27	ND 0.5
COM16A	11/15/2010	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	13	ND 20	ND 0.5	ND 0.5	45	ND 0.5
COM16A	05/24/2011	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.7	ND 20	ND 0.5	ND 0.5	6	ND 0.5
COM16A	11/02/2011	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	6.6	ND 20	ND 0.5	ND 0.5	25	ND 0.5
COM16A	05/26/2012	REG	ND 0.5	2.7	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	12	ND 20	ND 0.5	ND 0.5	35	ND 0.5
COM16A	10/17/2012	REG	ND 0.5	2.3	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.5	16	ND 20	ND 0.5	ND 0.5	38	ND 0.5
COM16A	06/04/2013	REG	ND 0.5	2.1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	17	ND 20	ND 0.5	ND 0.5	40	ND 0.5
COM16A	10/26/2013	REG	ND 0.5	2.1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	16	ND 20	ND 0.5	ND 0.5	45	ND 0.5
COM16A	05/22/2014	REG	ND 0.5	2.4	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	23	ND 20	ND 0.5	ND 0.5	46	ND 0.5
COM16A	10/08/2014	REG	ND 0.5	2.9	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.5	30	ND 20	ND 0.5	ND 0.5	63	ND 0.5
COM16A	05/27/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	24	ND 20	ND 0.5	ND 0.5	50	ND 0.5
COM16A	10/28/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.5	21	ND 20	ND 0.5	ND 0.5	52	ND 0.5
COM16A	05/17/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	23	ND 20	ND 0.5	ND 0.5	43	ND 0.5
COM16A	10/25/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	34	ND 20	ND 0.5	ND 0.5	62	ND 0.5
COM16A	05/25/2017	REG	ND 0.5	2.1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	44	ND 20	ND 0.5	ND 0.5	74	ND 0.5
COM16A	10/11/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	54	ND 20	ND 0.5	ND 0.5	89	ND 0.5
COM16A	05/27/2018	REG	ND 0.5	ND 2.0	0.6	ND 0.5	ND 0.5	ND 0.5	0.6	84	ND 20	ND 0.5	0.6	83	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM16A	10/02/2018	REG	ND 0.5	4.2	0.6	0.5	ND 0.5	ND 0.5	0.8	62	ND 20	ND 0.5	ND 0.5	79	ND 0.5
COM16A	06/04/2019	REG	ND 0.50	3.3	0.56	ND 0.50	ND 0.50	ND 0.50	ND 1.0	75	ND 5.0	ND 0.50	ND 0.50	98	ND 0.50
COM16A	10/16/2019	REG	0.21	2.3	0.5	0.26	ND 0.30	ND 0.20	0.55	96	ND 5.0	ND 0.50	0.22	95	ND 0.020
COM16A	06/24/2020	REG	0.36	3.1	0.64	0.42	ND 0.30	ND 0.20	0.78	40 B	ND 5.0	1	0.52	490 B	1.0 B
COM16A	11/02/2020	REG	0.32	3.3	0.65	0.37	ND 0.30	ND 0.20	0.58	98	ND 5.0	ND 0.50	0.44	130	0.077
COM17A	10/16/1997	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM18B2	04/16/1992	REG	ND 15	69	ND 20	ND 15	ND 50	ND 15	ND 10	NT	36	ND 10	NT	600	ND 25
COM18B2	07/08/1992	REG	ND 15	58	ND 20	ND 15	ND 50	ND 15	ND 10	NT	12	ND 10	NT	530	ND 15
COM18B2H	08/17/1989	REG	ND 3	28	ND 4	ND 3	ND 10	ND 3	ND 2	NT	ND 1	ND 2	NT	420	ND 3
COM18B2H	10/01/1989	REG	ND 15	110	ND 20	ND 15	ND 50	ND 15	ND 10	NT	ND 50	ND 10	NT	970	ND 15
COM18B2H	01/01/1990	REG	ND 30	160	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	1100	ND 30
COM18B2H	04/01/1990	REG	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	NT	ND 50	ND 25	NT	2100	ND 50
COM18B2H	07/01/1990	REG	ND 30	ND 100	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	690	ND 30
COM18B2H	10/08/1990	REG	ND 30	ND 100	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	830	ND 30
COM18B2H	10/08/1990	REG	ND 30	ND 100	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	900	ND 30
COM18B2H	01/08/1991	REG	ND 3	62	ND 4	ND 3	ND 10	ND 3	ND 2	NT	ND 50	ND 2	NT	480	ND 3
COM18B2H	04/09/1991	REG	ND 30	ND 100	ND 40	ND 30	NT	ND 30	ND 20	NT	ND 500	ND 20	NT	570	ND 30
COM18B2H	04/09/1991	REG	ND 30	ND 100	ND 40	ND 30	NT	ND 30	ND 20	NT	ND 500	ND 20	NT	680	ND 30
COM18B2H	07/09/1991	REG	ND 30	ND 100	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	850	ND 30
COM18B2H	10/08/1991	REG	ND 12	79	ND 16	ND 12	ND 40	ND 12	ND 8	NT	ND 200	ND 8	NT	1000	ND 12
COM18B2H	01/07/1992	REG	ND 15	77	ND 20	ND 15	ND 50	ND 15	ND 10	NT	ND 250	ND 10	NT	900	ND 15
COM18B2H	04/16/1992	REG	2.6	69	ND 20	ND 15	ND 50	ND 15	ND 10	NT	36	ND 10	NT	600	ND 25
COM18B2H	07/08/1992	REG	ND 15	58	ND 20	ND 15	ND 50	ND 15	ND 10	NT	12	ND 10	NT	530	ND 15
COM18B2H	10/12/1992	REG	ND 10	72	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	660	ND 10
COM18B2H	01/07/1993	REG	ND 5	47	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	590	ND 5
COM18B2H	04/12/1993	REG	ND 10	48	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	380	ND 10

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM18B2H	07/08/1993	REG	ND 5	100	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	550	ND 5
COM18B2H	10/06/1993	REG	ND 5	22	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	270	ND 5
COM18B2H	01/05/1994	REG	ND 5	87	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	580	ND 5
COM18B2H	04/07/1994	REG	ND 5	59	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	360	ND 5
COM18B2H	07/07/1994	REG	ND 10	81	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	570	ND 10
COM18B2H	10/05/1994	REG	ND 5	73	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	470	ND 5
COM18B2H	01/06/1995	REG	ND 10	73	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	430	ND 10
COM18B2H	01/06/1995	REG	ND 10	66	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	450	ND 10
COM18B2H	04/13/1995	REG	ND 5	71	ND 5	8.8	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	410	ND 10
COM18B2H	10/05/1995	REG	ND 10	70	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	380	ND 20
COM18B2H	04/02/1996	REG	ND 5	37	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 10	ND 5	ND 5	270	ND 5
COM18B2H	10/09/1996	REG	ND 5	27	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 10	ND 5	ND 5	260	ND 5
COM18B2H	04/15/1997	REG	ND 5	20	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 10	ND 5	ND 5	240	ND 5
COM18B2H	10/16/1997	REG	ND 0.5	41	ND 0.5	1.6	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	320	ND 0.5
COM18B2H	10/12/1998	REG	ND 1	29	ND 0.5	ND 2	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 2	ND 0.5	ND 0.5	190	ND 0.5
COM18B2H	11/16/1999	REG	ND 0.5	25	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	230	ND 0.5
COM18B2H	05/01/2000	REG	ND 1	25	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	ND 10	ND 1	ND 1	210	ND 1
COM18B2H	10/21/2000	REG	ND 0.7	14	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 7.1	ND 0.7	ND 0.7	180	ND 0.7
COM18B2H	04/17/2001	REG	ND 0.7	24	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 7.1	ND 0.7	ND 0.7	180	ND 0.7
COM18B2H	10/19/2001	REG	ND 1	24	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	ND 10	ND 1	ND 1	200	ND 1
COM18B2H	11/05/2002	REG	ND 1	12	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	ND 10	ND 1	ND 1	180	ND 1
COM18B2H	11/10/2003	REG	0.6	16	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	160	ND 0.5
COM18B2H	11/01/2004	REG	ND 0.5	17	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	110	ND 0.5
COM18B2H	10/27/2005	REG	ND 1	11	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	ND 10	ND 1	ND 1	150	ND 1
COM18B2H	10/20/2006	REG	ND 1	ND 10	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	ND 10	ND 1	ND 1	120	ND 1
COM18B2H	11/09/2007	REG	ND 1	15	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	ND 10	ND 1	ND 1	130	ND 1

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM18B2H	11/21/2008	REG	ND 1.0	12	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 10	ND 1.0	ND 1.0	110	ND 1.0
COM18B2H	11/12/2009	REG	ND 0.5	19	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	95	ND 0.5
COM18B2H	11/12/2010	REG	ND 0.7	20	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 29	ND 0.7	ND 0.7	120	ND 0.7
COM18B2H	12/12/2011	REG	ND 1.0	13	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 40	ND 1.0	ND 1.0	92	ND 1.0
COM18B2H	11/20/2012	REG	ND 1.0	16	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 40	ND 1.0	ND 1.0	110	ND 1.0
COM18B2H	12/04/2013	REG	ND 1.0	10	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 40	ND 1.0	ND 1.0	100	ND 1.0
COM18B2H	11/26/2014	REG	ND 1.0	10	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 40	ND 1.0	ND 1.0	97	ND 1.0
COM18B2H	11/14/2015	REG	ND 0.5	10	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	88	ND 0.5
COM18B2H	11/23/2016	REG	ND 1.0	12	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 40	ND 1.0	ND 1.0	110	ND 1.0
COM18B2H	12/04/2017	REG	ND 1.0	4.7	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 40	ND 1.0	ND 1.0	64	ND 1.0
COM18B2H	11/11/2018	REG	ND 0.5	5.9	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	91	ND 0.5
COM18B2H	11/04/2019	REG	ND 0.50	1	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 5.0	ND 0.50	ND 0.50	43	ND 0.50
COM18B2H	12/08/2020	REG	ND 0.50	0.52	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 1.0	ND 0.50	ND 0.50	46	ND 0.50
COM19A	10/16/1997	REG	ND 0.5	ND 1	2.7	2.4	ND 0.5	ND 0.5	ND 0.5	53	ND 5	ND 0.5	ND 0.5	27	ND 0.5
COM27A	04/08/1992	REG	ND 3	ND 10	ND 4	ND 3	ND 10	ND 3	5.4	NT	2.2	ND 2	NT	110	ND 5
COM27A	07/09/1992	REG	2.2	ND 10	ND 4	ND 3	ND 10	ND 3	6.5	NT	7.2	ND 2	NT	100	ND 3
COM27AH	04/03/1987	REG	14	NT	2	2.3	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	11	120	ND 0.5
COM27AH	07/08/1987	REG	12	NT	1.1	4.7	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	18	330	ND 0.5
COM27AH	10/06/1987	REG	13	31	3.2	3.9	ND 0.5	ND 0.5	5	NT	ND 0.5	ND 0.5	13	290	ND 0.5
COM27AH	12/11/1987	REG	6.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	300	ND 0.5
COM27AH	04/07/1988	REG	7	20	3	3	ND 0.5	ND 0.5	3	NT	ND 0.5	ND 0.5	ND 0.5	280	ND 0.5
COM27AH	10/06/1988	REG	4.9	8.8	ND 0.5	ND 0.5	ND 0.5	ND 0.5	4	NT	ND 0.5	ND 0.5	7.4	200	ND 1
COM27AH	12/20/1988	REG	11	26	1.9	4.3	ND 0.5	ND 0.5	6.6	12	ND 0.5	ND 0.5	ND 0.5	410	ND 1
COM27AH	03/07/1989	REG	8.6	14	ND 4	ND 3	ND 10	ND 3	5.3	NT	ND 10	ND 2	NT	210	ND 3
COM27AH	04/05/1989	REG	ND 1.5	ND 5	ND 2	ND 1.5	ND 5	ND 1.5	4.5	NT	ND 5	ND 1	NT	120	ND 1.5
COM27AH	04/07/1989	REG	7	20	3	3	ND 0.5	ND 0.5	3	NT	ND 0.5	ND 0.5	ND 0.5	280	ND 0.5

Notes:
ND – Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM27AH	06/24/1989	REG	7	15	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	7	150	ND 1
COM27AH	08/17/1989	REG	ND 3	ND 10	ND 4	ND 3	ND 10	ND 3	ND 2	NT	ND 10	ND 2	NT	250	ND 3
COM27AH	10/01/1989	REG	4.4	11	ND 4	4.4	ND 10	ND 3	ND 2	NT	ND 10	ND 2	NT	120	ND 3
COM27AH	01/01/1990	REG	ND 1.5	15	ND 2	ND 1.5	ND 5	ND 1.5	2.3	NT	ND 25	ND 1	NT	110	ND 1.5
COM27AH	04/01/1990	REG	7.6	ND 20	ND 8	ND 6	ND 20	ND 6	8.7	NT	ND 100	ND 4	NT	120	ND 6
COM27AH	07/01/1990	REG	6	6.1	ND 2	ND 1.5	ND 5	ND 1.5	5.2	NT	ND 25	ND 1	NT	110	ND 1.5
COM27AH	10/09/1990	REG	2.7	2	0.9	0.7	ND 2	ND 0.6	2.6	NT	ND 10	ND 0.4	NT	89	ND 0.6
COM27AH	01/08/1991	REG	ND 3	ND 10	ND 4	ND 3	ND 10	ND 3	3.8	NT	ND 50	ND 2	NT	55	ND 3
COM27AH	04/10/1991	REG	ND 3	ND 10	ND 4	ND 3	ND 10	ND 3	ND 2	NT	ND 50	ND 2	NT	84	ND 3
COM27AH	07/09/1991	REG	ND 3	ND 10	ND 4	ND 3	ND 10	ND 3	3	NT	ND 50	ND 2	NT	190	ND 3
COM27AH	10/08/1991	REG	ND 3	ND 10	ND 4	ND 3	ND 10	ND 3	3.1	NT	ND 50	ND 2	NT	240	ND 3
COM27AH	01/07/1992	REG	ND 15	ND 50	ND 20	ND 15	ND 50	ND 15	ND 10	NT	ND 250	ND 10	NT	100	ND 15
COM27AH	04/08/1992	REG	1.7	ND 10	ND 4	ND 3	ND 10	ND 3	5.4	NT	2.2	ND 2	NT	110	ND 5
COM27AH	07/09/1992	REG	2.2	ND 10	ND 4	ND 3	ND 10	ND 3	6.5	NT	7.2	ND 2	NT	100	ND 3
COM27AH	10/07/1992	REG	1	ND 1	ND 1	ND 1	ND 1	ND 1	3.6	4	ND 1	ND 1	ND 1	110	ND 1
COM27AH	01/07/1993	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	2.5	ND 2.5	ND 2.5	ND 2.5	110	ND 2.5
COM28B2	06/14/1988	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM28B2	04/10/1989	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	ND 0.5	ND 0.3
COM28B2	08/16/1989	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	1	ND 0.3
COM28B2	04/01/1990	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM28B2	04/11/1991	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	NT	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM28B2	04/17/1992	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	0.3	ND 0.2	NT	ND 0.5	ND 0.5
COM28B2	04/08/1993	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM28B2	04/08/1994	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM28B2	04/12/1995	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM28B2	04/05/1996	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM28B2	04/15/1997	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM28B2	10/15/1997	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM28B2	10/14/1998	REG	ND 1	ND 5	ND 0.5	ND 2	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 2	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM28B2	11/15/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM28B2	04/21/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	1.5
COM28B2	10/19/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM28B2	04/13/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM28B2	10/13/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM28B2	10/30/2002	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM28B2	11/03/2003	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM28B2	10/26/2004	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM28B2	10/31/2005	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM28B2	10/31/2006	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM28B2	11/21/2007	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM28B2	11/24/2008	REG	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM28B2	11/13/2009	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM28B2	11/30/2010	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM28B2	12/13/2011	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM28B2	11/21/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM28B2	12/06/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM28B2	12/04/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM28B2	11/19/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM28B2	12/02/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM28B2	12/09/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM28B2	11/05/2018	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM28B2	11/01/2019	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM28B2	12/10/2020	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM29A	03/31/1987	REG	ND 0.5	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	0.99	ND 0.5
COM29A	07/07/1987	REG	0.8	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	0.96	NT	ND 0.5	ND 0.5	ND 0.5	1.5	ND 0.5
COM29A	12/08/1987	REG	0.51	1.9	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.85	NT	ND 0.5	ND 0.5	ND 0.5	2.6	ND 0.5
COM29A	01/05/1988	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	3.4	ND 1
COM29A	04/12/1989	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	4.2	ND 0.3
COM29A	06/20/1989	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	4	ND 1
COM29A	06/20/1989	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	4	ND 1
COM29A	08/16/1989	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	2.2	NT	ND 1	ND 0.2	NT	7.6	ND 0.3
COM29A	10/01/1989	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	0.6	NT	ND 1	ND 0.2	NT	6	ND 0.3
COM29A	10/01/1989	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	0.5	NT	ND 1	ND 0.2	NT	6.8	ND 0.3
COM29A	04/01/1990	REG	ND 0.3	ND 1	ND 0.4	1.4	ND 1	ND 0.3	0.6	NT	ND 5	ND 0.2	NT	7.2	ND 0.3
COM29A	10/08/1990	REG	ND 0.3	ND 1	ND 0.4	0.4	ND 1	ND 0.3	0.5	NT	6	ND 0.2	NT	8.7	ND 0.3
COM29A	04/17/1991	REG	0.4	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	18	ND 0.3
COM29A	04/17/1991	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	0.8	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM29A	10/11/1991	REG	0.3	2	ND 0.4	ND 0.3	ND 1	ND 0.3	0.5	ND 0.3	ND 5	ND 0.2	NT	27	ND 0.3
COM29A	04/10/1992	REG	ND 3	2.8	ND 4	ND 3	ND 10	ND 3	ND 2	NT	12	ND 2	NT	23	ND 5
COM29A	10/07/1992	REG	ND 0.5	0.6	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.5	ND 0.5	ND 0.5	ND 0.5	17	ND 0.5
COM29A	04/08/1993	REG	ND 0.5	2.2	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.9	1	ND 0.5	ND 0.5	ND 0.5	33	ND 0.5
COM29A	04/05/1994	REG	ND 0.5	2.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.59	ND 0.5	ND 0.5	ND 0.5	25	ND 0.5
COM29A	04/12/1995	REG	ND 0.5	1.3	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	25	ND 1
COM29A	04/03/1996	REG	ND 0.5	1.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.74	ND 1	ND 0.5	ND 0.5	32	ND 0.5
COM29A	04/09/1997	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.69	ND 1	ND 0.5	ND 0.5	27	ND 0.5
COM29A	10/17/1997	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.8	ND 0.5	ND 5	ND 0.5	ND 0.5	45	ND 0.5
COM29A	10/08/1998	REG	ND 1	ND 5	ND 0.5	ND 2	ND 1	ND 0.5	0.9	ND 0.5	ND 2	ND 0.5	ND 0.5	43	ND 0.5
COM29A	11/16/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	120	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM29A	05/01/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	0.6	ND 5	ND 0.5	ND 0.5	34	ND 0.5
COM29A	10/21/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	0.6	ND 5	ND 0.5	ND 0.5	33	ND 0.5
COM29A	04/17/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	0.7	ND 5	ND 0.5	ND 0.5	32	ND 0.5
COM29A	10/18/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	0.7	ND 5	ND 0.5	ND 0.5	38	ND 0.5
COM29A	11/05/2002	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM29A	11/06/2003	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM29A	10/19/2004	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	0.7	ND 5	ND 0.5	ND 0.5	31	ND 0.5
COM29A	10/26/2005	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	0.5	ND 5	ND 0.5	ND 0.5	32	ND 0.5
COM29A	10/19/2006	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.5	ND 5	ND 0.5	ND 0.5	28	ND 0.5
COM29A	11/09/2007	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.8	ND 5	ND 0.5	ND 0.5	28	ND 0.5
COM29A	11/21/2008	REG	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2.6	ND 5.0	ND 0.5	0.6	22	ND 0.5
COM29A	12/05/2009	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.3	ND 20	ND 0.5	ND 0.5	22	ND 0.5
COM29A	11/12/2010	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.8	ND 20	ND 0.5	ND 0.5	24	ND 0.5
COM29A	12/12/2011	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.9	ND 20	ND 0.5	ND 0.5	16	ND 0.5
COM29A	11/19/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.5	ND 20	ND 0.5	ND 0.5	25	0.7
COM29A	12/04/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.6	ND 20	ND 0.5	ND 0.5	25	ND 0.5
COM29A	11/26/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2.3	ND 20	ND 0.5	0.8	23	0.6
COM29A	11/14/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.9	ND 20	ND 0.5	ND 0.5	25	0.9
COM29A	11/23/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.9	ND 20	ND 0.5	ND 0.5	26	ND 0.5
COM29A	12/04/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.5	ND 20	ND 0.5	ND 0.5	21	ND 0.5
COM29A	11/11/2018	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.6	ND 20	ND 0.5	ND 0.5	18	0.6
COM29A	11/06/2019	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	1.6	ND 5.0	ND 0.50	ND 0.50	22	ND 0.50
COM29A	12/08/2020	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	2.2	ND 1.0	ND 0.50	ND 0.50	20	ND 0.50
COM29A2	07/08/1987	REG	ND 0.5	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM29A2	04/12/1989	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	ND 0.5	ND 0.3
COM29A2	06/16/1989	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM29A2	04/01/1990	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM29A2	04/17/1991	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM29A2	04/10/1992	REG	0.01	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	0.8	ND 0.2	NT	ND 0.5	ND 0.5
COM29A2	10/17/1997	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM29B1	10/08/1989	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	NT	ND 10	ND 5	NT	ND 5	ND 10
COM29B1	01/01/1990	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM29B1	04/01/1990	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM29B1	07/01/1990	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM29B1	10/08/1990	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM29B1	01/09/1991	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM29B1	04/17/1991	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM29B1	07/09/1991	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM29B1	10/11/1991	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	ND 0.3	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM29B1	01/08/1992	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM29B1	04/10/1992	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	0.8	ND 0.2	NT	0.2	ND 0.5
COM29B1	07/08/1992	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	0.3	ND 0.2	NT	ND 0.5	ND 0.3
COM29B1	10/07/1992	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM29B1	01/07/1993	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM29B1	04/08/1993	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM29B1	04/05/1994	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM29B1	04/12/1995	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM29B1	04/03/1996	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM29B1	04/09/1997	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM29B1	10/17/1997	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM29B1	10/08/1998	REG	ND 1	ND 5	ND 0.5	ND 2	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 2	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM29B1	11/15/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM29B1	04/25/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM29B1	10/19/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM29B1	04/16/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM29B1	10/16/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM29B1	11/01/2002	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	0.6	ND 0.5
COM29B1	11/07/2003	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	0.6	ND 0.5
COM29B1	11/01/2004	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM29B1	10/25/2005	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM29B1	10/17/2006	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM29B1	11/06/2007	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM29B1	11/19/2008	REG	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM29B1	11/11/2009	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM29B1	11/11/2010	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM29B1	12/09/2011	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	0.5	ND 0.5
COM29B1	11/15/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM29B1	11/27/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM29B1	11/21/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM29B1	11/11/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM29B1	11/21/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM29B1	12/02/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM29B1	11/11/2018	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM29B1	12/08/2020	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM29B2	04/10/1992	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	0.8	ND 0.2	NT	ND 0.5	ND 0.5
COM31B1	04/06/1987	REG	100	NT	ND 0.5	14	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	8.5	6.4	8300	ND 0.5
COM31B1	07/10/1987	REG	110	NT	ND 5	14	ND 5	ND 5	ND 5	NT	ND 5	8.8	32	2200	ND 5
COM31B1	10/08/1987	REG	21	270	ND 0.5	4	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	10	ND 0.5	2300	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM31B1	12/16/1987	REG	ND 0.5	1300	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	7900	ND 0.5
COM31B1	04/06/1988	REG	73	460	ND 10	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	9500	ND 10
COM31B1	06/27/1988	REG	ND 5	260	ND 5	22	ND 5	ND 5	ND 5	NT	ND 5	ND 5	33	6800	ND 10
COM31B1	10/06/1988	REG	8	87	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	8300	ND 10
COM31B1	12/27/1988	REG	7	52	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	33	69	6800	ND 1
COM31B1	12/27/1988	REG	7	61	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	30	68	6800	ND 1
COM31B1	10/01/1989	REG	ND 60	ND 200	ND 80	ND 60	ND 200	ND 60	ND 40	NT	ND 200	ND 40	NT	3600	ND 60
COM31B1	01/01/1990	REG	ND 30	330	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	3500	ND 30
COM31B1	04/01/1990	REG	ND 125	ND 125	ND 125	ND 125	ND 125	ND 125	ND 125	NT	ND 250	ND 125	NT	6700	ND 250
COM31B1	07/01/1990	REG	ND 1.5	ND 5	ND 2	ND 1.5	ND 5	ND 1.5	ND 1	NT	ND 50	ND 1	NT	3500	ND 3
COM31B1	10/11/1990	REG	ND 75	ND 250	ND 100	ND 75	ND 250	ND 75	ND 50	NT	ND 1250	51	NT	2400	ND 75
COM31B1	10/11/1990	REG	1700	ND 250	110	ND 75	ND 250	ND 75	ND 50	NT	ND 1250	ND 50	NT	2400	ND 75
COM31B1	01/09/1991	REG	ND 150	ND 500	ND 200	ND 150	ND 500	ND 150	ND 100	NT	ND 2500	ND 100	NT	1100	ND 150
COM31B1	04/11/1991	REG	ND 25	190	ND 25	ND 25	NT	ND 25	ND 25	NT	ND 50	ND 25	NT	3000	ND 50
COM31B1	07/10/1991	REG	ND 30	ND 200	ND 40	ND 60	ND 100	ND 30	ND 40	NT	ND 1000	ND 40	NT	3400	ND 30
COM31B1	07/10/1991	REG	ND 60	ND 100	ND 80	ND 30	ND 200	ND 60	ND 20	NT	ND 500	ND 20	NT	3700	ND 60
COM31B1	10/04/1991	REG	ND 30	130	ND 40	ND 30	ND 100	ND 30	ND 20	ND 30	ND 500	ND 20	NT	2800	ND 30
COM31B1	01/07/1992	REG	ND 75	93	ND 100	ND 75	ND 250	ND 75	ND 50	NT	ND 1250	ND 50	NT	2100	ND 75
COM31B1	04/16/1992	REG	ND 60	100	ND 80	ND 60	ND 200	ND 60	ND 40	NT	110	ND 40	NT	2200	ND 100
COM31B1	07/08/1992	REG	ND 60	110	ND 80	ND 60	ND 200	ND 60	ND 40	NT	110	ND 40	NT	1900	ND 60
COM31B1	07/08/1992	REG	ND 60	99	ND 80	90	ND 200	ND 60	ND 40	NT	53	ND 40	NT	2300	ND 60
COM31B1	10/08/1992	REG	ND 25	160	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	1700	ND 25
COM31B1	01/08/1993	REG	ND 25	75	ND 25	ND 25	ND 25	ND 25	ND 25	25	ND 25	ND 25	ND 25	2200	ND 25
COM31B1	01/08/1993	REG	ND 25	80	ND 25	ND 25	ND 25	ND 25	ND 25	25	ND 25	ND 25	ND 25	2000	ND 25
COM31B1	04/13/1993	REG	ND 25	25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	2200	ND 25
COM31B1	07/07/1993	REG	ND 25	78	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	1900	ND 25

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM31B1	10/05/1993	REG	ND 25	27	ND 25	ND 25	ND 25	ND 25	ND 25	30	ND 25	ND 25	ND 25	1800	ND 25
COM31B1	01/05/1994	REG	ND 25	42	ND 25	ND 25	ND 25	ND 25	ND 25	33	ND 25	ND 25	ND 25	1500	ND 25
COM31B1	04/05/1994	REG	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	1500	ND 25
COM31B1	07/06/1994	REG	ND 25	32	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	1800	ND 25
COM31B1	10/04/1994	REG	ND 25	41	ND 25	ND 25	ND 25	ND 25	ND 25	52	ND 25	ND 25	ND 25	1900	ND 25
COM31B1	10/04/1994	REG	ND 25	36	ND 25	ND 25	ND 25	ND 25	ND 25	51	ND 25	ND 25	ND 25	1900	ND 25
COM31B1	01/06/1995	REG	ND 25	46	ND 25	ND 25	ND 25	ND 25	ND 25	42	ND 25	ND 25	ND 25	1500	ND 25
COM31B1	04/10/1995	REG	ND 25	ND 50	ND 25	30	ND 25	ND 25	ND 25	28	ND 25	ND 25	31	1100	ND 50
COM31B1	10/04/1995	REG	ND 25	ND 50	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	1100	ND 50
COM31B1	04/03/1996	REG	ND 25	33	ND 25	ND 25	ND 25	ND 25	ND 25	48	ND 50	ND 25	ND 25	1000	ND 25
COM31B1	10/09/1996	REG	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 50	ND 25	ND 25	790	ND 25
COM31B1	04/14/1997	REG	ND 25	26	30	ND 25	ND 25	ND 25	ND 25	52	ND 50	ND 25	ND 25	1100	ND 25
COM31B1	10/17/1997	REG	1.8	57	2.3	7.6	ND 0.5	ND 0.5	0.9	88	ND 5	3.2	0.9	2200	4.7
COM31B1	01/13/1999	REG	NT	29	NT	NT	NT	NT	NT	31	NT	NT	NT	1200	NT
COM31B1	09/17/1999	FD	1.1	ND 0.5	1.6	4.2	ND 1	2.1	0.6	33	ND 5	1.9	1	780	3.9
COM31B1	09/17/1999	REG	1.2	ND 0.5	1.6	3.5	ND 1	3.3	1	35	ND 5	1.9	1.9	970	4.3
COM31B1	12/20/1999	FD	ND 10	34	ND 10	ND 10	ND 20	ND 10	ND 10	52	ND 100	ND 10	ND 10	750	ND 10
COM31B1	12/20/1999	REG	ND 1	17	0.7	2	ND 1	ND 0.5	ND 0.5	38	ND 2	1.5	ND 0.5	760	1.4
COM31B1	02/14/2000	FD	0.8	22	1.1	3.2	ND 1	ND 0.5	ND 0.5	40	ND 5	ND 0.5	ND 0.5	620	2.6
COM31B1	02/14/2000	REG	0.7	20	1	2.9	ND 1	ND 0.5	0.7	35	ND 5	ND 0.5	0.6	680	2.4
COM31B1	04/24/2000	FD	ND 2	23	ND 2	ND 2	ND 2	ND 2	ND 2	32	ND 20	ND 2	2.5	600	2.1
COM31B1	04/24/2000	REG	ND 2.5	25	ND 2.5	2.7	ND 2.5	ND 2.5	ND 2.5	34	ND 25	ND 2.5	ND 2.5	720	2.7
COM31B1	07/24/2000	REG	ND 3.1	ND 31	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	39	ND 31	ND 3.1	ND 3.1	840	ND 3.1
COM31B1	10/04/2000	REG	ND 2.5	ND 25	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	37	ND 25	ND 2.5	2.7	670	ND 2.5
COM31B1	01/22/2001	FD	ND 2.5	ND 25	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	33	ND 25	ND 2.5	ND 2.5	630	ND 2.5
COM31B1	01/22/2001	REG	ND 2.5	ND 25	ND 2.5	2.6	ND 2.5	ND 2.5	ND 2.5	36	ND 25	ND 2.5	ND 2.5	630	ND 2.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM31B1	04/04/2001	FD	ND 2	25	ND 2	2.6	ND 2	ND 2	ND 2	40	ND 20	ND 2	ND 2	720	2.4
COM31B1	04/04/2001	REG	ND 2.5	ND 25	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	37	ND 25	ND 2.5	2.6	640	ND 2.5
COM31B1	07/30/2001	FD	ND 1.7	20	ND 1.7	2.8	ND 1.7	ND 1.7	ND 1.7	48	ND 17	ND 1.7	ND 1.7	630	3.2
COM31B1	07/30/2001	REG	ND 2.5	ND 25	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	38	ND 25	ND 2.5	2.8	650	3.1
COM31B1	10/03/2001	REG	ND 2.5	25	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	40	ND 25	ND 2.5	ND 2.5	670	ND 2.5
COM31B1	04/18/2002	REG	ND 2.5	ND 25	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	39	ND 25	ND 2.5	3.4	710	2.9
COM31B1	10/02/2002	REG	ND 2.5	ND 25	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	44	ND 25	ND 2.5	ND 2.5	800	2.8
COM31B1	04/07/2003	REG	ND 2.5	29	ND 2.5	4.9	ND 2.5	ND 2.5	ND 2.5	46	ND 25	ND 2.5	ND 2.5	830	ND 2.5
COM31B1	10/31/2003	REG	3.3	ND 25	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	62	ND 25	ND 2.5	2.9	670	3.9
COM31B1	04/28/2004	REG	ND 2.5	ND 25	ND 2.5	3.4	ND 2.5	ND 2.5	ND 2.5	65	ND 25	ND 2.5	ND 2.5	670	2.6
COM31B1	10/21/2004	REG	ND 1.7	22	ND 1.7	3.5	ND 1.7	ND 1.7	ND 1.7	63	ND 17	ND 1.7	ND 1.7	620	2.2
COM31B1	04/05/2005	REG	ND 4.2	ND 42	ND 4.2	4.4	ND 4.2	ND 4.2	ND 4.2	69	ND 42	ND 4.2	ND 4.2	700	ND 4.2
COM31B1	10/20/2005	REG	ND 2.5	27	ND 2.5	3.7	ND 2.5	ND 2.5	ND 2.5	60	ND 25	ND 2.5	ND 2.5	790	ND 2.5
COM31B1	06/15/2006	REG	ND 5	ND 50	ND 5	ND 5	ND 5	ND 5	ND 5	54	ND 50	ND 5	ND 5	640	ND 5
COM31B1	10/09/2006	REG	ND 2.5	ND 25	ND 2.5	3.2	ND 2.5	ND 2.5	ND 2.5	54	ND 25	ND 2.5	ND 2.5	630	ND 2.5
COM31B1	04/25/2007	REG	ND 6.3	ND 63	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 6.3	63	ND 63	ND 6.3	ND 6.3	730	15
COM31B1	11/03/2007	REG	ND 4.2	ND 42	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	34	ND 42	ND 4.2	ND 4.2	680	ND 4.2
COM31B1	04/15/2008	REG	ND 5.0	ND 50	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	48	ND 50	ND 5.0	ND 5.0	680	ND 5.0
COM31B1	11/19/2008	REG	ND 4.2	ND 42	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	49	ND 42	ND 4.2	ND 4.2	620	ND 4.2
COM31B1	05/26/2009	REG	ND 5.0	ND 50	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	46	ND 50	ND 5.0	ND 5.0	650	ND 5.0
COM31B1	11/19/2009	REG	ND 5.0	ND 20	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	35	ND 200	ND 5.0	ND 5.0	540	ND 5.0
COM31B1	05/13/2010	REG	ND 4.2	ND 17	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	35	ND 170	ND 4.2	ND 4.2	520	ND 4.2
COM31B1	11/15/2010	REG	ND 3.6	ND 14	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	45	ND 140	ND 3.6	ND 3.6	560	ND 3.6
COM31B1	05/24/2011	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.5	45	ND 20	ND 0.5	ND 0.5	65	ND 0.5
COM31B1	11/02/2011	REG	0.8	22	0.6	2.5	ND 0.5	ND 0.5	ND 0.5	42	ND 20	1.6	0.8	510	1.1
COM31B1	05/26/2012	REG	ND 3.6	15	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	37	ND 140	ND 3.6	ND 3.6	530	ND 3.6

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM31B1	10/17/2012	REG	0.7	18	0.7	2.4	ND 0.5	ND 0.5	ND 0.5	45	ND 20	1.8	0.8	550	1.1
COM31B1	06/04/2013	REG	ND 3.6	17	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	36	ND 140	ND 3.6	ND 3.6	550	ND 3.6
COM31B1	10/26/2013	REG	ND 3.6	16	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	34	ND 140	ND 3.6	ND 3.6	590	ND 3.6
COM31B1	05/22/2014	REG	ND 4.2	ND 17	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	41	ND 170	ND 4.2	ND 4.2	550	ND 4.2
COM31B1	10/08/2014	REG	ND 3.6	ND 14	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	37	ND 140	ND 3.6	ND 3.6	420	ND 3.6
COM31B1	05/27/2015	REG	ND 3.6	ND 14	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	44	ND 140	ND 3.6	ND 3.6	510	ND 3.6
COM31B1	10/28/2015	REG	ND 3.6	ND 14	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	31	ND 140	ND 3.6	ND 3.6	430	ND 3.6
COM31B1	05/17/2016	REG	ND 3.1	ND 13	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	31	ND 130	ND 3.1	ND 3.1	340	ND 3.1
COM31B1	10/25/2016	REG	ND 3.6	ND 14	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	42	ND 140	ND 3.6	ND 3.6	520	ND 3.6
COM31B1	05/25/2017	REG	ND 3.6	ND 14	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	32	ND 140	ND 3.6	ND 3.6	420	ND 3.6
COM31B1	10/11/2017	FD	ND 3.1	ND 13	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	37	ND 130	ND 3.1	ND 3.1	510	ND 3.1
COM31B1	10/11/2017	REG	ND 3.1	ND 13	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	38	ND 130	ND 3.1	ND 3.1	550	ND 3.1
COM31B1	05/27/2018	REG	ND 3.1	ND 13	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	38	ND 130	ND 3.1	ND 3.1	450	ND 3.1
COM31B1	10/02/2018	REG	ND 3.1	ND 13	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	26	ND 130	ND 3.1	ND 3.1	330	ND 3.1
COM31B1	06/04/2019	REG	ND 5.0	18	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 10	39	ND 50	ND 5.0	ND 5.0	500	ND 5.0
COM31B1	10/16/2019	REG	0.47	18	0.53	2.2	ND 0.30	ND 0.20	ND 0.20	37	ND 5.0	1.3	0.5	480	0.55
COM31B1	06/24/2020	REG	0.41	7.9	0.6	1.5	ND 0.30	ND 0.20	0.39	39 B	ND 5.0	2	0.65	110 B	ND 0.20
COM31B1	11/02/2020	REG	0.35	7.9	0.55	1.4	ND 0.30	ND 0.20	ND 0.20	41	ND 5.0	1.1	0.56	460	0.41
COM32B1	04/01/1987	REG	ND 0.5	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM32B1	07/07/1987	REG	ND 0.5	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM32B1	12/09/1987	REG	ND 0.5	1.2	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM32B1	06/22/1988	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM32B1	12/27/1988	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM32B1	04/13/1989	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	ND 0.5	ND 0.3
COM32B1	10/01/1989	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	ND 0.5	ND 0.3
COM32B1	04/01/1990	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM32B1	10/15/1990	REG	0.4	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM32B1	04/12/1991	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM32B1	10/10/1991	REG	ND 0.3	2.2	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	ND 0.3	ND 5	ND 0.2	NT	0.6	0.6
COM32B1	04/16/1992	REG	0.07	0.1	0.2	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	0.4	ND 0.2	NT	ND 0.5	0.4
COM32B1	10/08/1992	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.4	ND 0.5	2.1	ND 0.5
COM32B1	04/08/1993	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	ND 0.5
COM32B1	04/08/1994	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.2	ND 0.5	1.8	ND 0.5
COM32B1	04/06/1995	REG	ND 0.5	ND 1	0.5	0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM32B1	04/02/1996	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.98	ND 1	ND 0.5	ND 0.5	1	ND 0.5
COM32B1	04/14/1997	REG	ND 0.5	ND 0.5	0.87	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2.1	ND 1	ND 0.5	ND 0.5	1.1	2.6
COM32B1	10/24/1997	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.7	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM32B1	10/12/1998	REG	ND 1	ND 5	ND 0.5	ND 2	ND 1	ND 0.5	ND 0.5	2	ND 2	ND 0.5	ND 0.5	1	ND 0.5
COM32B1	11/19/1999	REG	ND 0.5	ND 0.5	0.6	ND 0.5	ND 1	ND 0.5	ND 0.5	2.8	ND 0.5	ND 0.5	ND 0.5	0.9	ND 0.5
COM32B1	04/28/2000	REG	ND 0.5	ND 5	1.1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	5.2	ND 5	ND 0.5	ND 0.5	2.2	ND 0.5
COM32B1	10/21/2000	REG	ND 0.5	ND 5	0.9	ND 0.5	ND 0.5	ND 0.5	ND 0.5	4.5	ND 5	ND 0.5	ND 0.5	1.6	ND 0.5
COM32B1	04/17/2001	REG	ND 0.5	ND 5	1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	6.2	ND 5	ND 0.5	ND 0.5	1.7	ND 0.5
COM32B1	10/18/2001	REG	ND 0.5	ND 5	1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	9.1	ND 5	ND 0.5	ND 0.5	2.6	ND 0.5
COM32B1	11/05/2002	REG	ND 0.5	ND 5	1.4	0.8	ND 0.5	ND 0.5	ND 0.5	18	ND 5	ND 0.5	ND 0.5	3.4	1.1
COM32B1	11/10/2003	REG	0.7	31	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM32B1	11/01/2004	REG	ND 0.5	ND 5	1.4	0.9	ND 0.5	ND 0.5	ND 0.5	27	ND 5	ND 0.5	ND 0.5	3.3	3.2
COM32B1	10/27/2005	REG	ND 0.5	ND 5	1.4	0.8	ND 0.5	ND 0.5	ND 0.5	30	ND 5	ND 0.5	ND 0.5	3.5	7.8
COM32B1	10/20/2006	REG	ND 0.5	ND 5	1.7	1.4	ND 0.5	ND 0.5	ND 0.5	46	ND 5	ND 0.5	ND 0.5	4.6	7.4
COM32B1	11/09/2007	REG	ND 0.5	ND 5	1.5	1.4	ND 0.5	ND 0.5	ND 0.5	43	ND 5	ND 0.5	ND 0.5	5	7.2
COM32B1	11/22/2008	REG	ND 0.5	ND 5.0	0.7	0.9	ND 0.5	ND 0.5	ND 0.5	35	ND 5.0	ND 0.5	ND 0.5	4	5.3
COM32B1	11/13/2009	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	3	ND 20	ND 0.5	ND 0.5	ND 0.5	0.6
COM32B1	11/11/2010	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM32B1	12/09/2011	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM32B1	11/15/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM32B1	11/27/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM32B1	11/21/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	21	ND 20	ND 0.5	ND 0.5	2.2	1.3
COM32B1	11/14/2015	REG	ND 0.5	ND 2.0	1.6	ND 0.5	ND 0.5	ND 0.5	ND 0.5	18	ND 20	ND 0.5	2.2	1.1	53
COM32B1	11/23/2016	REG	ND 0.5	ND 2.0	ND 0.5	0.6	ND 0.5	ND 0.5	ND 0.5	24	ND 20	ND 0.5	ND 0.5	1.8	1.3
COM32B1	12/04/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.2	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM32B1	11/11/2018	REG	ND 0.5	ND 2.0	1.4	1.3	ND 0.5	ND 0.5	ND 0.5	60	ND 20	ND 0.5	2.6	0.9	17
COM32B1	11/02/2019	REG	ND 0.50	ND 0.50	1.5	2	ND 0.50	ND 0.50	ND 1.0	99	ND 5.0	ND 0.50	1.5	5.5	7.1
COM32B1	12/08/2020	REG	ND 1.0	ND 1.0	1.3	1.7	ND 1.0	ND 1.0	ND 2.0	84	ND 2.0	ND 1.0	ND 1.0	5.1	4.9
COM33B1	04/02/1987	REG	20	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM33B1	07/06/1987	REG	16	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	140	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM33B1	06/24/1988	REG	10	99	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM33B1	06/24/1988	REG	10	90	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM33B1	04/11/1989	REG	3.9	24	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	ND 0.5	ND 0.3
COM33B1	04/01/1990	REG	2.7	37	ND 0.8	ND 0.6	ND 2	ND 0.6	ND 0.4	NT	ND 10	ND 0.4	NT	ND 1	ND 0.6
COM33B1	04/16/1991	REG	0.3	3.6	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM33B1	04/14/1992	REG	2.3	39	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	0.5	ND 0.2	NT	ND 0.5	ND 0.5
COM33B1	10/16/1997	REG	ND 0.5	10	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM33B3	04/01/1987	REG	ND 0.5	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM33B3	07/08/1987	REG	ND 0.5	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM33B3	12/07/1987	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM33B3	01/05/1988	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM33B3	06/23/1988	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM33B3	04/11/1989	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	9.3	ND 0.3
COM33B3	10/01/1989	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	ND 0.5	ND 0.3

Notes:
ND – Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM33B3	04/01/1990	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM33B3	10/09/1990	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM33B3	04/16/1991	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	NT	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM33B3	10/11/1991	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	ND 0.3	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM33B3	04/15/1992	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	0.3	ND 0.2	NT	ND 0.5	ND 0.5
COM33B3	10/07/1992	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM33B3	10/16/1997	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM34B1	07/07/1987	REG	ND 0.5	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM34B1	06/16/1988	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM34B1	04/14/1989	REG	ND 0.3	ND 1	7	5.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	5.7	ND 0.3
COM34B1	04/01/1990	REG	0.5	9.3	6.1	8.2	ND 1	ND 0.3	0.8	NT	ND 5	ND 0.2	NT	14	ND 0.3
COM34B1	04/17/1991	REG	ND 0.3	8.5	9.5	8.5	ND 1	ND 0.3	0.7	NT	ND 5	ND 0.2	NT	47	0.6
COM34B1	04/16/1992	REG	ND 3	4.6	5.2	1.8	ND 10	ND 3	ND 2	NT	5.2	ND 2	NT	39	ND 5
COM34B1	10/23/1997	REG	ND 0.5	ND 1	2.1	2	ND 0.5	ND 0.5	ND 0.5	28	ND 5	ND 0.5	ND 0.5	30	ND 0.5
COM34B1	10/23/1997	REG	ND 0.5	ND 1	2.3	1.8	ND 0.5	ND 0.5	ND 0.5	28	ND 5	ND 0.5	ND 0.5	30	ND 0.5
COM35B2	07/07/1987	REG	ND 0.5	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM35B2	06/14/1988	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM35B2	06/14/1988	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM35B2	04/11/1989	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	ND 0.5	ND 0.3
COM35B2	04/01/1990	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM35B2	04/11/1991	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	NT	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM35B2	04/07/1992	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	0.3	ND 0.2	NT	ND 0.5	ND 0.5
COM35B2	04/13/1993	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM35B2	04/06/1994	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM35B2	04/04/1995	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM35B2	04/05/1996	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM35B2	04/15/1997	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM35B2	10/15/1997	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM35B2	10/09/1998	REG	ND 1	ND 5	ND 0.5	ND 2	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 2	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM35B2	11/15/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM35B2	04/27/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM35B2	10/20/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM35B2	04/14/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM35B2	10/17/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM35B2	10/29/2002	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM35B2	11/06/2003	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM35B2	10/21/2004	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM35B2	10/25/2005	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM35B2	10/17/2006	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM35B2	11/06/2007	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM35B2	11/19/2008	REG	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM35B2	11/11/2009	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM35B2	11/11/2010	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM35B2	12/09/2011	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM35B2	11/15/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM35B2	11/27/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM35B2	11/21/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM35B2	11/11/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM35B2	11/21/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM35B2	12/02/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM35B2	11/05/2018	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM35B2	11/01/2019	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM35B2	12/10/2020	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM36B2	04/03/1987	REG	ND 0.5	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	36	ND 0.5
COM36B2	07/08/1987	REG	1	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	0.69	ND 0.5	29	ND 0.5
COM36B2	12/09/1987	REG	1.1	3	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	14	ND 0.5
COM36B2	06/24/1988	REG	0.8	2	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	21	ND 1
COM36B2	12/27/1988	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	19	ND 1
COM36B2	04/10/1989	REG	0.4	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	12	ND 0.3
COM36B2	08/16/1989	REG	0.6	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	23	ND 0.3
COM36B2	10/01/1989	REG	1.3	1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	19	ND 0.3
COM36B2	10/01/1989	REG	1.3	1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	16	ND 0.3
COM36B2	04/01/1990	REG	0.5	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	6.2	ND 0.3
COM36B2	10/15/1990	REG	0.8	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	0.4	NT	ND 5	ND 0.2	NT	17	ND 0.3
COM36B2	04/17/1991	REG	0.4	1	ND 0.4	ND 0.3	NT	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	25	ND 0.3
COM36B2	10/11/1991	REG	0.5	1.8	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	ND 0.3	ND 5	ND 0.2	NT	25	ND 0.3
COM36B2	04/15/1992	REG	ND 3	ND 10	ND 4	ND 3	ND 10	ND 3	ND 2	NT	4.6	ND 2	NT	18	ND 5
COM36B2	10/08/1992	REG	0.6	0.7	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	18	ND 0.5
COM36B2	10/08/1992	REG	0.6	0.8	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	18	ND 0.5
COM36B2	04/08/1993	REG	ND 0.5	1.9	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	23	ND 0.5
COM36B2	04/08/1993	REG	1.3	2.1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	25	ND 0.5
COM36B2	04/07/1994	REG	0.5	2.3	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	15	ND 0.5
COM36B2	04/13/1995	REG	ND 0.5	1.2	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	15	ND 1
COM36B2	04/04/1996	REG	ND 0.5	1.1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	17	ND 0.5
COM36B2	04/09/1997	REG	ND 0.5	0.86	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	15	ND 0.5
COM36B2	10/20/1997	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	12	ND 0.5
COM36B2	10/13/1998	REG	ND 1	ND 5	ND 0.5	ND 2	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 2	ND 0.5	ND 0.5	20	ND 0.5
COM36B2	11/22/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	17	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM36B2	04/25/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	11	ND 0.5
COM36B2	10/19/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	11	ND 0.5
COM36B2	04/13/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	12	ND 0.5
COM36B2	10/15/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	12	ND 0.5
COM36B2	11/01/2002	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	13	ND 0.5
COM36B2	11/04/2003	REG	0.7	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	13	ND 0.5
COM36B2	10/28/2004	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	11	ND 0.5
COM36B2	10/31/2005	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	12	ND 0.5
COM36B2	10/31/2006	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	9.9	ND 0.5
COM36B2	11/21/2007	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	11	ND 0.5
COM36B2	11/25/2008	REG	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5.0	ND 0.5	ND 0.5	12	ND 0.5
COM36B2	11/18/2009	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	10	ND 0.5
COM36B2	12/02/2010	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	9.9	ND 0.5
COM36B2	12/15/2011	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	11	ND 0.5
COM36B2	11/27/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	8.1	ND 0.5
COM36B2	12/09/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	10	ND 0.5
COM36B2	12/05/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	0.8	ND 0.5
COM36B2	11/20/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	5.2	ND 0.5
COM36B2	12/03/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	7.8	ND 0.5
COM36B2	12/10/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	9.7	ND 0.5
COM36B2	11/11/2018	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	8	ND 0.5
COM36B2	11/04/2019	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 5.0	ND 0.50	ND 0.50	6.3	ND 0.50
COM36B2	12/08/2020	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 1.0	ND 0.50	ND 0.50	7.9	ND 0.50
COM36B3	07/06/1987	REG	ND 0.5	NT	ND 0.5	ND 0.2	ND 0.5	0.84	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM36B3	04/10/1989	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	ND 0.5	ND 0.3
COM36B3	04/01/1990	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM36B3	04/16/1991	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	NT	ND 0.3	1.8	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM36B3	04/16/1992	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	0.6	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.5
COM36B3	04/08/1993	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM36B3	04/07/1994	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM36B3	04/13/1995	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM36B3	04/04/1996	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	0.57	ND 0.5
COM36B3	04/09/1997	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM36B3	10/20/1997	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM36B3	10/13/1998	REG	ND 1	ND 5	ND 0.5	ND 2	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 2	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM36B3	11/15/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM36B3	04/26/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM36B3	10/21/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM36B3	04/14/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM36B3	10/16/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM36B3	11/01/2002	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM36B3	11/06/2003	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM36B3	10/21/2004	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM36B3	10/25/2005	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM36B3	10/17/2006	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM36B3	11/01/2007	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM36B3	11/18/2008	REG	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM36B3	11/06/2009	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM36B3	11/08/2010	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM36B3	12/10/2011	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM36B3	11/19/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM36B3	12/04/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM36B3	11/26/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM36B3	11/14/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM36B3	11/21/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM36B3	12/02/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM36B3	11/11/2018	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM36B3	11/04/2019	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM36B3	12/08/2020	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM37A	04/06/1987	REG	13	NT	ND 0.5	1.8	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	12	490	ND 0.5
COM37A	07/09/1987	REG	23	NT	ND 50	ND 20	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	1900	ND 50
COM37A	10/06/1987	REG	11	9	3.4	3.3	ND 0.5	ND 0.5	6.2	NT	ND 0.5	ND 0.5	21	420	ND 0.5
COM37A	12/11/1987	REG	8.5	11	2	2.2	ND 0.5	ND 0.5	5.1	NT	ND 0.5	ND 0.5	16	240	ND 0.5
COM37A	01/10/1988	REG	2.4	1.6	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	180	ND 1
COM37A	10/04/1988	REG	8.7	12	ND 0.5	ND 0.5	ND 0.5	ND 0.5	7.4	NT	ND 0.5	ND 0.5	13	350	ND 1
COM37A	03/08/1989	REG	4.8	1.1	1.6	2.9	ND 1	ND 0.3	4.6	NT	ND 1	ND 0.2	NT	220	ND 0.3
COM37A	04/04/1989	REG	24	460	ND 2	ND 1.5	ND 5	ND 1.5	ND 1	NT	ND 5	ND 1	NT	1300	ND 1.5
COM37A	10/01/1989	REG	9.9	320	ND 4	9.2	ND 10	ND 3	ND 2	NT	ND 10	ND 2	NT	1900	ND 3
COM37A	01/01/1990	REG	ND 1.5	16	ND 2	ND 1.5	ND 5	ND 1.5	ND 1	NT	ND 25	ND 1	NT	140	ND 1.5
COM37A	04/01/1990	REG	ND 6	200	ND 8	ND 6	ND 20	ND 6	ND 4	NT	ND 100	ND 4	NT	1800	ND 6
COM37A	04/01/1990	REG	ND 6	280	ND 8	ND 6	ND 20	ND 6	ND 4	NT	ND 100	ND 4	NT	1800	ND 6
COM37A	04/11/1991	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	NT	ND 10	ND 5	NT	140	ND 10
COM37A	07/10/1991	REG	ND 30	ND 100	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	100	ND 30
COM37A	10/04/1991	REG	ND 3	ND 10	ND 4	ND 3	ND 10	ND 3	8.5	ND 3	ND 50	ND 2	NT	140	ND 3
COM37A	01/08/1992	REG	1.3	ND 10	ND 4	ND 3	ND 10	ND 3	4.6	NT	ND 50	ND 2	NT	100	ND 3
COM37A	04/15/1992	REG	ND 3	ND 10	ND 4	ND 3	ND 10	ND 3	11	NT	5.6	ND 2	NT	82	ND 5
COM37A	07/09/1992	REG	4.8	100	ND 4	4	ND 10	ND 3	ND 2	NT	12	ND 2	NT	270	ND 3
COM37A	10/06/1992	REG	4.6	100	ND 1	8.2	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	600	ND 1

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM37A	01/14/1993	REG	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	4.2	ND 1	ND 1	ND 1	ND 1	81	ND 1
COM37A	04/06/1993	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	86	ND 2.5
COM37A	07/09/1993	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	3.1	ND 2.5	ND 2.5	ND 2.5	ND 2.5	120	ND 2.5
COM37A	10/06/1993	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	4	ND 2.5	ND 2.5	ND 2.5	ND 2.5	90	ND 2.5
COM37A	01/18/1994	REG	ND 0.5	1.2	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.9	ND 0.5	ND 0.5	ND 0.5	ND 0.5	29	ND 0.5
COM37A	04/05/1994	REG	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	2.3	ND 1	ND 1	ND 1	ND 1	71	ND 1
COM37A	07/08/1994	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	4	1.3	ND 0.5	ND 0.5	ND 0.5	120	ND 0.5
COM37A	10/05/1994	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	4.6	1.6	ND 0.5	ND 0.5	ND 0.5	100	ND 0.5
COM37A	01/06/1995	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	3.2	1.1	ND 0.5	ND 0.5	ND 0.5	68	ND 0.5
COM37A	04/07/1995	REG	ND 0.5	ND 1	ND 0.5	0.6	ND 0.5	ND 0.5	2.4	0.5	ND 0.5	ND 0.5	ND 0.5	49	ND 1
COM37A	10/12/1995	REG	ND 2	ND 5	ND 2	ND 2	ND 2	ND 2	ND 2	ND 2	ND 2	ND 2	ND 2	75	ND 5
COM37A	10/12/1995	REG	ND 2	ND 5	ND 2	ND 2	ND 2	ND 2	ND 2	ND 2	ND 2	ND 2	ND 2	67	ND 5
COM37A	04/09/1996	REG	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	1.9	ND 1	ND 2	ND 1	ND 1	54	ND 1
COM37A	10/10/1996	REG	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	2.2	ND 1	ND 2	ND 1	ND 1	62	ND 1
COM37A	04/11/1997	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 5	ND 2.5	ND 2.5	68	ND 2.5
COM37A	10/15/1997	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.6	ND 0.5	ND 5	ND 0.5	ND 0.5	53	ND 0.5
COM37A	10/12/1998	REG	ND 1	ND 5	ND 0.5	ND 2	ND 1	ND 0.5	1	ND 0.5	ND 2	ND 0.5	ND 0.5	39	ND 0.5
COM37A	09/17/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	2.1	1.3	ND 0.5	ND 5	ND 0.5	ND 0.5	53	ND 0.5
COM37A	12/20/1999	REG	ND 1	ND 5	ND 0.5	ND 2	ND 1	ND 0.5	2.6	ND 0.5	ND 2	ND 0.5	ND 0.5	43	ND 0.5
COM37A	02/14/2000	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	0.9	ND 0.5	ND 5	ND 0.5	ND 0.5	30	ND 0.5
COM37A	04/24/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.1	ND 0.5	ND 5	ND 0.5	ND 0.5	35	ND 0.5
COM37A	07/24/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.7	0.6	ND 5	ND 0.5	ND 0.5	54	ND 0.5
COM37A	10/05/2000	REG	0.8	28	ND 0.5	1.7	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	150	ND 0.5
COM37A	01/23/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.4	ND 0.5	ND 5	ND 0.5	ND 0.5	44	ND 0.5
COM37A	04/05/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.1	ND 0.5	ND 5	ND 0.5	ND 0.5	25	ND 0.5
COM37A	07/30/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.7	ND 0.5	ND 5	ND 0.5	ND 0.5	33	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM37A	10/04/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.4	ND 0.5	ND 5	ND 0.5	ND 0.5	27	ND 0.5
COM37A	04/18/2002	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.2	ND 0.5	ND 5	ND 0.5	ND 0.5	24	ND 0.5
COM37A	10/01/2002	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.4	ND 0.5	ND 5	ND 0.5	ND 0.5	30	ND 0.5
COM37A	04/07/2003	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	3.6	0.6	ND 5	ND 0.5	ND 0.5	23	ND 0.5
COM37A	10/31/2003	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	4	0.8	ND 5	ND 0.5	ND 0.5	27	ND 0.5
COM37A	04/28/2004	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	3.3	1.2	ND 5	ND 0.5	ND 0.5	41	ND 0.5
COM37A	10/29/2004	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	3.2	1.4	ND 5	ND 0.5	ND 0.5	48	ND 0.5
COM37A	04/06/2005	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.7	0.8	ND 5	ND 0.5	ND 0.5	33	ND 0.5
COM37A	10/21/2005	REG	0.6	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	3.3	2.6	ND 5	ND 0.5	ND 0.5	85	ND 0.5
COM37A	06/16/2006	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.2	1.1	ND 5	ND 0.5	ND 0.5	37	ND 0.5
COM37A	10/10/2006	REG	0.6	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2.5	4	ND 5	ND 0.5	ND 0.5	89	ND 0.5
COM37A	04/30/2007	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.9	4.5	ND 5	ND 0.5	ND 0.5	85	ND 0.5
COM37A	11/17/2007	REG	ND 0.7	ND 7.1	ND 0.7	ND 0.7	ND 0.7	ND 0.7	1.8	5.9	ND 7.1	ND 0.7	ND 0.7	88	ND 0.7
COM37A	04/08/2008	REG	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.5	4.3	ND 5.0	ND 0.5	ND 0.5	70	ND 0.5
COM37A	11/22/2008	REG	0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.7	8.9	ND 5.0	ND 0.5	ND 0.5	93	ND 0.5
COM37A	05/27/2009	REG	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.4	6.4	ND 5.0	ND 0.5	ND 0.5	98	ND 0.5
COM37A	11/24/2009	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.7	9.2	ND 20	ND 0.5	ND 0.5	89	ND 0.5
COM37A	05/19/2010	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.9	3.3	ND 20	ND 0.5	ND 0.5	53	ND 0.5
COM37A	11/16/2010	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.7	7.3	ND 20	ND 0.5	ND 0.5	86	ND 0.5
COM37A	02/25/2011	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.7	7.3	ND 20	ND 0.5	ND 0.5	67	ND 0.5
COM37A	11/02/2011	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.6	9.1	ND 20	ND 0.5	ND 0.5	86	ND 0.5
COM37A	05/30/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.5	11	ND 20	ND 0.5	ND 0.5	83	ND 0.5
COM37A	10/18/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.5	13	ND 20	ND 0.5	ND 0.5	89	ND 0.5
COM37A	06/11/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.4	10	ND 20	ND 0.5	ND 0.5	85	ND 0.5
COM37A	10/30/2013	REG	ND 0.6	ND 2.5	ND 0.6	ND 0.6	ND 0.6	ND 0.6	1	10	ND 25	ND 0.6	ND 0.6	96	ND 0.6
COM37A	05/22/2014	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	1	12	ND 40	ND 1.0	ND 1.0	91	ND 1.0

Notes:
ND - Denotes result was below the detection limit
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APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM37A	10/08/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.2	14	ND 20	ND 0.5	ND 0.5	93	ND 0.5
COM37A	05/27/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.1	11	ND 20	ND 0.5	ND 0.5	87	ND 0.5
COM37A	10/29/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.5	16	ND 20	ND 0.5	ND 0.5	95	ND 0.5
COM37A	05/18/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.7	6.6	ND 20	ND 0.5	ND 0.5	63	ND 0.5
COM37A	10/26/2016	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	1.3	14	ND 40	ND 1.0	ND 1.0	83	ND 1.0
COM37A	05/25/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.1	6.1	ND 20	ND 0.5	ND 0.5	64	ND 0.5
COM37A	10/12/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.1	16	ND 20	ND 0.5	ND 0.5	100	ND 0.5
COM37A	05/25/2018	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.8	10	ND 20	ND 0.5	ND 0.5	71	ND 0.5
COM37A	10/03/2018	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1	17	ND 20	ND 0.5	ND 0.5	64	ND 0.5
COM37A	06/05/2019	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	4.5	ND 5.0	ND 0.50	ND 0.50	58	ND 0.50
COM37A	10/16/2019	REG	0.22	ND 0.50	ND 0.20	ND 0.20	ND 0.30	ND 0.20	1.2	11	ND 5.0	ND 0.50	ND 0.20	110	ND 0.020
COM37A	06/24/2020	REG	0.27	ND 0.50	0.24	ND 0.20	ND 0.30	ND 0.20	1.2	12 B	ND 5.0	0.79	0.24	91 H	0.27 B
COM37A	11/03/2020	REG	ND 0.20	ND 0.50	ND 0.20	ND 0.20	ND 0.30	ND 0.20	1.1	13	ND 5.0	ND 0.50	ND 0.20	100	ND 0.020
COM37B1	04/03/1987	REG	1.3	NT	ND 0.5	2.3	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	35	ND 0.5
COM37B1	07/08/1987	REG	11	NT	1.1	10	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	140	ND 0.5
COM37B1	12/09/1987	REG	3.2	19	0.69	2.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	14	ND 0.5
COM37B1	06/24/1988	REG	ND 0.5	16	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	9	ND 1
COM37B1	12/27/1988	REG	ND 0.5	57	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	10	ND 1
COM37B1	04/12/1989	REG	ND 0.3	14	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	4.5	ND 0.3
COM37B1	08/16/1989	REG	ND 0.3	8.2	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	5.3	ND 0.3
COM37B1	10/01/1989	REG	ND 0.3	6.8	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	3.7	ND 0.3
COM37B1	04/01/1990	REG	ND 0.3	2.3	ND 0.4	0.5	ND 1	ND 0.3	0.2	NT	ND 5	ND 0.2	NT	3.5	ND 0.3
COM37B1	10/12/1990	REG	0.4	1.6	ND 0.4	0.5	ND 1	ND 0.3	0.5	NT	ND 5	ND 0.2	NT	5.7	ND 0.3
COM37B1	04/12/1991	REG	ND 0.3	1.8	ND 0.4	0.4	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	6.1	ND 0.3
COM37B1	10/11/1991	REG	ND 0.3	2.5	ND 0.4	ND 0.3	ND 1	ND 0.3	0.3	NT	ND 5	ND 0.2	NT	11	ND 0.3
COM37B1	04/15/1992	REG	0.2	2	0.4	0.3	ND 1	ND 0.3	0.8	NT	0.5	ND 0.2	NT	11	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM37B1	10/08/1992	REG	ND 0.5	1.9	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.5	ND 0.5	ND 0.5	ND 0.5	13	ND 0.5
COM37B1	10/08/1992	REG	ND 0.5	1.7	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.7	ND 0.5	ND 0.5	ND 0.5	7.7	ND 0.5
COM37B1	04/13/1993	REG	ND 0.5	1.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	ND 0.5	ND 0.5	ND 0.5	11	ND 0.5
COM37B1	04/13/1993	REG	ND 0.5	2.4	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.7	ND 0.5	ND 0.5	ND 0.5	12	ND 0.5
COM37B1	04/08/1994	REG	ND 0.5	2.7	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.7	ND 0.5	ND 0.5	ND 0.5	8.9	ND 0.5
COM37B1	04/08/1994	REG	ND 0.5	4.1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1	ND 0.5	ND 0.5	ND 0.5	7.9	ND 0.5
COM37B1	04/07/1995	REG	ND 0.5	1.9	0.7	1	ND 0.5	ND 0.5	ND 0.5	1.2	ND 0.5	ND 0.5	0.6	9.9	ND 1
COM37B1	04/04/1996	REG	ND 0.5	2.1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.2	ND 1	ND 0.5	ND 0.5	7.8	ND 0.5
COM37B1	04/15/1997	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.2	ND 1	ND 0.5	ND 0.5	7.7	ND 0.5
COM37B1	10/20/1997	REG	ND 0.5	1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.2	ND 5	ND 0.5	ND 0.5	6.2	ND 0.5
COM37B1	10/15/1998	FD	ND 1	ND 5	ND 0.5	ND 2	ND 1	ND 0.5	ND 0.5	3.8	ND 2	ND 0.5	ND 0.5	17	ND 0.5
COM37B1	10/15/1998	REG	ND 1	ND 5	ND 0.5	ND 2	ND 1	ND 0.5	ND 0.5	1.6	ND 2	ND 0.5	ND 0.5	16	ND 0.5
COM37B1	11/22/1999	REG	ND 0.5	0.7	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	1.1	ND 5	ND 0.5	ND 0.5	11	ND 0.5
COM37B1	04/28/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.6	ND 5	ND 0.5	ND 0.5	11	ND 0.5
COM37B1	10/20/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.2	ND 5	ND 0.5	ND 0.5	6.7	ND 0.5
COM37B1	04/16/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.6	ND 5	ND 0.5	ND 0.5	10	ND 0.5
COM37B1	10/18/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.3	ND 5	ND 0.5	ND 0.5	8.6	ND 0.5
COM37B1	11/04/2002	REG	ND 0.5	ND 5	ND 0.5	0.6	ND 0.5	ND 0.5	ND 0.5	1.9	ND 5	ND 0.5	ND 0.5	12	ND 0.5
COM37B1	11/10/2003	REG	0.7	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	0.7	ND 0.5
COM37B1	11/01/2004	REG	ND 0.5	ND 5	ND 0.5	0.9	ND 0.5	ND 0.5	ND 0.5	2.3	ND 5	ND 0.5	ND 0.5	17	ND 0.5
COM37B1	10/26/2005	REG	ND 0.5	ND 5	ND 0.5	0.5	ND 0.5	ND 0.5	ND 0.5	2.1	ND 5	ND 0.5	ND 0.5	19	ND 0.5
COM37B1	10/19/2006	REG	ND 0.5	ND 5	ND 0.5	0.6	ND 0.5	ND 0.5	ND 0.5	2.3	ND 5	ND 0.5	ND 0.5	19	ND 0.5
COM37B1	11/08/2007	REG	ND 0.5	ND 5	ND 0.5	0.8	ND 0.5	ND 0.5	ND 0.5	1.7	ND 5	ND 0.5	ND 0.5	24	ND 0.5
COM37B1	11/21/2008	REG	ND 0.5	ND 5.0	ND 0.5	0.7	ND 0.5	ND 0.5	ND 0.5	2.6	ND 5.0	ND 0.5	ND 0.5	25	ND 0.5
COM37B1	11/12/2009	REG	ND 0.5	ND 2.0	ND 0.5	1	ND 0.5	ND 0.5	ND 0.5	3.2	ND 20	ND 0.5	ND 0.5	26	1.1
COM37B1	11/12/2010	REG	ND 0.5	ND 2.0	ND 0.5	1.2	ND 0.5	ND 0.5	ND 0.5	2.6	ND 20	ND 0.5	ND 0.5	31	0.7

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM37B1	12/12/2011	REG	ND 0.5	ND 2.0	ND 0.5	0.6	ND 0.5	ND 0.5	ND 0.5	2.1	ND 20	ND 0.5	ND 0.5	21	1.7
COM37B1	11/19/2012	REG	ND 0.5	ND 2.0	ND 0.5	0.8	ND 0.5	ND 0.5	ND 0.5	3.4	ND 20	ND 0.5	ND 0.5	36	ND 0.5
COM37B1	12/04/2013	REG	ND 0.5	ND 2.0	ND 0.5	0.9	ND 0.5	ND 0.5	ND 0.5	3.2	ND 20	ND 0.5	ND 0.5	27	ND 0.5
COM37B1	11/26/2014	FD	ND 0.5	ND 2.0	ND 0.5	0.8	ND 0.5	ND 0.5	ND 0.5	3	ND 20	ND 0.5	ND 0.5	28	0.8
COM37B1	11/26/2014	REG	ND 0.5	ND 2.0	ND 0.5	0.6	ND 0.5	ND 0.5	ND 0.5	2.4	ND 20	ND 0.5	ND 0.5	25	0.9
COM37B1	11/14/2015	REG	ND 0.5	ND 2.0	ND 0.5	0.9	ND 0.5	ND 0.5	ND 0.5	4.5	ND 20	ND 0.5	ND 0.5	37	1.5
COM37B1	11/23/2016	REG	ND 0.5	ND 2.0	ND 0.5	0.7	ND 0.5	ND 0.5	ND 0.5	3.6	ND 20	ND 0.5	ND 0.5	26	ND 0.5
COM37B1	12/04/2017	REG	ND 0.5	ND 2.0	ND 0.5	0.7	ND 0.5	ND 0.5	ND 0.5	3.4	ND 20	ND 0.5	ND 0.5	23	0.5
COM37B1	11/08/2018	REG	ND 0.5	ND 2.0	ND 0.5	0.8	ND 0.5	ND 0.5	ND 0.5	5.1	ND 20	ND 0.5	ND 0.5	33	ND 0.5
COM37B1	11/02/2019	REG	ND 0.50	ND 0.50	ND 0.50	0.57	ND 0.50	ND 0.50	ND 1.0	4.5	ND 5.0	ND 0.50	ND 0.50	33	ND 0.50
COM37B1	12/10/2020	FD	ND 0.50	ND 0.50	ND 0.50	0.66	ND 0.50	ND 0.50	ND 1.0	5.6	ND 1.0	ND 0.50	ND 0.50	32	ND 0.50
COM37B1	12/10/2020	REG	ND 0.50	ND 0.50	ND 0.50	0.96	ND 0.50	ND 0.50	ND 1.0	6.6	ND 1.0	ND 0.50	ND 0.50	38	ND 0.50
COM38A	04/02/1987	REG	ND 0.5	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	13	ND 0.5
COM38A	07/08/1987	REG	1.3	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	0.83	NT	ND 0.5	ND 0.5	ND 0.5	8.2	ND 0.5
COM38A	12/09/1987	REG	0.8	0.85	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	7.9	ND 0.5
COM38A	01/10/1988	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	6.1	ND 1
COM38A	10/04/1988	REG	ND 0.5	0.7	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.7	NT	ND 0.5	ND 0.5	ND 0.5	3	ND 1
COM38A	10/01/1989	REG	ND 15	160	ND 20	18	ND 50	ND 15	ND 10	NT	ND 50	ND 10	NT	1400	ND 15
COM38A	01/01/1990	REG	ND 75	ND 250	ND 100	ND 75	ND 250	ND 75	ND 50	NT	ND 1250	ND 50	NT	1400	ND 75
COM38A	04/01/1990	REG	ND 6	230	ND 8	ND 6	ND 20	ND 6	ND 4	NT	ND 100	ND 4	NT	1100	ND 6
COM38A	04/12/1991	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	0.4	NT	ND 5	ND 0.2	NT	2.1	ND 0.3
COM38A	07/10/1991	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	0.2	NT	ND 5	ND 0.2	NT	3	ND 0.3
COM38A	10/04/1991	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	ND 0.3	ND 5	ND 0.2	NT	1.5	ND 0.3
COM38A	01/23/1992	REG	ND 75	76	ND 100	ND 75	ND 250	ND 75	ND 50	NT	ND 1250	ND 50	NT	880	ND 75
COM38A	04/14/1992	REG	3.2	79	0.2	5.6	ND 1	ND 0.3	0.5	NT	0.5	ND 0.2	NT	200	ND 0.5
COM38A	07/09/1992	REG	0.4	0.5	ND 0.4	ND 0.3	ND 1	ND 0.3	0.5	NT	ND 1	ND 0.2	NT	2.5	ND 0.3

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM38A	10/06/1992	REG	2.6	74	ND 1	5.4	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	520	ND 1
COM38A	01/08/1993	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.7	ND 0.5
COM38A	04/06/1993	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2.2	ND 0.5
COM38A	07/09/1993	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.3	ND 0.5
COM38A	10/06/1993	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2.5	ND 0.5
COM38A	01/05/1994	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.2	ND 0.5
COM38A	04/05/1994	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.3	ND 0.5
COM38A	07/08/1994	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.73	ND 0.5
COM38A	10/05/1994	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.68	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1	ND 0.5
COM38A	01/06/1995	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.4	ND 0.5
COM38A	04/07/1995	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.4	ND 1
COM38A	10/13/1995	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.1	ND 1
COM38A	04/09/1996	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	1.2	ND 0.5
COM38A	10/10/1996	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	1.2	ND 0.5
COM38A	04/11/1997	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	1.2	ND 0.5
COM38A	10/17/1997	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	0.8	ND 0.5
COM38A	10/17/1997	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	0.9	ND 0.5
COM38A	10/14/1998	REG	ND 1	ND 5	ND 0.5	ND 2	ND 1	ND 0.5	2.3	ND 0.5	ND 2	ND 0.5	ND 0.5	1.1	ND 0.5
COM38A	09/20/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	0.8	ND 0.5
COM38A	12/20/1999	REG	ND 1	ND 5	ND 0.5	ND 2	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 2	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM38A	02/14/2000	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	0.7	ND 0.5
COM38A	04/24/2000	REG	NT	NT	NT	NT	ND 0.5	NT	NT	NT	NT	NT	NT	NT	NT
COM38A	07/24/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	0.9	ND 0.5
COM38A	10/05/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	20	ND 0.5
COM38A	01/23/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	0.8	ND 0.5
COM38A	04/04/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	0.7	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM38A	07/31/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	0.8	ND 0.5
COM38A	10/04/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	1.2	ND 0.5
COM38A	04/18/2002	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	0.6	ND 0.5
COM38A	10/01/2002	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	1.1	ND 0.5
COM38A	04/07/2003	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	0.9	ND 0.5
COM38A	11/03/2003	REG	0.6	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	0.9	ND 0.5
COM38A	04/28/2004	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	0.9	ND 0.5
COM38A	10/22/2004	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	0.9	ND 0.5
COM38A	04/06/2005	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	0.6	ND 0.5
COM38A	10/21/2005	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	0.9	ND 0.5
COM38A	06/22/2006	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	0.9	ND 0.5
COM38A	10/10/2006	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.7	ND 0.5	ND 5	ND 0.5	ND 0.5	0.9	ND 0.5
COM38A	04/25/2007	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	0.9	ND 0.5
COM38A	11/17/2007	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	0.8	ND 0.5
COM38A	04/08/2008	REG	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5.0	ND 0.5	ND 0.5	0.7	ND 0.5
COM38A	11/22/2008	REG	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5.0	ND 0.5	ND 0.5	0.7	ND 0.5
COM38A	05/27/2009	REG	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5.0	ND 0.5	ND 0.5	0.6	ND 0.5
COM38A	11/24/2009	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	0.8	ND 0.5
COM38A	05/19/2010	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	1.4	ND 0.5
COM38A	11/16/2010	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	0.8	ND 0.5
COM38A	05/25/2011	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	1.1	ND 0.5
COM38A	11/03/2011	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	1.3	ND 0.5
COM38A	05/30/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	0.9	ND 0.5
COM38A	10/17/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	1.2	ND 0.5
COM38A	06/11/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	1.1	ND 0.5
COM38A	10/30/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	1.3	ND 0.5

Notes:
ND – Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM38A	05/23/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	1.1	ND 0.5
COM38A	10/16/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	1	ND 0.5
COM38A	05/28/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	1	ND 0.5
COM38A	10/29/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	ND 0.5	ND 20	ND 0.5	ND 0.5	1	ND 0.5
COM38A	05/18/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	1.3	ND 0.5
COM38A	10/26/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	1.5	ND 0.5
COM38A	05/26/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	1.3	ND 0.5
COM38A	10/12/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	0.9	ND 0.5
COM38A	05/25/2018	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	0.7	ND 0.5
COM38A	10/03/2018	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	0.9	ND 0.5
COM38A	06/05/2019	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 5.0	ND 0.50	ND 0.50	1.3	ND 0.50
COM38A	10/18/2019	REG	ND 0.20	ND 0.50	ND 0.20	ND 0.20	ND 0.30	ND 0.20	ND 0.20	ND 0.20	ND 5.0	ND 0.50	ND 0.20	1.1	ND 0.020
COM38A	06/25/2020	REG	ND 0.20	ND 0.50	ND 0.20	ND 0.20	ND 0.30	ND 0.20	0.25	ND 1.0	ND 5.0	0.67	ND 0.20	330 B	ND 0.10
COM38A	11/03/2020	REG	ND 0.20	ND 0.50	ND 0.20	ND 0.20	ND 0.30	ND 0.20	ND 0.20	ND 0.20	ND 5.0	ND 0.50	ND 0.20	ND 2.0	ND 0.020
COM38B1	04/07/1987	REG	240	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	1600	ND 0.5
COM38B1	07/09/1987	REG	ND 50	NT	ND 50	ND 20	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	820	ND 50
COM38B1	10/07/1987	REG	4	41	ND 0.5	4.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	460	ND 0.5	ND 0.5	ND 0.5
COM38B1	12/16/1987	REG	1	56	ND 0.5	1.8	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	0.52	260	ND 0.5
COM38B1	01/10/1988	REG	53	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	470	NT	ND 0.5	ND 0.5	ND 0.5	3300	ND 1
COM38B1	01/10/1988	REG	54	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	670	NT	ND 0.5	ND 0.5	ND 0.5	2650	ND 1
COM38B1	10/04/1988	REG	77	760	ND 5	ND 5	ND 5	37	500	NT	ND 5	ND 5	ND 5	5700	ND 10
COM38B1	03/08/1989	REG	17	780	ND 4	ND 3	ND 10	ND 3	ND 2	NT	ND 10	ND 2	NT	4100	ND 3
COM38B1	04/04/1989	REG	31	360	ND 2	200	ND 50	ND 1.5	ND 10	NT	ND 50	ND 1	NT	2200	ND 1.5
COM38B1	04/04/1989	REG	33	280	ND 20	ND 1.5	ND 5	ND 15	ND 1	NT	ND 5	ND 10	NT	1900	ND 15
COM38B1	08/17/1989	REG	21	260	ND 4	ND 3	ND 10	ND 3	ND 2	NT	ND 10	ND 2	NT	1600	ND 3
COM38B1	10/01/1989	REG	16	310	ND 4	13	ND 10	ND 3	ND 2	NT	ND 10	ND 2	NT	1500	ND 3

Notes:
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Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM38B1	01/01/1990	REG	ND 30	140	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	700	ND 30
COM38B1	04/01/1990	REG	ND 6	230	ND 8	ND 6	ND 20	ND 6	ND 4	NT	ND 100	ND 4	NT	1600	ND 6
COM38B1	04/01/1990	REG	ND 6	270	ND 8	ND 6	ND 20	ND 6	ND 4	NT	ND 100	ND 4	NT	1500	ND 6
COM38B1	07/01/1990	REG	ND 30	ND 100	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	670	ND 30
COM38B1	10/11/1990	REG	8.4	140	ND 2	ND 1.5	ND 5	ND 1.5	ND 1	NT	ND 25	ND 1	NT	730	ND 1.5
COM38B1	01/09/1991	REG	ND 30	ND 100	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	440	ND 30
COM38B1	10/04/1991	REG	ND 30	170	ND 40	ND 30	ND 100	ND 30	ND 20	ND 30	ND 500	ND 20	NT	1000	ND 30
COM38B1	01/23/1992	REG	5.8	69	ND 20	ND 15	ND 50	ND 15	ND 10	NT	ND 250	ND 10	NT	820	ND 15
COM38B1	04/14/1992	REG	ND 60	130	ND 80	ND 60	ND 200	ND 60	ND 40	NT	78	ND 40	NT	730	ND 100
COM38B1	07/09/1992	REG	6.4	92	ND 20	ND 15	ND 50	ND 15	ND 10	NT	35	ND 10	NT	570	ND 15
COM38B1	10/06/1992	REG	4.4	95	ND 1	9.4	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	560	ND 1
COM38B1	01/08/1993	REG	ND 12	78	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	680	ND 12
COM38B1	04/06/1993	REG	ND 12	72	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	630	ND 12
COM38B1	07/09/1993	REG	ND 10	93	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	490	ND 10
COM38B1	10/05/1993	REG	ND 12	140	ND 12	ND 10	ND 10	ND 10	ND 10	ND 12	ND 10	ND 10	ND 10	570	ND 12
COM38B1	10/05/1993	REG	ND 10	49	ND 10	ND 12	ND 12	ND 12	ND 12	ND 10	ND 12	ND 12	ND 12	700	ND 10
COM38B1	01/05/1994	REG	ND 10	74	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	580	ND 10
COM38B1	04/05/1994	REG	ND 5	85	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	15	ND 5	ND 5	210	ND 5
COM38B1	04/05/1994	REG	ND 5	37	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	470	ND 5
COM38B1	07/08/1994	REG	ND 10	48	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	34	ND 10	ND 10	490	ND 10
COM38B1	10/05/1994	REG	ND 10	63	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	490	ND 10
COM38B1	01/06/1995	REG	ND 10	71	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	390	ND 10
COM38B1	04/07/1995	REG	ND 5	61	ND 5	11	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	300	ND 10
COM38B1	10/12/1995	REG	ND 5	75	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	330	ND 10
COM38B1	04/09/1996	REG	ND 5	53	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 10	ND 5	ND 5	250	ND 5
COM38B1	10/10/1996	REG	ND 5	42	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 10	ND 5	ND 5	230	ND 5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM38B1	04/11/1997	REG	ND 5	47	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 10	ND 5	ND 5	250	ND 5
COM38B1	10/15/1997	REG	1	35	ND 0.5	3.7	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	160	ND 0.5
COM38B1	10/14/1998	FD	1	34	ND 0.5	4	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 2	ND 0.5	ND 0.5	190	ND 0.5
COM38B1	10/14/1998	REG	1	35	ND 0.5	3	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 2	ND 0.5	ND 0.5	190	ND 0.5
COM38B1	09/20/1999	REG	0.7	20	ND 0.5	3.3	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	170	ND 0.5
COM38B1	12/20/1999	REG	0.8	30	ND 0.5	2.2	ND 1	ND 0.5	ND 0.5	0.6	ND 5	ND 0.5	ND 0.5	260	ND 0.5
COM38B1	02/14/2000	REG	0.7	30	ND 0.5	1.8	ND 1	ND 0.5	ND 0.5	0.6	ND 5	ND 0.5	ND 0.5	200	ND 0.5
COM38B1	04/24/2000	REG	0.8	36	ND 0.5	2.9	ND 0.5	ND 0.5	ND 0.5	0.7	ND 5	ND 0.5	ND 0.5	190	ND 0.5
COM38B1	07/24/2000	REG	ND 0.5	34	ND 0.5	2.8	ND 0.5	ND 0.5	ND 0.5	0.8	ND 5	ND 0.5	ND 0.5	200	ND 0.5
COM38B1	10/05/2000	REG	0.8	33	ND 0.5	2.7	ND 0.5	ND 0.5	ND 0.5	0.6	ND 5	ND 0.5	ND 0.5	190	ND 0.5
COM38B1	01/23/2001	REG	0.8	30	ND 0.7	2.4	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 7.1	ND 0.7	ND 0.7	190	ND 0.7
COM38B1	04/04/2001	REG	ND 0.7	28	ND 0.7	0.7	ND 0.7	ND 0.7	ND 0.7	0.8	ND 7.1	ND 0.7	ND 0.7	150	ND 0.7
COM38B1	07/31/2001	REG	0.8	31	ND 0.5	2.5	ND 0.5	ND 0.5	ND 0.5	0.7	ND 5	ND 0.5	ND 0.5	180	ND 0.5
COM38B1	10/04/2001	REG	0.7	29	ND 0.5	2.1	ND 0.5	ND 0.5	ND 0.5	0.6	ND 5	ND 0.5	ND 0.5	180	ND 0.5
COM38B1	04/18/2002	REG	0.7	29	ND 0.5	2.4	ND 0.5	ND 0.5	ND 0.5	0.8	ND 5	ND 0.5	ND 0.5	200	ND 0.5
COM38B1	10/01/2002	REG	0.8	39	ND 0.5	2.4	ND 0.5	ND 0.5	ND 0.5	0.6	ND 5	ND 0.5	ND 0.5	170	ND 0.5
COM38B1	04/07/2003	REG	0.7	31	ND 0.5	2.3	ND 0.5	ND 0.5	ND 0.5	0.7	ND 5	ND 0.5	ND 0.5	160	ND 0.5
COM38B1	10/31/2003	REG	0.7	31	ND 0.5	1.9	ND 0.5	ND 0.5	ND 0.5	0.7	ND 5	ND 0.5	ND 0.5	150	ND 0.5
COM38B1	04/28/2004	REG	0.6	21	ND 0.5	1.7	ND 0.5	ND 0.5	ND 0.5	0.8	ND 5	ND 0.5	ND 0.5	140	ND 0.5
COM38B1	10/22/2004	REG	ND 0.7	13	ND 0.7	1	ND 0.7	ND 0.7	ND 0.7	0.8	ND 7.1	ND 0.7	ND 0.7	110	ND 0.7
COM38B1	04/06/2005	REG	0.6	26	ND 0.5	1.7	ND 0.5	ND 0.5	ND 0.5	0.9	ND 5	ND 0.5	ND 0.5	120	ND 0.5
COM38B1	10/21/2005	REG	ND 0.7	16	ND 0.7	1.4	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 7.1	ND 0.7	ND 0.7	110	ND 0.7
COM38B1	06/16/2006	REG	ND 1	17	ND 1	1.3	ND 1	ND 1	ND 1	1.3	ND 10	ND 1	ND 1	100	ND 1
COM38B1	10/10/2006	REG	0.7	14	ND 0.5	1.2	ND 0.5	ND 0.5	ND 0.5	1.6	ND 5	ND 0.5	ND 0.5	94	ND 0.5
COM38B1	04/30/2007	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	ND 5	ND 0.5	ND 0.5	7.1	ND 0.5
COM38B1	11/17/2007	REG	ND 0.7	12	ND 0.7	1.4	ND 0.7	ND 0.7	ND 0.7	1.1	ND 7.1	ND 0.7	ND 0.7	110	ND 0.7

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM38B1	04/08/2008	REG	0.6	14	ND 0.5	1.5	ND 0.5	ND 0.5	ND 0.5	1.1	ND 5.0	ND 0.5	ND 0.5	92	ND 0.5
COM38B1	11/22/2008	REG	ND 0.5	12	ND 0.5	1.1	ND 0.5	ND 0.5	ND 0.5	1	ND 5.0	ND 0.5	ND 0.5	85	ND 0.5
COM38B1	05/27/2009	REG	ND 0.5	12	ND 0.5	1.3	ND 0.5	ND 0.5	ND 0.5	1.1	ND 5.0	ND 0.5	ND 0.5	95	ND 0.5
COM38B1	11/24/2009	REG	ND 0.5	9	ND 0.5	1.1	ND 0.5	ND 0.5	ND 0.5	1.5	ND 20	ND 0.5	ND 0.5	96	ND 0.5
COM38B1	05/19/2010	REG	ND 0.5	7.2	ND 0.5	0.6	ND 0.5	ND 0.5	ND 0.5	2.3	ND 20	ND 0.5	ND 0.5	96	ND 0.5
COM38B1	11/16/2010	REG	ND 0.7	10	ND 0.7	1	ND 0.7	ND 0.7	ND 0.7	2.3	ND 29	ND 0.7	ND 0.7	91	ND 0.7
COM38B1	05/26/2011	REG	ND 0.5	8.2	ND 0.5	1.1	ND 0.5	ND 0.5	ND 0.5	2.7	ND 20	ND 0.5	ND 0.5	96	ND 0.5
COM38B1	11/02/2011	REG	ND 0.5	11	ND 0.5	1.1	ND 0.5	ND 0.5	ND 0.5	2.2	ND 20	ND 0.5	ND 0.5	88	ND 0.5
COM38B1	05/30/2012	REG	ND 0.5	15	ND 0.5	1.2	ND 0.5	ND 0.5	ND 0.5	2.4	ND 20	ND 0.5	ND 0.5	77	ND 0.5
COM38B1	10/17/2012	REG	ND 0.5	9.5	ND 0.5	1.1	ND 0.5	ND 0.5	ND 0.5	2.8	ND 20	ND 0.5	ND 0.5	94	ND 0.5
COM38B1	06/11/2013	REG	ND 0.5	13	ND 0.5	1.4	ND 0.5	ND 0.5	0.6	2.9	ND 20	ND 0.5	ND 0.5	72	ND 0.5
COM38B1	10/26/2013	REG	ND 0.5	12	ND 0.5	1.1	ND 0.5	ND 0.5	0.5	2.5	ND 20	ND 0.5	ND 0.5	95	ND 0.5
COM38B1	05/22/2014	REG	ND 0.5	11	ND 0.5	1	ND 0.5	ND 0.5	0.5	2.5	ND 20	ND 0.5	ND 0.5	87	ND 0.5
COM38B1	10/16/2014	REG	ND 0.5	9.9	ND 0.5	1	ND 0.5	ND 0.5	0.7	3.3	ND 20	ND 0.5	ND 0.5	95	ND 0.5
COM38B1	05/28/2015	REG	ND 0.5	10	ND 0.5	0.9	ND 0.5	ND 0.5	0.5	2.8	ND 20	ND 0.5	ND 0.5	89	ND 0.5
COM38B1	10/29/2015	REG	ND 0.5	8.6	ND 0.5	1	ND 0.5	ND 0.5	0.7	3.5	ND 20	ND 0.5	ND 0.5	92	ND 0.5
COM38B1	05/18/2016	REG	ND 0.5	9.6	ND 0.5	1.1	ND 0.5	ND 0.5	0.6	3.1	ND 20	ND 0.5	ND 0.5	96	ND 0.5
COM38B1	10/26/2016	REG	ND 0.5	11	ND 0.5	1	ND 0.5	ND 0.5	0.7	3.2	ND 20	ND 0.5	ND 0.5	96	ND 0.5
COM38B1	05/25/2017	REG	ND 0.5	8.9	ND 0.5	ND 1.0	ND 0.5	ND 0.5	0.7	3.3	ND 20	ND 0.5	ND 0.5	72	ND 0.5
COM38B1	10/12/2017	REG	ND 0.5	7.7	ND 0.5	0.8	ND 0.5	ND 0.5	0.6	2.5	ND 20	ND 0.5	ND 0.5	88	ND 0.5
COM38B1	05/25/2018	REG	ND 0.5	8.6	ND 0.5	1.2	ND 0.5	ND 0.5	ND 0.5	3.5	ND 20	ND 0.5	ND 0.5	85	ND 0.5
COM38B1	10/03/2018	REG	ND 0.5	4.7	ND 0.5	0.5	ND 0.5	ND 0.5	ND 0.5	2.3	ND 20	ND 0.5	ND 0.5	59	ND 0.5
COM38B1	06/05/2019	REG	ND 0.50	6.7	ND 0.50	0.83	ND 0.50	ND 0.50	ND 1.0	3	ND 5.0	ND 0.50	ND 0.50	81	ND 0.50
COM38B1	10/18/2019	REG	0.28	9.5 F1,F2	0.22	1	ND 0.30	ND 0.20	0.54	2.8	ND 5.0	ND 0.50	ND 0.20	88	ND 0.020
COM38B1	06/24/2020	REG	ND 2.0	9.1	ND 2.0	ND 2.0	ND 3.0	ND 2.0	ND 2.0	5.9 B	ND 50	ND 5.0	ND 2.0	7.5 H,*1	0.88
COM38B1	06/24/2020	REG	NT	NT	NT	NT	NT	NT	NT	0.45 H	NT	NT	NT	NT	NT

Notes:
ND - Denotes result was below the detection limit
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APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM38B1	11/03/2020	REG	ND 2.0	5.1	ND 2.0	ND 2.0	ND 0.30	ND 0.20	ND 2.0	2.5 F2	ND 5.0	ND 0.50	ND 0.20	73	ND 0.020
COM38B3	07/06/1987	REG	ND 0.5	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM38B3	06/23/1988	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM38B3	04/13/1989	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	ND 0.5	ND 0.3
COM38B3	04/01/1990	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM38B3	04/12/1991	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	NT	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM38B3	04/17/1992	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	0.3	ND 0.2	NT	ND 0.5	ND 0.5
COM38B3	10/21/1997	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM39A	04/06/1987	REG	ND 5	NT	ND 5	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	820	ND 5
COM39A	07/10/1987	REG	13	NT	ND 50	ND 20	ND 50	ND 50	ND 50	NT	ND 50	ND 50	13	1000	ND 50
COM39A	10/07/1987	REG	17	42	5.6	8	ND 0.5	ND 0.5	7.2	NT	ND 0.5	ND 0.5	28	1100	ND 0.5
COM39A	12/15/1987	REG	14	42	3.9	5.9	ND 0.5	ND 0.5	10	NT	ND 0.5	ND 0.5	34	790	ND 0.5
COM39A	10/04/1988	REG	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	18	1300	ND 10
COM39A	03/08/1989	REG	18	620	ND 4	14	ND 10	ND 3	ND 2	NT	ND 10	ND 2	NT	1700	ND 3
COM39A	04/04/1989	REG	40	480	ND 20	ND 15	ND 50	ND 15	ND 10	NT	ND 50	ND 10	NT	2500	ND 15
COM39A	10/01/1989	REG	ND 30	110	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 100	ND 20	NT	880	ND 30
COM39A	01/01/1990	REG	ND 75	ND 250	ND 100	ND 75	ND 250	ND 75	ND 50	NT	ND 1250	ND 50	NT	1800	ND 75
COM39A	04/01/1990	REG	ND 6	20	ND 8	ND 6	ND 20	ND 6	ND 4	NT	ND 100	ND 4	NT	1300	ND 6
COM39A	04/11/1991	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	NT	ND 50	ND 25	NT	480	ND 50
COM39A	07/10/1991	REG	ND 30	ND 100	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	490	ND 30
COM39A	10/04/1991	REG	ND 6	ND 20	ND 8	ND 6	ND 20	ND 6	ND 4	ND 6	ND 100	ND 4	NT	210	ND 6
COM39A	01/08/1992	REG	ND 15	ND 50	ND 20	ND 15	ND 50	ND 15	ND 10	NT	ND 250	ND 10	NT	170	ND 15
COM39A	04/15/1992	REG	ND 15	ND 50	ND 20	ND 15	ND 50	ND 15	11	NT	16	ND 10	NT	500	ND 25
COM39A	07/10/1992	REG	ND 15	ND 50	ND 20	ND 15	ND 50	ND 15	ND 10	NT	67	ND 10	NT	570	ND 15
COM39A	10/09/1992	REG	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	6	ND 5	ND 5	ND 5	520	ND 5
COM39A	01/08/1993	REG	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	530	ND 10

Notes:
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Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM39A	04/06/1993	REG	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	14	ND 5	ND 5	ND 5	490	ND 5
COM39A	07/09/1993	REG	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	5.3	ND 5	ND 5	ND 5	410	ND 5
COM39A	10/06/1993	REG	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	5.3	ND 5	ND 5	ND 5	400	ND 5
COM39A	01/05/1994	REG	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	350	ND 5
COM39A	04/08/1994	REG	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	5.2	ND 5	ND 5	ND 5	390	ND 5
COM39A	07/07/1994	REG	1.2	ND 1	ND 1	ND 1	ND 1	ND 1	3	7.3	ND 1	ND 1	ND 1	430	ND 1
COM39A	10/05/1994	REG	1.7	ND 1	ND 1	ND 1	ND 1	ND 1	3.4	7.9	ND 1	ND 1	ND 1	410	ND 1
COM39A	01/06/1995	REG	ND 2	ND 2	ND 2	ND 2	ND 2	ND 2	2.5	6.1	ND 2	ND 2	ND 2	330	ND 2
COM39A	04/07/1995	REG	ND 5	ND 10	ND 5	5.2	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	220	ND 10
COM39A	10/12/1995	REG	ND 5	ND 10	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	260	ND 10
COM39A	04/09/1996	REG	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 10	ND 5	ND 5	170	ND 5
COM39A	10/10/1996	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	2.7	3.2	ND 5	ND 2.5	ND 2.5	150	ND 2.5
COM39A	04/11/1997	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	2.6	4	ND 5	ND 2.5	ND 2.5	160	ND 2.5
COM39A	10/14/1997	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.9	4.2	ND 5	ND 0.5	ND 0.5	150	ND 0.5
COM39A	10/14/1997	REG	0.6	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2.2	3.4	ND 5	ND 0.5	ND 0.5	160	ND 0.5
COM39A	10/12/1998	REG	ND 1	ND 5	ND 0.5	ND 2	ND 1	ND 0.5	2.2	3.1	ND 2	ND 0.5	ND 0.5	140	ND 0.5
COM39A	09/20/1999	REG	0.7	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	2.3	3.3	ND 5	ND 0.5	ND 0.5	160	ND 0.5
COM39A	12/20/1999	REG	ND 0.5	0.8	ND 0.5	ND 0.5	ND 1	ND 0.5	1.9	3.6	ND 5	ND 0.5	ND 0.5	130	ND 0.5
COM39A	02/14/2000	REG	0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	1.7	2.8	ND 5	ND 0.5	ND 0.5	110	ND 0.5
COM39A	04/24/2000	REG	0.6	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.9	2.8	ND 5	ND 0.5	ND 0.5	130	ND 0.5
COM39A	07/24/2000	REG	0.9	ND 5	ND 0.5	0.6	ND 0.5	ND 0.5	2.3	4.4	ND 5	ND 0.5	ND 0.5	190	ND 0.5
COM39A	10/05/2000	REG	0.7	6.2	ND 0.5	0.6	ND 0.5	ND 0.5	1.7	3.3	ND 5	ND 0.5	ND 0.5	150	ND 0.5
COM39A	01/26/2001	REG	0.6	ND 5	ND 0.5	0.5	ND 0.5	ND 0.5	1.5	3.4	ND 5	ND 0.5	ND 0.5	120	ND 0.5
COM39A	04/05/2001	REG	0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2	3.1	ND 5	ND 0.5	ND 0.5	160	ND 0.5
COM39A	07/30/2001	REG	0.7	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.9	4.1	ND 5	ND 0.5	ND 0.5	180	ND 0.5
COM39A	10/04/2001	REG	0.7	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.9	3.8	ND 5	ND 0.5	ND 0.5	170	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM39A	04/18/2002	REG	0.6	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2	3.3	ND 5	ND 0.5	ND 0.5	170	ND 0.5
COM39A	10/01/2002	REG	ND 0.7	ND 7.1	ND 0.7	ND 0.7	ND 0.7	ND 0.7	1.6	3.4	ND 7.1	ND 0.7	ND 0.7	180	ND 0.7
COM39A	04/07/2003	REG	ND 0.7	ND 7.1	ND 0.7	ND 0.7	ND 0.7	ND 0.7	1.8	3	ND 7.1	ND 0.7	ND 0.7	150	ND 0.7
COM39A	10/31/2003	REG	0.6	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2.2	4.5	ND 5	ND 0.5	ND 0.5	180	ND 0.5
COM39A	04/28/2004	REG	0.6	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.8	3.2	ND 5	ND 0.5	ND 0.5	140	ND 0.5
COM39A	10/22/2004	REG	ND 1	ND 10	ND 1	ND 1	ND 1	ND 1	1.6	4.3	ND 10	ND 1	ND 1	150	ND 1
COM39A	04/05/2005	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.1	1.9	ND 5	ND 0.5	ND 0.5	99	ND 0.5
COM39A	10/21/2005	REG	ND 1	ND 10	ND 1	ND 1	ND 1	ND 1	2.1	4.7	ND 10	ND 1	ND 1	180	ND 1
COM39A	06/16/2006	REG	ND 1	ND 10	ND 1	ND 1	ND 1	ND 1	1.4	2.9	ND 10	ND 1	ND 1	130	ND 1
COM39A	10/09/2006	REG	ND 1	ND 10	ND 1	ND 1	ND 1	ND 1	1.7	3.6	ND 10	ND 1	ND 1	150	ND 1
COM39A	04/30/2007	REG	ND 1	ND 10	ND 1	ND 1	ND 1	ND 1	1.6	4.2	ND 10	ND 1	ND 1	150	ND 1
COM39A	11/17/2007	REG	ND 1	ND 10	ND 1	ND 1	ND 1	ND 1	ND 1.7	3.5	ND 10	ND 1	ND 1	140	ND 1
COM39A	04/16/2008	REG	0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.4	3.9	ND 5.0	ND 0.5	ND 0.5	110	ND 0.5
COM39A	11/22/2008	REG	ND 1.0	ND 10	ND 1.0	ND 1.0	ND 1.0	ND 1.0	1.3	6.1	ND 10	ND 1.0	ND 1.0	160	ND 1.0
COM39A	05/27/2009	REG	ND 1.0	ND 10	ND 1.0	ND 1.0	ND 1.0	ND 1.0	1.2	3.8	ND 10	ND 1.0	ND 1.0	130	ND 1.0
COM39A	11/25/2009	REG	ND 0.7	ND 2.9	ND 0.7	ND 0.7	ND 0.7	ND 0.7	1.2	3.8	ND 29	ND 0.7	ND 0.7	120	ND 0.7
COM39A	05/19/2010	REG	ND 0.7	ND 2.9	ND 0.7	ND 0.7	ND 0.7	ND 0.7	1.1	4	ND 29	ND 0.7	ND 0.7	120	ND 0.7
COM39A	11/16/2010	REG	ND 0.8	ND 3.3	ND 0.8	ND 0.8	ND 0.8	ND 0.8	1	4	ND 33	ND 0.8	ND 0.8	110	ND 0.8
COM39A	05/25/2011	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	1.2	5.1	ND 40	ND 1.0	ND 1.0	94	ND 1.0
COM39A	11/03/2011	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	1.3	5.5	ND 40	ND 1.0	ND 1.0	120	ND 1.0
COM39A	06/08/2012	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	3.7	ND 40	ND 1.0	ND 1.0	120	ND 1.0
COM39A	10/18/2012	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	1.3	5.6	ND 40	ND 1.0	ND 1.0	120	ND 1.0
COM39A	06/11/2013	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	1.1	3	ND 40	ND 1.0	ND 1.0	130	ND 1.0
COM39A	10/30/2013	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	6.5	2.4	ND 40	ND 1.0	ND 1.0	100	ND 1.0
COM39A	05/22/2014	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	2.2	3.1	ND 40	ND 1.0	ND 1.0	100	ND 1.0
COM39A	10/08/2014	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	1.1	1.7	ND 40	ND 1.0	ND 1.0	100	ND 1.0

Notes:
ND – Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM39A	05/28/2015	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	1	3.8	ND 40	ND 1.0	ND 1.0	100	ND 1.0
COM39A	10/29/2015	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	1.1	4.6	ND 40	ND 1.0	ND 1.0	120	ND 1.0
COM39A	05/17/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.8	4.7	ND 20	ND 0.5	ND 0.5	79	ND 0.5
COM39A	10/26/2016	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	4.2	ND 40	ND 1.0	ND 1.0	96	ND 1.0
COM39A	05/25/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1	8.5	ND 20	ND 0.5	ND 0.5	100	ND 0.5
COM39A	10/11/2017	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	7.1	ND 40	ND 1.0	ND 1.0	120	ND 1.0
COM39A	05/25/2018	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	11	ND 40	ND 1.0	ND 1.0	120	ND 1.0
COM39A	10/02/2018	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	11	ND 40	ND 1.0	ND 1.0	120	ND 1.0
COM39A	06/04/2019	REG	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 2.0	14	ND 10	ND 1.0	ND 1.0	120	ND 1.0
COM39A	10/16/2019	REG	0.21	0.52	0.23	ND 0.20	ND 0.30	ND 0.20	1.1	14	ND 5.0	ND 0.50	ND 0.20	140	ND 0.020
COM39A	06/25/2020	REG	ND 2.0	ND 5.0	ND 2.0	ND 2.0	ND 3.0	ND 2.0	2.1	17 B	ND 50	ND 5.0	ND 2.0	11 *1	ND 0.20
COM39A	06/25/2020	REG	NT	NT	NT	NT	NT	NT	NT	1.5	NT	NT	NT	NT	NT
COM39A	11/02/2020	REG	ND 2.0	ND 0.50	ND 2.0	ND 0.20	ND 0.30	ND 0.20	ND 2.0	14	ND 5.0	ND 0.50	ND 0.20	140	ND 0.020
COM41A	04/02/1987	REG	2.4	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	1.1	ND 0.5	ND 0.5	ND 0.5
COM41A	07/06/1987	REG	ND 0.5	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	0.61	NT	ND 0.5	ND 0.5	ND 0.5	1.3	2.9
COM41A	12/07/1987	REG	2.2	2.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	1.2	ND 0.5	ND 0.5	ND 0.5
COM41A	01/10/1988	REG	1.1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM41A	04/10/1989	REG	1.8	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	ND 0.5	ND 0.3
COM41A	06/17/1989	REG	4	2	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	1	ND 1
COM41A	10/01/1989	REG	1	1.4	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	0.9	NT	ND 0.5	ND 0.3
COM41A	04/01/1990	REG	0.8	ND 1	ND 0.4	0.4	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM41A	04/11/1991	REG	0.7	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM41A	10/10/1991	REG	1.4	3.6	ND 0.4	ND 0.3	ND 1	ND 0.3	0.4	ND 0.3	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM41A	04/09/1992	REG	1.2	0.9	ND 0.4	ND 0.3	ND 1	ND 0.3	0.5	NT	0.2	0.2	NT	ND 0.5	ND 0.5
COM41A	10/08/1992	REG	0.8	0.8	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM41A	04/12/1993	REG	1.5	2	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM41A	04/06/1994	REG	1.4	3.1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM41A	04/11/1995	REG	ND 0.5	1.8	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM41A	04/05/1996	REG	0.81	2.2	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM41A	04/15/1997	REG	1.2	4.3	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM41A	10/15/1997	REG	ND 0.5	5.2	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.9	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM41A	10/12/1998	REG	1	6	ND 0.5	ND 2	ND 1	ND 0.5	0.8	ND 0.5	ND 2	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM41A	11/16/1999	REG	0.8	12	ND 0.5	ND 0.5	ND 1	ND 0.5	0.8	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM41A	05/01/2000	REG	1	10	0.7	0.7	ND 0.5	ND 0.5	1	0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM41A	10/21/2000	REG	0.8	7.3	0.5	ND 0.5	ND 0.5	ND 0.5	0.9	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM41A	04/16/2001	REG	ND 0.5	10	0.5	ND 0.5	ND 0.5	ND 0.5	1	0.6	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM41A	10/18/2001	REG	0.8	11	0.6	0.8	ND 0.5	ND 0.5	1	0.8	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM41A	11/04/2002	REG	0.6	9.7	0.5	0.8	ND 0.5	ND 0.5	1	1.1	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM41A	11/10/2003	REG	0.7	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	0.8	ND 0.5
COM41A	11/01/2004	REG	ND 0.5	8.8	ND 0.5	1.2	ND 0.5	ND 0.5	0.9	1	ND 5	ND 0.5	ND 0.5	2.8	ND 0.5
COM41A	10/26/2005	REG	0.6	5.8	ND 0.5	0.6	ND 0.5	ND 0.5	0.9	0.9	ND 5	ND 0.5	ND 0.5	6.8	ND 0.5
COM41A	10/19/2006	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.8	0.8	ND 5	ND 0.5	ND 0.5	9.3	ND 0.5
COM41A	11/08/2007	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.3	ND 0.5	ND 5	ND 0.5	ND 0.5	10	ND 0.5
COM41A	04/08/2008	REG	ND 0.5	14	ND 0.5	0.7	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5.0	ND 0.5	ND 0.5	54	ND 0.5
COM41A	11/21/2008	REG	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.9	0.7	ND 5.0	ND 0.5	ND 0.5	14	ND 0.5
COM41A	11/12/2009	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	ND 0.5	ND 20	ND 0.5	ND 0.5	9.9	ND 0.5
COM41A	11/11/2010	FD	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	ND 0.5	ND 20	ND 0.5	ND 0.5	10	ND 0.5
COM41A	11/11/2010	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	11	ND 0.5
COM41A	12/12/2011	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.7	ND 0.5	ND 20	ND 0.5	ND 0.5	20	ND 0.5
COM41A	11/19/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.7	ND 0.5	ND 20	ND 0.5	ND 0.5	27	ND 0.5
COM41A	12/04/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.2	ND 0.5	ND 20	ND 0.5	ND 0.5	31	ND 0.5
COM41A	11/26/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.7	ND 0.5	ND 20	ND 0.5	ND 0.5	36	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM41A	11/14/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	35	ND 0.5
COM41A	11/23/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	34	ND 0.5
COM41A	12/04/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	ND 0.5	ND 20	ND 0.5	ND 0.5	37	ND 0.5
COM41A	11/05/2018	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.1	ND 0.5	ND 20	ND 0.5	ND 0.5	34	ND 0.5
COM41A	11/01/2019	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	0.55	ND 5.0	ND 0.50	ND 0.50	27	ND 0.50
COM41A	12/10/2020	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 1.0	ND 0.50	ND 0.50	43	ND 0.50
COM41B1	04/06/1987	REG	ND 0.5	NT	ND 0.5	0.87	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	4.9	ND 0.5	ND 0.5
COM41B1	07/10/1987	REG	ND 50	NT	ND 50	ND 20	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	460	ND 50
COM41B1	10/07/1987	REG	4.4	77	ND 0.5	1.1	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	260
COM41B1	12/15/1987	REG	44	250	1.4	ND 0.5	ND 0.5	ND 0.5	85	NT	ND 0.5	ND 0.5	ND 0.5	370	ND 0.5
COM41B1	12/15/1987	REG	3.8	230	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	360	ND 0.5
COM41B1	01/05/1988	REG	210	530	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	1200	ND 1
COM41B1	10/04/1988	REG	11	210	ND 5	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	1800	ND 10
COM41B1	03/08/1989	REG	9	230	ND 4	ND 3	ND 10	ND 3	ND 2	NT	ND 10	ND 2	NT	1500	ND 3
COM41B1	03/08/1989	REG	9.3	210	ND 4	ND 3	ND 10	ND 3	ND 2	NT	ND 10	ND 2	NT	1600	ND 3
COM41B1	04/14/1989	REG	11	230	5	11	ND 1	ND 0.3	1.4	NT	ND 1	ND 0.2	NT	870	1.9
COM41B1	08/16/1989	REG	ND 15	ND 50	ND 20	ND 15	ND 50	ND 15	ND 10	NT	ND 50	ND 10	NT	880	ND 15
COM41B1	10/01/1989	REG	9	290	ND 10	ND 7.5	ND 25	ND 7.5	ND 5	NT	ND 25	ND 5	NT	800	ND 7.5
COM41B1	01/01/1990	REG	ND 15	84	ND 20	ND 15	ND 50	ND 15	ND 10	NT	ND 250	ND 10	NT	880	ND 15
COM41B1	01/01/1990	REG	ND 15	150	ND 20	ND 15	ND 50	ND 15	ND 10	NT	ND 250	ND 10	NT	580	ND 15
COM41B1	04/01/1990	REG	ND 6	210	ND 8	ND 6	ND 20	ND 6	ND 4	NT	ND 100	ND 4	NT	1300	ND 6
COM41B1	07/01/1990	REG	ND 30	ND 100	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	540	ND 30
COM41B1	10/09/1990	REG	ND 30	110	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	600	ND 30
COM41B1	01/09/1991	REG	ND 30	ND 100	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	260	ND 30
COM41B1	01/09/1991	REG	ND 30	ND 100	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	250	ND 30
COM41B1	04/11/1991	REG	ND 50	160	ND 50	ND 50	NT	ND 50	ND 50	NT	ND 100	ND 50	NT	560	ND 100

Notes:
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Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM41B1	07/10/1991	REG	ND 30	140	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	690	ND 30
COM41B1	10/03/1991	REG	ND 30	160	ND 40	ND 30	ND 100	ND 30	ND 20	ND 30	ND 500	ND 20	NT	530	ND 30
COM41B1	01/08/1992	REG	ND 15	94	ND 20	ND 15	ND 50	ND 15	ND 10	NT	ND 250	ND 10	NT	480	ND 15
COM41B1	01/08/1992	REG	ND 15	87	ND 20	ND 15	ND 50	ND 15	ND 10	NT	ND 250	ND 10	NT	550	ND 15
COM41B1	04/09/1992	REG	2.9	52	0.3	3.6	ND 1	ND 0.3	0.5	NT	0.3	ND 0.2	NT	480	ND 0.5
COM41B1	07/08/1992	REG	ND 15	71	ND 20	ND 15	ND 50	ND 15	ND 10	NT	32	ND 10	NT	480	ND 15
COM41B1	10/07/1992	REG	ND 5	100	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	390	ND 5
COM41B1	10/07/1992	REG	ND 5	96	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	410	ND 5
COM41B1	01/08/1993	REG	ND 5	39	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	360	ND 5
COM41B1	04/06/1993	REG	ND 10	60	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	330	ND 10
COM41B1	07/08/1993	REG	ND 5	110	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	260	ND 5
COM41B1	10/05/1993	REG	ND 5	120	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	350	ND 5
COM41B1	01/05/1994	REG	ND 5	150	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	320	ND 5
COM41B1	04/05/1994	REG	ND 5	60	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	250	ND 5
COM41B1	07/07/1994	REG	ND 5	70	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	280	ND 5
COM41B1	10/05/1994	REG	ND 5	85	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	320	ND 5
COM41B1	01/06/1995	REG	ND 10	89	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	230	ND 10
COM41B1	04/12/1995	REG	ND 5	77	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	210	ND 10
COM41B1	10/12/1995	REG	ND 5	50	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	190	ND 10
COM41B1	04/02/1996	REG	ND 5	37	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	11	ND 5	ND 5	170	ND 5
COM41B1	10/10/1996	REG	ND 2.5	26	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 5	ND 2.5	ND 2.5	140	ND 2.5
COM41B1	04/15/1997	REG	ND 2.5	40	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 5	ND 2.5	ND 2.5	150	ND 2.5
COM41B1	10/15/1997	REG	0.7	49	ND 0.5	2.4	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	150	ND 0.5
COM41B1	10/14/1998	REG	1	30	ND 0.5	ND 2	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 2	ND 0.5	ND 0.5	100	ND 0.5
COM41B1	09/17/1999	REG	0.8	25	ND 0.5	1.3	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	110	ND 0.5
COM41B1	12/20/1999	REG	0.8	34	ND 0.5	1.1	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	110	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM41B1	02/14/2000	REG	ND 0.5	23	ND 0.5	0.8	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	83	ND 0.5
COM41B1	04/24/2000	REG	0.8	30	ND 0.5	1.1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	100	ND 0.5
COM41B1	07/24/2000	REG	0.8	43	ND 0.5	1.3	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	130	ND 0.5
COM41B1	10/05/2000	REG	0.7	32	ND 0.5	1.1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	100	ND 0.5
COM41B1	01/22/2001	REG	0.7	34	ND 0.5	1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	110	ND 0.5
COM41B1	04/05/2001	REG	0.6	37	ND 0.5	1.1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	99	ND 0.5
COM41B1	07/30/2001	REG	0.7	35	ND 0.5	0.9	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	100	ND 0.5
COM41B1	10/04/2001	REG	0.5	21	ND 0.5	0.6	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	63	ND 0.5
COM41B1	04/17/2002	REG	0.7	27	ND 0.5	0.9	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	100	ND 0.5
COM41B1	10/01/2002	REG	0.6	40	ND 0.5	0.9	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	110	ND 0.5
COM41B1	04/08/2003	REG	0.5	30	ND 0.5	0.9	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	85	ND 0.5
COM41B1	10/31/2003	REG	0.5	28	ND 0.5	0.7	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	80	ND 0.5
COM41B1	04/27/2004	REG	ND 0.5	22	ND 0.5	0.8	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	79	ND 0.5
COM41B1	10/22/2004	REG	ND 0.5	27	ND 0.5	0.8	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	74	ND 0.5
COM41B1	04/05/2005	REG	ND 0.5	20	ND 0.5	0.9	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	80	ND 0.5
COM41B1	10/21/2005	REG	0.6	21	ND 0.5	0.8	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	83	ND 0.5
COM41B1	06/16/2006	REG	ND 0.5	20	ND 0.5	0.7	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	72	ND 0.5
COM41B1	10/09/2006	REG	ND 0.5	23	ND 0.5	0.8	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	81	ND 0.5
COM41B1	11/12/2007	REG	ND 0.5	19	ND 0.5	0.9	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	63	ND 0.5
COM41B1	12/13/2008	REG	ND 0.5	13	ND 0.5	0.6	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5.0	ND 0.5	ND 0.5	56	ND 0.5
COM41B1	05/27/2009	REG	ND 0.5	9.6	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5.0	ND 0.5	ND 0.5	61	ND 0.5
COM41B1	11/17/2009	REG	ND 0.5	8.3	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	44	ND 0.5
COM41B1	05/19/2010	REG	ND 0.5	6.4	0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	45	ND 0.5
COM41B1	11/29/2010	REG	ND 0.5	7.1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	49	ND 0.5
COM41B1	05/25/2011	REG	ND 0.5	7.3	0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	36	ND 0.5
COM41B1	11/03/2011	REG	ND 0.5	4.6	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	40	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM41B1	05/30/2012	REG	ND 0.5	5.8	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	43	ND 0.5
COM41B1	10/18/2012	REG	ND 0.5	5.2	0.6	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	46	ND 0.5
COM41B1	06/12/2013	REG	ND 0.5	8	0.6	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	51	ND 0.5
COM41B1	10/30/2013	REG	ND 0.5	7.4	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	49	ND 0.5
COM41B1	05/23/2014	REG	ND 0.5	6	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	46	ND 0.5
COM41B1	10/16/2014	REG	ND 0.5	6.6	0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	45	ND 0.5
COM41B1	05/28/2015	REG	ND 0.5	4.2	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	42	ND 0.5
COM41B1	10/29/2015	REG	ND 0.5	4	0.6	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	49	ND 0.5
COM41B1	05/18/2016	REG	ND 0.5	2.7	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	31	ND 0.5
COM41B1	10/26/2016	REG	ND 0.5	6.7	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	43	ND 0.5
COM41B1	05/26/2017	REG	ND 0.5	3.4	0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	40	ND 0.5
COM41B1	10/12/2017	REG	ND 0.5	4.1	0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	46	ND 0.5
COM41B1	05/25/2018	REG	ND 0.5	3.9	0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	38	ND 0.5
COM41B1	10/03/2018	REG	ND 0.5	4.2	0.6	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	44	ND 0.5
COM41B1	10/16/2019	REG	ND 0.20	4.2	0.63	ND 0.20	ND 0.30	ND 0.20	ND 0.20	0.42	ND 5.0	ND 0.50	ND 0.20	49	ND 0.020
COM41B1	06/25/2020	REG	ND 2.0	ND 5.0	ND 2.0	ND 2.0	ND 3.0	ND 2.0	ND 2.0	2.5 B	ND 50	ND 5.0	ND 2.0	2.9 *1	ND 0.20
COM41B1	06/25/2020	REG	NT	NT	NT	NT	NT	NT	NT	ND 0.20	NT	NT	NT	NT	NT
COM41B1	11/02/2020	REG	ND 0.20	ND 5.0	ND 2.0	ND 0.20	ND 0.30	ND 0.20	ND 0.20	ND 2.0	ND 5.0	ND 0.50	ND 0.20	44	ND 0.020
COM41B4	07/06/1987	REG	ND 0.5	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	28	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM41B4	07/06/1987	REG	ND 0.5	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	27	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM41B4	06/23/1988	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM41B4	04/11/1989	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	ND 0.5	ND 0.3
COM41B4	04/01/1990	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM41B4	04/11/1991	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM41B4	04/09/1992	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	0.2	ND 0.2	NT	ND 0.5	ND 0.5
COM41B4	10/16/1997	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM42B1	04/06/1987	REG	ND 0.5	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM42B1	07/03/1987	REG	ND 0.5	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM42B1	12/07/1987	REG	10	36	2	ND 0.5	ND 0.5	ND 0.5	5.3	NT	ND 0.5	ND 0.5	12	200	ND 0.5
COM42B1	06/23/1988	REG	ND 0.5	0.6	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM42B1	12/27/1988	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM42B1	04/06/1989	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	ND 0.5	ND 0.3
COM42B1	10/01/1989	REG	0.4	1.3	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	1.1	ND 0.3
COM42B1	04/01/1990	REG	0.5	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	0.3	NT	ND 5	ND 0.2	NT	0.5	ND 0.3
COM42B1	10/10/1990	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM42B1	04/11/1991	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM42B1	10/10/1991	REG	ND 0.3	2.8	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	ND 0.3	ND 5	ND 0.2	NT	0.5	ND 0.3
COM42B1	04/08/1992	REG	0.2	0.5	0.2	ND 0.3	ND 1	ND 0.3	0.3	NT	0.3	ND 0.2	NT	0.7	ND 0.5
COM42B1	10/09/1992	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.9	ND 0.5
COM42B1	04/08/1993	REG	ND 0.5	1.9	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1	ND 0.5
COM42B1	04/07/1994	REG	ND 0.5	2.7	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.9	ND 0.5
COM42B1	04/04/1995	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.9	ND 1
COM42B1	04/02/1996	REG	ND 0.5	0.9	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	1.4	ND 0.5
COM42B1	04/15/1997	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	1.2	ND 0.5
COM42B1	10/16/1997	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	2.1	ND 0.5
COM42B1	10/15/1998	REG	ND 1	ND 5	ND 0.5	ND 2	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 2	ND 0.5	ND 0.5	2.1	ND 0.5
COM42B1	11/16/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.9	ND 0.5
COM42B1	04/22/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	0.8	ND 0.5
COM42B1	10/19/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	0.9	ND 0.5
COM42B1	04/16/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	1.4	ND 0.5
COM42B1	10/17/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	1.5	ND 0.5
COM42B1	11/04/2002	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	1	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM42B1	11/07/2003	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	0.6	ND 0.5
COM42B1	10/29/2004	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	1	ND 0.5
COM42B1	10/25/2005	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	0.9	ND 0.5
COM42B1	10/17/2006	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	1	ND 0.5
COM42B1	11/06/2007	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	1.6	ND 0.5
COM42B1	11/19/2008	REG	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5.0	ND 0.5	ND 0.5	0.7	ND 0.5
COM42B1	11/10/2009	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	0.5	ND 0.5
COM42B1	11/11/2010	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	0.6	ND 0.5
COM42B1	12/09/2011	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM42B1	11/19/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM42B1	12/04/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM42B1	11/26/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM42B1	11/11/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM42B1	11/21/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM42B1	12/02/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM42B1	11/08/2018	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM42B1	11/01/2019	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 5.0	ND 0.50	ND 0.50	1.2	ND 0.50
COM42B1	12/10/2020	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 1.0	ND 0.50	ND 0.50	1.1	ND 0.50
COM43A	04/03/1987	REG	11	NT	1.6	2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	8.9	110	ND 0.5
COM43A	07/08/1987	REG	10	NT	3.1	2.5	ND 0.5	ND 0.5	2.6	NT	ND 0.5	ND 0.5	6	160	ND 0.5
COM43A	10/06/1987	REG	13	18	3.2	3.9	ND 0.5	ND 0.5	6.6	NT	ND 0.5	ND 0.5	16	330	ND 0.5
COM43A	10/04/1988	REG	12	19	ND 0.5	ND 0.5	ND 0.5	ND 0.5	9.1	NT	ND 0.5	ND 0.5	14	340	ND 1
COM43A	12/27/1988	REG	6.2	ND 0.5	4	ND 0.5	ND 0.5	ND 0.5	5	7.8	ND 0.5	ND 0.5	ND 0.5	310	ND 1
COM43A	03/08/1989	REG	5	24	ND 4	ND 3	ND 10	ND 3	5.5	NT	ND 10	ND 2	NT	220	ND 3
COM43A	04/04/1989	REG	ND 1.5	6.2	ND 2	3.6	ND 5	ND 0.3	2.7	NT	ND 1	ND 0.2	NT	140	ND 1.5
COM43A	04/04/1989	REG	2.9	66	1.7	ND 1.5	ND 1	ND 1.5	3.3	NT	ND 5	ND 1	NT	190	ND 0.3

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM43A	08/15/1989	REG	ND 30	ND 100	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 100	ND 20	NT	1600	ND 30
COM43A	10/01/1989	REG	ND 7.5	210	ND 10	ND 7.5	ND 25	ND 7.5	24	NT	ND 25	ND 5	NT	910	ND 7.5
COM43A	01/01/1990	REG	ND 3	77	ND 4	ND 3	ND 10	ND 3	ND 2	NT	ND 50	ND 2	NT	84	ND 3
COM43A	04/01/1990	REG	6.1	54	ND 8	ND 6	ND 20	ND 6	ND 4	NT	ND 100	ND 4	NT	500	ND 6
COM43A	04/01/1990	REG	7.1	120	ND 8	ND 6	ND 20	ND 6	ND 4	NT	ND 100	ND 4	NT	400	ND 6
COM43A	07/01/1990	REG	1.7	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	1.2	NT	ND 5	ND 0.2	NT	34	ND 0.3
COM43A	04/15/1991	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	NT	ND 10	ND 5	NT	120	ND 10
COM43A	07/09/1991	REG	ND 3	ND 10	ND 4	ND 3	ND 10	ND 3	2.2	NT	ND 50	ND 2	NT	170	ND 3
COM43A	10/04/1991	REG	ND 3	ND 10	ND 4	ND 3	ND 10	ND 3	2.3	ND 3	ND 50	ND 2	NT	120	ND 3
COM43A	01/23/1992	REG	ND 15	ND 50	ND 20	ND 15	ND 50	ND 15	ND 10	NT	ND 250	ND 10	NT	150	ND 15
COM43A	05/06/1992	REG	1.7	0.8	0.9	0.8	ND 1	ND 0.3	2.7	NT	0.4	ND 0.2	NT	110	ND 0.5
COM43A	07/07/1992	REG	ND 15	ND 50	ND 20	ND 15	ND 50	ND 15	15	NT	83	ND 10	NT	120	ND 15
COM43A	07/07/1992	REG	ND 15	ND 50	ND 20	ND 15	ND 50	ND 15	15	NT	370	ND 10	NT	120	ND 15
COM43A	10/06/1992	REG	2.3	ND 0.5	0.5	0.6	ND 0.5	ND 0.5	3.1	4.5	ND 0.5	ND 0.5	ND 0.5	130	ND 0.5
COM43A	01/07/1993	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	110	ND 2.5
COM43A	04/06/1993	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	120	ND 2.5
COM43A	07/08/1993	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	140	ND 2.5
COM43A	10/05/1993	REG	ND 2.5	15	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	3.9	ND 2.5	ND 2.5	90	ND 2.5
COM43A	01/05/1994	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	130	ND 2.5
COM43A	04/05/1994	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	2.8	ND 2.5	ND 2.5	ND 2.5	130	ND 2.5
COM43A	07/07/1994	REG	1	0.56	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2	3.2	ND 0.5	ND 0.5	ND 0.5	190	ND 0.5
COM43A	10/04/1994	REG	1.3	1.1	ND 0.5	0.54	ND 0.5	ND 0.5	2.4	4.3	0.55	ND 0.5	ND 0.5	150	ND 0.5
COM43A	01/06/1995	REG	ND 10	62	ND 10	ND 25	ND 25	ND 10	ND 25	ND 25	ND 25	ND 10	ND 10	240	ND 10
COM43A	01/06/1995	REG	ND 25	53	ND 25	ND 10	ND 10	ND 25	ND 10	ND 10	ND 10	ND 25	ND 25	220	ND 25
COM43A	04/05/1995	REG	ND 2.5	ND 5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	110	ND 5
COM43A	10/12/1995	REG	ND 2	ND 5	ND 2	ND 2	ND 2	ND 2	ND 2	ND 2	ND 2	ND 2	ND 2	120	ND 5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM43A	04/03/1996	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 5	ND 2.5	ND 2.5	110	ND 2.5
COM43A	10/10/1996	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 5	ND 2.5	ND 2.5	110	ND 2.5
COM43A	04/11/1997	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 5	ND 2.5	ND 2.5	110	ND 2.5
COM43A	10/14/1997	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.9	0.8	ND 5	ND 0.5	ND 0.5	89	ND 0.5
COM43A	10/14/1998	REG	ND 1	ND 5	ND 0.5	ND 2	ND 1	ND 0.5	0.8	1.3	ND 2	ND 0.5	ND 0.5	95	ND 0.5
COM43A	09/17/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	0.7	ND 0.5	0.7	ND 5	ND 0.5	ND 0.5	103	ND 0.5
COM43A	12/20/1999	REG	ND 0.5	1.3	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	1	ND 5	ND 0.5	ND 0.5	100	ND 0.5
COM43A	02/14/2000	REG	ND 0.5	1	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	0.7	ND 5	ND 0.5	ND 0.5	72	ND 0.5
COM43A	04/24/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.5	1	ND 5	ND 0.5	ND 0.5	100	ND 0.5
COM43A	07/24/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	1	ND 5	ND 0.5	ND 0.5	120	ND 0.5
COM43A	10/05/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.8	ND 5	ND 0.5	ND 0.5	91	ND 0.5
COM43A	01/23/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.8	ND 5	ND 0.5	ND 0.5	98	ND 0.5
COM43A	04/05/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.8	ND 5	ND 0.5	ND 0.5	92	ND 0.5
COM43A	07/30/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	0.8	ND 5	ND 0.5	ND 0.5	100	ND 0.5
COM43A	10/04/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.7	ND 5	ND 0.5	ND 0.5	92	ND 0.5
COM43A	04/17/2002	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.7	0.9	ND 5	ND 0.5	ND 0.5	100	ND 0.5
COM43A	10/01/2002	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.7	0.9	ND 5	ND 0.5	ND 0.5	110	ND 0.5
COM43A	04/07/2003	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1	ND 5	ND 0.5	ND 0.5	94	ND 0.5
COM43A	10/31/2003	REG	0.8	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.5	1.1	ND 5	ND 0.5	ND 0.5	88	ND 0.5
COM43A	04/28/2004	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.8	ND 5	ND 0.5	ND 0.5	81	ND 0.5
COM43A	10/22/2004	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.8	ND 5	ND 0.5	ND 0.5	72	ND 0.5
COM43A	04/05/2005	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	ND 5	ND 0.5	ND 0.5	76	ND 0.5
COM43A	10/20/2005	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	1.8	ND 5	ND 0.5	ND 0.5	80	ND 0.5
COM43A	06/16/2006	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.5	1.6	ND 5	ND 0.5	ND 0.5	71	ND 0.5
COM43A	10/09/2006	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.7	2.1	ND 5	ND 0.5	ND 0.5	78	ND 0.5
COM43A	04/25/2007	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	2.1	ND 5	ND 0.5	ND 0.5	83	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM43A	11/10/2007	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.6	ND 5	ND 0.5	ND 0.5	84	ND 0.5
COM43A	04/16/2008	REG	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.3	ND 5.0	ND 0.5	ND 0.5	60	ND 0.5
COM43A	12/06/2008	REG	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.8	ND 5.0	ND 0.5	ND 0.5	65	ND 0.5
COM43A	05/27/2009	REG	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.5	1.7	ND 5.0	ND 0.5	ND 0.5	72	ND 0.5
COM43A	11/24/2009	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.4	ND 20	ND 0.5	ND 0.5	66	ND 0.5
COM43A	05/14/2010	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	1.9	ND 20	ND 0.5	ND 0.5	60	ND 0.5
COM43A	11/16/2010	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.7	2.6	ND 20	ND 0.5	ND 0.5	62	ND 0.5
COM43A	05/25/2011	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.9	3	ND 20	ND 0.5	ND 0.5	51	ND 0.5
COM43A	11/02/2011	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.9	3	ND 20	ND 0.5	ND 0.5	56	ND 0.5
COM43A	05/29/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.9	2	ND 20	ND 0.5	ND 0.5	55	ND 0.5
COM43A	10/17/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.8	2	ND 20	ND 0.5	ND 0.5	58	ND 0.5
COM43A	06/11/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.8	1.3	ND 20	ND 0.5	ND 0.5	55	ND 0.5
COM43A	10/30/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	1.5	ND 20	ND 0.5	ND 0.5	52	ND 0.5
COM43A	05/22/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.5	2.2	ND 20	ND 0.5	ND 0.5	49	ND 0.5
COM43A	10/08/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	2	ND 20	ND 0.5	ND 0.5	62	ND 0.5
COM43A	05/27/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	3.1	ND 20	ND 0.5	ND 0.5	52	ND 0.5
COM43A	10/28/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	4.3	ND 20	ND 0.5	ND 0.5	58	ND 0.5
COM43A	05/17/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.5	3.6	ND 20	ND 0.5	ND 0.5	45	ND 0.5
COM43A	10/25/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.5	4.7	ND 20	ND 0.5	ND 0.5	57	ND 0.5
COM43A	05/25/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.7	6.6	ND 20	ND 0.5	ND 0.5	62	ND 0.5
COM43A	10/11/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.8	8.1	ND 20	ND 0.5	ND 0.5	68	ND 0.5
COM43A	05/25/2018	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.1	12	ND 20	ND 0.5	ND 0.5	69	ND 0.5
COM43A	10/02/2018	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.3	13	ND 20	ND 0.5	ND 0.5	69	ND 0.5
COM43A	06/05/2019	REG	ND 0.50	0.5	ND 0.50	ND 0.50	ND 0.50	ND 0.50	2.3	11	ND 5.0	ND 0.50	ND 0.50	68	ND 0.50
COM43A	10/18/2019	REG	ND 0.20	0.56	ND 0.20	ND 0.20	ND 0.30	ND 0.20	4	12	ND 5.0	ND 0.50	0.21	78	ND 0.020
COM43A	06/24/2020	REG	0.23	0.69	0.25	ND 0.20	ND 0.30	ND 0.20	4.7	16 B	ND 5.0	ND 5.0	0.28	NT	0.39

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM43A	06/24/2020	REG	NT	NT	NT	NT	NT	NT	NT	15 B	NT	NT	NT	NT	NT
COM43A	11/03/2020	REG	ND 0.20	0.65	ND 0.20	ND 0.20	ND 0.30	ND 0.20	3.6 *	16	ND 5.0	ND 0.50	ND 0.20	87	ND 0.020
COM43A	11/03/2020	REG	ND 0.20	0.57 H	ND 0.20	ND 0.20	ND 0.30	ND 0.20	4.6 H	15 H	ND 5.0	ND 0.50	0.20 H	99 H	0.035 H
COM43B1	04/01/1987	REG	ND 0.5	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM43B1	07/06/1987	REG	ND 0.5	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM43B1	12/09/1987	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM43B1	12/09/1987	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM43B1	01/05/1988	REG	0.9	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM43B1	01/05/1988	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM43B1	06/23/1988	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM43B1	04/05/1989	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	2.8	ND 0.3
COM43B1	10/01/1989	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	ND 0.5	ND 0.3
COM43B1	04/01/1990	REG	0.5	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	1	ND 0.3
COM43B1	10/09/1990	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	8.9	ND 0.2	NT	0.7	ND 0.3
COM43B1	04/10/1991	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	1.3	ND 0.3
COM43B1	10/08/1991	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	1.3	ND 0.3
COM43B1	04/15/1992	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	0.2	ND 0.2	NT	1.1	ND 0.5
COM43B1	10/08/1992	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM43B1	04/13/1993	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM43B1	04/08/1994	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.4	ND 0.5
COM43B1	04/05/1995	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.5	ND 1
COM43B1	04/02/1996	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	0.72	ND 0.5
COM43B1	04/11/1997	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM43B1	10/21/1997	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM43B1	10/14/1998	REG	ND 1	ND 5	ND 0.5	ND 2	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 2	ND 0.5	ND 0.5	0.9	ND 0.5
COM43B1	11/16/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM43B1	04/26/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM43B1	10/19/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM43B1	04/16/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM43B1	10/16/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	0.7	ND 0.5
COM43B1	11/04/2002	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	1.3	ND 0.5
COM43B1	11/07/2003	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	0.6	ND 0.5
COM43B1	10/29/2004	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	1.9	ND 0.5
COM43B1	10/27/2005	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	6.5	ND 0.5
COM43B1	10/19/2006	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	4.4	ND 0.5
COM43B1	11/09/2007	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	5.1	ND 0.5
COM43B1	11/22/2008	REG	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2.3	ND 5.0	ND 0.5	ND 0.5	11	ND 0.5
COM43B1	11/11/2009	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2.2	ND 20	ND 0.5	ND 0.5	9	ND 0.5
COM43B1	11/12/2010	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1	ND 20	ND 0.5	ND 0.5	3.7	ND 0.5
COM43B1	12/12/2011	FD	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	2.2	ND 0.5
COM43B1	12/12/2011	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	2.3	ND 0.5
COM43B1	11/19/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	2.4	ND 0.5
COM43B1	12/04/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	1.5	ND 0.5
COM43B1	11/26/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.7	ND 20	ND 0.5	ND 0.5	2.1	ND 0.5
COM43B1	11/14/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	1.4	ND 0.5
COM43B1	11/23/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	1.1	ND 0.5
COM43B1	12/04/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	0.6	ND 0.5
COM43B1	11/11/2018	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	1	ND 0.5
COM43B1	11/01/2019	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	0.78	ND 5.0	ND 0.50	ND 0.50	1.4	ND 0.50
COM43B1	12/10/2020	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	0.66	ND 1.0	ND 0.50	ND 0.50	1.2	ND 0.50
COM43B2	04/01/1987	REG	ND 0.5	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM43B2	04/01/1987	REG	ND 0.5	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM43B2	07/06/1987	REG	ND 0.5	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	5.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM43B2	12/08/1987	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM43B2	12/08/1987	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM43B2	01/10/1988	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM43B2	06/23/1988	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM43B2	04/05/1989	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	ND 0.5	ND 0.3
COM43B2	10/01/1989	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	1.6	ND 0.3
COM43B2	04/01/1990	REG	0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM43B2	10/09/1990	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	10	ND 0.2	NT	ND 0.5	ND 0.3
COM43B2	04/10/1991	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	NT	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM43B2	10/08/1991	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM43B2	04/15/1992	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	0.2	ND 0.2	NT	ND 0.5	ND 0.5
COM43B2	10/07/1992	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM43B2	04/13/1993	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM43B2	04/08/1994	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM43B2	04/05/1995	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM43B2	04/02/1996	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM43B2	04/11/1997	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 5	ND 2.5	ND 2.5	ND 2.5	ND 2.5
COM43B2	10/21/1997	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM43B2	10/14/1998	REG	ND 1	ND 5	ND 0.5	ND 2	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 2	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM43B2	11/15/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM43B2	04/22/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM43B2	10/19/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM43B2	04/16/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM43B2	10/15/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM43B2	10/25/2002	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	0.5	ND 0.5

Notes:
ND – Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM43B2	11/07/2003	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	0.6	ND 0.5
COM43B2	10/29/2004	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM43B2	10/21/2005	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM43B2	10/16/2006	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM43B2	11/01/2007	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM43B2	11/24/2008	REG	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM43B2	11/14/2009	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM43B2	12/01/2010	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM43B2	12/13/2011	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM43B2	11/20/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM43B2	12/06/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM43B2	12/04/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM43B2	11/19/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM43B2	12/02/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM43B2	12/09/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM43B2	11/11/2018	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM43B2	11/01/2019	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM43B2	12/10/2020	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM43B3	07/06/1987	REG	ND 0.5	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM43B3	06/16/1988	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM43B3	04/07/1989	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	ND 0.5	ND 0.3
COM43B3	04/01/1990	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM43B3	04/10/1991	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	NT	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM43B3	04/15/1992	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	0.2	ND 0.2	NT	ND 0.5	ND 0.5
COM43B3	10/21/1997	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM44A	04/02/1987	REG	ND 0.5	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM44A	07/03/1987	REG	1.7	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	1.7	ND 0.5
COM44A	04/05/1989	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	4	ND 0.3
COM44A	06/24/1989	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM44A	04/01/1990	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM44A	04/15/1991	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	8.6	NT	0.7	ND 0.3
COM44A	04/08/1992	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	0.3	0.5	NT	0.9	ND 0.5
COM44A	10/20/1997	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	0.7	ND 0.5
COM45B1	04/07/1987	REG	37	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	9000	ND 0.5
COM45B1	07/09/1987	REG	250	NT	ND 50	72	ND 50	ND 50	880	NT	ND 50	ND 50	ND 50	3700	ND 50
COM45B1	07/10/1987	REG	110	NT	ND 50	41	ND 50	ND 50	ND 50	NT	60	ND 50	ND 50	3100	ND 50
COM45B1	10/07/1987	REG	140	310	ND 0.5	75	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	6500	ND 0.5
COM45B1	12/16/1987	REG	110	1500	ND 0.5	64	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	510	ND 0.5
COM45B1	10/04/1988	REG	130	1700	ND 5	72	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	6000	ND 10
COM45B1	12/27/1988	REG	54	700	ND 0.5	27	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	5900	ND 1
COM45B1	10/01/1989	REG	ND 60	200	ND 80	ND 60	ND 200	ND 60	ND 40	NT	ND 200	ND 40	NT	1700	ND 60
COM45B1	01/01/1990	REG	ND 15	100	ND 20	ND 15	ND 50	ND 15	ND 10	NT	ND 250	ND 10	NT	1100	ND 15
COM45B1	04/01/1990	REG	ND 6	290	ND 8	ND 6	ND 20	ND 6	ND 4	NT	ND 100	ND 4	NT	1500	ND 6
COM45B1	07/01/1990	REG	ND 30	ND 100	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	860	ND 30
COM45B1	10/10/1990	REG	ND 30	ND 100	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	630	ND 30
COM45B1	01/09/1991	REG	ND 30	ND 100	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	520	ND 30
COM45B1	04/12/1991	REG	ND 50	180	ND 50	ND 50	NT	ND 50	ND 50	NT	ND 100	ND 50	NT	910	ND 100
COM45B1	04/12/1991	REG	ND 50	180	ND 50	ND 50	NT	ND 50	ND 50	NT	ND 100	ND 50	NT	920	ND 100
COM45B1	07/10/1991	REG	ND 30	120	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	980	ND 30
COM45B1	10/03/1991	REG	ND 30	150	ND 40	ND 6	ND 100	ND 30	ND 4	ND 6	ND 100	ND 20	NT	860	ND 30
COM45B1	10/03/1991	REG	ND 6	150	ND 8	ND 30	ND 20	ND 6	ND 20	ND 30	ND 500	ND 4	NT	600	ND 6
COM45B1	01/08/1992	REG	ND 15	100	ND 20	ND 15	ND 50	ND 15	ND 10	NT	ND 250	ND 10	NT	840	ND 15

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM45B1	04/14/1992	REG	ND 15	99	ND 20	ND 15	ND 50	ND 15	ND 10	NT	26	ND 10	NT	600	ND 25
COM45B1	04/14/1992	REG	ND 15	91	ND 20	ND 15	ND 50	ND 15	ND 10	NT	26	ND 10	NT	620	ND 25
COM45B1	07/09/1992	REG	ND 15	90	ND 20	26	ND 50	ND 15	ND 10	NT	36	ND 10	NT	610	ND 15
COM45B1	10/06/1992	REG	3.8	99	ND 1	8.2	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	600	ND 1
COM45B1	01/08/1993	REG	ND 10	80	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	730	ND 10
COM45B1	04/06/1993	REG	ND 12	78	ND 12	ND 5	ND 5	ND 12	ND 5	ND 5	ND 5	ND 12	ND 12	510	ND 12
COM45B1	04/06/1993	REG	ND 5	74	ND 5	ND 12	ND 12	ND 5	ND 12	ND 12	ND 12	ND 5	ND 5	580	ND 5
COM45B1	07/09/1993	REG	ND 5	88	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	420	ND 5
COM45B1	10/05/1993	REG	ND 10	43	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	440	ND 10
COM45B1	01/05/1994	REG	ND 5	67	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	410	ND 5
COM45B1	04/07/1994	REG	ND 5	87	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	13	ND 5	ND 5	390	ND 5
COM45B1	07/08/1994	REG	ND 5	63	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	430	ND 5
COM45B1	10/05/1994	REG	ND 5	80	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	500	ND 5
COM45B1	01/06/1995	REG	ND 10	64	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	290	ND 10
COM45B1	04/10/1995	REG	ND 5	97	ND 5	8.3	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	230	ND 10
COM45B1	04/10/1995	REG	ND 5	66	ND 5	11	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	249	ND 10
COM45B1	10/13/1995	REG	ND 5	71	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	280	ND 10
COM45B1	04/09/1996	REG	ND 5	51	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 10	ND 5	ND 5	200	ND 5
COM45B1	04/09/1996	REG	ND 5	51	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 10	ND 5	ND 5	200	ND 5
COM45B1	10/10/1996	REG	ND 2.5	46	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 5	ND 2.5	ND 2.5	160	ND 2.5
COM45B1	04/11/1997	REG	ND 5	50	ND 5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 5	ND 5	ND 5	170	ND 5
COM45B1	04/11/1997	REG	ND 2.5	51	ND 2.5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 10	ND 2.5	ND 2.5	190	ND 2.5
COM45B1	10/15/1997	REG	0.8	47	ND 0.5	2.9	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	240	ND 0.5
COM45B1	10/13/1998	REG	1	42	ND 0.5	3	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 2	ND 0.5	ND 0.5	170	ND 0.5
COM45B1	09/20/1999	REG	1	33	ND 0.5	1.6	ND 1	1.7	0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	150	ND 0.5
COM45B1	12/20/1999	REG	0.6	28	ND 0.5	0.9	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	120	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM45B1	02/14/2000	REG	0.7	25	ND 0.5	1	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	110	ND 0.5
COM45B1	04/24/2000	REG	0.8	37	ND 0.5	1.6	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	130	ND 0.5
COM45B1	07/24/2000	REG	ND 0.5	34	ND 0.5	1.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	160	ND 0.5
COM45B1	10/05/2000	REG	0.8	32	ND 0.5	1.4	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	140	ND 0.5
COM45B1	01/23/2001	REG	0.9	32	ND 0.5	1.2	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	140	ND 0.5
COM45B1	04/04/2001	REG	0.8	35	ND 0.5	1.3	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	110	ND 0.5
COM45B1	07/30/2001	REG	ND 0.5	34	ND 0.5	1.3	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	130	ND 0.5
COM45B1	10/04/2001	REG	0.7	28	ND 0.5	1.3	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	120	ND 0.5
COM45B1	04/18/2002	REG	ND 0.5	12	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.3	ND 5	ND 0.5	ND 0.5	8.3	ND 0.5
COM45B1	10/01/2002	REG	0.8	40	ND 0.5	1.3	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	180	ND 0.5
COM45B1	04/07/2003	REG	0.7	35	ND 0.5	1.3	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	150	ND 0.5
COM45B1	10/31/2003	REG	0.8	38	ND 0.5	1.2	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	170	ND 0.5
COM45B1	04/28/2004	REG	0.6	24	ND 0.5	1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	140	ND 0.5
COM45B1	10/22/2004	REG	ND 0.7	19	ND 0.7	0.8	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 7.1	ND 0.7	ND 0.7	110	ND 0.7
COM45B1	04/06/2005	REG	0.7	30	ND 0.5	1.1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	120	ND 0.5
COM45B1	10/21/2005	REG	ND 1.3	21	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 13	ND 1.3	ND 1.3	140	ND 1.3
COM45B1	06/16/2006	REG	ND 1	22	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	ND 10	ND 1	ND 1	100	ND 1
COM45B1	10/10/2006	REG	0.8	28	ND 0.5	1.3	ND 0.5	ND 0.5	ND 0.5	1.1	ND 5	ND 0.5	ND 0.5	120	ND 0.5
COM45B1	04/30/2007	REG	ND 1	21	ND 1	1.1	ND 1	ND 1	ND 1	ND 1	ND 10	ND 1	ND 1	120	ND 1
COM45B1	11/17/2007	REG	0.6	23	ND 0.5	1.4	ND 0.5	ND 0.5	ND 0.5	0.8	ND 5	ND 0.5	ND 0.5	130	ND 0.5
COM45B1	04/08/2008	REG	ND 0.8	16	ND 0.8	1.1	ND 0.8	ND 0.8	ND 0.8	ND 0.8	ND 8.3	ND 0.8	ND 0.8	100	ND 0.8
COM45B1	12/06/2008	REG	ND 0.7	17	ND 0.7	0.8	ND 0.7	ND 0.7	ND 0.7	1.1	ND 7.1	ND 0.7	ND 0.7	110	ND 0.7
COM45B1	05/27/2009	REG	ND 0.6	19	ND 0.6	0.7	ND 0.6	ND 0.6	ND 0.6	0.9	ND 6.3	ND 0.6	ND 0.6	100	ND 0.6
COM45B1	11/24/2009	REG	0.6	19	ND 0.5	1	ND 0.5	ND 0.5	ND 0.5	1.8	ND 20	ND 0.5	ND 0.5	110	ND 0.5
COM45B1	05/14/2010	REG	ND 0.8	16	ND 0.8	1	ND 0.8	ND 0.8	ND 0.8	1.2	ND 33	ND 0.8	ND 0.8	110	ND 0.8
COM45B1	11/16/2010	REG	ND 0.8	17	ND 0.8	1.2	ND 0.8	ND 0.8	ND 0.8	1.3	ND 33	ND 0.8	ND 0.8	93	ND 0.8

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM45B1	05/25/2011	REG	ND 0.7	11	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	1.7	ND 29	ND 0.7	ND 0.7	84	ND 0.7
COM45B1	11/02/2011	REG	ND 0.5	16	ND 0.5	0.9	ND 0.5	ND 0.5	ND 0.5	2.2	ND 20	ND 0.5	ND 0.5	87	ND 0.5
COM45B1	05/30/2012	REG	ND 0.7	9.6	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	1.9	ND 29	ND 0.7	ND 0.7	88	ND 0.7
COM45B1	10/18/2012	REG	ND 0.5	14	ND 0.5	0.7	ND 0.5	ND 0.5	ND 0.5	2.5	ND 20	ND 0.5	ND 0.5	88	ND 0.5
COM45B1	06/12/2013	REG	ND 0.5	17	ND 0.5	0.5	ND 0.5	ND 0.5	ND 0.5	0.9	ND 20	ND 0.5	ND 0.5	87	ND 0.5
COM45B1	10/30/2013	REG	ND 0.5	14	ND 0.5	0.7	ND 0.5	ND 0.5	ND 0.5	2	ND 20	ND 0.5	ND 0.5	87	ND 0.5
COM45B1	05/23/2014	REG	ND 0.5	14	ND 0.5	0.6	ND 0.5	ND 0.5	ND 0.5	2.4	ND 20	ND 0.5	ND 0.5	99	ND 0.5
COM45B1	10/16/2014	REG	ND 0.5	18	ND 0.5	1	ND 0.5	ND 0.5	0.6	3	ND 20	ND 0.5	ND 0.5	100	ND 0.5
COM45B1	05/27/2015	REG	ND 0.7	7.4	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	2.9	ND 29	ND 0.7	ND 0.7	75	ND 0.7
COM45B1	10/29/2015	REG	ND 0.5	12	ND 0.5	0.6	ND 0.5	ND 0.5	ND 0.5	3.5	ND 20	ND 0.5	ND 0.5	90	ND 0.5
COM45B1	05/18/2016	REG	ND 0.5	8.2	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2	ND 20	ND 0.5	ND 0.5	76	ND 0.5
COM45B1	10/26/2016	REG	ND 1.0	13	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	3.4	ND 40	ND 1.0	ND 1.0	95	ND 1.0
COM45B1	05/25/2017	REG	ND 0.5	10	ND 0.5	0.6	ND 0.5	ND 0.5	ND 0.5	2.5	ND 20	ND 0.5	ND 0.5	87	ND 0.5
COM45B1	10/12/2017	REG	ND 1.0	8.5	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	2.9	ND 40	ND 1.0	ND 1.0	100	ND 1.0
COM45B1	05/25/2018	REG	ND 0.5	12	ND 0.5	0.7	ND 0.5	ND 0.5	ND 0.5	3.2	ND 20	ND 0.5	ND 0.5	85	ND 0.5
COM45B1	10/03/2018	REG	ND 1.0	9.9	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	3.6	ND 40	ND 1.0	ND 1.0	110	ND 1.0
COM45B1	06/05/2019	REG	ND 0.50	12	ND 0.50	0.75	ND 0.50	ND 0.50	ND 1.0	4.1	ND 5.0	ND 0.50	ND 0.50	120	ND 0.50
COM45B1	10/16/2019	REG	0.33	16	ND 0.20	0.92	ND 0.30	ND 0.20	0.55	4.5	ND 5.0	ND 0.50	ND 0.20	140	ND 0.020
COM45B1	06/25/2020	REG	ND 2.0	11	ND 2.0	ND 2.0	ND 3.0	ND 2.0	ND 2.0	5.3 B	ND 50	ND 5.0	ND 2.0	920 *1	ND 0.20
COM45B1	06/25/2020	REG	NT	NT	NT	NT	NT	NT	NT	36	NT	NT	NT	NT	NT
COM45B1	11/03/2020	REG	ND 0.20	9.3	ND 0.20	0.61	ND 0.30	ND 0.20	0.34 *	2.9	ND 5.0	ND 0.50	ND 0.20	110 E	ND 0.020
COM45B1	11/03/2020	REG	ND 0.20	0.92 H	ND 0.20	ND 0.20	ND 0.30	ND 0.20	ND 0.20	0.33 H	ND 5.0	ND 0.50	ND 0.20	11 H	ND 0.020
COM45B3	04/01/1987	REG	ND 0.5	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM45B3	07/03/1987	REG	ND 0.5	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM45B3	12/08/1987	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM45B3	06/23/1988	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM45B3	12/27/1988	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM45B3	04/11/1989	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	ND 0.5	ND 0.3
COM45B3	10/01/1989	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	ND 0.5	ND 0.3
COM45B3	04/01/1990	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM45B3	10/10/1990	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM45B3	04/12/1991	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	NT	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM45B3	10/10/1991	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	ND 0.3	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM45B3	04/17/1992	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	0.3	ND 0.2	NT	ND 0.5	ND 0.5
COM45B3	10/08/1992	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM45B3	10/21/1997	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM46A	04/03/1987	REG	16	NT	8.8	2.4	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	7.8	88	ND 0.5
COM46A	07/08/1987	REG	15	NT	5.1	5.1	ND 0.5	ND 0.5	7.6	NT	ND 0.5	ND 0.5	13	140	ND 0.5
COM46A	10/06/1987	REG	15	22	4	3.6	ND 0.5	ND 0.5	4.4	NT	ND 0.5	ND 0.5	10	120	ND 0.5
COM46A	12/11/1987	REG	10	24	ND 0.5	ND 0.5	ND 0.5	ND 0.5	3.6	NT	ND 0.5	ND 0.5	7.2	102	ND 0.5
COM46A	01/05/1988	REG	450	680	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	1300	ND 1
COM46A	10/04/1988	REG	11	24	ND 0.5	ND 0.5	ND 0.5	ND 0.5	4.8	NT	ND 0.5	ND 0.5	7.2	90	ND 1
COM46A	03/08/1989	REG	20	420	ND 4	12	ND 10	ND 3	ND 2	NT	ND 10	ND 2	NT	1700	ND 3
COM46A	04/04/1989	REG	11	330	ND 2	ND 1.5	ND 5	ND 1.5	ND 1	NT	ND 5	ND 1	NT	1500	ND 1.5
COM46A	08/15/1989	REG	5.3	12	1	ND 0.3	ND 1	ND 0.3	1.8	NT	ND 1	ND 0.2	NT	18	ND 0.3
COM46A	10/01/1989	REG	7.8	21	0.6	2.6	ND 1	ND 0.3	2.3	NT	ND 1	ND 0.2	NT	22	ND 0.3
COM46A	10/01/1989	REG	5.9	28	1.9	7.7	ND 1	ND 0.3	2.4	NT	ND 1	ND 0.2	NT	16	ND 0.3
COM46A	01/01/1990	REG	4.8	22	1.2	ND 0.3	ND 1	ND 0.3	2.8	NT	ND 5	ND 0.2	NT	11	ND 0.3
COM46A	04/01/1990	REG	5	25	0.9	ND 0.3	ND 1	ND 0.3	1.7	NT	ND 5	ND 0.2	NT	9.8	ND 0.3
COM46A	07/01/1990	REG	5.5	30	1.2	2.5	ND 1	ND 0.3	2.3	NT	ND 5	ND 0.2	NT	10	ND 0.3
COM46A	10/09/1990	REG	4.7	26	1.2	1.7	ND 1	ND 0.3	1.7	NT	ND 5	ND 0.2	NT	7.8	ND 0.3
COM46A	01/09/1991	REG	3.8	21	0.6	0.7	ND 1	ND 0.3	1.5	NT	ND 5	ND 0.2	NT	5.3	ND 0.3

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM46A	04/11/1991	REG	ND 0.3	8.3	0.5	0.6	ND 1	ND 0.3	0.7	NT	ND 5	ND 0.2	NT	8.1	ND 0.3
COM46A	07/10/1991	REG	4.6	25	0.6	0.5	ND 1	ND 0.3	1.2	NT	ND 5	ND 0.2	NT	9	ND 0.3
COM46A	10/03/1991	REG	3.8	27	0.8	0.8	ND 1	ND 0.3	1.3	ND 0.3	ND 5	ND 0.2	NT	10	ND 0.3
COM46A	01/08/1992	REG	2.9	19	0.6	ND 0.3	ND 1	ND 0.3	1.1	NT	ND 5	ND 0.2	NT	11	ND 0.3
COM46A	04/07/1992	REG	2.6	16	0.6	0.6	ND 1	ND 0.3	1.5	NT	0.5	ND 0.2	NT	13	ND 0.5
COM46A	07/07/1992	REG	2.6	18	0.6	0.5	ND 1	ND 0.3	1.6	NT	2.7	ND 0.2	NT	15	ND 0.3
COM46A	10/07/1992	REG	2.6	19	ND 0.5	1.1	ND 0.5	ND 0.5	1	0.8	ND 0.5	ND 0.5	ND 0.5	15	ND 0.5
COM46A	01/05/1993	REG	2.5	15	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.5	ND 0.5	ND 0.5	ND 0.5	16	ND 0.5
COM46A	01/05/1993	REG	2.4	15	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	ND 0.5	ND 0.5	ND 0.5	14	ND 0.5
COM46A	04/13/1993	REG	2	11	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	ND 0.5	ND 0.5	ND 0.5	ND 0.5	12	ND 0.5
COM46A	07/08/1993	REG	0.82	11	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	5.4	ND 0.5
COM46A	10/05/1993	REG	1.9	8	ND 0.5	0.82	ND 0.5	ND 0.5	0.97	0.69	ND 0.5	ND 0.5	ND 0.5	8.9	ND 0.5
COM46A	01/04/1994	REG	1.3	8.6	ND 0.5	0.91	ND 0.5	ND 0.5	0.7	0.68	ND 0.5	ND 0.5	ND 0.5	7.3	ND 0.5
COM46A	04/05/1994	REG	1.5	7.3	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	8	ND 0.5
COM46A	07/07/1994	REG	1.1	5.1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.53	ND 0.5	ND 0.5	ND 0.5	ND 0.5	7.3	ND 0.5
COM46A	10/05/1994	REG	1.2	5.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.54	ND 0.5	ND 0.5	ND 0.5	ND 0.5	8.3	ND 0.5
COM46A	01/06/1995	REG	1.1	4.9	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	7.2	ND 0.5
COM46A	04/11/1995	REG	ND 0.5	3.2	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	6.3	ND 1
COM46A	10/13/1995	REG	ND 0.5	5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	7.4	ND 1
COM46A	04/03/1996	REG	0.64	3.4	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	8.7	ND 0.5
COM46A	10/10/1996	REG	ND 0.5	2.3	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	7.8	ND 0.5
COM46A	04/15/1997	REG	ND 0.5	2.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	7.6	ND 0.5
COM46A	10/15/1997	REG	ND 0.5	1.4	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	5.7	ND 0.5
COM46A	10/14/1998	REG	ND 1	ND 5	ND 0.5	ND 2	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 2	ND 0.5	ND 0.5	9	ND 0.5
COM46A	09/17/1999	REG	0.5	76	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	95	ND 0.5
COM46A	12/20/1999	REG	ND 0.5	0.9	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	4.8	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM46A	02/14/2000	REG	ND 0.5	0.8	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	3.9	ND 0.5
COM46A	04/24/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	5.4	ND 0.5
COM46A	07/24/2000	REG	0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	6	ND 0.5
COM46A	10/05/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	4.8	ND 0.5
COM46A	01/22/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	5.2	ND 0.5
COM46A	04/05/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	4.4	ND 0.5
COM46A	07/30/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	4.7	ND 0.5
COM46A	10/04/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	5.1	ND 0.5
COM46A	04/17/2002	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	4.5	ND 0.5
COM46A	10/01/2002	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	4.9	ND 0.5
COM46A	04/08/2003	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	4.8	ND 0.5
COM46A	11/10/2003	REG	0.7	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	4.2	ND 0.5
COM46A	04/27/2004	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	3.7	ND 0.5
COM46A	10/26/2004	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	3.5	ND 0.5
COM46A	04/05/2005	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	3.7	ND 0.5
COM46A	10/20/2005	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	4.2	ND 0.5
COM46A	06/20/2006	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	3.9	ND 0.5
COM46A	10/09/2006	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	4.1	ND 0.5
COM46A	11/10/2007	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	3.3	ND 0.5
COM46A	04/17/2008	REG	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5.0	ND 0.5	ND 0.5	3.4	ND 0.5
COM46A	12/06/2008	REG	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5.0	ND 0.5	ND 0.5	3.2	ND 0.5
COM46A	05/26/2009	REG	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5.0	ND 0.5	ND 0.5	3.4	ND 0.5
COM46A	11/17/2009	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	2.8	ND 0.5
COM46A	05/14/2010	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	3.3	ND 0.5
COM46A	12/30/2010	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	2.4	ND 0.5
COM46A	05/24/2011	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	3.3	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM46A	11/03/2011	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	3.1	ND 0.5
COM46A	05/29/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	2.4	ND 0.5
COM46A	10/18/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	3.1	ND 0.5
COM46A	06/04/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	2.4	ND 0.5
COM46A	10/30/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	2.5	ND 0.5
COM46A	05/23/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	2.7	ND 0.5
COM46A	10/16/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	2.4	ND 0.5
COM46A	05/28/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	2.2	ND 0.5
COM46A	10/29/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	2.7	ND 0.5
COM46A	05/18/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	2	ND 0.5
COM46A	10/26/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	2.5	ND 0.5
COM46A	05/26/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	2.3	ND 0.5
COM46A	10/12/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	2.6	ND 0.5
COM46A	05/27/2018	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	2.9	ND 0.5
COM46A	10/03/2018	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	2.4	ND 0.5
COM46A	06/04/2019	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 5.0	ND 0.50	ND 0.50	1.9	ND 0.50
COM46A	10/16/2019	REG	ND 0.20	ND 0.50	ND 0.20	ND 0.20	ND 0.30	ND 0.20	0.28	ND 0.20	ND 5.0	ND 0.50	ND 0.20	2.3 F2,F1	ND 0.020
COM46A	06/25/2020	REG	ND 2.0	ND 5.0	ND 2.0	ND 2.0	ND 3.0	ND 2.0	ND 2.0	2.3 F2,B	ND 50	ND 5.0	ND 2.0	260 F1,*1	ND 0.20
COM46A	06/25/2020	REG	NT	NT	NT	NT	NT	NT	NT	ND 200	NT	NT	NT	NT	NT
COM46A	11/02/2020	REG	ND 0.20	ND 0.50	ND 0.20	ND 0.20	ND 0.30	ND 0.20	0.2	ND 0.20	ND 5.0	ND 0.50	ND 0.20	2.9	ND 0.020
COM46B1	04/01/1987	REG	ND 0.5	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM46B1	07/03/1987	REG	ND 0.5	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM46B1	12/08/1987	REG	ND 0.5	42	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM46B1	06/22/1988	REG	0.7	58	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM46B1	12/27/1988	REG	ND 0.5	72	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM46B1	04/10/1989	REG	ND 0.3	15	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	ND 0.5	ND 0.3

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM46B1	10/01/1989	REG	ND 0.3	42	ND 0.4	ND 0.3	ND 1	ND 0.3	1.2	NT	ND 1	ND 0.2	NT	1	ND 0.3
COM46B1	04/01/1990	REG	0.8	5.9	ND 0.4	2.2	ND 1	ND 0.3	0.4	NT	ND 5	ND 0.2	NT	0.6	ND 0.3
COM46B1	10/09/1990	REG	1.7	110	ND 0.4	2.2	ND 1	ND 0.3	0.3	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM46B1	04/11/1991	REG	1.6	100	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM46B1	10/09/1991	REG	3.8	170	ND 4	ND 3	ND 10	ND 3	ND 2	ND 3	ND 50	ND 2	NT	ND 5	ND 3
COM46B1	04/07/1992	REG	1.8	90	0.2	ND 0.3	ND 1	ND 0.3	0.3	NT	0.5	ND 0.2	NT	ND 0.5	ND 0.5
COM46B1	10/07/1992	REG	ND 2.5	120	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5
COM46B1	04/08/1993	REG	ND 2.5	78	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5
COM46B1	04/06/1994	REG	1.1	83	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1
COM46B1	04/11/1995	REG	ND 2.5	57	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 5
COM46B1	04/05/1996	REG	ND 1	49	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	ND 2	ND 1	ND 1	ND 1	ND 1
COM46B1	04/15/1997	REG	ND 2.5	56	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 5	ND 2.5	ND 2.5	3.1	ND 2.5
COM46B1	10/15/1997	REG	ND 0.5	34	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM46B1	10/14/1998	REG	ND 1	31	ND 0.5	ND 2	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 2	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM46B1	11/22/1999	REG	ND 0.5	35	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM46B1	05/01/2000	REG	ND 0.5	34	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM46B1	10/21/2000	REG	ND 0.5	30	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM46B1	04/17/2001	REG	ND 0.5	40	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM46B1	10/18/2001	REG	ND 0.5	31	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM46B1	11/04/2002	REG	ND 0.5	32	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM46B1	11/10/2003	REG	0.7	31	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM46B1	11/01/2004	REG	ND 0.5	25	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM46B1	10/26/2005	REG	ND 0.5	21	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM46B1	10/19/2006	REG	ND 0.5	24	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM46B1	11/08/2007	REG	ND 0.5	30	ND 0.5	0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM46B1	11/21/2008	REG	ND 0.5	24	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5.0	ND 0.5	ND 0.5	0.5	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM46B1	11/12/2009	REG	ND 0.5	20	ND 0.5	0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	0.5	ND 0.5
COM46B1	11/12/2010	REG	ND 0.5	26	ND 0.5	0.8	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	1	ND 0.5
COM46B1	12/12/2011	REG	ND 0.5	13	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	0.9	ND 0.5
COM46B1	11/19/2012	REG	ND 0.5	14	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	0.9	ND 0.5
COM46B1	12/04/2013	REG	ND 0.5	15	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	0.7	ND 0.5
COM46B1	11/26/2014	REG	ND 0.5	9.7	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM46B1	11/14/2015	REG	ND 0.5	8.8	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM46B1	11/23/2016	REG	ND 0.5	2.6	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM46B1	12/04/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM46B1	11/05/2018	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	0.7	ND 0.5
COM46B1	11/01/2019	REG	ND 0.50	1.1	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 5.0	ND 0.50	ND 0.50	0.73	ND 0.50
COM46B1	12/10/2020	REG	ND 0.50	2.2	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 1.0	ND 0.50	ND 0.50	0.89	ND 0.50
COM46B2	04/06/1987	REG	19	NT	ND 0.5	10	ND 0.5	ND 0.5	1.1	NT	ND 0.5	ND 0.5	ND 0.5	1200	ND 0.5
COM46B2	04/06/1987	REG	24	NT	ND 0.5	10	ND 0.5	ND 0.5	0.85	NT	ND 0.5	ND 0.5	ND 0.5	1200	ND 0.5
COM46B2	07/10/1987	REG	6.1	NT	ND 50	ND 20	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	890	ND 50
COM46B2	10/06/1987	REG	11	230	ND 0.5	3.3	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	370	ND 0.5
COM46B2	10/06/1987	REG	10	220	ND 0.5	3.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	380	ND 0.5
COM46B2	01/05/1988	REG	390	920	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	1600	ND 1
COM46B2	10/04/1988	REG	22	380	ND 5	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	2300	ND 10
COM46B2	03/08/1989	REG	15	410	ND 4	9.1	ND 10	ND 3	ND 2	NT	ND 10	ND 2	NT	2300	ND 3
COM46B2	04/04/1989	REG	12	190	ND 0.4	7.1	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	1300	ND 0.3
COM46B2	08/15/1989	REG	ND 15	180	ND 20	ND 15	ND 50	ND 15	ND 10	NT	ND 50	ND 10	NT	1700	ND 15
COM46B2	10/01/1989	REG	12	540	ND 10	14	ND 25	ND 7.5	ND 5	NT	ND 25	ND 5	NT	1800	ND 7.5
COM46B2	01/01/1990	REG	ND 30	150	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	900	ND 30
COM46B2	04/01/1990	REG	11	350	ND 8	ND 6	ND 20	ND 6	ND 4	NT	ND 100	ND 4	NT	3300	ND 6
COM46B2	07/01/1990	REG	ND 1.5	ND 5	ND 2	ND 1.5	ND 5	ND 1.5	ND 1	NT	ND 50	ND 1	NT	1000	ND 3

Notes:
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Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM46B2	10/09/1990	REG	ND 60	ND 200	ND 80	ND 60	ND 200	ND 60	ND 40	NT	ND 1000	ND 40	NT	800	ND 60
COM46B2	01/09/1991	REG	ND 30	160	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	570	ND 30
COM46B2	04/11/1991	REG	ND 25	230	ND 25	ND 25	NT	ND 25	ND 25	NT	ND 50	ND 25	NT	740	ND 50
COM46B2	07/10/1991	REG	ND 30	170	ND 40	ND 30	ND 100	ND 30	ND 20	NT	ND 500	ND 20	NT	870	ND 30
COM46B2	10/03/1991	REG	ND 30	210	ND 40	ND 30	ND 100	ND 30	ND 20	ND 30	ND 500	ND 20	NT	940	ND 30
COM46B2	01/08/1992	REG	ND 15	120	ND 20	ND 15	ND 50	ND 15	ND 10	NT	ND 250	ND 10	NT	750	ND 15
COM46B2	04/07/1992	REG	ND 15	120	ND 20	ND 15	ND 50	ND 15	ND 10	NT	27	ND 10	NT	870	ND 25
COM46B2	04/07/1992	REG	ND 15	120	ND 20	ND 15	ND 50	ND 15	ND 10	NT	30	ND 10	NT	820	ND 25
COM46B2	07/07/1992	REG	ND 60	120	ND 80	ND 60	ND 200	ND 60	ND 40	NT	200	ND 40	NT	770	ND 60
COM46B2	10/07/1992	REG	3	80	ND 1	4.4	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	480	ND 1
COM46B2	01/14/1993	REG	38	95	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	460	ND 5
COM46B2	04/06/1993	REG	ND 5	83	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	220	ND 5
COM46B2	07/09/1993	REG	ND 2.5	140	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	200	ND 2.5
COM46B2	10/05/1993	REG	ND 2.5	68	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	160	ND 2.5
COM46B2	01/05/1994	REG	ND 2.5	130	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	210	ND 2.5
COM46B2	04/06/1994	REG	ND 2.5	140	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	160	ND 2.5
COM46B2	04/06/1994	REG	2.9	63	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	170	ND 2.5
COM46B2	07/07/1994	REG	ND 2.5	120	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	220	ND 2.5
COM46B2	10/05/1994	REG	ND 2.5	210	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	4.9	ND 2.5
COM46B2	01/06/1995	REG	ND 2	170	ND 2	ND 2	ND 2	ND 2	ND 2	ND 2	ND 2	ND 2	ND 2	2.4	ND 2
COM46B2	04/11/1995	REG	ND 2.5	140	ND 2.5	7.2	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	3	ND 5
COM46B2	10/13/1995	REG	ND 2	110	ND 2	ND 2	ND 2	ND 2	ND 2	ND 2	ND 2	ND 2	ND 2	100	ND 5
COM46B2	04/02/1996	REG	ND 2.5	89	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	6.3	ND 2.5	ND 2.5	140	ND 2.5
COM46B2	10/10/1996	REG	ND 2.5	59	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 5	ND 2.5	ND 2.5	86	ND 2.5
COM46B2	04/15/1997	REG	ND 2.5	78	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 5	ND 2.5	ND 2.5	130	ND 2.5
COM46B2	10/14/1997	REG	ND 0.5	NT	NT	1.6	NT	NT	NT	NT	NT	NT	NT	100	NT

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM46B2	10/09/1998	FD	ND 1	80	ND 0.5	3	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 2	ND 0.5	ND 0.5	110	ND 0.5
COM46B2	10/09/1998	REG	1	77	ND 0.5	2	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 2	ND 0.5	ND 0.5	100	ND 0.5
COM46B2	09/17/1999	REG	ND 0.5	70	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	79	ND 0.5
COM46B2	12/20/1999	REG	0.6	71	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	92	ND 0.5
COM46B2	02/14/2000	REG	ND 0.5	52	ND 0.5	0.7	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	60	ND 0.5
COM46B2	04/24/2000	REG	0.6	64	ND 0.5	0.9	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	77	ND 0.5
COM46B2	07/24/2000	REG	0.7	84	ND 0.5	0.8	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	120	ND 0.5
COM46B2	10/05/2000	REG	ND 0.5	62	ND 0.5	0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	62	ND 0.5
COM46B2	01/22/2001	REG	0.5	66	ND 0.5	0.6	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	57	ND 0.5
COM46B2	04/05/2001	REG	ND 0.5	77	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	56	ND 0.5
COM46B2	07/30/2001	REG	ND 0.5	56	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	49	ND 0.5
COM46B2	10/04/2001	REG	ND 0.5	60	ND 0.5	0.6	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	69	ND 0.5
COM46B2	04/17/2002	REG	ND 0.5	55	ND 0.5	0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	54	ND 0.5
COM46B2	10/01/2002	REG	ND 0.5	72	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	62	ND 0.5
COM46B2	04/08/2003	REG	ND 0.5	56	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	49	ND 0.5
COM46B2	10/31/2003	REG	ND 0.5	58	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	44	ND 0.5
COM46B2	04/27/2004	REG	ND 0.5	37	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	40	ND 0.5
COM46B2	10/26/2004	REG	ND 0.5	59	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	40	ND 0.5
COM46B2	04/05/2005	REG	ND 0.5	40	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	38	ND 0.5
COM46B2	10/21/2005	REG	ND 0.5	38	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	40	ND 0.5
COM46B2	06/15/2006	REG	ND 0.5	34	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	46	ND 0.5
COM46B2	10/09/2006	REG	ND 0.5	37	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	56	ND 0.5
COM46B2	11/12/2007	REG	ND 0.5	32	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	46	ND 0.5
COM46B2	04/17/2008	REG	ND 0.5	31	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5.0	ND 0.5	ND 0.5	44	ND 0.5
COM46B2	12/13/2008	REG	ND 0.5	31	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5.0	ND 0.5	ND 0.5	42	ND 0.5
COM46B2	05/26/2009	REG	ND 0.5	22	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5.0	ND 0.5	ND 0.5	46	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM46B2	11/17/2009	REG	ND 0.5	2.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	16	ND 0.5
COM46B2	05/19/2010	REG	ND 0.5	22	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	45	ND 0.5
COM46B2	11/29/2010	REG	ND 0.5	36	ND 0.5	0.7	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	78	ND 0.5
COM46B2	05/26/2011	FD	ND 0.5	24	ND 0.5	0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	78	ND 0.5
COM46B2	05/26/2011	REG	ND 0.5	22	ND 0.5	0.6	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	73	ND 0.5
COM46B2	11/03/2011	REG	ND 0.5	34	ND 0.5	0.6	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	81	ND 0.5
COM46B2	05/30/2012	REG	ND 0.5	22	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	67	ND 0.5
COM46B2	10/18/2012	REG	ND 0.5	27	ND 0.5	0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	67	ND 0.5
COM46B2	06/12/2013	REG	ND 0.5	22	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	56	ND 0.5
COM46B2	10/30/2013	REG	ND 0.5	27	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	70	ND 0.5
COM46B2	05/23/2014	REG	ND 0.5	26	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	72	ND 0.5
COM46B2	10/16/2014	REG	ND 0.5	19	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	47	ND 0.5
COM46B2	05/28/2015	REG	ND 0.5	17	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	37	ND 0.5
COM46B2	10/29/2015	REG	ND 0.5	12	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	38	ND 0.5
COM46B2	05/18/2016	REG	ND 0.5	15	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	57	ND 0.5
COM46B2	10/26/2016	REG	ND 0.5	24	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	80	ND 0.5
COM46B2	05/26/2017	REG	ND 0.5	20	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	73	ND 0.5
COM46B2	10/12/2017	REG	ND 0.5	22	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	74	ND 0.5
COM46B2	05/27/2018	REG	ND 0.5	18	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	51	ND 0.5
COM46B2	10/03/2018	REG	ND 0.5	15	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	54	ND 0.5
COM46B2	06/04/2019	REG	ND 0.50	22	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 5.0	ND 0.50	ND 0.50	84	ND 0.50
COM46B2	10/16/2019	REG	ND 0.20	27	ND 0.20	0.53	ND 0.30	ND 0.20	ND 0.20	ND 0.20	ND 5.0	ND 0.50	ND 0.20	84	ND 0.020
COM46B2	6/25/2020	REG	ND 2.0	10	ND 2.0	ND 2.0	ND 3.0	ND 2.0	ND 2.0	2.2 B	ND 50	ND 5.0	ND 2.0	4.3 *1	ND 0.20
COM46B2	6/25/2020	REG	NT	NT	NT	NT	NT	NT	NT	ND 0.20	NT	NT	NT	NT	NT
COM46B2	11/2/2020	REG	ND 0.20	19	ND 0.20	0.4	ND 0.30	ND 0.20	ND 0.20	ND 0.20	ND 5.0	ND 0.50	ND 0.20	56	ND 0.020
COM47B1	07/03/1987	REG	ND 0.5	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM47B1	06/16/1988	REG	ND 0.5	13	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM47B1	04/07/1989	REG	ND 0.3	12	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	2.7	ND 0.3
COM47B1	04/01/1990	REG	ND 0.3	2.4	ND 0.4	0.6	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM47B1	04/15/1991	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM47B1	04/10/1992	REG	ND 0.3	1.3	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	0.9	ND 0.2	NT	ND 0.5	ND 0.5
COM47B1	10/24/1997	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM48B1	03/31/1987	REG	ND 0.5	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM48B1	07/03/1987	REG	ND 0.5	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM48B1	12/08/1987	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM48B1	01/05/1988	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM48B1	06/17/1988	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM48B1	04/11/1989	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	ND 0.5	ND 0.3
COM48B1	10/01/1989	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	ND 0.5	ND 0.3
COM48B1	04/01/1990	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM48B1	10/09/1990	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM48B1	04/11/1991	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	NT	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM48B1	10/09/1991	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	ND 0.3	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM48B1	04/14/1992	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	0.4	ND 0.2	NT	ND 0.5	ND 0.5
COM48B1	10/07/1992	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM48B1	04/13/1993	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM48B1	04/07/1994	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM48B1	04/11/1995	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.7	ND 1
COM48B1	04/05/1996	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM48B1	04/15/1997	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM48B1	10/15/1997	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM48B1	10/15/1998	REG	ND 1	ND 5	ND 0.5	ND 2	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 2	ND 0.5	ND 0.5	ND 0.5	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM48B1	11/16/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM48B1	04/28/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM48B1	10/18/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM48B1	04/17/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM48B1	10/18/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM48B1	10/29/2002	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM48B1	11/06/2003	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM48B1	10/20/2004	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM48B1	10/25/2005	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM48B1	10/17/2006	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM48B1	11/01/2007	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM48B1	11/18/2008	REG	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM48B1	11/07/2009	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM48B1	11/11/2010	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM48B1	12/09/2011	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM48B1	11/15/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM48B1	11/27/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM48B1	11/21/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM48B1	11/11/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM48B1	11/21/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM48B1	12/02/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM48B1	11/05/2018	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM48B1	11/01/2019	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM48B1	12/10/2020	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM49A	10/22/1989	REG	ND 5	18	ND 5	ND 5	NT	ND 5	ND 5	NT	ND 10	ND 5	NT	25	ND 10
COM49A	01/01/1990	REG	1.6	8.5	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	21	ND 0.3

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM49A	04/01/1990	REG	3.6	20	ND 0.8	1.5	ND 1	ND 0.3	1	NT	ND 5	ND 0.2	NT	11	ND 0.6
COM49A	04/01/1990	REG	2.4	ND 1	ND 0.4	ND 0.6	ND 2	ND 0.6	1.5	NT	ND 10	ND 0.4	NT	21	ND 0.3
COM49A	07/01/1990	REG	2.8	11	ND 0.4	ND 0.3	ND 1	ND 0.3	1.3	NT	ND 5	ND 0.2	NT	15	ND 0.3
COM49A	01/08/1991	REG	1.6	0.4	0.4	ND 0.3	ND 1	ND 0.3	0.9	NT	8.6	ND 0.2	NT	8.8	ND 0.3
COM49A	04/09/1991	REG	1.2	5.5	ND 0.4	0.3	ND 1	ND 0.3	0.4	NT	ND 5	ND 0.2	NT	9.1	ND 0.3
COM49A	07/09/1991	REG	2.5	14	ND 0.4	0.4	ND 1	ND 0.3	0.7	NT	ND 5	ND 0.2	NT	25	ND 0.3
COM49A	10/08/1991	REG	1.8	14	ND 0.8	ND 0.6	ND 2	ND 0.6	0.8	NT	ND 10	ND 0.4	NT	26	ND 0.6
COM49A	01/07/1992	REG	1.9	10	0.3	ND 0.3	ND 1	ND 0.3	1	NT	ND 5	ND 0.2	NT	17	ND 0.3
COM49A	01/07/1992	REG	1.8	12	0.1	ND 0.3	ND 1	ND 0.3	1	NT	ND 5	ND 0.2	NT	17	ND 0.3
COM49A	04/07/1992	REG	1.7	9	0.1	ND 0.3	ND 1	ND 0.3	0.8	NT	0.5	ND 0.2	NT	16	ND 0.5
COM49A	07/07/1992	REG	1.9	21	ND 0.4	0.2	ND 1	ND 0.3	0.9	NT	ND 1	ND 0.2	NT	16	ND 0.3
COM49A	10/06/1992	REG	1.6	18	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	21	ND 0.5
COM49A	01/05/1993	REG	1.6	13	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	22	ND 0.5
COM49A	04/12/1993	REG	1.6	17	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	17	ND 0.5
COM49A	07/07/1993	REG	ND 0.5	28	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	19	ND 0.5
COM49A	10/05/1993	REG	1.4	19	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.55	ND 0.5	ND 0.5	ND 0.5	ND 0.5	22	ND 0.5
COM49A	01/04/1994	REG	1.3	16	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.84	ND 0.5	ND 0.5	ND 0.5	ND 0.5	23	ND 0.5
COM49A	04/07/1994	REG	1.4	13	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	ND 0.5	ND 0.5	ND 0.5	ND 0.5	23	ND 0.5
COM49A	07/06/1994	REG	1.1	9.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	21	ND 0.5
COM49A	10/04/1994	REG	1.2	6.7	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.81	ND 0.5	ND 0.5	ND 0.5	ND 0.5	17	ND 0.5
COM49A	01/06/1995	REG	1	7.3	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.82	ND 0.5	ND 0.5	ND 0.5	ND 0.5	14	ND 0.5
COM49A	04/12/1995	REG	1	8.8	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	15	ND 1
COM49A	10/04/1995	REG	NT	7	NT	NT	NT	NT	NT	NT	NT	NT	NT	16	NT
COM49A	04/03/1996	REG	0.71	10	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	16	ND 0.5
COM49A	10/08/1996	REG	0.67	6.6	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.54	ND 0.5	ND 1	ND 0.5	ND 0.5	17	ND 0.5
COM49A	04/08/1997	REG	0.6	10.2	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	17.6	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM49A	10/14/1997	REG	ND 0.5	4.1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.8	ND 0.5	ND 5	ND 0.5	ND 0.5	14	ND 0.5
COM49A	10/06/1998	REG	ND 1	ND 5	ND 0.5	ND 2	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 2	ND 0.5	ND 0.5	17	ND 0.5
COM49A	11/16/1999	REG	ND 0.5	2.8	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	16	ND 0.5
COM49A	05/01/2000	REG	ND 0.5	6	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	14	ND 0.5
COM49A	10/21/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	11	ND 0.5
COM49A	04/17/2001	REG	ND 0.5	7.3	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	13	ND 0.5
COM49A	10/18/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	13	ND 0.5
COM49A	11/04/2002	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	14	ND 0.5
COM49A	11/10/2003	REG	0.8	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	1.1	ND 0.5
COM49A	11/01/2004	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	11	ND 0.5
COM49A	10/26/2005	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	12	ND 0.5
COM49A	10/18/2006	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	11	ND 0.5
COM49A	11/08/2007	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	11	ND 0.5
COM49A	11/21/2008	REG	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5.0	ND 0.5	ND 0.5	9.4	ND 0.5
COM49A	11/06/2009	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	9.1	ND 0.5
COM49A	11/08/2010	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	9.8	ND 0.5
COM49A	12/08/2011	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	8.9	ND 0.5
COM49A	11/14/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	10	ND 0.5
COM49A	11/25/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	8.7	ND 0.5
COM49A	11/20/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	7.7	ND 0.5
COM49A	11/06/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	8.3	ND 0.5
COM49A	11/10/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	6	ND 0.5
COM49A	11/21/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	8.5	ND 0.5
COM49A	11/05/2018	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	9.7	ND 0.5
COM49A	11/01/2019	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 5.0	ND 0.50	ND 0.50	9.8	ND 0.50
COM49A	12/11/2020	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 1.0	ND 0.50	ND 0.50	9.6	ND 0.50

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM49B2	07/01/1987	REG	5.2	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM49B2	07/01/1987	REG	4.8	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM49B2	06/16/1988	REG	12	250	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM49B2	04/13/1989	REG	5.6	200	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	ND 0.5	ND 0.3
COM49B2	04/01/1990	REG	7.6	110	ND 4	ND 3	ND 10	ND 3	ND 2	NT	ND 50	ND 2	NT	ND 5	ND 3
COM49B2	04/09/1991	REG	ND 0.3	9.9	ND 0.4	ND 0.3	NT	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM49B2	04/07/1992	REG	4.1	150	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	0.4	ND 0.2	NT	ND 0.5	ND 0.5
COM49B2	04/12/1993	REG	2	48	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM49B2	04/07/1994	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM49B2	04/12/1995	REG	ND 5	61	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	6.3	ND 5	ND 10
COM49B2	04/03/1996	REG	1.9	76	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	ND 2	ND 1	ND 1	ND 1	ND 1
COM49B2	04/08/1997	REG	ND 0.5	4.3	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM49B2	10/14/1997	REG	ND 0.5	12	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM49B2	10/08/1998	REG	ND 1	7	ND 0.5	ND 2	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 2	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM49B2	11/19/1999	REG	ND 0.5	2	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM49B2	04/25/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM49B2	10/19/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM49B2	04/12/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM49B2	10/13/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM49B2	10/30/2002	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM49B2	11/03/2003	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM49B2	10/27/2004	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM49B2	10/28/2005	REG	ND 0.5	25	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM49B2	11/01/2006	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM49B2	11/16/2007	REG	ND 0.5	29	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM49B2	11/24/2008	REG	ND 0.5	18	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM49B2	11/30/2009	REG	ND 0.5	8.7	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM49B2	12/02/2010	REG	ND 0.5	2.2	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM49B2	12/14/2011	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM49B2	11/21/2012	REG	ND 0.5	3.1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM49B2	12/09/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM49B2	12/05/2014	REG	ND 0.5	3.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM49B2	11/20/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM49B2	12/03/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM49B2	12/10/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM49B2	11/05/2018	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM49B2	11/01/2019	REG	ND 0.50	0.96	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM49B2	12/11/2020	REG	ND 0.50	1.9	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM49B3	07/01/1987	REG	ND 0.5	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM49B3	06/22/1988	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM49B3	06/22/1988	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM49B3	04/12/1989	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	ND 0.5	ND 0.3
COM49B3	04/01/1990	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM49B3	04/09/1991	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	NT	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM49B3	04/07/1992	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	0.3	ND 0.2	NT	ND 0.5	ND 0.5
COM49B3	10/14/1997	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM50B1	04/02/1987	REG	0.98	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	4	ND 0.5
COM50B1	04/02/1987	REG	1.1	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	4.2	ND 0.5
COM50B1	07/08/1987	REG	5.3	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	2.2	ND 0.5
COM50B1	10/06/1987	REG	5.4	210	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	2	ND 0.5
COM50B1	12/09/1987	REG	7.9	28	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	1.6	ND 0.5
COM50B1	04/07/1988	REG	6	290	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	0.6	ND 0.5	16	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM50B1	06/24/1988	REG	8	140	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	4	ND 1
COM50B1	10/04/1988	REG	12	230	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	22	ND 1
COM50B1	12/20/1988	REG	3.8	95	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	6.1	ND 1
COM50B1	03/07/1989	REG	10	460	ND 4	ND 3	ND 10	ND 3	ND 2	NT	ND 10	ND 2	NT	13	ND 3
COM50B1	04/12/1989	REG	5.5	140	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	2.5	ND 0.3
COM50B1	08/17/1989	REG	1.4	40	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	ND 0.5	ND 0.3
COM50B1	10/01/1989	REG	2.1	110	ND 4	ND 3	ND 10	ND 3	ND 2	NT	ND 10	ND 2	NT	2.4	ND 3
COM50B1	01/01/1990	REG	ND 3	110	ND 4	ND 3	ND 10	ND 3	ND 2	NT	ND 50	ND 2	NT	ND 5	ND 3
COM50B1	04/01/1990	REG	1.7	38	ND 0.8	ND 0.6	ND 2	ND 0.6	ND 0.4	NT	ND 10	ND 0.4	NT	1.9	ND 0.6
COM50B1	04/01/1990	REG	1.7	56	ND 0.8	ND 0.6	ND 2	ND 0.6	ND 0.4	NT	ND 10	ND 0.4	NT	1.6	ND 0.6
COM50B1	07/01/1990	REG	3.3	63	ND 2	ND 1.5	ND 5	ND 1.5	ND 1	NT	ND 25	ND 1	NT	ND 2.5	ND 1.5
COM50B1	10/15/1990	REG	3.7	140	ND 0.4	ND 0.3	ND 1	ND 0.3	0.3	NT	5.4	ND 0.2	NT	6.6	ND 0.3
COM50B1	01/08/1991	REG	ND 3	140	ND 4	ND 3	ND 10	ND 3	4.1	NT	ND 50	ND 2	NT	5	ND 3
COM50B1	04/09/1991	REG	0.7	45	ND 0.4	0.8	NT	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM50B1	07/09/1991	REG	ND 3	170	ND 4	ND 3	ND 10	ND 3	4.3	NT	ND 50	ND 2	NT	ND 5	ND 3
COM50B1	10/08/1991	REG	ND 3	230	ND 4	ND 3	ND 10	ND 3	ND 2	NT	ND 50	ND 2	NT	ND 5	ND 3
COM50B1	01/07/1992	REG	4	240	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	13	ND 0.3
COM50B1	04/07/1992	REG	1.3	67	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	0.4	ND 0.2	NT	1.8	ND 0.5
COM50B1	07/07/1992	REG	1.9	99	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	0.7	ND 0.2	NT	0.3	ND 0.3
COM50B1	10/07/1992	REG	1.5	44	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.5	ND 0.5	ND 0.5	0.7	ND 0.5
COM50B1	01/05/1993	REG	ND 1	62	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	1.8	ND 1
COM50B1	04/12/1993	REG	1.7	48	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.4	ND 0.5
COM50B1	07/07/1993	REG	ND 2.5	150	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5
COM50B1	10/06/1993	REG	6.8	130	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	4.8	ND 2.5
COM50B1	01/04/1994	REG	ND 2.5	190	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	6.8	ND 2.5
COM50B1	04/07/1994	REG	4	110	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	4.5	ND 2.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM50B1	07/06/1994	REG	3.4	230	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	5.5	ND 2.5
COM50B1	07/06/1994	REG	2.6	220	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	6.4	ND 2.5
COM50B1	10/04/1994	REG	2.8	230	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	7.6	ND 2.5
COM50B1	01/06/1995	REG	1.9	130	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM50B1	04/04/1995	REG	3.1	160	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 5
COM50B1	10/04/1995	REG	ND 0.5	250	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM50B1	04/03/1996	REG	ND 2.5	130	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 5	ND 2.5	ND 2.5	ND 2.5	ND 2.5
COM50B1	10/08/1996	REG	ND 2.5	92	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 5	ND 2.5	ND 2.5	ND 2.5	ND 2.5
COM50B1	04/08/1997	REG	ND 10	46	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 20	ND 10	ND 10	ND 10	ND 10
COM50B1	10/15/1997	REG	1.4	170	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	5.7	ND 0.5
COM50B1	10/06/1998	REG	2	150	ND 0.5	ND 2	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 2	ND 0.5	ND 0.5	3.2	ND 0.5
COM50B1	11/22/1999	REG	1.2	130	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	4.5	ND 0.5
COM50B1	04/26/2000	REG	2.2	140	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM50B1	10/21/2000	REG	1.1	88	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	1.9	ND 0.5
COM50B1	04/14/2001	REG	1.8	150	ND 0.5	0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM50B1	10/17/2001	REG	1.1	120	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM50B1	11/01/2002	REG	0.8	120	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	2	ND 0.5
COM50B1	11/04/2003	REG	1.4	100	ND 0.5	0.7	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM50B1	10/29/2004	REG	0.7	80	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	3.4	ND 0.5
COM50B1	11/01/2005	REG	0.9	79	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	3	ND 0.5
COM50B1	11/01/2006	REG	0.8	95	ND 0.5	0.8	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	1.8	ND 0.5
COM50B1	12/17/2007	REG	ND 0.7	68	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 7.1	ND 0.7	ND 0.7	2.4	ND 0.7
COM50B1	11/25/2008	REG	ND 0.5	62	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5.0	ND 0.5	ND 0.5	0.6	ND 0.5
COM50B1	11/30/2009	REG	ND 0.5	63	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	0.5	ND 0.5
COM50B1	12/02/2010	REG	ND 0.5	60	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	0.5	ND 0.5
COM50B1	12/15/2011	REG	ND 0.5	36	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	0.5	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM50B1	11/27/2012	REG	ND 0.5	49	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	1.2	ND 0.5
COM50B1	12/09/2013	REG	ND 0.5	48	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	1.5	ND 0.5
COM50B1	12/05/2014	REG	ND 0.5	39	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	1.3	ND 0.5
COM50B1	11/20/2015	REG	ND 0.5	21	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	0.9	ND 0.5
COM50B1	12/03/2016	REG	ND 0.5	6.1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM50B1	12/10/2017	REG	ND 0.5	42	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	1.9	ND 0.5
COM50B1	11/05/2018	REG	ND 0.5	33	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	1.9	ND 0.5
COM50B1	11/01/2019	REG	ND 0.50	21	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 5.0	ND 0.50	ND 0.50	1.3	ND 0.50
COM50B1	12/11/2020	REG	ND 0.50	31	ND 0.50	0.55	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 1.0	ND 0.50	ND 0.50	2.4	ND 0.50
COM51B1	04/01/1987	REG	ND 0.5	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM51B1	07/01/1987	REG	ND 0.5	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM51B1	12/08/1987	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM51B1	06/22/1988	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM51B1	06/23/1988	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM51B1	12/27/1988	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM51B1	04/11/1989	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	ND 0.5	ND 0.3
COM51B1	10/01/1989	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	ND 0.5	ND 0.3
COM51B1	04/01/1990	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM51B1	10/10/1990	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM51B1	04/16/1991	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	NT	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM51B1	10/11/1991	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	ND 0.3	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM51B1	04/13/1992	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	0.4	ND 0.2	NT	ND 0.5	ND 0.5
COM51B1	10/09/1992	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM51B1	04/13/1993	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM51B1	04/08/1994	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM51B1	04/13/1995	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM51B1	04/03/1996	REG	ND 0.5	0.96	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM51B1	04/10/1997	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM51B1	10/16/1997	REG	ND 0.5	1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM51B1	10/13/1998	REG	ND 1	ND 5	ND 0.5	ND 2	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 2	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM51B1	11/16/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM51B1	04/26/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM51B1	10/18/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM51B1	04/11/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM51B1	10/12/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM51B1	10/25/2002	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM51B1	11/03/2003	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM51B1	10/27/2004	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM51B1	10/31/2005	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM51B1	10/26/2006	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM51B1	11/16/2007	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM51B1	11/21/2007	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM51B1	11/24/2008	REG	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM51B1	11/14/2009	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM51B1	11/30/2010	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM51B1	12/13/2011	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM51B1	11/20/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM51B1	12/06/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM51B1	12/04/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM51B1	11/19/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM51B1	12/02/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM51B1	12/09/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM51B1	11/08/2018	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM51B1	11/02/2019	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM51B1	12/10/2020	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM51B2	04/02/1987	REG	ND 0.5	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM51B2	07/01/1987	REG	ND 0.5	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	44	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM51B2	04/11/1989	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	ND 0.5	ND 0.3
COM51B2	04/01/1990	REG	0.4	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM51B2	04/16/1991	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	NT	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM51B2	04/14/1992	REG	ND 0.3	0.2	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	0.3	ND 0.2	NT	ND 0.5	ND 0.5
COM51B2	04/13/1993	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM51B2	04/13/1993	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM51B2	04/08/1994	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM51B2	04/13/1995	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM51B2	04/03/1996	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM51B2	04/10/1997	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM51B2	10/16/1997	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM51B2	10/13/1998	REG	ND 1	ND 5	ND 0.5	ND 2	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 2	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM51B2	11/16/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM51B2	04/26/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM51B2	10/18/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM51B2	04/13/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM51B2	10/12/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM51B2	10/30/2002	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM51B2	11/03/2003	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM51B2	10/27/2004	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM51B2	10/28/2005	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5

Notes:
ND – Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM51B2	10/26/2006	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM51B2	11/24/2008	REG	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM51B2	11/14/2009	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM51B2	11/30/2010	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM51B2	12/13/2011	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM51B2	11/20/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM51B2	12/06/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM51B2	12/04/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM51B2	11/19/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM51B2	12/02/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM51B2	12/09/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM51B2	11/08/2018	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM51B2	11/02/2019	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM51B2	12/10/2020	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM52B2	07/01/1987	REG	ND 0.5	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM52B2	06/22/1988	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM52B2	04/12/1989	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	ND 0.5	ND 0.3
COM52B2	04/01/1990	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM52B2	04/09/1991	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	NT	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM52B2	04/07/1992	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	0.3	ND 0.2	NT	ND 0.5	ND 0.5
COM52B2	04/12/1993	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM52B2	04/07/1994	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM52B2	04/12/1995	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.7	ND 0.5	ND 1
COM52B2	04/03/1996	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM52B2	04/08/1997	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM52B2	10/15/1997	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM52B2	10/08/1998	REG	ND 1	ND 5	ND 0.5	ND 2	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 2	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM52B2	11/16/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM52B2	04/25/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM52B2	10/18/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM52B2	04/17/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM52B2	10/18/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM52B2	10/29/2002	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM52B2	11/06/2003	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM52B2	10/20/2004	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM52B2	10/25/2005	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM52B2	10/11/2006	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM52B2	11/06/2007	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM52B2	11/19/2008	REG	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM52B2	11/11/2009	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM52B2	11/11/2010	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM52B2	12/09/2011	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM52B2	11/15/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM52B2	11/27/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM52B2	11/21/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM52B2	11/11/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM52B2	11/21/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM52B2	12/03/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM52B2	11/05/2018	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM52B2	11/01/2019	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM52B2	12/11/2020	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM53B3	07/01/1987	REG	ND 0.5	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	7.2	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM53B3	06/17/1988	REG	ND 0.5	0.9	ND 0.5	0.6	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	5	ND 1
COM53B3	06/17/1988	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	5	ND 1
COM53B3	04/12/1989	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	10	ND 0.3
COM53B3	04/01/1990	REG	ND 0.3	1.4	ND 0.4	0.6	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	15	ND 0.3
COM53B3	04/16/1991	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	NT	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	10	ND 0.3
COM53B3	04/13/1992	REG	ND 0.3	3.4	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	0.4	ND 0.2	NT	21	ND 0.5
COM53B3	04/13/1993	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	4.3	ND 0.5
COM53B3	07/07/1993	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM53B3	07/07/1993	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM53B3	10/06/1993	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.1	ND 0.5
COM53B3	01/05/1994	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM53B3	04/08/1994	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM53B3	07/07/1994	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.8	ND 0.5
COM53B3	10/05/1994	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.2	ND 0.5
COM53B3	01/06/1995	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM53B3	04/05/1995	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM53B3	10/05/1995	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM53B3	04/09/1996	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	0.71	ND 0.5
COM53B3	10/09/1996	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM53B3	04/14/1997	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM53B3	10/20/1997	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM53B3	10/09/1998	REG	ND 1	ND 5	ND 0.5	ND 2	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 2	ND 0.5	ND 0.5	0.8	ND 0.5
COM53B3	11/11/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM53B3	04/27/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM53B3	10/20/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM53B3	04/13/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM53B3	10/16/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM53B3	11/04/2002	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM53B3	11/06/2003	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM53B3	10/29/2004	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM53B3	10/24/2005	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM53B3	10/17/2006	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM53B3	11/25/2008	REG	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM53B3	11/18/2009	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM53B3	11/30/2010	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM53B3	12/13/2011	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM53B3	11/20/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM53B3	12/06/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM53B3	12/04/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM53B3	11/19/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM53B3	12/02/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM53B3	12/09/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM53B3	11/08/2018	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM53B3	11/02/2019	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM53B3	12/8/2020	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM53B4	07/01/1987	REG	ND 0.5	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM53B4	06/22/1988	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM53B4	04/12/1989	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	ND 0.5	ND 0.3
COM53B4	04/01/1990	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM53B4	04/16/1991	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM53B4	04/13/1992	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	0.4	ND 0.2	NT	ND 0.5	ND 0.5
COM53B4	04/13/1993	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5

Notes:
ND – Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM53B4	07/07/1993	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM53B4	10/06/1993	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.59	ND 0.5	ND 0.5	ND 0.5
COM53B4	01/05/1994	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.55	ND 0.5	ND 0.5	ND 0.5
COM53B4	04/08/1994	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.96	ND 0.5
COM53B4	07/07/1994	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM53B4	10/05/1994	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	4.4	ND 0.5
COM53B4	10/05/1994	REG	ND 0.5	1.3	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM53B4	01/06/1995	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM53B4	04/05/1995	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM53B4	10/05/1995	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM53B4	04/09/1996	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM53B4	10/09/1996	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM53B4	04/15/1997	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM53B4	10/20/1997	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM53B4	10/09/1998	REG	ND 1	ND 5	ND 0.5	ND 2	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 2	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM53B4	11/11/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM53B4	05/01/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM53B4	10/20/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM53B4	04/17/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM53B4	10/16/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM53B4	11/01/2002	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM53B4	11/06/2003	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM53B4	10/25/2005	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM53B4	10/17/2006	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM53B4	11/06/2007	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM53B4	11/25/2008	REG	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM53B4	11/18/2009	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM53B4	11/30/2010	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM53B4	12/13/2011	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM53B4	11/20/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM53B4	12/06/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM53B4	12/04/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM53B4	11/19/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM53B4	12/02/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM53B4	12/09/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM53B4	11/08/2018	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM53B4	11/02/2019	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM53B4	12/8/2020	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM54B3	06/30/1987	REG	ND 0.5	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM54B3	06/22/1988	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM54B3	04/12/1989	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	ND 0.5	ND 0.3
COM54B3	04/01/1990	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	0.2	NT	ND 5	ND 0.2	NT	0.6	ND 0.3
COM54B3	04/16/1991	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	NT	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM54B3	04/17/1992	REG	ND 0.3	0.5	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	0.7	ND 0.2	NT	ND 0.5	ND 0.5
COM54B3	04/13/1993	REG	ND 0.5	2	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM54B3	04/08/1994	REG	ND 0.5	2.9	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.56	ND 0.5	0.93	ND 0.5
COM54B3	04/13/1995	REG	ND 0.5	3.2	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2.3	ND 1
COM54B3	04/04/1996	REG	ND 0.5	4.2	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	2	ND 0.5
COM54B3	04/15/1997	REG	ND 0.5	3.3	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	1.6	ND 0.5
COM54B3	10/22/1997	REG	ND 0.5	3	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM54B3	10/13/1998	REG	ND 1	ND 5	ND 0.5	ND 2	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 2	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM54B3	11/12/1999	REG	ND 0.5	2.6	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM54B3	04/28/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM54B3	10/21/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM54B3	04/13/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM54B3	10/16/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM54B3	11/05/2002	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM54B3	11/07/2003	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	0.6	ND 0.5
COM54B3	11/01/2004	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM54B3	10/27/2005	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM54B3	10/19/2006	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM54B3	11/01/2007	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM54B3	11/07/2007	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM54B3	11/20/2008	REG	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM54B3	11/11/2009	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM54B3	11/11/2010	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM54B3	12/09/2011	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM54B3	11/15/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM54B3	11/27/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM54B3	11/21/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM54B3	11/11/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM54B3	11/21/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM54B3	12/02/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM54B3	11/08/2018	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM54B3	11/02/2019	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM54B3	12/10/2020	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM54B4	03/31/1987	REG	ND 0.5	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM54B4	06/30/1987	REG	ND 0.5	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM54B4	12/09/1987	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM54B4	06/22/1988	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM54B4	12/27/1988	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM54B4	04/11/1989	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	ND 0.5	ND 0.3
COM54B4	10/01/1989	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	ND 0.5	ND 0.3
COM54B4	04/01/1990	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM54B4	10/12/1990	REG	0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	7.4	ND 0.2	NT	ND 0.5	ND 0.3
COM54B4	04/16/1991	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM54B4	10/11/1991	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	ND 0.3	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM54B4	04/15/1992	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	0.3	ND 0.2	NT	ND 0.5	ND 0.5
COM54B4	10/08/1992	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM54B4	10/22/1997	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM54B4	10/22/2004	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM55A	04/02/1987	REG	7.2	NT	2	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	3.2	7.8	ND 0.5
COM55A	07/08/1987	REG	1.3	NT	0.53	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	0.64	14	ND 0.5
COM55A	10/06/1987	REG	ND 0.5	1	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	5	ND 0.5
COM55A	12/08/1987	REG	ND 0.5	2.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	2.8	ND 0.5
COM55A	10/04/1988	REG	2.3	7.7	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	1.6	61	ND 1
COM55A	12/27/1988	REG	5.2	36	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	3.8	ND 0.5	ND 0.5	ND 0.5	160	ND 1
COM55A	03/08/1989	REG	ND 3	ND 10	ND 4	ND 3	ND 10	ND 3	ND 2	NT	ND 10	ND 2	NT	110	ND 3
COM55A	04/14/1989	REG	2	16	1	3	ND 1	ND 0.3	1.2	NT	ND 1	ND 0.2	NT	110	ND 0.3
COM55A	08/17/1989	REG	ND 3	ND 10	ND 4	ND 3	ND 10	ND 3	ND 2	NT	ND 10	ND 2	NT	180	ND 3
COM55A	10/01/1989	REG	ND 3	ND 10	ND 4	4.2	ND 10	ND 3	ND 2	NT	ND 10	ND 2	NT	110	ND 3
COM55A	01/01/1990	REG	ND 7.5	ND 25	ND 10	ND 7.5	ND 25	ND 7.5	ND 5	NT	ND 125	ND 5	NT	150	ND 7.5
COM55A	04/01/1990	REG	8.7	ND 20	ND 8	ND 6	ND 20	ND 6	ND 4	NT	ND 100	ND 4	NT	82	ND 6
COM55A	07/01/1990	REG	5.4	ND 10	ND 4	ND 6	ND 20	ND 6	ND 4	NT	ND 100	ND 4	NT	87	ND 3

Notes:
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Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM55A	07/01/1990	REG	ND 6	ND 20	ND 8	ND 3	ND 10	ND 3	5.5	NT	ND 50	ND 2	NT	66	ND 6
COM55A	10/09/1990	REG	2.1	8.2	ND 0.8	1.4	ND 2	ND 0.6	1.2	NT	ND 10	ND 0.4	NT	150	ND 0.6
COM55A	04/10/1991	REG	ND 5	5.8	ND 5	1.4	ND 1	ND 0.3	ND 5	NT	ND 10	ND 5	NT	47	ND 0.3
COM55A	04/10/1991	REG	1.3	62	ND 0.4	ND 5	NT	ND 5	0.5	NT	ND 5	ND 0.2	NT	73	ND 10
COM55A	07/09/1991	REG	ND 12	ND 40	ND 16	ND 12	ND 40	ND 12	ND 8	NT	ND 200	ND 8	NT	40	ND 12
COM55A	10/04/1991	REG	ND 3	ND 10	ND 4	ND 3	ND 10	ND 3	ND 2	ND 3	ND 50	ND 2	NT	76	ND 3
COM55A	01/08/1992	REG	1.8	6.8	ND 4	ND 3	ND 10	ND 3	1	NT	ND 50	ND 2	NT	82	ND 3
COM55A	04/08/1992	REG	2.2	3.3	ND 4	ND 3	ND 10	ND 3	3.2	NT	2.5	ND 2	NT	80	ND 5
COM55A	04/08/1992	REG	ND 3	2.6	ND 4	ND 3	ND 10	ND 3	3	NT	5.2	ND 2	NT	86	ND 5
COM55A	07/08/1992	REG	ND 3	2.5	ND 4	ND 3	ND 10	ND 3	ND 2	NT	4.9	ND 2	NT	45	ND 3
COM55A	10/06/1992	REG	1	1.7	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.8	ND 0.5	ND 0.5	ND 0.5	50	ND 0.5
COM55A	01/08/1993	REG	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	49	ND 1
COM55A	04/13/1993	REG	0.7	2.8	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.7	ND 0.5	ND 0.5	ND 0.5	55	ND 0.5
COM55A	07/08/1993	REG	ND 0.5	3.6	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	48	ND 0.5
COM55A	10/05/1993	REG	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	42	ND 1
COM55A	01/18/1994	REG	0.52	1.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.53	ND 0.5	ND 0.5	ND 0.5	30	ND 0.5
COM55A	04/05/1994	REG	ND 0.5	2.2	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	33	ND 0.5
COM55A	07/07/1994	REG	ND 0.5	1.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	42	ND 0.5
COM55A	10/04/1994	REG	ND 0.5	0.76	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.53	ND 0.5	ND 0.5	ND 0.5	38	ND 0.5
COM55A	01/06/1995	REG	ND 0.5	2.3	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.51	ND 0.5	ND 0.5	ND 0.5	26	ND 0.5
COM55A	04/06/1995	REG	0.6	2.6	0.5	1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	27	ND 1
COM55A	10/12/1995	REG	ND 0.5	2	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	28	ND 1
COM55A	04/02/1996	REG	ND 0.5	1.7	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.62	ND 1	ND 0.5	ND 0.5	27	ND 0.5
COM55A	10/10/1996	REG	ND 0.5	0.9	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	25	ND 0.5
COM55A	10/10/1996	REG	ND 0.5	0.92	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	25	ND 0.5
COM55A	04/08/1997	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.5	ND 1	ND 0.5	ND 0.5	23	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM55A	10/14/1997	REG	ND 0.5	2	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	39	ND 0.5
COM55A	10/08/1998	REG	ND 1	ND 5	ND 0.5	ND 2	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 2	ND 0.5	ND 0.5	29	ND 0.5
COM55A	09/17/1999	REG	ND 0.5	0.9	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	22	ND 0.5
COM55A	12/20/1999	REG	ND 1	ND 5	ND 0.5	ND 2	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 2	ND 0.5	ND 0.5	15	ND 0.5
COM55A	02/14/2000	REG	ND 0.5	0.9	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	15	ND 0.5
COM55A	04/24/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	19	ND 0.5
COM55A	07/24/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	21	ND 0.5
COM55A	10/04/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	19	ND 0.5
COM55A	01/23/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	20	ND 0.5
COM55A	04/04/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	16	ND 0.5
COM55A	07/30/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	ND 0.5	ND 5	ND 0.5	ND 0.5	15	ND 0.5
COM55A	10/04/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.9	ND 0.5	ND 5	ND 0.5	ND 0.5	13	ND 0.5
COM55A	04/17/2002	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	15	ND 0.5
COM55A	10/01/2002	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	16	ND 0.5
COM55A	04/07/2003	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	15	ND 0.5
COM55A	10/31/2003	REG	0.7	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	13	ND 0.5
COM55A	04/28/2004	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	13	ND 0.5
COM55A	10/22/2004	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	13	ND 0.5
COM55A	04/05/2005	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	11	ND 0.5
COM55A	10/20/2005	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.7	ND 5	ND 0.5	ND 0.5	14	ND 0.5
COM55A	06/15/2006	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	8.8	ND 0.5
COM55A	10/09/2006	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.7	ND 5	ND 0.5	ND 0.5	11	ND 0.5
COM55A	04/25/2007	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.8	ND 5	ND 0.5	ND 0.5	10	ND 0.5
COM55A	11/17/2007	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	2.7	ND 0.5
COM55A	04/16/2008	REG	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.9	ND 5.0	ND 0.5	ND 0.5	11	ND 0.5
COM55A	12/02/2008	REG	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1	ND 5.0	ND 0.5	ND 0.5	12	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM55A	05/26/2009	REG	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5.0	ND 0.5	ND 0.5	6.2	ND 0.5
COM55A	11/23/2009	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.3	ND 20	ND 0.5	ND 0.5	10	ND 0.5
COM55A	05/13/2010	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.3	ND 20	ND 0.5	ND 0.5	14	ND 0.5
COM55A	11/15/2010	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.5	ND 20	ND 0.5	ND 0.5	14	ND 0.5
COM55A	05/24/2011	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2.1	ND 20	ND 0.5	ND 0.5	15	ND 0.5
COM55A	11/02/2011	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.5	ND 20	ND 0.5	ND 0.5	10	ND 0.5
COM55A	05/29/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.3	ND 20	ND 0.5	ND 0.5	11	ND 0.5
COM55A	10/17/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.4	ND 20	ND 0.5	ND 0.5	11	ND 0.5
COM55A	06/11/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.1	ND 20	ND 0.5	ND 0.5	10	ND 0.5
COM55A	10/26/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.7	ND 20	ND 0.5	ND 0.5	9.7	ND 0.5
COM55A	05/22/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	ND 20	ND 0.5	ND 0.5	6.9	ND 0.5
COM55A	10/08/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	6.4	ND 0.5
COM55A	05/27/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.8	ND 20	ND 0.5	ND 0.5	8.4	ND 0.5
COM55A	10/28/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.2	ND 20	ND 0.5	ND 0.5	9.3	ND 0.5
COM55A	05/17/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.7	ND 20	ND 0.5	ND 0.5	6.7	ND 0.5
COM55A	10/25/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	8	ND 0.5
COM55A	05/25/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2.1	ND 20	ND 0.5	ND 0.5	17	ND 0.5
COM55A	10/11/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.6	ND 20	ND 0.5	ND 0.5	14	ND 0.5
COM55A	05/25/2018	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.6	ND 20	ND 0.5	ND 0.5	15	ND 0.5
COM55A	10/02/2018	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.2	ND 20	ND 0.5	ND 0.5	12	ND 0.5
COM55A	06/04/2019	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	2.7	ND 5.0	ND 0.50	ND 0.50	15	ND 0.50
COM55A	10/16/2019	REG	ND 0.20	0.66	ND 0.20	ND 0.20	ND 0.30	ND 0.20	0.32	2.2	ND 5.0	ND 0.50	ND 0.20	21	ND 0.020
COM55A	6/24/2020	REG	ND 0.20	0.58	ND 0.20	ND 0.20	ND 0.30	ND 0.20	0.86	3.4 B	ND 5.0	ND 5.0	ND 0.20	1.3 H,*1	ND 0.20
COM55A	6/24/2020	REG	NT	NT	NT	NT	NT	NT	NT	ND 0.20	NT	NT	NT	NT	NT
COM55A	11/2/2020	REG	ND 0.20	0.53	ND 0.20	ND 0.20	ND 0.30	ND 0.20	0.67	1.6	ND 5.0	ND 0.50	ND 0.20	17	ND 0.020
COM55B1	03/31/1987	REG	ND 0.5	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM55B1	06/30/1987	REG	3.5	5.4	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM55B1	12/08/1987	REG	2.3	18	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM55B1	06/14/1988	REG	ND 0.5	22	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM55B1	12/20/1988	REG	2.3	14	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	2650	ND 1
COM55B1	04/05/1989	REG	1.1	11	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	ND 0.5	ND 0.3
COM55B1	10/01/1989	REG	1.8	4.9	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	ND 0.5	ND 0.3
COM55B1	04/01/1990	REG	1.2	5.5	0.6	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM55B1	10/10/1990	REG	0.5	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM55B1	04/10/1991	REG	0.7	ND 1	0.5	3.6	NT	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM55B1	10/08/1991	REG	1	10	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM55B1	04/08/1992	REG	1.8	8.1	1	0.2	ND 1	ND 0.3	0.4	NT	0.4	ND 0.2	NT	2.8	ND 0.5
COM55B1	10/06/1992	REG	1.7	12	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	4	ND 0.5
COM55B1	04/08/1993	REG	2.4	19	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2.5	ND 0.5
COM55B1	04/07/1994	REG	ND 2.5	15	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	200	ND 2.5
COM55B1	04/06/1995	REG	ND 2.5	17	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	91	ND 5
COM55B1	04/06/1995	REG	ND 2.5	20	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	95	ND 5
COM55B1	04/02/1996	REG	ND 2.5	15	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 5	ND 2.5	ND 2.5	140	ND 2.5
COM55B1	04/02/1996	REG	ND 2.5	15	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 5	ND 2.5	ND 2.5	140	ND 2.5
COM55B1	04/08/1997	REG	ND 2.5	14	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	7.7	ND 2.5	ND 2.5	140	ND 2.5
COM55B1	04/08/1997	REG	ND 2.5	15	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	7.1	ND 2.5	ND 2.5	130	ND 2.5
COM55B1	10/16/1997	REG	0.8	15	ND 0.5	1.5	ND 0.5	ND 0.5	ND 0.5	1.4	ND 5	ND 0.5	ND 0.5	120	ND 0.5
COM55B1	10/08/1998	REG	1	17	ND 0.5	ND 2	ND 1	ND 0.5	ND 0.5	1.5	ND 2	ND 0.5	ND 0.5	140	ND 0.5
COM55B1	11/22/1999	REG	0.8	18	ND 0.5	1.1	ND 1	ND 0.5	ND 0.5	1.6	ND 5	ND 0.5	ND 0.5	170	ND 0.5
COM55B1	04/26/2000	REG	1	14	0.5	1.3	ND 0.5	ND 0.5	ND 0.5	1.9	ND 5	ND 0.5	ND 0.5	180	ND 0.5
COM55B1	10/21/2000	REG	0.8	10	ND 0.5	1	ND 0.5	ND 0.5	ND 0.5	1.7	ND 5	ND 0.5	ND 0.5	170	ND 0.5
COM55B1	04/14/2001	REG	0.8	13	0.5	1.2	ND 0.5	ND 0.5	ND 0.5	1.9	ND 5	ND 0.5	ND 0.5	170	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM55B1	10/17/2001	REG	0.8	15	ND 0.5	0.9	ND 0.5	ND 0.5	ND 0.5	1.5	ND 5	ND 0.5	ND 0.5	150	ND 0.5
COM55B1	11/01/2002	REG	0.9	15	ND 0.5	1.3	ND 0.5	ND 0.5	ND 0.5	2	ND 5	ND 0.5	ND 0.5	190	ND 0.5
COM55B1	11/04/2003	REG	1	7.6	ND 0.5	0.8	ND 0.5	ND 0.5	ND 0.5	1.6	ND 5	ND 0.5	ND 0.5	160	ND 0.5
COM55B1	10/29/2004	REG	ND 1	11	ND 1	1.1	ND 1	ND 1	ND 1	1.6	ND 10	ND 1	ND 1	140	ND 1
COM55B1	11/01/2005	REG	0.8	11	ND 0.5	0.8	ND 0.5	ND 0.5	ND 0.5	1.4	ND 5	ND 0.5	ND 0.5	110	ND 0.5
COM55B1	11/01/2006	REG	ND 0.7	9.9	ND 0.7	0.9	ND 0.7	ND 0.7	ND 0.7	0.9	ND 7.1	ND 0.7	ND 0.7	110	ND 0.7
COM55B1	11/26/2007	REG	ND 0.7	7.4	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	1	ND 7.1	ND 0.7	ND 0.7	100	ND 0.7
COM55B1	12/01/2008	REG	0.6	10	ND 0.5	0.8	ND 0.5	ND 0.5	ND 0.5	1.4	ND 5.0	ND 0.5	ND 0.5	110	ND 0.5
COM55B1	11/30/2009	REG	ND 0.7	5.4	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	1	ND 29	ND 0.7	ND 0.7	82	ND 0.7
COM55B1	12/03/2010	REG	0.6	9.1	ND 0.5	0.7	ND 0.5	ND 0.5	ND 0.5	1.2	ND 20	ND 0.5	ND 0.5	71	ND 0.5
COM55B1	12/15/2011	REG	ND 0.5	4.8	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	ND 20	ND 0.5	ND 0.5	53	ND 0.5
COM55B1	11/27/2012	REG	ND 0.5	6.3	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.8	ND 20	ND 0.5	ND 0.5	93	ND 0.5
COM55B1	12/09/2013	REG	ND 0.5	5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.5	ND 20	ND 0.5	ND 0.5	51	ND 0.5
COM55B1	12/05/2014	REG	ND 0.5	6.2	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	ND 20	ND 0.5	ND 0.5	64	ND 0.5
COM55B1	11/20/2015	REG	ND 0.5	4.6	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	53	ND 0.5
COM55B1	12/03/2016	REG	ND 0.5	9	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.7	ND 20	ND 0.5	ND 0.5	79	ND 0.5
COM55B1	12/10/2017	FD	ND 0.5	4	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	50	ND 0.5
COM55B1	12/10/2017	REG	ND 0.5	3.9	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.5	ND 20	ND 0.5	ND 0.5	50	ND 0.5
COM55B1	11/05/2018	FD	ND 0.5	7.8	ND 0.5	0.5	ND 0.5	ND 0.5	ND 0.5	0.8	ND 20	ND 0.5	ND 0.5	59	ND 0.5
COM55B1	11/05/2018	REG	ND 0.5	8.6	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.7	ND 20	ND 0.5	ND 0.5	71	ND 0.5
COM55B1	11/01/2019	FD	ND 0.50	5.4	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	0.51	ND 5.0	ND 0.50	ND 0.50	59	ND 0.50
COM55B1	11/01/2019	REG	ND 0.50	6.5	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	0.56	ND 5.0	ND 0.50	ND 0.50	57	ND 0.50
COM55B1	12/8/2020	REG	ND 0.50	6.5	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 1.0	ND 0.50	ND 0.50	50	ND 0.50
COM56B3	04/02/1987	REG	ND 0.5	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM56B3	06/30/1987	REG	ND 0.5	NT	ND 0.5	ND 0.2	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM56B3	06/24/1988	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM56B3	04/07/1989	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 1	ND 0.2	NT	ND 0.5	ND 0.3
COM56B3	04/01/1990	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	ND 0.5	ND 0.3
COM56B3	04/09/1991	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	NT	ND 0.3	ND 0.2	NT	ND 5	ND 0.2	NT	0.6	ND 0.3
COM56B3	04/14/1992	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	0.3	ND 0.2	NT	ND 0.5	ND 0.5
COM56B3	10/20/1997	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM59B1	04/13/1992	REG	ND 15	15	ND 20	ND 15	ND 50	ND 15	ND 10	NT	50	ND 10	NT	460	ND 25
COM59B1	10/07/1992	REG	ND 10	70	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	1000	ND 10
COM59B1	01/07/1993	REG	ND 25	100	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	1600	ND 25
COM59B1	04/13/1993	REG	ND 10	10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	430	ND 10
COM59B1	07/09/1993	REG	ND 25	160	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	1400	ND 25
COM59B1	10/05/1993	REG	ND 10	52	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	1100	ND 10
COM59B1	01/05/1994	REG	ND 25	73	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	980	ND 25
COM59B1	01/05/1994	REG	ND 25	54	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	1300	ND 25
COM59B1	04/08/1994	REG	ND 25	120	ND 25	ND 25	43	26	ND 25	ND 25	33	ND 25	ND 25	1400	ND 25
COM59B1	07/08/1994	REG	ND 5	10	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	510	ND 5
COM59B1	10/04/1994	REG	ND 5	29	ND 25	ND 5	ND 5	ND 5	ND 25	ND 25	ND 25	ND 5	ND 5	710	ND 5
COM59B1	10/04/1994	REG	ND 25	31	ND 5	ND 25	ND 25	ND 25	ND 5	ND 5	ND 5	ND 25	ND 25	760	ND 25
COM59B1	01/06/1995	REG	ND 25	120	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	1400	ND 25
COM59B1	04/05/1995	REG	ND 25	78	ND 25	36	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	1000	ND 50
COM59B1	10/12/1995	REG	ND 25	ND 50	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	540	ND 50
COM59B1	04/09/1996	REG	ND 10	56	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 20	ND 10	ND 10	710	ND 10
COM59B1	10/09/1996	REG	ND 10	22	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 20	ND 10	ND 10	580	ND 10
COM59B1	04/08/1997	REG	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 50	ND 25	ND 25	570	ND 25
COM59B1	10/14/1997	REG	0.8	37	ND 0.5	2.9	ND 0.5	ND 0.5	ND 0.5	1.3	ND 5	ND 0.5	ND 0.5	500	ND 0.5
COM59B1	10/09/1998	REG	1	25	ND 0.5	ND 2	ND 1	ND 0.5	ND 0.5	1.5	ND 2	ND 0.5	ND 0.5	430	ND 0.5
COM59B1	09/20/1999	REG	1.3	34	ND 0.5	2.7	ND 1	1.2	ND 0.5	1.8	ND 5	ND 0.5	ND 0.5	480	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM59B1	12/20/1999	REG	ND 1	38	ND 0.5	2	ND 1	ND 0.5	ND 0.5	1.3	ND 2	ND 0.5	ND 0.5	470	ND 0.5
COM59B1	02/14/2000	REG	0.9	30	ND 0.5	1.9	ND 1	ND 0.5	ND 0.5	1.8	ND 5	ND 0.5	ND 0.5	520	ND 0.5
COM59B1	04/24/2000	REG	ND 1.7	35	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	1.8	ND 17	ND 1.7	ND 1.7	470	ND 1.7
COM59B1	07/24/2000	REG	ND 2	36	ND 2	ND 2	ND 2	ND 2	ND 2	ND 2	ND 20	ND 2	ND 2	510	ND 2
COM59B1	10/04/2000	REG	ND 1.3	29	ND 1.3	1.5	ND 1.3	ND 1.3	ND 1.3	1.7	ND 13	ND 1.3	ND 1.3	420	ND 1.3
COM59B1	01/22/2001	REG	ND 1.3	26	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	1.8	ND 13	ND 1.3	ND 1.3	400	ND 1.3
COM59B1	04/04/2001	REG	ND 1.3	33	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	1.9	ND 13	ND 1.3	ND 1.3	370	ND 1.3
COM59B1	07/30/2001	REG	ND 1.3	26	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	1.9	ND 13	ND 1.3	ND 1.3	380	ND 1.3
COM59B1	10/03/2001	REG	ND 1.3	27	ND 1.3	1.7	ND 1.3	ND 1.3	ND 1.3	2.4	ND 13	ND 1.3	ND 1.3	340	ND 1.3
COM59B1	04/18/2002	REG	ND 1.3	27	ND 1.3	1.7	ND 1.3	ND 1.3	ND 1.3	2.5	ND 13	ND 1.3	ND 1.3	380	ND 1.3
COM59B1	10/02/2002	REG	ND 1.3	29	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	1.9	ND 13	ND 1.3	ND 1.3	390	ND 1.3
COM59B1	04/07/2003	REG	ND 1.3	24	ND 1.3	2.2	ND 1.3	ND 1.3	ND 1.3	3.1	ND 13	ND 1.3	ND 1.3	350	ND 1.3
COM59B1	10/31/2003	REG	1.9	17	ND 1.3	1.3	ND 1.3	ND 1.3	ND 1.3	2.6	ND 13	ND 1.3	ND 1.3	280	ND 1.3
COM59B1	04/28/2004	REG	ND 1	18	ND 1	1.5	ND 1	ND 1	ND 1	2.3	ND 10	ND 1	ND 1	240	ND 1
COM59B1	10/22/2004	REG	ND 0.5	21	ND 0.5	2.1	ND 0.5	ND 0.5	ND 0.5	2.7	ND 5	ND 0.5	ND 0.5	200	ND 0.5
COM59B1	04/05/2005	REG	ND 1.3	ND 13	ND 1.3	1.4	ND 1.3	ND 1.3	ND 1.3	2.1	ND 13	ND 1.3	ND 1.3	160	ND 1.3
COM59B1	10/20/2005	REG	ND 0.5	18	ND 0.5	1.5	ND 0.5	ND 0.5	ND 0.5	1.8	ND 5	ND 0.5	ND 0.5	130	ND 0.5
COM59B1	06/20/2006	REG	ND 0.5	17	ND 0.5	2.6	ND 0.5	ND 0.5	ND 0.5	2	ND 5	ND 0.5	ND 0.5	170	ND 0.5
COM59B1	10/09/2006	REG	ND 0.7	13	ND 0.7	1.3	ND 0.7	ND 0.7	ND 0.7	1.5	ND 7.1	ND 0.7	ND 0.7	160	ND 0.7
COM59B1	04/25/2007	REG	ND 1	16	ND 1	2	ND 1	ND 1	ND 1	1.9	ND 10	ND 1	ND 1	150	ND 1
COM59B1	11/10/2007	REG	ND 1.3	15	ND 1.3	1.4	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 13	ND 1.3	ND 1.3	150	ND 1.3
COM59B1	04/16/2008	REG	ND 1.3	16	ND 1.3	2.4	ND 1.3	ND 1.3	ND 1.3	1.5	ND 13	ND 1.3	ND 1.3	170	ND 1.3
COM59B1	11/25/2008	REG	ND 1.7	29	ND 1.7	3.7	ND 1.7	ND 1.7	ND 1.7	2.1	ND 17	ND 1.7	ND 1.7	220	ND 1.7
COM59B1	05/26/2009	REG	ND 1.3	22	ND 1.3	2.6	ND 1.3	ND 1.3	ND 1.3	1.9	ND 13	ND 1.3	ND 1.3	270	ND 1.3
COM59B1	11/24/2009	REG	ND 2.5	29	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 100	ND 2.5	ND 2.5	300	ND 2.5
COM59B1	05/14/2010	REG	ND 1.7	21	ND 1.7	2.6	ND 1.7	ND 1.7	ND 1.7	3.6	ND 67	ND 1.7	ND 1.7	230	ND 1.7

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM59B1	11/29/2010	REG	ND 1.7	15	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 67	ND 1.7	ND 1.7	160	ND 1.7
COM59B1	06/20/2011	REG	ND 1.3	21	ND 1.3	1.6	ND 1.3	ND 1.3	ND 1.3	1.4	ND 50	ND 1.3	ND 1.3	160	ND 1.3
COM59B1	11/02/2011	REG	ND 1.0	34	ND 1.0	2.6	ND 1.0	ND 1.0	ND 1.0	1.2	ND 40	ND 1.0	ND 1.0	190	ND 1.0
COM59B1	05/29/2012	REG	ND 1.3	37	ND 1.3	2.1	ND 1.3	ND 1.3	ND 1.3	1.4	ND 50	ND 1.3	ND 1.3	210	ND 1.3
COM59B1	10/17/2012	REG	ND 1.7	26	ND 1.7	2.2	ND 1.7	ND 1.7	ND 1.7	1.9	ND 67	ND 1.7	ND 1.7	200	ND 1.7
COM59B1	06/12/2013	REG	ND 1.3	34	ND 1.3	1.8	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 50	ND 1.3	ND 1.3	230	ND 1.3
COM59B1	10/26/2013	REG	ND 1.3	24	ND 1.3	1.9	ND 1.3	ND 1.3	ND 1.3	1.4	ND 50	ND 1.3	ND 1.3	190	ND 1.3
COM59B1	05/22/2014	REG	ND 1.3	26	ND 1.3	2.4	ND 1.3	ND 1.3	ND 1.3	1.6	ND 50	ND 1.3	ND 1.3	210	ND 1.3
COM59B1	10/08/2014	REG	ND 1.3	41	ND 1.3	2.2	ND 1.3	ND 1.3	ND 1.3	1.3	ND 50	ND 1.3	ND 1.3	240	ND 1.3
COM59B1	05/27/2015	REG	ND 1.3	39	ND 1.3	3	ND 1.3	ND 1.3	ND 1.3	2.2	ND 50	ND 1.3	ND 1.3	210	ND 1.3
COM59B1	10/28/2015	REG	ND 1.7	28	ND 1.7	2.3	ND 1.7	ND 1.7	ND 1.7	1.7	ND 67	ND 1.7	ND 1.7	240	ND 1.7
COM59B1	05/17/2016	REG	ND 1.7	22	ND 1.7	1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 67	ND 1.7	ND 1.7	200	ND 1.7
COM59B1	10/25/2016	REG	ND 1.7	26	ND 1.7	2.2	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 67	ND 1.7	ND 1.7	200	ND 1.7
COM59B1	05/25/2017	REG	ND 1.7	34	ND 1.7	2.3	ND 1.7	ND 1.7	ND 1.7	1.8	ND 67	ND 1.7	ND 1.7	250	ND 1.7
COM59B1	10/11/2017	REG	ND 1.7	44	ND 1.7	3.2	ND 1.7	ND 1.7	ND 1.7	2.2	ND 67	ND 1.7	ND 1.7	310	ND 1.7
COM59B1	05/25/2018	REG	ND 1.7	39	ND 1.7	3.4	ND 1.7	ND 1.7	ND 1.7	2.7	ND 67	ND 1.7	ND 1.7	280	ND 1.7
COM59B1	10/02/2018	REG	ND 1.7	28	ND 1.7	2.2	ND 1.7	ND 1.7	ND 1.7	2.5	ND 67	ND 1.7	ND 1.7	270	ND 1.7
COM59B1	06/05/2019	REG	ND 2.5	53	ND 2.5	3.4	ND 2.5	ND 2.5	ND 5.0	2.7	ND 25	ND 2.5	ND 2.5	330	ND 2.5
COM59B1	10/19/2019	REG	0.9	59	0.54	4.5	ND 0.30	ND 0.20	ND 0.20	3.9	ND 5.0	ND 0.50	ND 0.20	420	0.19
COM59B1	6/24/2020	REG	0.61	35	0.46	2.5	ND 0.30	ND 0.20	0.23	22 B	ND 5.0	ND 5.0	0.25	440 B	ND 0.20
COM59B1	11/2/2020	REG	0.53	31	0.38	2	ND 0.30	ND 0.20	ND 0.20	2.6	ND 5.0	ND 0.50	ND 0.20	360 E	0.12
COM59B1	11/2/2020	REG	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	500 H	NT
COM59B2	04/13/1992	REG	ND 15	36	ND 20	ND 15	ND 50	ND 15	ND 10	NT	62	ND 10	NT	650	ND 25
COM59B2	10/09/1992	REG	ND 10	38	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	920	ND 10
COM59B2	01/08/1993	REG	ND 10	32	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	900	ND 10
COM59B2	04/13/1993	REG	ND 25	55	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	1300	ND 25

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM59B2	07/09/1993	REG	ND 10	70	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	760	ND 10
COM59B2	10/06/1993	REG	ND 25	58	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	1700	ND 25
COM59B2	01/05/1994	REG	ND 12	40	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	1000	ND 12
COM59B2	04/08/1994	REG	ND 5	31	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	420	ND 5
COM59B2	07/08/1994	REG	ND 10	22	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	32	ND 10	ND 10	1300	ND 10
COM59B2	10/05/1994	REG	ND 12	32	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	1300	ND 12
COM59B2	01/06/1995	REG	ND 25	69	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	1300	ND 25
COM59B2	04/13/1995	REG	ND 25	65	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	1000	ND 50
COM59B2	10/12/1995	REG	ND 25	110	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	1200	ND 50
COM59B2	04/09/1996	REG	ND 25	47	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 50	ND 25	ND 25	880	ND 25
COM59B2	10/09/1996	REG	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 50	ND 25	ND 25	780	ND 25
COM59B2	04/08/1997	REG	ND 25	38	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 50	ND 25	ND 25	820	ND 25
COM59B2	10/14/1997	REG	1.1	74	ND 0.5	1.9	ND 0.5	ND 0.5	ND 0.5	29	ND 5	ND 0.5	ND 0.5	770	ND 0.5
COM59B2	10/14/1997	REG	1.3	73	ND 0.5	2	ND 0.5	ND 0.5	ND 0.5	28	ND 5	ND 0.5	ND 0.5	760	ND 0.5
COM59B2	10/09/1998	REG	1	36	ND 0.5	3	ND 1	ND 0.5	ND 0.5	35	ND 2	ND 0.5	ND 0.5	640	ND 0.5
COM59B2	09/20/1999	REG	1.1	ND 0.5	ND 0.5	1.6	ND 1	1.9	ND 0.5	35	ND 5	ND 0.5	0.6	690	ND 0.5
COM59B2	12/20/1999	REG	ND 1	21	ND 0.5	ND 2	ND 1	ND 0.5	ND 0.5	33	ND 2	0.8	ND 0.5	640	ND 0.5
COM59B2	02/14/2000	REG	0.7	26	ND 0.5	0.9	ND 1	ND 0.5	ND 0.5	40	ND 5	ND 0.5	0.8	670	ND 0.5
COM59B2	04/24/2000	REG	ND 2.3	ND 23	ND 2.3	ND 2.3	ND 2.3	ND 2.3	ND 2.3	29	ND 23	ND 2.3	ND 2.3	470	ND 2.3
COM59B2	07/24/2000	REG	ND 2.5	32	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	40	ND 25	ND 2.5	ND 2.5	610	ND 2.5
COM59B2	10/04/2000	REG	ND 1.7	32	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	36	ND 17	ND 1.7	ND 1.7	550	ND 1.7
COM59B2	01/22/2001	REG	ND 1.7	32	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	34	ND 17	ND 1.7	2	550	ND 1.7
COM59B2	04/04/2001	REG	ND 1.7	35	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	36	ND 17	ND 1.7	2	480	ND 1.7
COM59B2	07/30/2001	REG	ND 1.7	31	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	38	ND 17	ND 1.7	ND 1.7	530	ND 1.7
COM59B2	10/03/2001	REG	ND 1.7	34	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	50	ND 17	ND 1.7	ND 1.7	540	ND 1.7
COM59B2	04/18/2002	REG	ND 1.7	33	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	30	ND 17	ND 1.7	ND 1.7	550	ND 1.7

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM59B2	10/02/2002	REG	ND 2	43	ND 2	ND 2	ND 2	ND 2	ND 2	42	ND 20	ND 2	ND 2	550	ND 2
COM59B2	04/07/2003	REG	ND 2	53	ND 2	ND 2	ND 2	ND 2	ND 2	43	ND 20	ND 2	ND 2	550	ND 2
COM59B2	10/31/2003	REG	2.5	48	ND 2	ND 2	ND 2	ND 2	ND 2	42	ND 20	ND 2	ND 2	520	ND 2
COM59B2	04/28/2004	REG	ND 0.5	18	ND 0.5	0.9	ND 0.5	ND 0.5	ND 0.5	1.7	ND 5	ND 0.5	ND 0.5	150	ND 0.5
COM59B2	10/29/2004	REG	ND 3.1	ND 31	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	29	ND 31	ND 3.1	ND 3.1	450	ND 3.1
COM59B2	04/05/2005	REG	ND 2	25	ND 2	ND 2	ND 2	ND 2	ND 2	34	ND 20	ND 2	ND 2	460	ND 2
COM59B2	10/20/2005	REG	ND 2	33	ND 2	2.1	ND 2	ND 2	ND 2	30	ND 20	ND 2	ND 2	470	ND 2
COM59B2	06/20/2006	REG	ND 2	ND 31	ND 2	4	ND 2	ND 2	ND 2	33	ND 20	ND 2	ND 2	370	ND 2
COM59B2	10/10/2006	REG	ND 3.1	ND 31	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	46	ND 31	ND 3.1	ND 3.1	380	ND 3.1
COM59B2	04/25/2007	REG	ND 1	22	ND 1	3.4	ND 1	ND 1	ND 1	48	ND 10	ND 1	ND 1	310	ND 1
COM59B2	11/17/2007	REG	ND 2	24	ND 2	2.6	ND 2	ND 2	ND 2	5.6	ND 20	ND 2	ND 2	300	ND 2
COM59B2	04/16/2008	REG	ND 1.7	24	ND 1.7	2.9	ND 1.7	ND 1.7	ND 1.7	21	ND 17	ND 1.7	ND 1.7	320	ND 1.7
COM59B2	11/25/2008	REG	ND 2.0	35	ND 2.0	4.7	ND 2.0	ND 2.0	ND 2.0	28	ND 20	ND 2.0	ND 2.0	300	ND 2.0
COM59B2	05/27/2009	REG	ND 3.1	44	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	33	ND 31	ND 3.1	ND 3.1	320	ND 3.1
COM59B2	11/24/2009	REG	ND 3.1	28	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	54	ND 130	ND 3.1	ND 3.1	310	ND 3.1
COM59B2	05/14/2010	REG	ND 1.3	11	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	9.4	ND 50	ND 1.3	ND 1.3	180	ND 1.3
COM59B2	11/16/2010	REG	ND 1.3	24	ND 1.3	2.3	ND 1.3	ND 1.3	ND 1.3	31	ND 50	ND 1.3	ND 1.3	330	ND 1.3
COM59B2	05/24/2011	REG	ND 2.5	19	ND 2.5	2.8	ND 2.5	ND 2.5	ND 2.5	34	ND 100	ND 2.5	ND 2.5	310	ND 2.5
COM59B2	11/02/2011	REG	ND 2.5	43	ND 2.5	4.2	ND 2.5	ND 2.5	ND 2.5	29	ND 100	ND 2.5	ND 2.5	270	ND 2.5
COM59B2	05/29/2012	REG	ND 2.0	38	ND 2.0	2.8	ND 2.0	ND 2.0	ND 2.0	16	ND 80	ND 2.0	ND 2.0	290	ND 2.0
COM59B2	10/17/2012	REG	ND 2.5	36	ND 2.5	3	ND 2.5	ND 2.5	ND 2.5	29	ND 100	ND 2.5	ND 2.5	280	ND 2.5
COM59B2	06/11/2013	REG	ND 2.5	48	ND 2.5	3	ND 2.5	ND 2.5	ND 2.5	25	ND 100	ND 2.5	ND 2.5	320	ND 2.5
COM59B2	10/26/2013	REG	ND 2.5	41	ND 2.5	3.2	ND 2.5	ND 2.5	ND 2.5	30	ND 100	ND 2.5	ND 2.5	270	ND 2.5
COM59B2	05/22/2014	REG	ND 1.7	36	ND 1.7	4.2	ND 1.7	ND 1.7	ND 1.7	38	ND 67	ND 1.7	ND 1.7	310	ND 1.7
COM59B2	10/08/2014	REG	ND 1.7	35	ND 1.7	2.6	ND 1.7	ND 1.7	ND 1.7	35	ND 67	ND 1.7	ND 1.7	300	ND 1.7
COM59B2	05/27/2015	REG	ND 1.7	30	ND 1.7	2.8	ND 1.7	ND 1.7	ND 1.7	37	ND 67	ND 1.7	ND 1.7	310	ND 1.7

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM59B2	10/28/2015	REG	ND 1.7	26	ND 1.7	2.6	ND 1.7	ND 1.7	ND 1.7	26	ND 67	ND 1.7	ND 1.7	330	ND 1.7
COM59B2	05/17/2016	REG	ND 1.7	25	ND 1.7	2.1	ND 1.7	ND 1.7	ND 1.7	22	ND 67	ND 1.7	ND 1.7	260	ND 1.7
COM59B2	10/25/2016	REG	ND 1.7	45	ND 1.7	2.5	ND 1.7	ND 1.7	ND 1.7	19	ND 67	ND 1.7	ND 1.7	320	ND 1.7
COM59B2	05/25/2017	REG	ND 2.5	28	ND 2.5	3.4	ND 2.5	ND 2.5	ND 2.5	23	ND 100	ND 2.5	ND 2.5	360	ND 2.5
COM59B2	10/11/2017	REG	ND 2.5	30	ND 2.5	3.6	ND 2.5	ND 2.5	ND 2.5	23	ND 100	ND 2.5	ND 2.5	380	ND 2.5
COM59B2	05/25/2018	REG	ND 2.5	42	ND 2.5	4	ND 2.5	ND 2.5	ND 2.5	22	ND 100	ND 2.5	ND 2.5	340	ND 2.5
COM59B2	10/02/2018	REG	ND 2.5	25	ND 2.5	2.5	ND 2.5	ND 2.5	ND 2.5	19	ND 100	ND 2.5	ND 2.5	310	ND 2.5
COM59B2	06/05/2019	REG	ND 5.0	14	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 10	7.9	ND 50	ND 5.0	ND 5.0	180	ND 5.0
COM59B2	10/19/2019	REG	0.86	54	0.58	4.2	ND 0.30	ND 0.20	ND 0.20	24	ND 5.0	ND 0.50	0.39	390	0.21
COM59B2	6/24/2020	REG	0.77	42	0.61	3.6	ND 0.30	ND 0.20	0.28	21 B	ND 5.0	ND 5.0	0.47	410 B	0.38
COM59B2	6/24/2020	REG	NT	NT	NT	NT	NT	NT	NT	20 B	NT	NT	NT	NT	NT
COM59B2	6/24/2020	REG	NT	NT	NT	NT	NT	NT	NT	4.4 B	NT	NT	NT	NT	NT
COM59B2	11/2/2020	REG	0.28	11	0.34	0.93	ND 0.30	ND 0.20	0.5	6.4	ND 5.0	ND 0.50	ND 0.20	130	0.084
COM60B1	04/09/1992	REG	ND 15	42	ND 20	7.2	ND 50	ND 15	ND 10	NT	16	ND 10	NT	650	ND 25
COM60B1	10/09/1992	REG	ND 5	36	ND 5	9	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	540	ND 5
COM60B1	01/08/1993	REG	ND 5	49	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	470	ND 5
COM60B1	04/06/1993	REG	ND 10	58	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	430	ND 10
COM60B1	07/08/1993	REG	ND 5	50	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	300	ND 5
COM60B1	10/06/1993	REG	ND 5	31	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	410	ND 5
COM60B1	01/05/1994	REG	ND 5	45	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	370	ND 5
COM60B1	04/06/1994	REG	ND 5	42	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	350	ND 5
COM60B1	07/07/1994	REG	ND 5	57	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	520	ND 5
COM60B1	10/04/1994	REG	ND 5	39	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	380	ND 5
COM60B1	01/06/1995	REG	ND 10	44	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	420	ND 10
COM60B1	04/07/1995	REG	ND 5	46	ND 5	9.5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	290	ND 10
COM60B1	10/12/1995	REG	ND 5	45	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	230	ND 10

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM60B1	04/09/1996	REG	ND 5	27	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 10	ND 5	ND 5	190	ND 5
COM60B1	10/10/1996	REG	ND 2.5	8.2	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 5	ND 2.5	ND 2.5	160	ND 2.5
COM60B1	04/10/1997	REG	ND 5	15	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 10	ND 5	ND 5	150	ND 5
COM60B1	10/14/1997	REG	ND 0.5	30	ND 0.5	2.9	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	170	ND 0.5
COM60B1	10/12/1998	FD	ND 1	9	ND 0.5	ND 2	ND 1	ND 0.5	ND 0.5	0.7	ND 2	ND 0.5	ND 0.5	130	ND 0.5
COM60B1	10/12/1998	REG	ND 1	11	ND 0.5	3	ND 1	ND 0.5	ND 0.5	0.8	ND 2	ND 0.5	ND 0.5	140	ND 0.5
COM60B1	09/17/1999	REG	0.8	6.2	ND 0.5	2.4	ND 1	2.4	ND 0.5	0.8	ND 5	ND 0.5	ND 0.5	200	ND 0.5
COM60B1	12/20/1999	REG	0.8	22	ND 0.5	2	ND 1	ND 0.5	ND 0.5	1	ND 5	ND 0.5	ND 0.5	180	ND 0.5
COM60B1	02/14/2000	REG	0.6	15	ND 0.5	1.5	ND 1	ND 0.5	ND 0.5	0.8	ND 5	ND 0.5	ND 0.5	140	ND 0.5
COM60B1	04/24/2000	REG	0.8	20	ND 0.5	2.7	ND 0.5	ND 0.5	ND 0.5	0.9	ND 5	ND 0.5	ND 0.5	160	ND 0.5
COM60B1	07/24/2000	REG	1	21	0.6	2.4	ND 0.5	ND 0.5	ND 0.5	1	ND 5	ND 0.5	ND 0.5	200	ND 0.5
COM60B1	10/05/2000	REG	0.8	18	0.6	2.5	ND 0.5	ND 0.5	ND 0.5	1.1	ND 5	ND 0.5	ND 0.5	170	ND 0.5
COM60B1	01/23/2001	REG	ND 0.7	18	ND 0.7	1.9	ND 0.7	ND 0.7	ND 0.7	1.1	ND 7.1	ND 0.7	ND 0.7	170	ND 0.7
COM60B1	04/05/2001	REG	0.7	25	0.6	2.7	ND 0.5	ND 0.5	ND 0.5	1.1	ND 5	ND 0.5	ND 0.5	200	ND 0.5
COM60B1	07/30/2001	REG	0.7	18	ND 0.5	2.4	ND 0.5	ND 0.5	0.5	1	ND 5	ND 0.5	ND 0.5	190	ND 0.5
COM60B1	10/04/2001	REG	0.8	22	0.6	2.1	ND 0.5	ND 0.5	ND 0.5	1.2	ND 5	ND 0.5	ND 0.5	180	ND 0.5
COM60B1	04/18/2002	REG	0.7	24	ND 0.5	2.6	ND 0.5	ND 0.5	0.5	1	ND 5	ND 0.5	ND 0.5	200	ND 0.5
COM60B1	10/01/2002	REG	ND 0.8	19	ND 0.8	ND 0.8	ND 0.8	ND 0.8	ND 0.8	1.4	ND 8.3	ND 0.8	ND 0.8	170	ND 0.8
COM60B1	04/07/2003	REG	ND 0.7	19	ND 0.7	2.2	ND 0.7	ND 0.7	ND 0.7	2.2	ND 7.1	ND 0.7	ND 0.7	180	ND 0.7
COM60B1	10/31/2003	REG	1.1	20	ND 0.7	1.7	ND 0.7	ND 0.7	ND 0.7	1.2	ND 7.1	ND 0.7	ND 0.7	170	ND 0.7
COM60B1	04/28/2004	REG	0.6	16	ND 0.5	1.7	ND 0.5	ND 0.5	ND 0.5	1.2	ND 5	ND 0.5	ND 0.5	160	ND 0.5
COM60B1	10/22/2004	REG	ND 0.5	18	ND 0.5	1.9	ND 0.5	ND 0.5	ND 0.5	1.5	ND 5	ND 0.5	ND 0.5	130	ND 0.5
COM60B1	04/05/2005	REG	ND 0.5	15	ND 0.5	1.8	ND 0.5	ND 0.5	ND 0.5	1.3	ND 5	ND 0.5	ND 0.5	130	ND 0.5
COM60B1	10/21/2005	REG	ND 1	13	ND 1	1.4	ND 1	ND 1	ND 1	1.8	ND 10	ND 1	ND 1	150	ND 1
COM60B1	06/16/2006	REG	ND 1	14	ND 1	1.4	ND 1	ND 1	ND 1	1.8	ND 10	ND 1	ND 1	120	ND 1
COM60B1	10/09/2006	REG	0.5	16	ND 0.5	2.1	ND 0.5	ND 0.5	ND 0.5	3.1	ND 5	ND 0.5	ND 0.5	110	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM60B1	04/30/2007	REG	ND 1	13	ND 1	1.7	ND 1	ND 1	ND 1	2.9	ND 10	ND 1	ND 1	130	ND 1
COM60B1	11/17/2007	REG	ND 0.7	11	ND 0.7	1.3	ND 0.7	ND 0.7	ND 1.7	2.5	ND 7.1	ND 0.7	ND 0.7	110	ND 0.7
COM60B1	04/16/2008	REG	ND 0.7	8.7	ND 0.7	1.2	ND 0.7	ND 0.7	ND 0.7	2.4	ND 7.1	ND 0.7	ND 0.7	94	ND 0.7
COM60B1	12/06/2008	REG	ND 0.7	8.6	ND 0.7	0.9	ND 0.7	ND 0.7	ND 0.7	2.3	ND 7.1	ND 0.7	ND 0.7	90	ND 0.7
COM60B1	05/27/2009	REG	ND 1.0	10	ND 1.0	1	ND 1.0	ND 1.0	ND 1.0	2.4	ND 10	ND 1.0	ND 1.0	97	ND 1.0
COM60B1	11/24/2009	REG	ND 1.0	7.4	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	2.7	ND 40	ND 1.0	ND 1.0	99	ND 1.0
COM60B1	05/14/2010	REG	ND 1.0	7.8	ND 1.0	1.1	ND 1.0	ND 1.0	ND 1.0	2.1	ND 40	ND 1.0	ND 1.0	100	ND 1.0
COM60B1	11/29/2010	REG	ND 0.7	9.4	ND 0.7	1	ND 0.7	ND 0.7	ND 0.7	3.9	ND 29	ND 0.7	ND 0.7	100	ND 0.7
COM60B1	05/25/2011	REG	ND 0.7	8.3	ND 0.7	1.1	ND 0.7	ND 0.7	ND 0.7	4.2	ND 29	ND 0.7	ND 0.7	85	ND 0.7
COM60B1	11/03/2011	REG	ND 0.7	8.3	ND 0.7	1	ND 0.7	ND 0.7	ND 0.7	4.3	ND 29	ND 0.7	ND 0.7	110	ND 0.7
COM60B1	05/29/2012	REG	ND 1.0	10	ND 1.0	1	ND 1.0	ND 1.0	ND 1.0	3.1	ND 40	ND 1.0	ND 1.0	99	ND 1.0
COM60B1	10/18/2012	REG	ND 0.6	6.1	ND 0.6	ND 0.6	ND 0.6	ND 0.6	ND 0.6	2.8	ND 25	ND 0.6	ND 0.6	71	ND 0.6
COM60B1	06/11/2013	REG	ND 0.6	7.5	ND 0.6	ND 0.6	ND 0.6	ND 0.6	ND 0.6	2.4	ND 25	ND 0.6	ND 0.6	91	ND 0.6
COM60B1	10/30/2013	REG	ND 0.6	5.8	ND 0.6	0.6	ND 0.6	ND 0.6	ND 0.6	2.6	ND 25	ND 0.6	ND 0.6	83	ND 0.6
COM60B1	05/23/2014	REG	ND 0.5	7.8	ND 0.5	1.1	ND 0.5	ND 0.5	ND 0.5	4	ND 20	ND 0.5	ND 0.5	99	ND 0.5
COM60B1	10/16/2014	REG	ND 0.5	9.6	ND 0.5	1.1	ND 0.5	ND 0.5	ND 0.5	4.7	ND 20	ND 0.5	ND 0.5	99	ND 0.5
COM60B1	05/28/2015	REG	ND 1.0	9.2	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	4.3	ND 40	ND 1.0	ND 1.0	95	ND 1.0
COM60B1	10/29/2015	REG	ND 1.0	5.8	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	3.4	ND 40	ND 1.0	ND 1.0	85	ND 1.0
COM60B1	05/18/2016	REG	ND 0.5	5.7	ND 0.5	0.7	ND 0.5	ND 0.5	ND 0.5	2.9	ND 20	ND 0.5	ND 0.5	78	ND 0.5
COM60B1	10/26/2016	REG	ND 1.0	7.6	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	2.9	ND 40	ND 1.0	ND 1.0	95	ND 1.0
COM60B1	05/26/2017	REG	ND 1.0	6.3	ND 1.0	1.1	ND 1.0	ND 1.0	ND 1.0	4	ND 40	ND 1.0	ND 1.0	96	ND 1.0
COM60B1	10/12/2017	REG	ND 1.0	7	ND 1.0	1	ND 1.0	ND 1.0	ND 1.0	4.6	ND 40	ND 1.0	ND 1.0	100	ND 1.0
COM60B1	05/25/2018	REG	ND 0.5	7.7	ND 0.5	1.2	ND 0.5	ND 0.5	ND 0.5	5	ND 20	ND 0.5	ND 0.5	87	ND 0.5
COM60B1	10/03/2018	REG	ND 1.0	4.8	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	5.4	ND 40	ND 1.0	ND 1.0	92	ND 1.0
COM60B1	06/05/2019	REG	ND 0.50	6.8	ND 0.50	0.82	ND 0.50	ND 0.50	ND 1.0	4	ND 5.0	ND 0.50	ND 0.50	100	ND 0.50
COM60B1	10/18/2019	REG	0.29	9.3	0.36	1.3	ND 0.30	ND 0.20	0.32	5	ND 5.0	ND 0.50	ND 0.20	100	ND 0.020

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM60B1	6/25/2020	REG	ND 2.0	5.9	ND 2.0	ND 2.0	ND 3.0	ND 2.0	ND 2.0	8.0 B	ND 50	ND 5.0	ND 2.0	11 *1	0.21
COM60B1	6/25/2020	REG	NT	NT	NT	NT	NT	NT	NT	0.74	NT	NT	NT	NT	NT
COM60B1	11/3/2020	REG	0.25	6.1	0.4	0.46	ND 0.30	ND 0.20	0.4	6	ND 5.0	ND 0.50	0.45	130 E	ND 0.020
COM60B1	11/3/2020	REG	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	130 H	NT
COM60B2	04/09/1992	REG	2.9	61	0.2	6.1	ND 1	ND 0.3	0.6	NT	0.8	0.1	NT	2100	ND 0.5
COM60B2	10/09/1992	REG	ND 25	180	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	2100	ND 25
COM60B2	01/08/1993	REG	ND 12	80	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	1300	ND 12
COM60B2	04/13/1993	REG	ND 25	45	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	1200	ND 25
COM60B2	07/08/1993	REG	ND 25	ND 25	ND 25	ND 12	ND 12	ND 25	ND 12	ND 12	ND 12	ND 25	ND 25	1200	ND 25
COM60B2	07/08/1993	REG	ND 12	89	ND 12	ND 25	ND 25	ND 12	ND 25	ND 25	ND 25	ND 12	ND 12	1200	ND 12
COM60B2	10/05/1993	REG	ND 25	46	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	1300	ND 25
COM60B2	01/04/1994	REG	ND 25	130	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	1200	ND 25
COM60B2	01/04/1994	REG	ND 25	140	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	1200	ND 25
COM60B2	04/06/1994	REG	ND 12	120	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	980	ND 12
COM60B2	07/08/1994	REG	ND 12	49	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	740	ND 12
COM60B2	07/08/1994	REG	ND 12	51	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	46	ND 12	ND 12	770	ND 12
COM60B2	10/04/1994	REG	ND 12	110	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	1300	ND 12
COM60B2	01/06/1995	REG	ND 10	15	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	230	ND 10
COM60B2	04/07/1995	REG	ND 10	94	ND 10	15	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	680	ND 20
COM60B2	10/12/1995	REG	ND 10	56	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	600	ND 20
COM60B2	04/09/1996	REG	ND 10	44	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 20	ND 10	ND 10	420	ND 10
COM60B2	10/10/1996	REG	ND 10	41.5	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 20	ND 10	ND 10	430	ND 10
COM60B2	04/10/1997	REG	ND 10	33	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 20	ND 10	ND 10	340	ND 10
COM60B2	10/24/1997	REG	ND 0.5	65	ND 0.5	2	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	350	ND 0.5
COM60B2	10/12/1998	REG	ND 1	53	ND 0.5	2	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 2	ND 0.5	ND 0.5	370	ND 0.5
COM60B2	09/20/1999	REG	0.8	40	ND 0.5	1.3	ND 1	2.1	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	370	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM60B2	12/20/1999	REG	ND 2.5	41	ND 2.5	ND 2.5	ND 5	ND 2.5	ND 2.5	ND 2.5	ND 25	ND 2.5	ND 2.5	350	ND 2.5
COM60B2	02/14/2000	REG	ND 0.5	31	ND 0.5	1	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	290	ND 0.5
COM60B2	04/24/2000	REG	ND 1	39	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	ND 10	ND 1	ND 1	270	ND 1
COM60B2	07/31/2000	FD	ND 1.3	34	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 13	ND 1.3	ND 1.3	310	ND 1.3
COM60B2	07/31/2000	REG	ND 1.3	39	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 13	ND 1.3	ND 1.3	310	ND 1.3
COM60B2	10/05/2000	FD	ND 1	35	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	ND 10	ND 1	ND 1	280	ND 1
COM60B2	10/05/2000	REG	ND 1	34	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	ND 10	ND 1	ND 1	270	ND 1
COM60B2	01/23/2001	REG	ND 1	35	ND 1	1	ND 1	ND 1	ND 1	ND 1	ND 10	ND 1	ND 1	310	ND 1
COM60B2	04/05/2001	REG	0.6	53	0.6	1.4	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	290	ND 0.5
COM60B2	07/30/2001	REG	ND 1	34	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	ND 10	ND 1	ND 1	310	ND 1
COM60B2	10/04/2001	FD	ND 1	36	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	ND 10	ND 1	ND 1	300	ND 1
COM60B2	10/04/2001	REG	ND 1	37	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	ND 10	ND 1	ND 1	320	ND 1
COM60B2	04/18/2002	FD	ND 1.3	40	ND 1.3	1.4	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 13	ND 1.3	ND 1.3	380	ND 1.3
COM60B2	04/18/2002	REG	ND 1	35	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	ND 10	ND 1	ND 1	360	ND 1
COM60B2	10/01/2002	FD	ND 1.3	36	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 13	ND 1.3	ND 1.3	400	ND 1.3
COM60B2	10/01/2002	REG	ND 1.3	39	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 13	ND 1.3	ND 1.3	410	ND 1.3
COM60B2	04/07/2003	FD	ND 2	46	ND 2	ND 2	ND 2	ND 2	ND 2	2.4	ND 20	ND 2	ND 2	480	ND 2
COM60B2	04/07/2003	REG	ND 1.7	46	ND 1.7	1.9	ND 1.7	ND 1.7	ND 1.7	2.6	ND 17	ND 1.7	ND 1.7	440	ND 1.7
COM60B2	10/31/2003	FD	2.8	30	ND 2	ND 2	ND 2	ND 2	ND 2	ND 2	ND 20	ND 2	ND 2	410	ND 2
COM60B2	10/31/2003	REG	2.2	31	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 17	ND 1.7	ND 1.7	410	ND 1.7
COM60B2	04/28/2004	FD	ND 1	34	ND 1	1.3	ND 1	ND 1	ND 1	ND 1	ND 10	ND 1	ND 1	380	ND 1
COM60B2	04/28/2004	REG	ND 1.7	29	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 17	ND 1.7	ND 1.7	350	ND 1.7
COM60B2	10/22/2004	REG	ND 0.5	33	ND 0.5	1.1	ND 0.5	ND 0.5	ND 0.5	0.6	ND 5	ND 0.5	ND 0.5	290	ND 0.5
COM60B2	04/06/2005	REG	ND 2	26	ND 2	ND 2	ND 2	ND 2	ND 2	ND 2	ND 20	ND 2	ND 2	300	ND 2
COM60B2	10/21/2005	FD	ND 2	29	ND 2	ND 2	ND 2	ND 2	ND 2	ND 2	ND 20	ND 2	ND 2	320	ND 2
COM60B2	10/21/2005	REG	ND 2	29	ND 2	ND 2	ND 2	ND 2	ND 2	ND 2	ND 20	ND 2	ND 2	310	ND 2

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM60B2	06/16/2006	FD	ND 2	32	ND 2	ND 2	ND 2	ND 2	ND 2	ND 2	ND 20	ND 2	ND 2	280	ND 2
COM60B2	06/16/2006	REG	ND 2	30	ND 2	ND 2	ND 2	ND 2	ND 2	ND 2	ND 20	ND 2	ND 2	250	ND 2
COM60B2	10/10/2006	FD	0.6	39	ND 0.5	0.9	ND 0.5	ND 0.5	ND 0.5	1.4	ND 5	ND 0.5	ND 0.5	250	ND 0.5
COM60B2	10/10/2006	REG	ND 1.3	29	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	1.4	ND 13	ND 1.3	ND 1.3	250	ND 1.3
COM60B2	11/12/2007	FD	ND 2	24	ND 2	ND 2	ND 2	ND 2	ND 2	2.6	ND 20	ND 2	ND 2	260	ND 2
COM60B2	11/12/2007	REG	ND 1.7	21	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	1.9	ND 17	ND 1.7	ND 1.7	260	ND 1.7
COM60B2	04/16/2008	FD	ND 0.5	23	ND 0.5	0.5	ND 0.5	ND 0.5	ND 0.5	2.4	ND 5.0	ND 0.5	ND 0.5	240	ND 0.5
COM60B2	04/16/2008	REG	ND 2.0	21	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 20	ND 2.0	ND 2.0	220	ND 2.0
COM60B2	11/22/2008	FD	ND 2.0	24	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 20	ND 2.0	ND 2.0	230	ND 2.0
COM60B2	11/22/2008	REG	ND 2.0	24	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 20	ND 2.0	ND 2.0	250	ND 2.0
COM60B2	05/27/2009	FD	ND 0.5	27	ND 0.5	0.9	ND 0.5	ND 0.5	ND 0.5	1.5	ND 5.0	ND 0.5	ND 0.5	250	ND 0.5
COM60B2	05/27/2009	REG	ND 1.7	28	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 17	ND 1.7	ND 1.7	230	ND 1.7
COM60B2	11/17/2009	FD	ND 1.7	16	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 67	ND 1.7	ND 1.7	220	ND 1.7
COM60B2	11/17/2009	REG	ND 2.0	18	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 80	ND 2.0	ND 2.0	250	ND 2.0
COM60B2	05/19/2010	FD	ND 1.7	16	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	1.7	ND 67	ND 1.7	ND 1.7	220	ND 1.7
COM60B2	05/19/2010	REG	ND 2.0	14	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 80	ND 2.0	ND 2.0	220	ND 2.0
COM60B2	11/29/2010	FD	ND 1.7	17	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	1.8	ND 67	ND 1.7	ND 1.7	230	ND 1.7
COM60B2	11/29/2010	REG	ND 1.7	21	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	1.8	ND 67	ND 1.7	ND 1.7	260	ND 1.7
COM60B2	06/20/2011	REG	ND 1.7	16	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 67	ND 1.7	ND 1.7	200	ND 1.7
COM60B2	11/03/2011	FD	ND 0.5	18	ND 0.5	0.8	ND 0.5	ND 0.5	ND 0.5	2.4	ND 20	ND 0.5	ND 0.5	220	ND 0.5
COM60B2	11/03/2011	REG	ND 2.0	19	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	2.6	ND 80	ND 2.0	ND 2.0	230	ND 2.0
COM60B2	05/29/2012	REG	ND 2.0	24	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 80	ND 2.0	ND 2.0	260	ND 2.0
COM60B2	10/18/2012	FD	ND 1.3	20	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	1.4	ND 50	ND 1.3	ND 1.3	210	ND 1.3
COM60B2	10/18/2012	REG	ND 2.0	16	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 80	ND 2.0	ND 2.0	220	ND 2.0
COM60B2	06/11/2013	FD	ND 1.7	18	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 67	ND 1.7	ND 1.7	250	ND 1.7
COM60B2	06/11/2013	REG	ND 2.0	21	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 80	ND 2.0	ND 2.0	230	ND 2.0

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM60B2	10/30/2013	FD	ND 1.7	11	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 67	ND 1.7	ND 1.7	190	ND 1.7
COM60B2	10/30/2013	REG	ND 2.0	16	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 80	ND 2.0	ND 2.0	210	ND 2.0
COM60B2	05/23/2014	REG	ND 1.7	19	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	2.8	ND 67	ND 1.7	ND 1.7	240	ND 1.7
COM60B2	10/16/2014	REG	ND 1.7	25	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	2.1	ND 67	ND 1.7	ND 1.7	240	ND 1.7
COM60B2	05/28/2015	FD	ND 2.0	26	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	2.5	ND 80	ND 2.0	ND 2.0	260	ND 2.0
COM60B2	05/28/2015	REG	ND 1.7	25	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	2.8	ND 67	ND 1.7	ND 1.7	260	ND 1.7
COM60B2	10/29/2015	FD	ND 1.3	21	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	1.7	ND 50	ND 1.3	ND 1.3	260	ND 1.3
COM60B2	10/29/2015	REG	ND 1.7	20	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	2	ND 67	ND 1.7	ND 1.7	240	ND 1.7
COM60B2	05/17/2016	FD	ND 3.1	28	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	4	ND 130	ND 3.1	ND 3.1	450	ND 3.1
COM60B2	05/18/2016	REG	ND 1.7	16	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 67	ND 1.7	ND 1.7	210	ND 1.7
COM60B2	10/26/2016	FD	ND 2.0	24	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 80	ND 2.0	ND 2.0	250	ND 2.0
COM60B2	10/26/2016	REG	ND 1.7	24	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	1.9	ND 67	ND 1.7	ND 1.7	240	ND 1.7
COM60B2	05/26/2017	FD	ND 2.5	13	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	6.2	ND 100	ND 2.5	ND 2.5	300	ND 2.5
COM60B2	05/26/2017	REG	ND 1.7	21	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	2.6	ND 67	ND 1.7	ND 1.7	280	ND 1.7
COM60B2	10/12/2017	FD	ND 2.5	22	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	3.1	ND 100	ND 2.5	ND 2.5	280	ND 2.5
COM60B2	10/12/2017	REG	ND 1.7	26	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	2.8	ND 67	ND 1.7	ND 1.7	320	ND 1.7
COM60B2	05/25/2018	FD	ND 1.7	26	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	2.6	ND 67	ND 1.7	ND 1.7	250	ND 1.7
COM60B2	05/25/2018	REG	ND 2.0	25	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	2.8	ND 80	ND 2.0	ND 2.0	250	ND 2.0
COM60B2	10/03/2018	FD	ND 1.0	21	ND 1.0	1.3	ND 1.0	ND 1.0	ND 1.0	2.2	ND 40	ND 1.0	ND 1.0	230	ND 1.0
COM60B2	10/03/2018	REG	ND 2.0	17	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	2.1	ND 80	ND 2.0	ND 2.0	220	ND 2.0
COM60B2	06/05/2019	FD	ND 2.5	26	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 5.0	ND 2.5	ND 25	ND 2.5	ND 2.5	280	ND 2.5
COM60B2	06/05/2019	REG	ND 2.5	31	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 5.0	2.5	ND 25	ND 2.5	ND 2.5	330	ND 2.5
COM60B2	10/18/2019	FD	0.5	31	0.34	2.1	ND 0.30	ND 0.20	ND 0.20	2.5	ND 5.0	ND 0.50	ND 0.20	300	0.074
COM60B2	10/18/2019	REG	0.59	35	0.36	2.2	ND 0.30	ND 0.20	ND 0.20	2.6	ND 5.0	ND 0.50	ND 0.20	310	0.082
COM60B2	6/25/2020	FD	0.39 H	22 H	ND 0.20	1.7 H	ND 0.30	ND 0.20	ND 0.20	0.25 H	ND 5.0	ND 0.50	ND 0.20	26 H,*1	ND 0.020
COM60B2	6/25/2020	REG	ND 2.0	19	ND 2.0	ND 2.0	ND 3.0	ND 2.0	ND 2.0	4.3 B	ND 50	ND 5.0	ND 2.0	26 *1	0.26

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM60B2	6/25/2020	REG	NT	NT	NT	NT	NT	NT	NT	0.26	NT	NT	NT	NT	NT
COM60B2	11/3/2020	FD	0.43	26	0.3	1.8	ND 0.30	ND 0.20	ND 0.20	2.8	ND 5.0	ND 0.50	ND 0.20	360 E	ND 0.020
COM60B2	11/3/2020	REG	ND 0.20	ND 0.50	ND 0.20	ND 0.20	ND 0.30	ND 0.20	ND 0.20	ND 0.20	ND 5.0	ND 0.50	ND 0.20	ND 0.20	ND 0.020
COM61B2	04/07/1992	REG	ND 60	150	ND 80	ND 60	ND 200	ND 60	ND 40	NT	140	ND 40	NT	970	ND 100
COM61B2	10/08/1992	REG	10	310	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	1200	ND 10
COM61B2	01/05/1993	REG	ND 12	230	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	ND 12	1100	ND 12
COM61B2	04/06/1993	REG	ND 25	180	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	780	ND 25
COM61B2	07/08/1993	REG	ND 10	290	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	540	ND 10
COM61B2	10/05/1993	REG	6.5	130	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	390	ND 5
COM61B2	01/04/1994	REG	ND 5	230	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	500	ND 5
COM61B2	04/05/1994	REG	ND 10	140	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	380	ND 10
COM61B2	07/07/1994	REG	ND 10	120	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	400	ND 10
COM61B2	10/05/1994	REG	ND 5	180	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	480	ND 5
COM61B2	01/06/1995	REG	ND 10	160	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	330	ND 10
COM61B2	04/11/1995	REG	ND 5	124	ND 5	9.5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	250	ND 10
COM61B2	10/13/1995	REG	ND 5	160	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	280	ND 10
COM61B2	04/02/1996	REG	ND 5	120	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 10	ND 5	ND 5	270	ND 5
COM61B2	10/10/1996	REG	ND 5	85	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 10	ND 5	ND 5	210	ND 5
COM61B2	04/15/1997	REG	ND 5	89	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 10	ND 5	ND 5	230	ND 5
COM61B2	10/14/1997	REG	ND 0.5	120	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	190	ND 0.5
COM61B2	10/15/1998	FD	ND 1	270	ND 0.5	ND 2	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 2	ND 0.5	ND 0.5	170	ND 0.5
COM61B2	10/15/1998	REG	ND 1	99	ND 0.5	ND 2	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 2	ND 0.5	ND 0.5	170	ND 0.5
COM61B2	09/17/1999	REG	0.8	110	ND 0.5	2.1	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	230	ND 0.5
COM61B2	12/20/1999	REG	ND 0.5	79	ND 0.5	0.9	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	170	ND 0.5
COM61B2	02/14/2000	REG	ND 0.5	65	ND 0.5	1.2	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	140	ND 0.5
COM61B2	04/24/2000	REG	0.6	84	ND 0.5	1.7	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	190	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM61B2	07/31/2000	REG	0.6	94	ND 0.5	1.7	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	150	ND 0.5
COM61B2	10/05/2000	REG	ND 0.5	75	ND 0.5	1.2	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	160	ND 0.5
COM61B2	01/22/2001	REG	0.5	88	ND 0.5	1.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	160	ND 0.5
COM61B2	04/05/2001	REG	ND 0.5	99	ND 0.5	1.2	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	190	ND 0.5
COM61B2	07/30/2001	REG	ND 0.5	85	ND 0.5	1.4	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	180	ND 0.5
COM61B2	10/04/2001	REG	ND 0.5	77	ND 0.5	1.2	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	170	ND 0.5
COM61B2	04/17/2002	REG	0.5	72	ND 0.5	1.2	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	170	ND 0.5
COM61B2	10/01/2002	REG	0.5	110	ND 0.5	1.1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	190	ND 0.5
COM61B2	04/08/2003	REG	ND 0.7	73	ND 0.7	1.1	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 7.1	ND 0.7	ND 0.7	140	ND 0.7
COM61B2	10/31/2003	REG	ND 0.5	88	ND 0.5	0.9	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	160	ND 0.5
COM61B2	04/27/2004	REG	ND 0.5	63	ND 0.5	1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	140	ND 0.5
COM61B2	10/26/2004	REG	ND 0.7	49	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 7.1	ND 0.7	ND 0.7	100	ND 0.7
COM61B2	04/05/2005	REG	ND 0.8	45	ND 0.8	ND 0.8	ND 0.8	ND 0.8	ND 0.8	ND 0.8	ND 8.3	ND 0.8	ND 0.8	120	ND 0.8
COM61B2	04/06/2005	FD	ND 2	30	ND 2	ND 2	ND 2	ND 2	ND 2	ND 2	ND 20	ND 2	ND 2	290	ND 2
COM61B2	10/21/2005	REG	ND 0.5	52	ND 0.5	1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	130	ND 0.5
COM61B2	06/15/2006	REG	ND 0.8	34	ND 0.8	ND 0.8	ND 0.8	ND 0.8	ND 0.8	ND 0.8	ND 8.3	ND 0.8	ND 0.8	98	ND 0.8
COM61B2	10/09/2006	REG	ND 1	46	ND 1	ND 1	ND 1	ND 1	ND 1	ND 1	ND 10	ND 1	ND 1	120	ND 1
COM61B2	11/12/2007	REG	ND 0.7	40	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 7.1	ND 0.7	ND 0.7	93	ND 0.7
COM61B2	04/17/2008	REG	ND 1.0	42	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 10	ND 1.0	ND 1.0	100	ND 1.0
COM61B2	12/13/2008	REG	ND 0.5	57	ND 0.5	0.9	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5.0	ND 0.5	ND 0.5	93	ND 0.5
COM61B2	05/27/2009	REG	ND 0.8	35	ND 0.8	ND 0.8	ND 0.8	ND 0.8	ND 0.8	ND 0.8	ND 8.3	ND 0.8	ND 0.8	110	ND 0.8
COM61B2	11/17/2009	REG	ND 0.5	37	ND 0.5	0.8	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	94	ND 0.5
COM61B2	05/14/2010	REG	ND 1.0	37	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 40	ND 1.0	ND 1.0	110	ND 1.0
COM61B2	11/29/2010	REG	ND 1.0	28	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 40	ND 1.0	ND 1.0	90	ND 1.0
COM61B2	05/25/2011	REG	ND 0.7	29	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 29	ND 0.7	ND 0.7	86	ND 0.7
COM61B2	11/03/2011	REG	ND 0.7	29	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 29	ND 0.7	ND 0.7	98	ND 0.7

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM61B2	05/30/2012	FD	ND 0.7	23	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 28	ND 0.7	ND 0.7	95	ND 0.7
COM61B2	05/30/2012	REG	ND 0.7	22	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 29	ND 0.7	ND 0.7	86	ND 0.7
COM61B2	10/18/2012	REG	ND 0.5	32	ND 0.5	0.7	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	96	ND 0.5
COM61B2	06/12/2013	REG	ND 0.6	36	ND 0.6	ND 0.6	ND 0.6	ND 0.6	ND 0.6	ND 0.6	ND 25	ND 0.6	ND 0.6	95	ND 0.6
COM61B2	10/30/2013	REG	ND 0.5	33	ND 0.5	0.7	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	87	ND 0.5
COM61B2	05/23/2014	REG	ND 0.5	24	ND 0.5	0.6	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	94	ND 0.5
COM61B2	10/16/2014	REG	ND 0.5	31	ND 0.5	0.6	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	99	ND 0.5
COM61B2	05/28/2015	REG	ND 0.5	40	ND 0.5	0.7	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	86	ND 0.5
COM61B2	10/29/2015	REG	ND 1.0	22	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 40	ND 1.0	ND 1.0	92	ND 1.0
COM61B2	05/18/2016	REG	ND 0.5	20	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	86	ND 0.5
COM61B2	10/26/2016	REG	ND 1.0	20	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 40	ND 1.0	ND 1.0	87	ND 1.0
COM61B2	05/26/2017	REG	ND 0.5	25	ND 0.5	0.6	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	94	ND 0.5
COM61B2	10/12/2017	REG	ND 1.0	27	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 40	ND 1.0	ND 1.0	100	ND 1.0
COM61B2	05/29/2018	REG	ND 0.5	30	ND 0.5	0.6	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	92	ND 0.5
COM61B2	10/03/2018	REG	ND 0.5	19	ND 0.5	0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	77	ND 0.5
COM61B2	06/04/2019	REG	ND 1.0	24	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 2.0	ND 1.0	ND 10	ND 1.0	ND 1.0	100	ND 1.0
COM61B2	10/16/2019	REG	ND 0.20	31	0.23	0.64	ND 0.30	ND 0.20	ND 0.20	ND 0.20	ND 5.0	ND 0.50	ND 0.20	100	ND 0.020
COM61B2	6/25/2020	REG	ND 2.0	21	ND 2.0	ND 2.0	ND 3.0	ND 2.0	ND 2.0	2.0 B	ND 50	ND 5.0	ND 2.0	7.4 *1	0.25
COM61B2	6/25/2020	REG	NT	NT	NT	NT	NT	NT	NT	ND 0.20	NT	NT	NT	NT	NT
COM61B2	11/2/2020	REG	ND 0.20	28	0.24	0.56	ND 0.30	ND 0.20	ND 0.20	ND 0.20	ND 5.0	ND 0.50	ND 0.20	110 E	ND 0.020
COM61B2	11/2/2020	REG	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	290 H	NT
COM62B1	04/14/1992	REG	ND 3	24	ND 4	ND 3	ND 10	ND 3	ND 2	NT	4.2	ND 2	NT	120	ND 5
COM62B1	10/07/1992	REG	ND 2.5	41	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	240	ND 2.5
COM62B1	01/08/1993	REG	ND 5	53	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	450	ND 5
COM62B1	04/06/1993	REG	ND 10	38	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	300	ND 10
COM62B1	07/08/1993	REG	ND 5	56	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	270	ND 5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM62B1	10/05/1993	REG	ND 5	39	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	290	ND 5
COM62B1	01/05/1994	REG	ND 5	61	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	280	ND 5
COM62B1	04/05/1994	REG	ND 0.5	2.2	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	18	ND 0.5
COM62B1	07/07/1994	REG	ND 5	45	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	250	ND 5
COM62B1	10/05/1994	REG	ND 5	31	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	220	ND 5
COM62B1	01/06/1995	REG	ND 5	30	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	170	ND 5
COM62B1	04/10/1995	REG	ND 2.5	16	ND 2.5	3.3	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	115	ND 5
COM62B1	10/13/1995	REG	ND 2	12	ND 2	ND 2	ND 2	ND 2	ND 2	ND 2	ND 2	ND 2	ND 2	130	ND 5
COM62B1	04/02/1996	REG	ND 2.5	34	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	5.5	ND 2.5	ND 2.5	150	ND 2.5
COM62B1	10/10/1996	REG	ND 2.5	28	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 5	ND 2.5	ND 2.5	140	ND 2.5
COM62B1	04/15/1997	REG	ND 2.5	12	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 5	ND 2.5	ND 2.5	140	ND 2.5
COM62B1	10/15/1997	REG	ND 0.5	19	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	92	ND 0.5
COM62B1	10/08/1998	REG	ND 1	16	ND 0.5	ND 2	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 2	ND 0.5	ND 0.5	91	ND 0.5
COM62B1	09/20/1999	REG	ND 0.5	21	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	96	ND 0.5
COM62B1	12/20/1999	REG	ND 0.5	20	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	82	ND 0.5
COM62B1	02/14/2000	REG	ND 0.5	21	ND 0.5	0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	74	ND 0.5
COM62B1	04/24/2000	REG	ND 0.5	25	ND 0.5	0.7	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	93	ND 0.5
COM62B1	07/24/2000	REG	ND 0.5	11	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	48	ND 0.5
COM62B1	10/05/2000	REG	ND 0.5	11	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	56	ND 0.5
COM62B1	01/22/2001	REG	ND 0.5	17	ND 0.5	0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	75	ND 0.5
COM62B1	04/05/2001	REG	ND 0.5	18	ND 0.5	0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	68	ND 0.5
COM62B1	07/30/2001	REG	ND 0.5	15	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	81	ND 0.5
COM62B1	10/04/2001	REG	ND 0.5	19	ND 0.5	0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	73	ND 0.5
COM62B1	04/17/2002	REG	ND 0.5	16	ND 0.5	0.6	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	78	ND 0.5
COM62B1	10/01/2002	REG	ND 0.5	15	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	79	ND 0.5
COM62B1	04/08/2003	REG	ND 0.5	9	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	61	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM62B1	10/31/2003	REG	ND 0.5	6.8	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	49	ND 0.5
COM62B1	04/27/2004	REG	ND 0.5	6.9	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	54	ND 0.5
COM62B1	10/22/2004	REG	ND 0.5	8.7	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	47	ND 0.5
COM62B1	04/05/2005	REG	ND 0.5	13	ND 0.5	0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	60	ND 0.5
COM62B1	10/27/2005	REG	ND 0.5	22	ND 0.5	0.6	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	79	ND 0.5
COM62B1	06/16/2006	REG	ND 0.5	22	ND 0.5	0.6	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	70	ND 0.5
COM62B1	10/09/2006	REG	ND 0.5	17	ND 0.5	0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	64	ND 0.5
COM62B1	04/30/2007	REG	ND 0.5	18	ND 0.5	0.6	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	58	ND 0.5
COM62B1	11/12/2007	REG	ND 0.5	24	ND 0.5	0.7	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	57	ND 0.5
COM62B1	04/08/2008	REG	ND 0.5	14	ND 0.5	0.6	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5.0	ND 0.5	ND 0.5	50	ND 0.5
COM62B1	12/13/2008	REG	ND 0.5	14	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5.0	ND 0.5	ND 0.5	53	ND 0.5
COM62B1	05/27/2009	REG	ND 0.5	10	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5.0	ND 0.5	ND 0.5	56	ND 0.5
COM62B1	11/17/2009	REG	ND 0.5	12	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	52	ND 0.5
COM62B1	05/19/2010	REG	ND 0.5	12	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	52	ND 0.5
COM62B1	11/29/2010	REG	ND 0.5	8.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	49	ND 0.5
COM62B1	05/25/2011	REG	ND 0.5	9.5	0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	39	ND 0.5
COM62B1	11/03/2011	REG	ND 0.5	8	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	44	ND 0.5
COM62B1	05/30/2012	REG	ND 0.5	8.4	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	51	ND 0.5
COM62B1	10/18/2012	REG	ND 0.5	9.1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	50	ND 0.5
COM62B1	06/12/2013	REG	ND 0.5	11	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	55	ND 0.5
COM62B1	10/30/2013	REG	ND 0.5	9.8	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	60	ND 0.5
COM62B1	05/23/2014	REG	ND 0.5	8.4	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	53	ND 0.5
COM62B1	10/16/2014	REG	ND 0.5	8.4	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	51	ND 0.5
COM62B1	05/28/2015	REG	ND 0.5	7.7	0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	52	ND 0.5
COM62B1	10/29/2015	REG	ND 0.5	4.2	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	47	ND 0.5
COM62B1	05/18/2016	REG	ND 0.5	4.7	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	37	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM62B1	10/26/2016	REG	ND 0.5	8.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	51	ND 0.5
COM62B1	05/26/2017	REG	ND 0.5	5.4	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	50	ND 0.5
COM62B1	10/12/2017	REG	ND 0.5	6.3	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	53	ND 0.5
COM62B1	05/25/2018	REG	ND 0.5	6.9	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	47	ND 0.5
COM62B1	10/03/2018	REG	ND 0.5	5.3	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	44	ND 0.5
COM62B1	06/06/2019	REG	ND 0.50	7.5	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 5.0	ND 0.50	ND 0.50	55	ND 0.50
COM62B1	10/16/2019	REG	ND 0.20	5.4	0.58	0.23	ND 0.30	ND 0.20	ND 0.20	0.45	ND 5.0	ND 0.50	ND 0.20	57	ND 0.020
COM62B1	6/25/2020	REG	ND 2.0	ND 5.0	ND 2.0	ND 2.0	ND 3.0	ND 2.0	ND 2.0	2.4 B	ND 50	ND 5.0	ND 2.0	3.6 *1	ND 0.20
COM62B1	6/25/2020	REG	NT	NT	NT	NT	NT	NT	NT	ND 0.20	NT	NT	NT	NT	NT
COM62B1	11/3/2020	REG	ND 0.20	5.8	0.58	0.26	ND 0.30	ND 0.20	ND 0.20	0.5	ND 5.0	ND 0.50	ND 0.20	53 E	ND 0.020
COM62B1	11/3/2020	REG	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	88 H	NT
COM63B1	07/07/1992	REG	ND 60	210	ND 80	ND 60	ND 200	ND 60	ND 40	NT	150	ND 40	NT	430	ND 60
COM63B1	10/07/1992	REG	6	160	ND 5	7	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	360	ND 5
COM63B1	01/05/1993	REG	5	130	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	390	ND 5
COM63B1	04/12/1993	REG	ND 10	96	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	440	ND 10
COM63B1	07/07/1993	REG	ND 5	130	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	300	ND 5
COM63B1	07/07/1993	REG	ND 5	130	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	310	ND 5
COM63B1	10/06/1993	REG	11	120	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	400	ND 5
COM63B1	01/04/1994	REG	ND 5	190	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	380	ND 5
COM63B1	04/07/1994	REG	ND 5	150	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	380	ND 5
COM63B1	07/06/1994	REG	5	140	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	5.2	ND 5	ND 5	360	ND 5
COM63B1	10/04/1994	REG	ND 5	170	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	390	ND 5
COM63B1	01/06/1995	REG	ND 10	120	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	250	ND 10
COM63B1	04/04/1995	REG	ND 5	100	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	220	ND 10
COM63B1	10/04/1995	REG	ND 5	160	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	240	ND 10
COM63B1	04/03/1996	REG	ND 2.5	76	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 5	ND 2.5	ND 2.5	180	ND 2.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM63B1	10/08/1996	REG	ND 2.5	82	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 5	ND 2.5	ND 2.5	150	ND 2.5
COM63B1	10/08/1996	REG	ND 2.5	66	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 5	ND 2.5	ND 2.5	170	ND 2.5
COM63B1	04/09/1997	REG	ND 2.5	24	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 5	ND 2.5	ND 2.5	140	ND 2.5
COM63B1	10/14/1997	REG	1.2	55	ND 0.5	2.9	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	170	ND 0.5
COM63B1	10/06/1998	REG	2	72	ND 0.5	4	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 2	ND 0.5	ND 0.5	140	ND 0.5
COM63B1	11/22/1999	REG	1.1	92	ND 0.5	2.6	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	230	ND 0.5
COM63B1	05/01/2000	REG	1.1	55	ND 0.5	1.7	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	140	ND 0.5
COM63B1	10/21/2000	REG	0.8	43	ND 0.5	1.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	130	ND 0.5
COM63B1	04/18/2001	REG	ND 0.5	61	ND 0.5	1.4	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	120	ND 0.5
COM63B1	10/19/2001	REG	0.9	56	ND 0.5	1.8	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	140	ND 0.5
COM63B1	11/05/2002	REG	0.6	31	ND 0.5	0.7	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	120	ND 0.5
COM63B1	11/10/2003	REG	1.1	43	ND 0.5	1.4	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	120	ND 0.5
COM63B1	11/01/2004	REG	0.7	54	ND 0.5	1.6	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	91	ND 0.5
COM63B1	10/27/2005	REG	ND 0.7	29	ND 0.7	1.1	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 7.1	ND 0.7	ND 0.7	90	ND 0.7
COM63B1	10/20/2006	REG	0.7	52	ND 0.5	1.3	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	67	ND 0.5
COM63B1	11/09/2007	REG	0.6	49	ND 0.5	1.3	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	93	ND 0.5
COM63B1	11/22/2008	REG	ND 0.5	21	ND 0.5	0.6	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5.0	ND 0.5	ND 0.5	55	ND 0.5
COM63B1	11/13/2009	REG	ND 0.5	26	ND 0.5	0.8	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	47	ND 0.5
COM63B1	11/12/2010	REG	ND 0.5	18	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	54	ND 0.5
COM63B1	12/12/2011	REG	ND 0.5	13	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	34	ND 0.5
COM63B1	11/20/2012	REG	ND 0.5	13	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	32	ND 0.5
COM63B1	12/04/2013	REG	ND 0.5	11	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	30	ND 0.5
COM63B1	11/26/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	3.7	ND 0.5
COM63B1	11/14/2015	REG	ND 0.5	8.2	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	29	ND 0.5
COM63B1	11/23/2016	REG	ND 0.5	8.9	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	29	ND 0.5
COM63B1	12/04/2017	REG	ND 0.5	6.8	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	22	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM63B1	11/05/2018	REG	ND 0.5	8.4	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	29	ND 0.5
COM63B1	11/01/2019	REG	ND 0.50	7.3	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 5.0	ND 0.50	ND 0.50	29	ND 0.50
COM63B1	12/11/2020	FD	ND 0.50	8.8	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 1.0	ND 0.50	ND 0.50	29	ND 0.50
COM63B1	12/11/2020	REG	ND 0.50	9.1	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 1.0	ND 0.50	ND 0.50	30	ND 0.50
COM63B2	07/07/1992	REG	ND 0.3	0.2	ND 0.4	ND 0.3	ND 1	ND 0.3	ND 0.2	NT	0.3	ND 0.2	NT	1.8	ND 0.3
COM63B2	10/07/1992	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.9	ND 0.5
COM63B2	01/05/1993	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.9	ND 0.5
COM63B2	04/12/1993	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.8	ND 0.5
COM63B2	07/07/1993	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM63B2	10/06/1993	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.9	ND 0.5	0.7	ND 0.5
COM63B2	10/06/1993	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.89	ND 0.5	0.69	ND 0.5
COM63B2	01/04/1994	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.8	ND 0.5	0.68	ND 0.5
COM63B2	04/07/1994	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.9	ND 0.5
COM63B2	07/06/1994	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM63B2	10/04/1994	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM63B2	01/06/1995	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM63B2	04/04/1995	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM63B2	10/04/1995	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM63B2	10/04/1995	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM63B2	04/03/1996	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM63B2	10/08/1996	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM63B2	04/09/1997	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM63B2	10/14/1997	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM63B2	10/06/1998	REG	ND 1	ND 5	ND 0.5	ND 2	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 2	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM63B2	11/16/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM63B2	04/26/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5

Notes:
ND – Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM63B2	10/18/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM63B2	04/17/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM63B2	10/18/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM63B2	10/29/2002	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM63B2	11/06/2003	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM63B2	10/20/2004	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM63B2	10/25/2005	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM63B2	10/11/2006	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM63B2	11/06/2007	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM63B2	11/19/2008	REG	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM63B2	11/11/2009	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM63B2	11/11/2010	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM63B2	12/09/2011	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM63B2	11/15/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM63B2	11/27/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM63B2	11/21/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM63B2	11/11/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM63B2	11/21/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM63B2	12/02/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM63B2	11/05/2018	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM63B2	11/01/2019	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM63B2	12/11/2020	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM64B1	07/07/1992	REG	ND 0.3	6.3	ND 0.4	ND 0.3	ND 1	ND 0.3	2.7	NT	0.7	ND 0.2	NT	ND 0.5	ND 0.3
COM64B1	10/06/1992	REG	ND 0.5	3.4	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.9	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM64B1	01/05/1993	REG	ND 0.5	11	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM64B1	04/12/1993	REG	ND 0.5	18	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5

Notes:
ND – Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM64B1	07/07/1993	REG	ND 0.5	22	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM64B1	10/05/1993	REG	ND 0.5	18	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM64B1	01/04/1994	REG	ND 0.5	16	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM64B1	04/07/1994	REG	ND 0.5	11	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM64B1	07/06/1994	REG	ND 0.5	26	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM64B1	10/04/1994	REG	ND 0.5	31	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM64B1	01/06/1995	REG	ND 0.5	26	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM64B1	04/05/1995	REG	ND 0.5	39	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM64B1	10/04/1995	REG	NT	39	NT	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.5	NT
COM64B1	04/03/1996	REG	ND 0.5	38	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM64B1	10/08/1996	REG	ND 0.5	26	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM64B1	04/09/1997	REG	ND 0.5	20	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM64B1	10/14/1997	REG	ND 0.5	20	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM64B1	10/06/1998	REG	ND 1	35	ND 0.5	ND 2	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 2	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM64B1	11/22/1999	REG	ND 0.5	30	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM64B1	04/26/2000	REG	ND 0.5	27	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM64B1	10/19/2000	REG	ND 0.5	16	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM64B1	04/13/2001	REG	ND 0.5	30	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM64B1	10/15/2001	REG	ND 0.5	28	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM64B1	11/01/2002	REG	ND 0.5	24	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM64B1	11/04/2003	REG	0.7	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	13	ND 0.5
COM64B1	10/28/2004	REG	ND 0.5	25	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM64B1	11/01/2005	REG	ND 0.5	18	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM64B1	11/01/2006	REG	ND 0.5	17	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM64B1	11/26/2007	REG	ND 0.5	12	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM64B1	11/25/2008	REG	ND 0.5	14	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5

Notes:
ND – Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM64B1	11/30/2009	REG	ND 0.5	13	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM64B1	12/02/2010	REG	ND 0.5	10	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM64B1	12/15/2011	REG	ND 0.5	8.1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM64B1	11/27/2012	REG	ND 0.5	13	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM64B1	12/09/2013	REG	ND 0.5	9.2	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM64B1	12/05/2014	REG	ND 0.5	12	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM64B1	11/20/2015	REG	ND 0.5	2.9	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM64B1	12/03/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM64B1	12/10/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM64B1	11/05/2018	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM64B1	11/01/2019	REG	ND 0.50	3.1	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM64B1	12/11/2020	REG	ND 0.50	4.3	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM65B2	07/07/1992	REG	ND 0.3	ND 1	ND 0.4	ND 0.3	ND 1	ND 0.3	2.7	NT	0.2	ND 0.2	NT	ND 0.5	ND 0.3
COM65B2	10/06/1992	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM65B2	01/05/1993	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM65B2	04/12/1993	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM65B2	07/07/1993	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM65B2	10/05/1993	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM65B2	01/04/1994	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM65B2	04/07/1994	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM65B2	07/06/1994	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM65B2	10/04/1994	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM65B2	01/06/1995	REG	ND 0.5	0.92	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM65B2	04/04/1995	REG	ND 0.5	1.3	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM65B2	10/04/1995	REG	ND 0.5	2.3	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1
COM65B2	04/03/1996	REG	ND 0.5	2.4	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM65B2	10/08/1996	REG	ND 0.5	1.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM65B2	04/09/1997	REG	ND 0.5	2.7	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM65B2	10/14/1997	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM65B2	10/06/1998	REG	ND 1	ND 5	ND 0.5	ND 2	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 2	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM65B2	11/19/1999	REG	ND 0.5	1.8	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM65B2	04/22/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM65B2	10/18/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	0.7	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM65B2	04/13/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM65B2	10/13/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM65B2	10/30/2002	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM65B2	11/03/2003	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM65B2	10/27/2004	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM65B2	10/28/2005	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM65B2	10/31/2006	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM65B2	11/21/2007	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM65B2	11/25/2008	REG	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM65B2	11/14/2009	REG	ND 0.5	4.2	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM65B2	12/02/2010	REG	ND 0.5	3.7	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM65B2	12/14/2011	REG	ND 0.5	2.4	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM65B2	11/27/2012	REG	ND 0.5	2.9	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM65B2	12/09/2013	REG	ND 0.5	2.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM65B2	12/05/2014	REG	ND 0.5	4.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM65B2	11/20/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM65B2	12/03/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM65B2	12/10/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COM65B2	11/05/2018	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5

Notes:
ND – Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
COM65B2	11/01/2019	REG	ND 0.50	1.5	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COM65B2	12/11/2020	REG	ND 0.50	1.4	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
COMA1	04/03/1996	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COMA1	04/03/1996	REG	ND 0.5	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT
COMA1	04/05/1996	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COMA1	04/05/1996	REG	ND 0.5	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT
COMA1	04/09/1997	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COMA1	04/09/1997	REG	ND 0.5	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT
COMA2	04/03/1996	REG	ND 0.5	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT
COMA2	04/09/1996	REG	ND 0.5	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT
COMA2	04/09/1997	REG	ND 0.5	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT
COMA3	04/03/1996	REG	ND 0.5	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT
COMA3	04/09/1996	REG	ND 0.5	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT
COMA4	04/03/1996	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COMA4	04/09/1996	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 0.5
COMC1	10/08/1996	REG	ND 0.5	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT
COMC1	04/10/1997	REG	ND 0.5	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT
COMC2	10/08/1996	REG	ND 0.5	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT
COMC2	04/10/1997	REG	ND 0.5	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT
COMC3	10/09/1996	REG	ND 0.5	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT
S067A	04/08/1983	REG	9	NT	NT	NT	NT	NT	NT	NT	NT	2	NT	980	NT
S067A	04/21/1983	REG	ND 5	110	ND 5	ND 5	NT	NT	ND 5	20	NT	ND 5	NT	1200	NT
S067A	08/10/1983	REG	6.7	NT	NT	NT	NT	NT	NT	NT	NT	1.6	NT	900	NT
S067A	09/23/1983	REG	8.8	NT	NT	NT	NT	NT	NT	NT	NT	2.4	NT	1200	NT
S067A	03/19/1984	REG	5.7	NT	NT	NT	NT	NT	NT	NT	NT	1.7	NT	1600	NT
S067A	06/26/1984	REG	3.9	NT	NT	NT	NT	NT	NT	NT	NT	5.8	NT	2000	NT

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S067A	09/24/1984	FD	6.9	NT	NT	NT	NT	NT	NT	NT	NT	2.2	NT	1000	NT
S067A	09/24/1984	REG	8.9	NT	NT	NT	NT	NT	NT	NT	NT	2.8	NT	1400	NT
S067A	12/04/1984	REG	4.6	NT	NT	NT	NT	NT	NT	NT	NT	1.8	NT	1100	NT
S067A	10/17/1985	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1100	ND 100
S067A	03/10/1986	REG	ND 50	61	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	730	ND 100
S067A	07/09/1986	REG	ND 20	ND 20	ND 20	ND 20	NT	ND 20	ND 20	ND 20	NT	ND 20	NT	840	ND 40
S067A	09/13/1986	FD	1.2	NT	NT	NT	NT	NT	NT	NT	NT	2.8	NT	910	NT
S067A	09/13/1986	REG	ND 20	41	ND 20	ND 20	NT	ND 20	ND 20	ND 20	NT	ND 20	NT	1000	ND 40
S067A	12/08/1986	REG	ND 2	ND 2	ND 2	ND 2	NT	ND 2	ND 2	18	NT	ND 2	NT	140	ND 4
S067A	03/11/1987	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	NT	NT	ND 2.5	NT	250	ND 2.5
S067A	06/18/1987	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	47	NT	ND 25	NT	1200	ND 25
S067A	09/25/1987	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	38	13	NT	ND 5	NT	280	ND 5
S067A	11/30/1987	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	88	NT	ND 5	NT	660	ND 5
S067A	02/09/1988	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	27	NT	ND 10	NT	200	ND 10
S067A	04/29/1988	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	49	NT	ND 25	NT	620	ND 25
S067A	07/30/1988	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	NT	140	ND 2.5
S067A	10/25/1988	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	37	NT	ND 10	NT	510	ND 10
S067A	02/17/1989	REG	ND 1	ND 1	ND 1	ND 1	NT	ND 1	ND 1	14	NT	ND 1	NT	67	ND 1
S067A	04/20/1989	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	13	NT	ND 5	NT	290	ND 5
S067A	08/14/1989	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	2.9	NT	ND 0.5	NT	22	ND 0.5
S067A	10/17/1989	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	17	NT	ND 5	NT	250	ND 5
S067A	01/26/1990	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	21	NT	ND 10	NT	310	ND 10
S067A	04/11/1990	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	14	NT	ND 5	NT	180	ND 5
S067A	07/11/1990	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	9.3	NT	ND 5	NT	210	ND 5
S067A	10/09/1990	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	7	NT	ND 5	NT	210	ND 5
S067A	01/08/1991	REG	ND 5	8.4	ND 5	ND 5	NT	ND 5	ND 5	9.3	NT	ND 5	NT	140	ND 5

Notes:
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Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S067A	04/10/1991	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	NT	68	ND 2.5
S067A	07/09/1991	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	3.5	NT	ND 2.5	NT	110	ND 2.5
S067A	10/08/1991	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	9.2	NT	ND 2.5	NT	180	ND 2.5
S067A	01/07/1992	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	NT	160	ND 2.5
S067A	04/07/1992	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	5.2	NT	ND 5	NT	93	ND 5
S067A	07/07/1992	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	8.1	NT	ND 2.5	NT	89	ND 2.5
S067A	01/06/1993	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	91	ND 5
S067A	07/13/1993	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	15	NT	ND 5	NT	230	ND 5
S067A	01/19/1994	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	5.7	NT	ND 5	NT	110	ND 5
S067A	07/18/1994	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	13	NT	ND 5	NT	140	ND 5
S067A	01/05/1995	REG	ND 5	ND 10	ND 5	ND 5	NT	ND 5	ND 5	22	NT	ND 5	NT	430	ND 10
S067A	07/13/1995	REG	ND 5	ND 10	ND 5	ND 5	NT	ND 5	5	25	NT	ND 5	NT	360	ND 10
S067A	10/25/1995	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	33	NT	ND 10	NT	500	ND 10
S067A	01/15/1996	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	11	NT	ND 10	NT	480	ND 10
S067A	07/12/1996	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	15	NT	ND 10	NT	320	ND 10
S067A	02/06/1997	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	190	ND 5
S067A	07/25/1997	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	220	ND 10
S067A	10/24/1997	REG	ND 2	ND 4	ND 1	ND 4	NT	ND 1	ND 1	8	NT	ND 1	NT	180	ND 1
S067A	06/19/1998	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	15	NT	ND 10	NT	390	ND 10
S067A	12/17/1998	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	14	NT	ND 10	NT	360	ND 10
S067A	05/28/1999	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	18	6	NT	ND 5	NT	200	ND 5
S067A	11/12/1999	REG	ND 0.5	0.6	ND 0.5	ND 0.5	ND 1	ND 0.5	7.3	13	ND 5	0.7	ND 0.5	300	ND 0.5
S067A	04/19/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	18	7.4	ND 5	ND 0.5	ND 0.5	28	ND 0.5
S067A	10/26/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.7	62	ND 5	0.5	0.6	150	14
S067A	04/24/2001	REG	ND 1	ND 10	ND 1	ND 1	ND 1	ND 1	1.9	26	ND 10	ND 1	ND 1	290	1.2
S067A	10/25/2001	REG	ND 1	ND 10	ND 1	ND 1	ND 1	ND 1	1.9	21	ND 10	ND 1	ND 1	300	ND 1

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S067A	10/22/2002	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	2	85	ND 13	ND 1.3	ND 1.3	360	ND 1
S067A	10/17/2003	REG	ND 0.8	ND 8.3	ND 0.8	ND 0.8	ND 0.8	ND 0.8	2.4	83	ND 8.3	ND 0.8	ND 0.8	240	ND 0.8
S067A	10/11/2004	REG	ND 0.7	ND 7.1	ND 0.7	ND 0.7	ND 0.7	ND 0.7	1.3	56	ND 7.1	0.7	ND 0.7	220	ND 0.7
S067A	11/07/2005	REG	ND 1.7	ND 17	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	38	ND 17	ND 1.7	ND 1.7	210	ND 1.7
S067A	11/09/2006	REG	ND 1	ND 10	ND 1	ND 1	ND 1	ND 1	ND 1	42	ND 10	1.2	ND 1	210	ND 1
S067A	07/19/2007	REG	ND 2	ND 20	ND 2	ND 2	ND 2	ND 2	ND 2	54	ND 20	ND 2	ND 2	200	ND 2
S067A	10/20/2008	REG	ND 0.7	ND 7.1	ND 0.7	ND 0.7	ND 0.7	ND 0.7	1.2	64	ND 7.1	1.2	ND 0.7	160	ND 0.7
S067A	10/21/2009	REG	ND 1.3	ND 5.0	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	37	ND 50	1.4	ND 1.3	200	ND 1.3
S067A	10/20/2010	REG	ND 1.3	ND 5.0	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	33	ND 50	ND 1.3	ND 1.3	150	ND 1.3
S067A	11/17/2011	REG	ND 1.3	ND 5.0	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	47	ND 50	ND 1.3	ND 1.3	160	ND 1.3
S067A	11/08/2012	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	41	ND 40	ND 1.0	ND 1.0	150	ND 1.0
S067A	11/14/2013	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	36	ND 40	ND 1.0	ND 1.0	110	ND 1.0
S067A	11/14/2014	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	57	ND 40	ND 1.0	ND 1.0	110	ND 1.0
S067A	11/22/2015	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	65	ND 40	ND 1.0	ND 1.0	110	1
S067A	11/19/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	36	ND 20	0.7	ND 0.5	86	ND 0.5
S067A	11/17/2018	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	47	ND 0.5	0.32 J	0.25 J	100	ND 0.5
S067A	11/06/2019	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	47	ND 5.0	0.51	ND 0.50	94	0.99
S067A	12/7/2020	REG	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 2.0	64	ND 2.0	ND 1.0	ND 1.0	37	6.5
S067B1	04/08/1983	REG	2	NT	NT	NT	NT	NT	NT	NT	NT	ND 1	NT	1300	NT
S067B1	04/21/1983	REG	ND 5	230	ND 5	ND 5	NT	NT	ND 5	27	NT	ND 5	NT	1900	NT
S067B1	08/10/1983	REG	1.1	NT	NT	NT	NT	NT	NT	NT	NT	0.2	NT	1200	NT
S067B1	09/14/1983	REG	0.1	NT	NT	NT	NT	NT	NT	NT	NT	0.2	NT	53	NT
S067B1	06/26/1984	REG	0.7	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	520	NT
S067B1	10/18/1985	REG	ND 100	270	ND 50	ND 50	NT	ND 100	ND 50	ND 50	NT	ND 100	NT	4700	ND 100
S067B1	03/10/1986	REG	ND 50	87	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	780	ND 100
S067B1	07/09/1986	REG	ND 50	180	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	2200	ND 100

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S067B1	10/01/1986	FD	0.25	NT	NT	NT	NT	NT	NT	NT	NT	0.15	NT	370	NT
S067B1	10/01/1986	REG	ND 10	54	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	530	ND 20
S067B1	12/23/1986	REG	ND 50	330	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	2700	ND 100
S067B1	03/11/1987	REG	ND 25	240	ND 25	ND 25	NT	ND 25	ND 25	NT	NT	ND 25	NT	4100	ND 25
S067B1	09/30/1987	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	2600	ND 100
S067B1	02/12/1988	REG	ND 50	190	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	2500	ND 50
S067B1	05/02/1988	REG	ND 50	300	ND 50	ND 50	NT	ND 50	ND 50	73	NT	ND 50	NT	2100	ND 50
S067B1	08/01/1988	REG	ND 50	160	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	2300	ND 50
S067B1	10/26/1988	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	200	ND 10
S067B1	02/22/1989	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1600	ND 50
S067B1	04/21/1989	REG	ND 50	110	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	2200	ND 50
S067B1	08/15/1989	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1800	ND 50
S067B1	10/17/1989	REG	ND 50	76	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1700	ND 50
S067B1	01/31/1990	REG	ND 50	230	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	940	ND 50
S067B1	04/12/1990	REG	ND 50	480	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1600	ND 50
S067B1	07/12/1990	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1700	ND 50
S067B1	10/10/1990	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1400	ND 50
S067B1	01/10/1991	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1700	ND 50
S067B1	04/11/1991	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1500	ND 50
S067B1	07/11/1991	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	3700	ND 50
S067B1	10/09/1991	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1500	ND 50
S067B1	01/08/1992	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1700	ND 50
S067B1	04/09/1992	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	1300	ND 25
S067B1	07/10/1992	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	1300	ND 25
S067B1	01/11/1993	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	1400	ND 25
S067B1	07/16/1993	REG	ND 25	46	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	1700	ND 25

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S067B1	01/25/1994	REG	ND 25	61	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	1700	ND 25
S067B1	01/17/1996	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1400	ND 50
S067B1	02/06/1997	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	970	ND 50
S067B1	10/27/1997	REG	ND 10	ND 20	ND 5	ND 20	NT	ND 5	ND 5	28	NT	ND 5	NT	920	ND 5
S067B1	06/19/1998	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	990	ND 50
S067B1	06/03/1999	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1100	ND 50
S067B1	11/01/1999	REG	0.5	65	ND 0.5	1.5	ND 1	ND 0.5	1.7	50	ND 5	1.4	0.6	1200	ND 0.5
S067B1	04/17/2000	REG	ND 2.5	ND 25	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	43	ND 25	ND 2.5	4.8	790	ND 2.5
S067B1	10/30/2000	REG	ND 4.2	ND 42	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	42	ND 42	ND 4.2	5.1	750	ND 4.2
S067B1	04/27/2001	REG	ND 2.5	ND 25	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	45	ND 25	ND 2.5	ND 2.5	680	ND 2.5
S067B1	10/26/2001	REG	ND 2.5	ND 25	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	51	ND 25	ND 2.5	ND 2.5	600	ND 2.5
S067B1	10/23/2002	REG	ND 2.5	ND 25	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	61	ND 25	ND 2.5	5.6	630	ND 2.5
S067B1	10/27/2003	REG	2	ND 17	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	59	ND 17	ND 1.7	ND 1.7	570	ND 1.7
S067B1	10/12/2004	REG	ND 2	ND 20	ND 2	ND 2	ND 2	ND 2	ND 2	52	ND 20	ND 2	ND 2	470	ND 2
S067B1	11/08/2005	REG	ND 3.6	ND 36	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	61	ND 36	ND 3.6	ND 3.6	520	ND 3.6
S067B1	12/01/2006	REG	ND 3.6	ND 36	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	59	ND 36	ND 3.6	ND 3.6	460	ND 3.6
S067B1	07/26/2007	REG	ND 3.1	ND 31	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	55	ND 31	ND 3.1	ND 3.1	410	ND 3.1
S067B1	10/28/2008	REG	ND 3.6	ND 36	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	65	ND 36	ND 3.6	ND 3.6	400	ND 3.6
S067B1	10/31/2009	REG	ND 2.5	ND 10	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	130	ND 100	ND 2.5	4.4	330	ND 2.5
S067B1	10/28/2010	REG	ND 2.5	ND 10	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	98	ND 100	ND 2.5	ND 2.5	340	ND 2.5
S067B1	12/03/2011	REG	ND 2.5	ND 10	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	80	ND 100	ND 2.5	ND 2.5	280	ND 2.5
S067B1	11/09/2012	REG	ND 2.0	ND 8.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	54	ND 80	ND 2.0	ND 2.0	290	ND 2.0
S067B1	11/20/2013	REG	ND 2.0	ND 8.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	68	ND 80	ND 2.0	ND 2.0	300	ND 2.0
S067B1	11/14/2014	REG	ND 2.0	ND 8.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	71	ND 80	ND 2.0	ND 2.0	270	ND 2.0
S067B1	11/22/2015	REG	ND 1.7	ND 6.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	84	ND 67	ND 1.7	2.6	280	ND 1.7
S067B1	11/19/2016	REG	ND 2.0	ND 8.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	91	ND 80	ND 2.0	ND 2.0	270	ND 2.0

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S067B1	11/17/2018	REG	ND 0.5	4.9	ND 0.5	0.440 J	ND 0.5	ND 0.5	ND 0.5	95	ND 0.5	0.52	0.63	240	6.3
S067B1	11/06/2019	REG	ND 0.50	5.2	ND 0.50	0.6	ND 0.50	ND 0.50	ND 1.0	110	ND 5.0	0.79	0.92	260	ND 0.50
S067B1	12/7/2020	REG	ND 2.5	3.4	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 5.0	95	ND 5.0	ND 2.5	ND 2.5	220	10
S071A	04/21/1983	REG	12	NT	NT	NT	NT	NT	NT	NT	NT	3	NT	810	NT
S071A	04/25/1983	REG	10	170	ND 1	3	NT	NT	ND 1	15	NT	2	NT	1000	NT
S071A	09/13/1983	REG	6.7	NT	NT	NT	NT	NT	NT	NT	NT	1.5	NT	540	NT
S071A	03/19/1984	REG	8	NT	NT	NT	NT	NT	NT	NT	NT	3.3	NT	790	NT
S071A	06/26/1984	REG	8.7	NT	NT	NT	NT	NT	NT	NT	NT	4.1	NT	720	NT
S071A	09/27/1984	REG	8.9	NT	NT	NT	NT	NT	NT	NT	NT	4.8	NT	1300	NT
S071A	03/07/1985	REG	7.5	NT	NT	NT	NT	NT	NT	NT	NT	2.9	NT	840	NT
S071A	06/19/1985	REG	6.2	NT	NT	NT	NT	NT	NT	NT	NT	2.6	NT	720	NT
S071A	10/14/1985	REG	6.2	NT	NT	NT	NT	NT	NT	NT	NT	3.6	NT	760	NT
S071A	12/13/1985	REG	5	NT	NT	NT	NT	NT	NT	NT	NT	3.5	NT	970	NT
S071A	03/13/1986	REG	ND 20	110	ND 20	ND 20	NT	ND 20	ND 20	ND 20	NT	ND 20	NT	810	ND 40
S071A	05/30/1986	REG	ND 20	62	ND 20	ND 20	NT	ND 20	ND 20	ND 20	NT	ND 20	NT	810	ND 40
S071A	09/13/1986	FD	4.6	NT	NT	NT	NT	NT	NT	NT	NT	1.7	NT	710	NT
S071A	09/13/1986	REG	ND 20	62	ND 20	ND 20	NT	ND 20	ND 20	ND 20	NT	ND 20	NT	780	ND 40
S071A	12/24/1986	REG	ND 20	32	ND 20	ND 20	NT	ND 20	ND 20	ND 20	NT	ND 20	NT	610	ND 40
S071A	03/11/1987	REG	9	61	ND 5	ND 5	NT	ND 5	ND 5	NT	NT	ND 5	NT	1100	ND 5
S071A	06/23/1987	REG	ND 25	40	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	1300	ND 25
S071A	09/28/1987	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	1400	ND 25
S071A	12/02/1987	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	450	ND 25
S071A	02/11/1988	REG	ND 25	50	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	670	ND 25
S071A	05/02/1988	REG	ND 25	42	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	850	ND 25
S071A	08/01/1988	REG	ND 25	39	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	580	ND 25
S071A	10/26/1988	REG	ND 1	ND 1	ND 1	ND 1	NT	ND 1	ND 1	12	NT	ND 1	NT	44	ND 1

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S071A	02/21/1989	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	200	ND 10
S071A	04/21/1989	REG	ND 5	5	ND 5	ND 5	NT	ND 5	ND 5	12	NT	ND 5	NT	360	ND 5
S071A	08/15/1989	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	300	ND 5
S071A	10/17/1989	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	350	ND 10
S071A	01/26/1990	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	320	ND 10
S071A	04/11/1990	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	6.7	NT	ND 5	NT	290	ND 5
S071A	07/11/1990	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	280	ND 10
S071A	10/11/1990	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	270	ND 10
S071A	01/08/1991	REG	ND 5	7.3	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	230	ND 5
S071A	04/09/1991	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	NT	270	ND 2.5
S071A	07/10/1991	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	3.4	NT	ND 2.5	NT	250	ND 2.5
S071A	10/08/1991	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	NT	310	ND 2.5
S071A	01/08/1992	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	NT	200	ND 2.5
S071A	04/07/1992	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	3.4	NT	ND 2.5	NT	150	ND 2.5
S071A	07/08/1992	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	2.9	NT	ND 2.5	NT	160	ND 2.5
S071A	01/06/1993	REG	ND 10	48	ND 10	ND 10	NT	ND 10	ND 10	49	NT	ND 10	NT	990	ND 10
S071A	07/15/1993	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	33	ND 5
S071A	01/19/1994	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	110	ND 5
S071A	07/19/1994	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	140	ND 5
S071A	01/04/1995	REG	ND 5	ND 10	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	120	ND 10
S071A	07/13/1995	REG	ND 5	ND 10	ND 5	ND 5	NT	ND 5	5.6	ND 5	NT	ND 5	NT	260	ND 10
S071A	10/25/1995	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	280	ND 10
S071A	01/17/1996	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	160	ND 5
S071A	07/16/1996	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	240	ND 5
S071A	02/07/1997	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	240	ND 5
S071A	07/28/1997	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	220	ND 10

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S071A	10/28/1997	REG	ND 2	ND 4	ND 1	ND 4	NT	ND 1	ND 1	2	NT	ND 1	NT	240	ND 1
S071A	06/23/1998	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	310	ND 25
S071A	12/16/1998	FD	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	280	ND 25
S071A	12/16/1998	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	270	ND 5
S071A	05/28/1999	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	220	ND 5
S071A	11/12/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	0.6	3.1	ND 5	0.5	ND 0.5	330	ND 0.5
S071A	04/18/2000	REG	ND 0.7	ND 7.1	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	2.7	ND 7.1	ND 0.7	ND 0.7	210	ND 0.7
S071A	11/02/2000	REG	ND 1	ND 10	ND 1	ND 1	ND 1	ND 1	ND 1	2.8	ND 10	ND 1	ND 1	290	ND 1
S071A	04/25/2001	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	6.6	ND 13	ND 1.3	ND 1.3	290	ND 1.3
S071A	10/24/2001	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	12	ND 13	ND 1.3	ND 1.3	270	ND 1.3
S071A	10/23/2002	REG	ND 1	ND 10	ND 1	ND 1	ND 1	ND 1	ND 1	4.6	ND 10	ND 1	ND 1	230	ND 1
S071A	10/27/2003	REG	1.1	ND 8.3	ND 0.8	ND 0.8	ND 0.8	ND 0.8	ND 0.8	4.8	ND 8.3	ND 0.8	ND 0.8	220	ND 0.8
S071A	10/11/2004	REG	ND 1.7	ND 17	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	11	ND 17	ND 1.7	ND 1.7	220	ND 1.7
S071A	11/07/2005	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	12	ND 13	ND 1.3	ND 1.3	190	ND 1.3
S071A	11/07/2006	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	9.8	ND 13	ND 1.3	ND 1.3	160	ND 1.3
S071A	08/07/2007	REG	ND 1	ND 10	ND 1	ND 1	ND 1	ND 1	ND 1	14	ND 10	ND 1	ND 1	160	ND 1
S071A	10/23/2008	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	30	ND 13	ND 1.3	ND 1.3	120	ND 1.3
S071A	10/29/2009	REG	ND 1.3	ND 5.0	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	18	ND 50	ND 1.3	ND 1.3	130	ND 1.3
S071A	10/26/2010	REG	ND 0.7	ND 2.9	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	40	ND 29	ND 0.7	ND 0.7	120	ND 0.7
S071A	12/02/2011	REG	ND 0.7	ND 2.9	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	35	ND 29	ND 0.7	ND 0.7	100	ND 0.7
S071A	11/08/2012	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	30	ND 40	ND 1.0	ND 1.0	140	ND 1.0
S071A	11/20/2013	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	32	ND 40	ND 1.0	ND 1.0	170	ND 1.0
S071A	11/14/2014	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	44	ND 40	ND 1.0	ND 1.0	110	ND 1.0
S071A	11/22/2015	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	46	ND 40	ND 1.0	1.8	110	ND 1.0
S071A	11/19/2016	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	74	ND 40	ND 1.0	ND 1.0	110	ND 1.0
S071A	11/18/2017	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	61	ND 40	ND 1.0	ND 1.0	94	ND 1.0

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S071A	11/17/2018	FD	ND 0.5	52	ND 0.5	7.9	ND 0.5	ND 0.5	ND 0.5	2000	ND 0.5	ND 0.5	18	62	18
S071A	11/17/2018	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	45	ND 0.5	ND 0.5	0.33 J	99	ND 0.5
S071A	11/06/2019	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	70	ND 5.0	ND 0.50	ND 0.50	79	ND 0.50
S071A	12/7/2020	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	91 F1	ND 1.0	ND 0.50	0.57	74	ND 0.50
S071B1	04/20/1983	REG	2	NT	NT	NT	NT	NT	NT	NT	NT	ND 1	NT	8	NT
S071B1	04/25/1983	REG	ND 1	1800	ND 1	ND 1	NT	NT	ND 1	ND 1	NT	ND 1	NT	2	NT
S071B1	09/13/1983	REG	ND 4	NT	NT	NT	NT	NT	NT	NT	NT	0.2	NT	8.8	NT
S071B1	06/26/1984	REG	4.5	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	420	NT
S071B1	03/07/1985	REG	6.5	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	610	NT
S071B1	06/19/1985	REG	560	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	870	NT
S071B1	10/15/1985	REG	1100	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	670	NT
S071B1	12/31/1985	FD	2600	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.5	NT	3100	NT
S071B1	12/31/1985	REG	2600	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.5	NT	3000	NT
S071B1	03/13/1986	REG	600	1500	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	790	ND 100
S071B1	05/30/1986	REG	2600	7900	ND 100	120	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	5000	ND 200
S071B1	10/02/1986	FD	1500	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.5	NT	9000	NT
S071B1	10/02/1986	REG	2700	9200	ND 200	ND 200	NT	ND 200	ND 200	ND 200	NT	ND 200	NT	9900	ND 400
S071B1	12/11/1986	REG	1200	6000	ND 200	ND 200	NT	ND 200	ND 200	ND 200	NT	ND 200	NT	10000	ND 400
S071B1	03/11/1987	REG	520	2500	ND 250	ND 250	NT	ND 250	ND 250	NT	NT	ND 250	NT	3600	ND 250
S071B1	06/18/1987	REG	400	1500	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	1500	ND 100
S071B1	09/30/1987	REG	150	710	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	950	ND 25
S071B1	12/02/1987	REG	130	500	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	850	ND 25
S071B1	02/11/1988	REG	60	380	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	500	ND 25
S071B1	04/29/1988	REG	56	430	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	470	ND 25
S071B1	08/01/1988	REG	37	230	ND 10	ND 10	NT	ND 10	ND 10	12	NT	ND 10	NT	240	ND 10
S071B1	10/25/1988	REG	32	190	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	210	ND 10

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S071B1	02/17/1989	REG	36	270	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	140	ND 5
S071B1	04/21/1989	REG	42	220	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	150	ND 5
S071B1	08/14/1989	REG	22	180	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	97	ND 5
S071B1	10/16/1989	REG	33	210	5	17	NT	ND 2.5	ND 2.5	7	NT	ND 2.5	NT	140	ND 2.5
S071B1	01/26/1990	REG	ND 10	350	ND 10	30	NT	ND 10	33	14	NT	ND 10	NT	310	ND 10
S071B1	04/11/1990	REG	32	290	ND 10	ND 10	NT	ND 10	ND 10	16	NT	ND 10	NT	370	ND 10
S071B1	07/11/1990	REG	25	120	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	600	ND 25
S071B1	10/10/1990	REG	ND 25	79	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	640	ND 25
S071B1	01/09/1991	REG	11	150	ND 10	ND 10	NT	ND 10	ND 10	10	NT	ND 10	NT	610	ND 10
S071B1	04/10/1991	REG	11	130	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	560	ND 10
S071B1	07/10/1991	REG	ND 10	110	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	650	ND 10
S071B1	10/09/1991	REG	ND 10	73	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	800	ND 10
S071B1	01/08/1992	REG	ND 10	36	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	810	ND 10
S071B1	04/09/1992	REG	ND 10	90	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	740	ND 10
S071B1	07/09/1992	REG	ND 10	140	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	710	ND 10
S071B1	01/08/1993	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	1200	ND 25
S071B1	07/15/1993	REG	ND 10	34	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	460	ND 10
S071B1	01/21/1994	REG	ND 10	59	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	580	ND 10
S071B1	07/19/1994	REG	ND 5	28	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	380	ND 5
S071B1	01/05/1995	REG	ND 5	ND 10	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	470	ND 10
S071B1	07/14/1995	REG	ND 10	45	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	320	ND 20
S071B1	10/25/1995	REG	ND 10	40	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	330	ND 10
S071B1	01/17/1996	REG	ND 10	33	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	390	ND 10
S071B1	07/16/1996	REG	ND 10	25	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	270	ND 10
S071B1	02/07/1997	REG	ND 10	22	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	220	ND 10
S071B1	07/28/1997	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	190	ND 10

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S071B1	10/28/1997	REG	ND 1	15	ND 0.5	ND 2	NT	ND 0.5	ND 0.5	2.6	NT	ND 0.5	NT	160	ND 0.5
S071B1	06/23/1998	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	200	ND 5
S071B1	12/16/1998	REG	ND 5	6	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	120	ND 5
S071B1	05/28/1999	REG	ND 5	13	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	170	ND 5
S071B1	10/29/1999	REG	1.2	22	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	4.9	ND 5	ND 0.5	ND 0.5	180	ND 0.5
S071B1	04/14/2000	REG	1	14	0.6	0.8	ND 0.5	ND 0.5	ND 0.5	4.9	ND 5	ND 0.5	ND 0.5	140	ND 0.5
S071B1	11/02/2000	REG	0.8	17	ND 0.5	0.8	ND 0.5	ND 0.5	ND 0.5	4	ND 5	ND 0.5	ND 0.5	130	ND 0.5
S071B1	04/23/2001	REG	0.7	15	ND 0.5	0.6	ND 0.5	ND 0.5	ND 0.5	5.4	ND 5	ND 0.5	ND 0.5	93	ND 0.5
S071B1	10/20/2001	REG	0.6	11	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	7.8	ND 5	ND 0.5	ND 0.5	110	ND 0.5
S071B1	10/22/2002	REG	ND 0.5	13	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	5.1	ND 5	ND 0.5	ND 0.5	93	ND 0.5
S071B1	10/24/2003	REG	1	14	ND 0.5	0.7	ND 0.5	ND 0.5	ND 0.5	9.7	ND 5	ND 0.5	ND 0.5	110	ND 0.5
S071B1	10/08/2004	REG	0.7	43	0.7	1.7	ND 0.5	ND 0.5	ND 0.5	7.1	ND 5	ND 0.5	ND 0.5	90	ND 0.5
S071B1	11/07/2005	REG	0.5	23	ND 0.5	0.9	ND 0.5	ND 0.5	ND 0.5	10	ND 5	ND 0.5	ND 0.5	90	ND 0.5
S071B1	11/07/2006	REG	0.5	22	ND 0.5	0.7	ND 0.5	ND 0.5	ND 0.5	6.7	ND 5	ND 0.5	ND 0.5	48	ND 0.5
S071B1	08/07/2007	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	84	ND 5	ND 0.5	ND 0.5	66	ND 0.5
S071B1	10/23/2008	REG	1	46	0.7	1	ND 0.5	ND 0.5	ND 0.5	8.5	ND 5.0	ND 0.5	ND 0.5	78	ND 0.5
S071B1	10/29/2009	REG	ND 0.5	8.1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	16	ND 20	ND 0.5	ND 0.5	46	ND 0.5
S071B1	10/26/2010	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	38	ND 20	ND 0.5	ND 0.5	100	ND 0.5
S071B1	12/02/2011	REG	ND 0.5	5.7	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	31	ND 20	ND 0.5	ND 0.5	86	ND 0.5
S071B1	11/08/2012	FD	ND 1.0	7.4	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	27	ND 40	ND 1.0	ND 1.0	87	ND 1.0
S071B1	11/08/2012	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	26	ND 40	ND 1.0	ND 1.0	110	ND 1.0
S071B1	11/20/2013	REG	ND 1.0	ND 4.0	1.3	ND 1.0	ND 1.0	ND 1.0	ND 1.0	270	ND 40	ND 1.0	1.4	34	ND 1.0
S071B1	11/14/2014	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	49	ND 40	ND 1.0	ND 1.0	84	ND 1.0
S071B1	11/22/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	42	ND 20	ND 0.5	ND 0.5	120	ND 0.5
S071B1	11/19/2016	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	36	ND 40	ND 1.0	ND 1.0	95	ND 1.0
S071B1	11/18/2017	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	29	ND 40	ND 1.0	ND 1.0	100	ND 1.0

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S071B1	11/17/2018	REG	ND 0.5	3	0.200 J	0.190 J	ND 0.5	ND 0.5	ND 0.5	22	0.51 B	0.20 J	0.53	65	ND 0.5
S071B1	11/06/2019	FD	ND 0.50	2.7	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	25	ND 5.0	ND 0.50	ND 0.50	63	ND 0.50
S071B1	11/06/2019	REG	ND 0.50	2.7	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	27	ND 5.0	ND 0.50	ND 0.50	64	ND 0.50
S071B1	12/7/2020	FD	ND 0.50	8.7	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	25	ND 1.0	ND 0.50	ND 0.50	67	ND 0.50
S071B1	12/7/2020	REG	ND 0.50	8.7	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	26	ND 1.0	ND 0.50	ND 0.50	67	ND 0.50
S072A	04/26/1983	FD	31	135	9	8	NT	NT	ND 1	69	NT	3	NT	1800	9
S072A	04/26/1983	REG	31	NT	NT	NT	NT	NT	NT	NT	NT	6	NT	2000	NT
S072A	08/11/1983	REG	23	NT	NT	NT	NT	NT	NT	NT	NT	3.9	NT	1800	NT
S072A	09/08/1983	REG	27	NT	NT	NT	NT	NT	NT	NT	NT	4.8	NT	2100	NT
S072A	04/24/1984	REG	37	NT	NT	NT	NT	NT	NT	NT	NT	7	NT	2300	NT
S072A	04/27/1984	REG	37	NT	NT	NT	NT	NT	NT	NT	NT	7	NT	2300	NT
S072A	06/27/1984	REG	54	NT	NT	NT	NT	NT	NT	NT	NT	10	NT	3300	NT
S072A	09/27/1984	REG	56	NT	NT	NT	NT	NT	NT	NT	NT	7.7	NT	3600	NT
S072A	12/04/1984	REG	54	NT	NT	NT	NT	NT	NT	NT	NT	11	NT	3500	NT
S072A	10/16/1985	REG	ND 50	59	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	3000	ND 100
S072A	03/13/1986	REG	21	110	ND 10	ND 10	NT	ND 20	ND 20	150	NT	ND 20	NT	1500	ND 20
S072A	05/30/1986	REG	ND 100	160	ND 100	ND 100	NT	ND 100	ND 100	220	NT	ND 100	NT	2600	ND 100
S072A	09/16/1986	FD	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	240	NT	ND 50	NT	2100	ND 100
S072A	09/16/1986	REG	17	NT	NT	NT	NT	NT	NT	NT	NT	5.2	NT	2100	NT
S072A	12/10/1986	REG	ND 20	26	ND 20	ND 20	NT	ND 20	ND 20	71	NT	ND 20	NT	1300	ND 40
S072A	03/12/1987	REG	ND 25	27	ND 25	ND 25	NT	ND 25	ND 25	NT	NT	ND 25	NT	1900	ND 25
S072A	06/23/1987	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	130	NT	ND 50	NT	2400	ND 50
S072A	09/29/1987	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	100	NT	ND 25	NT	950	ND 25
S072A	12/03/1987	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	210	NT	ND 25	NT	1800	ND 25
S072A	02/11/1988	REG	ND 50	80	ND 50	ND 50	NT	ND 50	ND 50	240	NT	ND 50	NT	1700	ND 50
S072A	04/29/1988	REG	ND 50	56	ND 50	ND 50	NT	ND 50	ND 50	170	NT	ND 50	NT	1600	ND 50

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S072A	08/01/1988	REG	ND 50	120	ND 50	ND 50	NT	ND 50	ND 50	120	NT	ND 50	NT	1600	ND 50
S072A	10/25/1988	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	32	NT	ND 5	NT	180	ND 5
S072A	02/21/1989	REG	ND 25	35	ND 25	ND 25	NT	ND 25	ND 25	110	NT	ND 25	NT	1800	ND 25
S072A	04/21/1989	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	79	NT	ND 25	NT	1000	ND 25
S072A	08/14/1989	REG	ND 0.5	0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	4.8	NT	ND 0.5	NT	41	ND 0.5
S072A	10/16/1989	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	110	NT	ND 50	NT	1900	ND 50
S072A	01/29/1990	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	180	ND 50
S072A	04/10/1990	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	98	NT	ND 50	NT	1200	ND 50
S072A	07/12/1990	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	59	NT	ND 50	NT	1000	ND 50
S072A	10/11/1990	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	930	ND 50
S072A	01/08/1991	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	37	NT	ND 25	NT	830	ND 25
S072A	04/09/1991	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	670	ND 10
S072A	07/09/1991	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	430	ND 10
S072A	10/09/1991	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	66	NT	ND 10	NT	1400	ND 10
S072A	01/08/1992	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	32	NT	ND 10	NT	1300	ND 10
S072A	04/09/1992	REG	ND 10	12	ND 10	ND 10	NT	ND 10	ND 10	51	NT	ND 10	NT	930	ND 10
S072A	07/09/1992	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	24	NT	ND 10	NT	530	ND 10
S072A	01/08/1993	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	670	ND 25
S072A	07/14/1993	REG	ND 10	15	ND 10	ND 10	NT	ND 10	ND 10	58	NT	ND 10	NT	500	ND 10
S072A	01/21/1994	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	70	NT	ND 10	NT	600	ND 10
S072A	07/19/1994	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	110	NT	ND 10	NT	480	ND 10
S072A	01/06/1995	REG	ND 10	ND 20	ND 10	ND 10	NT	ND 10	ND 10	21	NT	ND 10	NT	450	ND 20
S072A	07/14/1995	REG	ND 5	17	ND 5	ND 5	NT	ND 5	ND 5	55	NT	ND 5	NT	480	ND 10
S072A	10/26/1995	REG	ND 25	20	ND 25	ND 25	NT	ND 25	ND 25	120	NT	ND 25	NT	530	ND 25
S072A	01/15/1996	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	130	NT	ND 25	NT	520	ND 25
S072A	07/12/1996	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	88	NT	ND 10	NT	370	ND 10

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S072A	02/06/1997	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	36	NT	ND 5	NT	350	ND 5
S072A	07/25/1997	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	120	NT	ND 25	NT	410	ND 25
S072A	10/24/1997	REG	ND 5	ND 10	ND 2.5	ND 10	NT	ND 2.5	ND 2.5	88	NT	ND 2.5	NT	470	ND 2.5
S072A	06/19/1998	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	100	NT	ND 25	NT	750	ND 25
S072A	12/17/1998	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	62	NT	ND 25	NT	330	ND 25
S072A	06/03/1999	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	130	NT	ND 10	NT	570	ND 10
S072A	11/13/1999	REG	0.6	1.5	ND 0.5	ND 0.5	ND 1	ND 0.5	1.3	29	ND 5	0.6	ND 0.5	370	ND 0.5
S072A	04/19/2000	REG	ND 1	ND 10	ND 1	ND 1	ND 1	ND 1	ND 1	74	ND 10	ND 1	8.2	320	ND 1
S072A	10/28/2000	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	100	ND 13	ND 1.3	1.3	370	ND 1.3
S072A	04/24/2001	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	62	ND 13	ND 1.3	4.3	480	ND 1.3
S072A	10/26/2001	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	37	ND 13	ND 1.3	ND 1.3	260	ND 1.3
S072A	10/22/2002	REG	ND 1.7	ND 17	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	49	ND 17	ND 1.7	2	380	ND 1.7
S072A	10/17/2003	REG	1.8	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	32	ND 13	ND 1.3	ND 1.3	360	ND 1.3
S072A	10/13/2004	REG	ND 2.5	ND 25	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	33	ND 25	ND 2.5	ND 2.5	330	ND 2.5
S072A	11/07/2005	REG	ND 2	ND 20	ND 2	ND 2	ND 2	ND 2	ND 2	21	ND 20	ND 2	ND 2	310	ND 2
S072A	11/07/2006	REG	ND 1.7	ND 17	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	20	ND 17	ND 1.7	ND 1.7	290	ND 1.7
S072A	07/17/2007	REG	ND 1	ND 10	ND 1	ND 1	ND 1	ND 1	ND 1	10	ND 10	ND 1	ND 1	160	ND 1
S072A	10/20/2008	REG	ND 1.0	ND 10	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	26	ND 10	1.2	ND 1.0	220	ND 1.0
S072A	10/21/2009	REG	ND 2.5	ND 10	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	19	ND 100	ND 2.5	ND 2.5	230	ND 2.5
S072A	10/20/2010	REG	ND 1.7	ND 6.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	20	ND 67	ND 1.7	ND 1.7	190	ND 1.7
S072A	11/17/2011	REG	ND 1.3	ND 5.0	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	18	ND 50	ND 1.3	ND 1.3	160	ND 1.3
S072A	11/07/2012	REG	ND 1.3	ND 5.0	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	14	ND 50	ND 1.3	ND 1.3	140	ND 1.3
S072A	11/14/2013	REG	ND 1.3	ND 5.0	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	26	ND 50	ND 1.3	ND 1.3	140	ND 1.3
S072A	11/13/2014	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	24	ND 40	ND 1.0	ND 1.0	170	ND 1.0
S072A	11/23/2015	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	29	ND 40	ND 1.0	ND 1.0	160	ND 1.0
S072A	11/18/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	11	ND 20	ND 0.5	ND 0.5	62	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S072A	10/26/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	31	ND 20	ND 0.5	ND 0.5	94	ND 0.5
S072A	11/20/2018	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	43	ND 0.5	ND 0.5	0.63	94	ND 0.5
S072A	11/04/2019	REG	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 2.0	39	ND 10	ND 1.0	ND 1.0	88	ND 1.0
S072A	12/7/2020	REG	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 2.0	49	ND 2.0	ND 1.0	ND 1.0	78	ND 1.0
S072B1	04/26/1983	FD	34	136	10	9	NT	NT	ND 1	86	NT	4	NT	2000	8
S072B1	04/26/1983	REG	28	NT	NT	NT	NT	NT	NT	NT	NT	4	NT	1900	NT
S072B1	08/11/1983	REG	12	NT	NT	NT	NT	NT	NT	NT	NT	2.3	NT	1100	NT
S072B1	09/14/1983	REG	9.2	NT	NT	NT	NT	NT	NT	NT	NT	1.4	NT	530	NT
S072B1	04/24/1984	REG	3.3	NT	NT	NT	NT	NT	NT	NT	NT	0.52	NT	220	NT
S072B1	04/27/1984	REG	3.3	NT	NT	NT	NT	NT	NT	NT	NT	0.52	NT	220	NT
S072B1	06/27/1984	REG	6.1	NT	NT	NT	NT	NT	NT	NT	NT	0.68	NT	68	NT
S072B1	12/04/1984	REG	6.2	NT	NT	NT	NT	NT	NT	NT	NT	0.86	NT	360	NT
S072B1	10/18/1985	FD	45	NT	NT	NT	NT	NT	NT	NT	NT	9.5	NT	2500	NT
S072B1	10/18/1985	FD2	60	NT	NT	NT	NT	NT	NT	NT	NT	ND 50	NT	2600	NT
S072B1	10/18/1985	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1900	ND 100
S072B1	10/23/1985	REG	60	NT	ND 50	ND 50	NT	ND 50	ND 50	180	NT	ND 50	NT	2600	ND 100
S072B1	03/13/1986	REG	15	63	ND 10	12	NT	ND 10	ND 10	120	NT	ND 10	NT	1100	ND 20
S072B1	06/03/1986	REG	ND 40	63	ND 40	ND 40	NT	ND 40	ND 40	99	NT	ND 40	NT	2100	ND 80
S072B1	10/01/1986	FD	0.7	2.9	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	5.6	NT	ND 0.5	NT	70	ND 1
S072B1	10/01/1986	REG	0.47	NT	NT	NT	NT	NT	NT	NT	NT	0.1	NT	36	NT
S072B1	12/10/1986	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	75	NT	ND 50	NT	1900	ND 100
S072B1	03/10/1987	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	NT	NT	ND 25	NT	1700	ND 25
S072B1	09/29/1987	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	210	NT	ND 25	NT	1600	ND 25
S072B1	02/12/1988	REG	ND 50	60	ND 50	ND 50	NT	ND 50	ND 50	200	NT	ND 50	NT	1600	ND 50
S072B1	08/01/1988	REG	ND 50	83	ND 50	ND 50	NT	ND 50	ND 50	100	NT	ND 50	NT	1700	ND 50
S072B1	02/22/1989	REG	ND 25	31	ND 25	ND 25	NT	ND 25	ND 25	100	NT	ND 25	NT	1200	ND 25

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S072B1	08/15/1989	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	50	NT	ND 25	NT	1400	ND 25
S072B1	02/02/1990	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	130	NT	ND 50	NT	1400	ND 50
S072B1	07/13/1990	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	90	NT	ND 50	NT	1400	ND 50
S072B1	01/10/1991	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1100	ND 50
S072B1	07/11/1991	REG	ND 10	20	ND 10	ND 10	NT	ND 10	ND 10	19	NT	ND 10	NT	780	ND 10
S072B1	01/08/1992	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	930	ND 25
S072B1	07/09/1992	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	51	NT	ND 10	NT	600	ND 10
S072B1	01/08/1993	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	14	NT	ND 10	NT	480	ND 10
S072B1	07/14/1993	REG	ND 10	20	ND 10	ND 10	NT	ND 10	ND 10	77	NT	ND 10	NT	630	ND 10
S072B1	01/21/1994	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	85	NT	ND 10	NT	500	ND 10
S072B1	07/19/1994	REG	ND 25	27	ND 25	ND 25	NT	ND 25	ND 25	92	NT	ND 25	NT	500	ND 25
S072B1	01/06/1995	REG	ND 10	ND 20	ND 10	ND 10	NT	ND 10	ND 10	54	NT	ND 10	NT	620	ND 20
S072B1	07/17/1995	REG	ND 10	ND 20	ND 10	ND 10	NT	ND 10	13	73	NT	ND 10	NT	450	ND 20
S072B1	10/26/1995	REG	ND 10	16	ND 10	ND 10	NT	ND 10	ND 10	130	NT	ND 10	NT	650	ND 10
S072B1	01/16/1996	REG	17	40	14	21	NT	ND 10	21	154	NT	18	NT	440	13
S072B1	07/12/1996	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	87	NT	ND 10	NT	380	ND 10
S072B1	02/06/1997	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	37	NT	ND 5	NT	230	ND 5
S072B1	07/25/1997	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	140	NT	ND 25	NT	460	ND 25
S072B1	10/24/1997	REG	ND 5	ND 10	ND 2.5	ND 10	NT	ND 2.5	ND 2.5	88	NT	ND 2.5	NT	480	ND 2.5
S072B1	06/19/1998	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	110	NT	ND 25	NT	750	ND 25
S072B1	12/17/1998	FD	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	120	NT	ND 10	NT	470	ND 10
S072B1	12/17/1998	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	84	NT	ND 25	NT	480	ND 25
S072B1	06/03/1999	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	120	NT	ND 25	NT	590	ND 25
S072B1	11/01/1999	REG	1.7	6.9	1.5	2	ND 1	ND 0.5	2.4	120	ND 5	1.5	1.9	750	ND 0.5
S072B1	04/17/2000	REG	ND 1.7	ND 17	ND 1.7	1.8	ND 1.7	ND 1.7	ND 1.7	91	ND 17	ND 1.7	7.7	470	ND 1.7
S072B1	10/28/2000	REG	ND 2.5	ND 25	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	91	ND 25	ND 2.5	11	450	ND 2.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S072B1	04/27/2001	REG	ND 1.7	ND 17	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	58	ND 17	ND 1.7	4.7	420	ND 1.7
S072B1	10/25/2001	REG	ND 1.7	ND 17	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	55	ND 17	ND 1.7	ND 1.7	380	ND 1.7
S072B1	10/23/2002	REG	ND 2	ND 20	ND 2	ND 2	ND 2	ND 2	ND 2	51	ND 20	ND 2	ND 2	410	ND 2
S072B1	10/27/2003	REG	2	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	40	ND 13	2	ND 1.3	420	ND 1.3
S072B1	10/12/2004	REG	ND 1	ND 10	ND 1	ND 1	ND 1	ND 1	ND 1	30	ND 10	1.4	ND 1	320	ND 1
S072B1	11/07/2005	REG	ND 1.7	ND 17	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	25	ND 17	ND 1.7	2.1	290	ND 1.7
S072B1	11/20/2006	REG	ND 2	ND 20	ND 2	ND 2	ND 2	ND 2	ND 2	32	ND 20	ND 2	ND 2	330	ND 2
S072B1	07/25/2007	REG	ND 2	ND 20	ND 2	ND 2	ND 2	ND 2	ND 2	25	ND 20	ND 2	ND 2	280	ND 2
S072B1	10/24/2008	REG	ND 2.0	ND 20	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	33	ND 20	ND 2.0	ND 2.0	280	ND 2.0
S072B1	10/31/2009	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	1.8	ND 0.5
S072B1	10/25/2010	REG	ND 0.5	ND 2.0	ND 0.5	0.6	ND 0.5	ND 0.5	ND 0.5	22	ND 20	0.9	ND 0.5	180	ND 0.5
S072B1	12/02/2011	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	1	ND 0.5
S072B1	11/06/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	2	ND 0.5
S072B1	11/15/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.2	ND 20	ND 0.5	ND 0.5	11	ND 0.5
S072B1	11/13/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	1	ND 0.5
S072B1	11/23/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	16	ND 20	ND 0.5	ND 0.5	30	ND 0.5
S072B1	11/18/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	0.9	ND 0.5
S072B1	10/25/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	5.5	ND 20	ND 0.5	ND 0.5	36	ND 0.5
S072B1	11/20/2018	REG	ND 0.5	0.470 J	0.440 J	0.65	ND 0.5	ND 0.5	ND 0.5	49	6.0 B	ND 0.5	1	160	ND 0.5
S072B1	11/04/2019	REG	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 2.0	53	ND 10	ND 1.0	ND 1.0	130	ND 1.0
S072B1	12/7/2020	REG	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 2.0	42	ND 2.0	ND 1.0	ND 1.0	100	ND 1.0
S073A	04/28/1983	REG	ND 1	NT	NT	NT	NT	NT	NT	NT	NT	2	NT	210	NT
S073A	05/04/1983	REG	ND 5	ND 5	ND 5	ND 5	NT	NT	ND 5	150	NT	ND 5	NT	660	ND 5
S073A	09/12/1983	FD	13	NT	NT	NT	NT	NT	NT	NT	NT	32	NT	2000	NT
S073A	09/12/1983	REG	10	NT	NT	NT	NT	NT	NT	NT	NT	30	NT	2100	NT
S073A	03/16/1984	REG	9.2	NT	NT	NT	NT	NT	NT	NT	NT	11	NT	1200	NT

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S073A	06/27/1984	REG	14	NT	NT	NT	NT	NT	NT	NT	NT	42	NT	2500	NT
S073A	09/26/1984	REG	11	NT	NT	NT	NT	NT	NT	NT	NT	43	NT	3600	NT
S073A	12/03/1984	REG	9.8	NT	NT	NT	NT	NT	NT	NT	NT	36	NT	3100	NT
S073A	10/16/1985	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1700	ND 100
S073A	03/10/1986	REG	ND 50	140	ND 50	ND 50	NT	ND 50	ND 50	590	NT	ND 50	NT	1900	ND 100
S073A	06/02/1986	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	420	NT	ND 25	NT	900	ND 50
S073A	09/16/1986	FD	ND 20	ND 20	ND 20	ND 20	NT	ND 20	ND 20	520	NT	ND 20	NT	1400	ND 40
S073A	09/16/1986	REG	3.1	NT	NT	NT	NT	NT	NT	NT	NT	17	NT	1300	NT
S073A	12/08/1986	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	3.1	180	NT	ND 2.5	NT	160	ND 5
S073A	03/11/1987	REG	ND 2.5	9	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	NT	NT	34	NT	990	ND 2.5
S073A	06/23/1987	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	800	NT	ND 25	NT	1900	ND 25
S073A	09/27/1987	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	400	NT	ND 25	NT	950	ND 25
S073A	12/02/1987	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	480	NT	ND 25	NT	1200	ND 25
S073A	02/11/1988	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	180	NT	ND 10	NT	200	ND 10
S073A	04/29/1988	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	430	NT	ND 25	NT	770	ND 25
S073A	08/01/1988	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	460	NT	ND 25	NT	610	ND 25
S073A	10/25/1988	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	360	NT	ND 25	NT	740	ND 25
S073A	02/21/1989	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	310	NT	ND 25	NT	560	ND 25
S073A	04/21/1989	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	370	NT	ND 10	NT	800	ND 10
S073A	08/14/1989	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	180	NT	ND 10	NT	410	ND 10
S073A	10/16/1989	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	360	NT	ND 25	NT	770	ND 25
S073A	01/30/1990	REG	ND 12	ND 12	ND 12	ND 12	NT	ND 12	ND 12	470	NT	ND 12	NT	660	ND 12
S073A	04/12/1990	REG	ND 12	ND 12	ND 12	ND 12	NT	ND 12	ND 12	400	NT	ND 12	NT	740	ND 12
S073A	07/11/1990	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	300	NT	ND 25	NT	680	ND 25
S073A	10/10/1990	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	370	NT	ND 25	NT	650	ND 25
S073A	01/09/1991	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	350	NT	ND 10	NT	550	ND 10

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S073A	04/10/1991	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	160	NT	ND 10	NT	440	ND 10
S073A	07/10/1991	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	300	NT	ND 10	NT	600	ND 10
S073A	10/08/1991	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	240	NT	ND 10	NT	570	ND 10
S073A	01/08/1992	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	200	NT	ND 10	NT	600	ND 10
S073A	04/08/1992	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	200	NT	ND 10	NT	410	ND 10
S073A	07/09/1992	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	230	NT	ND 5	NT	660	ND 5
S073A	01/08/1993	REG	ND 5	7.1	ND 5	10	NT	ND 5	ND 5	110	NT	ND 5	NT	380	ND 5
S073A	07/14/1993	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	140	NT	ND 10	NT	460	ND 10
S073A	01/21/1994	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	240	NT	ND 5	NT	520	ND 5
S073A	01/12/1995	REG	ND 10	ND 20	ND 10	ND 10	NT	ND 10	ND 10	65	NT	ND 10	NT	240	ND 20
S073A	01/16/1996	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	150	NT	ND 5	NT	250	ND 5
S073A	02/06/1997	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	40	NT	ND 5	NT	150	ND 5
S073A	10/24/1997	REG	ND 2	ND 4	ND 1	ND 4	NT	ND 1	ND 1	75	NT	4	NT	270	ND 1
S073A	06/23/1998	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	54	NT	ND 25	NT	460	ND 25
S073A	05/28/1999	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	72	NT	ND 10	NT	360	ND 10
S073A	11/13/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	76	ND 5	5.6	1.4	400	ND 0.5
S073A	04/19/2000	REG	ND 0.7	ND 7.1	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	31	ND 7.1	3.4	1.6	150	ND 0.7
S073A	10/26/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	70	ND 5	5	1.4	170	0.6
S073A	04/25/2001	REG	ND 1	ND 10	ND 1	ND 1	ND 1	ND 1	ND 1	49	ND 10	3.4	4.1	200	ND 1
S073A	10/25/2001	REG	ND 1	ND 10	ND 1	ND 1	ND 1	ND 1	ND 1	51	ND 10	3	1.2	160	ND 1
S073A	10/23/2002	REG	ND 0.6	ND 6.3	ND 0.6	ND 0.6	ND 0.6	ND 0.6	ND 0.6	61	ND 6.3	2.5	2.7	150	ND 0.6
S073A	10/24/2003	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	58	ND 5	3.6	1.1	170	ND 0.5
S073A	10/12/2004	REG	ND 0.7	ND 7.1	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	49	ND 7.1	3.2	1.1	160	ND 0.7
S073A	11/07/2005	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	71	ND 13	2.8	2.5	150	ND 1.3
S073A	11/10/2006	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	44	ND 13	2.7	ND 1.3	150	ND 1.3
S073A	07/25/2007	REG	ND 1	ND 10	ND 1	ND 1	ND 1	ND 1	ND 1	57	ND 10	2.6	1.4	140	ND 1

Notes:
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Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S073A	10/23/2008	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	93	ND 13	2.5	1.9	150	ND 1.3
S073A	10/29/2009	REG	ND 1.3	ND 5.0	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	81	ND 50	3	1.8	160	ND 1.3
S073A	10/28/2010	REG	ND 1.3	ND 5.0	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	120	ND 50	1.3	1.8	420	4.3
S073A	12/05/2011	REG	ND 3.1	ND 13	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	190	ND 130	3.2	ND 3.1	300	4.4
S073A	11/09/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	62	ND 20	ND 0.5	0.7	2.3	ND 0.5
S073A	11/15/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	36	ND 20	ND 0.5	0.8	65	1.3
S073A	11/13/2014	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	35	ND 40	1.9	ND 1.0	80	ND 1.0
S073A	11/23/2015	FD	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.8	69	ND 20	2.4	0.8	94	ND 0.5
S073A	11/23/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.7	66	ND 20	2.3	0.8	87	ND 0.5
S073A	11/18/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	44	ND 20	1.3	0.6	50	ND 0.5
S073A	10/26/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	50	ND 20	1.2	0.8	59	ND 0.5
S073A	11/20/2018	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	65	ND 0.5	0.73	0.68	51	ND 0.5
S073A	11/04/2019	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	50	ND 5.0	0.83	0.54	42	ND 0.50
S073A	12/7/2020	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.3	42	ND 1.0	1.3	ND 0.50	53	ND 0.50
S073B1	04/26/1983	REG	7	NT	NT	NT	NT	NT	NT	NT	NT	8	NT	1500	NT
S073B1	05/04/1983	REG	ND 5	90	ND 5	ND 5	NT	NT	ND 5	150	NT	ND 5	NT	980	ND 5
S073B1	09/12/1983	REG	2.5	NT	NT	NT	NT	NT	NT	NT	NT	0.3	NT	1100	NT
S073B1	06/27/1984	REG	2.7	NT	NT	NT	NT	NT	NT	NT	NT	0.88	NT	3000	NT
S073B1	12/03/1984	REG	2.6	NT	NT	NT	NT	NT	NT	NT	NT	0.39	NT	1500	NT
S073B1	10/18/1985	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	550	ND 100
S073B1	03/10/1986	REG	ND 50	190	ND 50	ND 50	NT	ND 50	ND 50	170	NT	ND 50	NT	1100	ND 100
S073B1	05/30/1986	REG	ND 25	120	ND 25	ND 25	NT	ND 25	ND 20	300	NT	ND 25	NT	920	110
S073B1	10/02/1986	FD	ND 50	330	ND 50	ND 50	NT	ND 50	ND 50	160	NT	ND 50	NT	2700	ND 100
S073B1	10/02/1986	REG	1.5	NT	NT	NT	NT	NT	NT	NT	NT	0.27	NT	2100	NT
S073B1	12/10/1986	REG	ND 20	81	ND 20	ND 20	NT	ND 20	ND 20	450	NT	ND 20	NT	930	850
S073B1	03/12/1987	REG	ND 25	93	ND 25	ND 25	NT	ND 25	ND 25	NT	NT	ND 25	NT	1800	85

Notes:
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Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S073B1	06/17/1987	REG	ND 25	160	ND 25	ND 25	NT	ND 25	ND 25	660	NT	ND 25	NT	1200	250
S073B1	09/28/1987	REG	ND 25	70	ND 25	ND 25	NT	ND 25	ND 25	410	NT	ND 25	NT	1100	430
S073B1	12/02/1987	REG	ND 25	81	ND 25	ND 25	NT	ND 25	ND 25	590	NT	ND 25	NT	1600	140
S073B1	02/11/1988	REG	ND 50	140	ND 50	ND 50	NT	ND 50	ND 50	610	NT	ND 50	NT	1400	ND 50
S073B1	04/29/1988	REG	ND 50	120	ND 50	ND 50	NT	ND 50	ND 50	450	NT	ND 50	NT	1000	450
S073B1	08/01/1988	REG	ND 25	98	ND 25	ND 25	NT	ND 25	ND 25	480	NT	ND 25	NT	870	ND 25
S073B1	10/25/1988	REG	ND 25	110	ND 25	ND 25	NT	ND 25	ND 25	450	NT	ND 25	NT	980	230
S073B1	02/22/1989	REG	ND 25	57	ND 25	ND 25	NT	ND 25	ND 25	400	NT	ND 25	NT	730	85
S073B1	04/21/1989	REG	ND 25	96	ND 25	ND 25	NT	ND 25	ND 25	390	NT	ND 25	NT	940	130
S073B1	08/14/1989	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	210	NT	ND 25	NT	670	ND 25
S073B1	10/16/1989	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	430	NT	ND 25	NT	1100	120
S073B1	01/30/1990	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	98	NT	ND 10	NT	108	ND 10
S073B1	04/11/1990	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	560	NT	ND 50	NT	1800	220
S073B1	07/12/1990	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	400	NT	ND 50	NT	1300	82
S073B1	10/10/1990	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	380	NT	ND 50	NT	1300	63
S073B1	01/08/1991	REG	ND 25	40	ND 25	ND 25	NT	ND 25	ND 25	520	NT	ND 25	NT	1300	93
S073B1	04/09/1991	REG	ND 10	45	ND 10	ND 10	NT	ND 10	ND 10	460	NT	ND 10	NT	1700	75
S073B1	07/09/1991	REG	ND 10	16	ND 10	ND 10	NT	ND 10	ND 10	360	NT	ND 10	NT	1600	10
S073B1	10/10/1991	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	320	NT	ND 10	NT	1400	ND 10
S073B1	01/09/1992	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	370	NT	ND 50	NT	1400	ND 50
S073B1	04/10/1992	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	320	NT	ND 10	NT	990	11
S073B1	07/10/1992	REG	ND 10	13	ND 10	ND 10	NT	ND 10	ND 10	360	NT	11	NT	1200	15
S073B1	01/10/1993	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	280	NT	ND 25	NT	1100	ND 25
S073B1	07/15/1993	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	250	NT	ND 25	NT	1100	ND 25
S073B1	01/25/1994	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	280	NT	ND 25	NT	1200	ND 25
S073B1	07/20/1994	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	360	NT	ND 25	NT	1100	ND 25

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S073B1	01/13/1995	REG	ND 25	62	ND 25	ND 25	NT	ND 25	ND 25	320	NT	ND 25	NT	1500	ND 50
S073B1	07/18/1995	REG	ND 25	ND 50	ND 25	ND 25	NT	ND 25	36	420	NT	ND 25	NT	1100	ND 50
S073B1	10/30/1995	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	360	NT	ND 50	NT	1200	ND 50
S073B1	01/16/1996	REG	ND 25	31	ND 25	ND 25	NT	ND 25	ND 25	380	NT	ND 25	NT	920	31
S073B1	07/15/1996	REG	ND 20	ND 20	ND 20	ND 20	NT	ND 20	ND 20	350	NT	ND 20	NT	820	ND 20
S073B1	02/06/1997	REG	ND 20	ND 20	ND 20	ND 20	NT	ND 20	ND 20	59	NT	ND 20	NT	210	ND 20
S073B1	07/25/1997	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	350	NT	ND 50	NT	1100	ND 50
S073B1	10/27/1997	REG	ND 10	25	ND 5	ND 20	NT	ND 5	ND 5	320	NT	ND 5	NT	1000	32
S073B1	06/23/1998	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	210	NT	ND 50	NT	720	ND 50
S073B1	12/18/1998	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	340	NT	ND 50	NT	1300	ND 50
S073B1	06/04/1999	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	430	NT	ND 50	NT	1900	ND 50
S073B1	11/01/1999	REG	1.4	26	0.9	3.3	ND 1	ND 0.5	ND 0.5	420	ND 5	3.4	5.4	1700	22
S073B1	04/17/2000	REG	ND 1.7	ND 17	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	130	ND 17	2.4	16	510	6.7
S073B1	11/01/2000	REG	ND 2.5	ND 25	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	190	ND 25	3.5	17	770	13
S073B1	04/19/2001	REG	ND 2.5	ND 25	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	230	ND 25	3.2	5.1	940	17
S073B1	10/19/2001	REG	ND 2.5	ND 25	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	150	ND 25	2.7	7.1	520	ND 2.5
S073B1	10/22/2002	REG	ND 3.6	ND 36	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	190	ND 36	ND 3.6	5.8	840	14
S073B1	10/24/2003	REG	0.9	ND 7.1	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	61	ND 7.1	0.9	0.8	220	ND 0.7
S073B1	10/19/2004	REG	ND 3.1	ND 31	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	140	ND 31	ND 3.1	ND 3.1	590	8.3
S073B1	11/11/2005	REG	ND 4.2	ND 42	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	130	ND 42	7.3	ND 4.2	540	9.4
S073B1	12/01/2006	REG	ND 4.2	ND 42	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	110	ND 42	ND 4.2	ND 4.2	530	6
S073B1	07/26/2007	REG	ND 5	ND 50	ND 5	ND 5	ND 5	ND 5	ND 5	110	ND 50	ND 5	ND 5	620	10
S073B1	10/28/2008	REG	ND 5.0	ND 50	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	130	ND 50	ND 5.0	ND 5.0	540	7.1
S073B1	10/31/2009	FD	ND 3.6	ND 14	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	120	ND 140	ND 3.6	4.1	620	8.9
S073B1	10/31/2009	REG	ND 5.0	ND 20	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	120	ND 200	ND 5.0	ND 5.0	530	7
S073B1	10/28/2010	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	62	ND 40	2.6	1.1	110	ND 1.0

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S073B1	12/02/2011	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	60	ND 40	2.3	ND 1.0	98	ND 1.0
S073B1	11/08/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	66	ND 20	2.2	0.9	96	ND 0.5
S073B1	11/18/2013	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	95	ND 40	1.5	2.3	86	ND 1.0
S073B1	11/13/2014	FD	ND 2.5	ND 10	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	11	ND 100	ND 2.5	ND 2.5	ND 2.5	ND 2.5
S073B1	11/13/2014	REG	ND 5.0	ND 20	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	13	ND 200	ND 5.0	ND 5.0	ND 5.0	ND 5.0
S073B1	11/23/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	48	ND 20	ND 0.5	0.6	73	1.2
S073B1	11/18/2016	REG	ND 2.5	ND 10	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 100	ND 2.5	ND 2.5	ND 2.5	ND 2.5
S073B1	10/25/2017	REG	ND 2.5	ND 10	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	11	ND 100	ND 2.5	ND 2.5	ND 2.5	ND 2.5
S073B1	11/20/2018	REG	ND 0.5	1.7	0.490 J	0.480 J	ND 0.5	ND 0.5	ND 0.5	110	1.7 B	ND 0.5	3.2	40	98
S073B1	11/04/2019	REG	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 2.0	47	ND 10	ND 1.0	2.8	ND 1.0	240
S073B1	12/7/2020	REG	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 4.0	140	ND 4.0	ND 2.0	2.2	10	84
S074B1	04/29/1983	REG	ND 1	NT	NT	NT	NT	NT	NT	NT	NT	ND 1	NT	1600	NT
S074B1	05/11/1983	REG	5	480	ND 1	ND 1	NT	NT	ND 1	45	NT	2	NT	2100	ND 1
S074B1	09/09/1983	REG	2.5	NT	NT	NT	NT	NT	NT	NT	NT	0.9	NT	2500	NT
S074B1	06/27/1984	REG	1.3	NT	NT	NT	NT	NT	NT	NT	NT	0.81	NT	1800	NT
S074B1	12/06/1984	REG	2.5	NT	NT	NT	NT	NT	NT	NT	NT	3.7	NT	5300	NT
S074B1	10/18/1985	FD	ND 50	NT	NT	NT	NT	NT	NT	NT	NT	ND 50	NT	4000	NT
S074B1	10/18/1985	FD2	2.7	NT	NT	NT	NT	NT	NT	NT	NT	3.4	NT	3600	NT
S074B1	10/18/1985	REG	ND 50	310	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	3400	ND 100
S074B1	10/23/1985	REG	ND 50	NT	ND 50	ND 50	NT	ND 50	ND 50	90	NT	ND 50	NT	4000	ND 100
S074B1	03/10/1986	REG	ND 50	180	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1200	ND 100
S074B1	05/27/1986	REG	ND 50	180	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1800	ND 100
S074B1	05/30/1986	REG	ND 50	240	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1900	ND 100
S074B1	10/02/1986	FD	ND 0.5	72	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	0.5	NT	ND 0.5	NT	57	60
S074B1	10/02/1986	REG	0.1	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	59	NT
S074B1	12/10/1986	REG	ND 50	390	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	3100	ND 100

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S074B1	03/11/1987	REG	82	390	ND 25	ND 25	NT	ND 25	ND 25	NT	NT	ND 25	NT	6000	ND 25
S074B1	09/28/1987	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	4600	ND 100
S074B1	02/12/1988	REG	ND 100	360	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	3200	ND 100
S074B1	08/01/1988	REG	ND 100	180	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	2600	ND 100
S074B1	02/21/1989	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	2000	ND 50
S074B1	08/15/1989	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1900	ND 50
S074B1	01/31/1990	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	760	ND 50
S074B1	07/11/1990	REG	ND 25	75	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	1600	ND 25
S074B1	01/09/1991	REG	ND 25	140	ND 25	36	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	1500	27
S074B1	07/11/1991	REG	ND 50	99	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1400	ND 50
S074B1	01/08/1992	REG	ND 10	12	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	1600	ND 10
S074B1	07/10/1992	REG	ND 25	25	ND 25	ND 25	NT	ND 25	ND 25	27	NT	ND 25	NT	1100	ND 25
S074B1	01/11/1993	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	1200	ND 25
S074B1	07/15/1993	REG	ND 25	79	ND 25	ND 25	NT	ND 25	ND 25	54	NT	ND 25	NT	1500	ND 25
S074B1	01/25/1994	REG	ND 25	130	ND 25	ND 25	NT	ND 25	ND 25	74	NT	ND 25	NT	1500	ND 25
S074B1	01/16/1995	REG	ND 25	ND 50	ND 25	ND 25	NT	ND 25	ND 25	26	NT	ND 25	NT	960	ND 50
S074B1	01/17/1996	REG	ND 25	26	ND 25	ND 25	NT	ND 25	ND 25	84	NT	ND 25	NT	1100	ND 25
S074B1	02/07/1997	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	29	NT	ND 25	NT	430	ND 25
S074B1	10/27/1997	REG	ND 10	29	ND 5	ND 20	NT	ND 5	ND 5	56	NT	ND 5	NT	720	ND 5
S074B1	06/22/1998	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	48	NT	ND 25	NT	850	ND 25
S074B1	06/03/1999	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	46	NT	ND 25	NT	800	ND 25
S074B1	11/01/1999	REG	ND 10	35	ND 10	ND 10	ND 20	ND 10	ND 10	75	ND 100	ND 10	ND 10	1100	ND 10
S074B1	04/17/2000	REG	ND 2	27	ND 2	ND 2	ND 2	ND 2	ND 2	43	ND 20	ND 2	5.2	680	ND 2
S074B1	11/02/2000	REG	ND 1.7	ND 17	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	34	ND 17	1.8	2.6	420	ND 1.7
S074B1	04/27/2001	REG	ND 1.7	25	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	51	ND 17	2.3	3.3	670	ND 1.7
S074B1	10/26/2001	REG	ND 1.7	ND 17	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	39	ND 17	ND 1.7	ND 1.7	490	ND 1.7

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S074B1	10/23/2002	REG	ND 2.5	28	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	46	ND 25	ND 2.5	ND 2.5	650	ND 2.5
S074B1	10/28/2003	REG	ND 0.8	ND 8.3	ND 0.8	ND 0.8	ND 0.8	ND 0.8	ND 0.8	60	ND 8.3	1.3	ND 0.8	250	ND 0.8
S074B1	10/11/2004	REG	ND 4.2	ND 42	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	47	ND 42	ND 4.2	ND 4.2	610	ND 4.2
S074B1	11/08/2005	REG	ND 3.1	ND 31	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	54	ND 31	ND 3.1	ND 3.1	520	ND 3.1
S074B1	12/01/2006	REG	ND 3.1	ND 31	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	75	ND 31	ND 3.1	ND 3.1	350	ND 3.1
S074B1	07/26/2007	REG	ND 2.5	ND 25	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	38	ND 25	ND 2.5	ND 2.5	380	ND 2.5
S074B1	10/24/2008	REG	ND 2.5	ND 25	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	59	ND 25	ND 2.5	ND 2.5	380	ND 2.5
S074B1	10/31/2009	REG	ND 2.5	10	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	73	ND 100	ND 2.5	ND 2.5	360	ND 2.5
S074B1	10/28/2010	REG	ND 2.5	ND 10	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	66	ND 100	ND 2.5	ND 2.5	370	ND 2.5
S074B1	12/03/2011	FD	ND 1.3	ND 5.0	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	52	ND 50	1.9	ND 1.3	160	ND 1.3
S074B1	12/03/2011	REG	ND 2.5	ND 10	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	68	ND 100	ND 2.5	ND 2.5	290	ND 2.5
S074B1	11/09/2012	REG	ND 2.0	ND 8.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	78	ND 80	ND 2.0	ND 2.0	170	ND 2.0
S074B1	11/20/2013	FD	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	67	ND 20	ND 0.5	ND 0.5	92	ND 0.5
S074B1	11/20/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	67	ND 20	0.5	ND 0.5	86	ND 0.5
S074B1	11/14/2014	REG	ND 0.5	2.7	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	81	ND 20	0.9	ND 0.5	120	ND 0.5
S074B1	11/22/2015	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	86	ND 40	ND 1.0	ND 1.0	2.4	ND 1.0
S074B1	11/19/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	47	ND 20	ND 0.5	ND 0.5	31	ND 0.5
S074B1	11/18/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	59	ND 20	ND 0.5	ND 0.5	8.8	ND 0.5
S074B1	11/17/2018	REG	ND 0.5	ND 0.5	ND 0.5	0.230 J	ND 0.5	ND 0.5	0.670 Jb	110	3.3 B	ND 0.5	0.64	1.2	3.9
S074B1	11/06/2019	REG	ND 0.50	3.6	ND 0.50	1.2	ND 0.50	ND 0.50	ND 1.0	210 E	ND 5.0	ND 0.50	2.7	3.4	40
S074B1	12/7/2020	REG	ND 0.50	0.84	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	71	ND 1.0	ND 0.50	0.77	25	0.97
S075A2	05/06/1983	FD	41	680	ND 1	12	NT	NT	ND 1	640	NT	31	NT	5500	ND 1
S075A2	05/06/1983	REG	17	NT	NT	NT	NT	NT	NT	NT	NT	20	NT	2000	NT
S075A2	08/10/1983	REG	24	NT	NT	NT	NT	NT	NT	NT	NT	19	NT	2600	NT
S075A2	09/09/1983	REG	26	NT	NT	NT	NT	NT	NT	NT	NT	19	NT	2800	NT
S075A2	10/18/1985	FD	ND 50	NT	NT	NT	NT	NT	NT	NT	NT	ND 50	NT	2500	NT

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S075A2	10/18/1985	FD2	ND 50	NT	NT	NT	NT	NT	NT	NT	NT	ND 50	NT	1100	NT
S075A2	10/18/1985	REG	24	NT	NT	NT	NT	NT	NT	NT	NT	15	NT	2100	NT
S075A2	03/11/1986	REG	ND 50	84	ND 50	ND 50	NT	ND 50	ND 50	500	NT	ND 50	NT	1300	ND 100
S075A2	06/03/1986	REG	ND 40	140	ND 40	ND 40	NT	ND 40	ND 40	310	NT	ND 40	NT	2500	ND 80
S075A2	09/15/1986	FD	ND 50	140	ND 50	ND 50	NT	ND 50	ND 50	340	NT	ND 50	NT	2200	ND 100
S075A2	09/15/1986	REG	25	NT	NT	NT	NT	NT	NT	NT	NT	13	NT	2000	NT
S075A2	12/10/1986	REG	ND 50	85	ND 50	ND 50	NT	ND 50	ND 50	530	NT	ND 50	NT	2000	ND 100
S075A2	03/13/1987	REG	36	170	ND 25	ND 25	NT	ND 25	ND 25	NT	NT	ND 25	NT	4500	140
S075A2	02/16/1988	REG	ND 50	74	ND 50	ND 50	NT	ND 50	ND 50	380	NT	ND 50	NT	1600	50
S075A2	02/22/1989	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	250	NT	ND 50	NT	1400	ND 50
S075A2	01/30/1990	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	300	NT	ND 50	NT	2100	ND 50
S075A2	01/10/1991	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	190	NT	ND 50	NT	1800	ND 50
S075A2	01/09/1992	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	120	NT	ND 50	NT	1500	ND 50
S075A2	01/10/1993	REG	ND 10	14	ND 10	ND 10	NT	ND 10	ND 10	130	NT	ND 10	NT	970	ND 10
S075A2	07/15/1993	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	73	NT	ND 25	NT	930	ND 25
S075A2	01/25/1994	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	100	NT	ND 25	NT	990	ND 25
S075A2	01/16/1996	REG	ND 20	ND 20	ND 20	ND 20	NT	ND 20	ND 20	240	NT	ND 20	NT	520	ND 20
S075A2	02/07/1997	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	140	NT	ND 25	NT	240	ND 25
S075A2	10/27/1997	REG	ND 10	ND 20	ND 5	ND 20	NT	ND 5	ND 5	150	NT	6	NT	430	ND 5
S075A2	06/23/1998	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	220	NT	ND 25	NT	700	ND 25
S075A2	06/03/1999	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	160	NT	ND 25	NT	400	ND 25
S075A2	11/12/1999	REG	2.5	3.9	0.5	1	ND 1	ND 0.5	ND 0.5	130	ND 5	5.5	2.1	360	ND 0.5
S075A2	04/19/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	4.5	ND 5	ND 0.5	ND 0.5	14	ND 0.5
S075A2	10/23/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	5	ND 5	ND 0.5	ND 0.5	13	ND 0.5
S075A2	04/19/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	0.9	ND 0.5	ND 0.5	24	ND 5	0.8	ND 0.5	60	ND 0.5
S075A2	10/20/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	1.5	ND 0.5	ND 0.5	31	ND 5	1.2	0.6	86	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S075A2	10/22/2002	REG	ND 0.7	ND 7.1	ND 0.7	ND 0.7	2.3	ND 0.7	ND 0.7	55	ND 7.1	2	1	170	3.3
S075A2	10/24/2003	REG	1	ND 5	ND 0.5	ND 0.5	0.6	ND 0.5	ND 0.5	45	ND 5	2.7	0.9	180	ND 0.5
S075A2	10/11/2004	REG	ND 1.7	ND 17	ND 1.7	ND 1.7	3.3	ND 1.7	ND 1.7	53	ND 17	3.6	ND 1.7	200	2.4
S075A2	11/07/2005	REG	ND 1.7	ND 17	ND 1.7	ND 1.7	3.6	ND 1.7	ND 1.7	60	ND 17	3.3	2	250	ND 1.7
S075A2	11/20/2006	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	2.7	ND 1.3	ND 1.3	69	ND 13	3	ND 1.3	180	1.4
S075A2	07/25/2007	REG	ND 1.7	ND 17	ND 1.7	ND 1.7	2.5	ND 1.7	ND 1.7	73	ND 17	3.2	ND 1.7	190	ND 1.7
S075A2	10/24/2008	REG	ND 1.7	ND 17	ND 1.7	ND 1.7	3.8	ND 1.7	ND 1.7	86	ND 17	3.1	ND 1.7	210	ND 1.7
S075A2	10/31/2009	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	2.8	ND 1.0	ND 1.0	110	ND 40	2	2.3	110	ND 1.0
S075A2	10/27/2010	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	3.8	ND 1.0	ND 1.0	84	ND 40	2.7	1.9	170	ND 1.0
S075A2	12/03/2011	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	2.4	ND 1.0	ND 1.0	69	ND 40	2.3	1.4	170	ND 1.0
S075A2	11/09/2012	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	2.7	ND 1.0	ND 1.0	68	ND 40	2	2.6	150	ND 1.0
S075A2	11/18/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	8.6	ND 20	ND 0.5	ND 0.5	1.7	ND 0.5
S075A2	11/12/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	1.9	ND 0.5	ND 0.5	40	ND 20	1.5	1.3	81	ND 0.5
S075A2	11/23/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	6.4	ND 20	ND 0.5	ND 0.5	14	ND 0.5
S075A2	11/17/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	29	ND 20	0.7	0.7	46	ND 0.5
S075A2	10/26/2017	REG	ND 0.5	ND 2.0	ND 0.5	0.7	ND 0.5	ND 0.5	ND 0.5	88	ND 20	2.2	2.1	140	ND 0.5
S075A2	11/20/2018	REG	ND 0.5	1	0.380 J	0.490 J	2.6	ND 0.5	ND 0.5	68	0.16 JB	1.6	1.6	120	ND 0.5
S075A2	11/04/2019	REG	ND 1.0	1	ND 1.0	ND 1.0	2.7	ND 1.0	ND 2.0	86	ND 10	1.8	1.4	130	ND 1.0
S075A2	12/7/2020	REG	ND 2.0	ND 2.0	ND 2.0	ND 2.0	3.1	ND 2.0	ND 4.0	94	ND 4.0	ND 2.0	ND 2.0	130	ND 2.0
S075B1	05/06/1983	FD	ND 25	1100	ND 25	ND 25	NT	NT	ND 25	75	NT	160	NT	92000	ND 25
S075B1	05/06/1983	REG	7	NT	NT	NT	NT	NT	NT	NT	NT	140	NT	25000	NT
S075B1	08/12/1983	FD	5.8	NT	NT	NT	NT	NT	NT	NT	NT	100	NT	38000	NT
S075B1	08/12/1983	REG	7.1	NT	NT	NT	NT	NT	NT	NT	NT	110	NT	43000	NT
S075B1	09/09/1983	REG	7.6	NT	NT	NT	NT	NT	NT	NT	NT	120	NT	41000	NT
S075B1	10/18/1985	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	11000	ND 1000
S075B1	03/11/1986	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	16000	ND 1000

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S075B1	06/02/1986	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	24000	ND 1000
S075B1	10/02/1986	FD	3.4	NT	NT	NT	NT	NT	NT	NT	NT	64	NT	19000	NT
S075B1	10/02/1986	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	19000	ND 1000
S075B1	12/11/1986	REG	ND 200	ND 200	ND 200	ND 200	NT	ND 200	ND 200	ND 200	NT	ND 200	NT	12000	ND 400
S075B1	03/11/1987	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	NT	NT	ND 250	NT	9600	ND 250
S075B1	06/18/1987	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	8000	ND 250
S075B1	10/01/1987	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	4200	ND 250
S075B1	12/03/1987	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	9600	ND 100
S075B1	02/16/1988	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	6800	ND 250
S075B1	05/02/1988	REG	ND 250	260	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	9200	ND 250
S075B1	08/01/1988	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	11000	ND 250
S075B1	11/02/1988	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	14000	ND 250
S075B1	02/22/1989	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	6100	ND 100
S075B1	04/21/1989	REG	ND 100	220	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	4800	ND 100
S075B1	08/15/1989	REG	ND 100	160	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	4000	ND 100
S075B1	11/14/1989	REG	ND 50	170	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1700	ND 50
S075B1	02/02/1990	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	120	NT	ND 100	NT	3400	ND 100
S075B1	04/13/1990	REG	28	140	7.8	40	NT	ND 5	ND 5	57	NT	ND 5	NT	3100	ND 5
S075B1	07/12/1990	REG	ND 50	170	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	2800	ND 50
S075B1	10/11/1990	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	2300	ND 100
S075B1	01/10/1991	REG	ND 50	100	ND 50	ND 50	NT	ND 50	ND 50	62	NT	ND 50	NT	2400	ND 50
S075B1	04/11/1991	REG	ND 50	60	ND 50	ND 50	NT	ND 50	ND 50	71	NT	ND 50	NT	2300	ND 50
S075B1	07/11/1991	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	130	NT	ND 50	NT	2200	ND 50
S075B1	10/10/1991	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	82	NT	ND 50	NT	2100	ND 50
S075B1	01/09/1992	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	93	NT	ND 50	NT	2000	ND 50
S075B1	04/10/1992	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	0.9	NT	ND 0.5	NT	17	ND 0.5

Notes:
ND – Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S075B1	07/07/1992	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	160	NT	ND 25	NT	1500	ND 25
S075B1	01/10/1993	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1400	ND 50
S075B1	07/16/1993	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	14	NT	ND 5	NT	240	ND 5
S075B1	01/19/1994	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	110	NT	ND 25	NT	1200	ND 25
S075B1	07/20/1994	REG	ND 25	74	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	1200	ND 25
S075B1	01/13/1995	REG	ND 5	ND 10	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	60	ND 10
S075B1	07/13/1995	REG	ND 25	ND 50	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	1000	ND 50
S075B1	10/26/1995	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	64	NT	ND 25	NT	1100	ND 25
S075B1	01/16/1996	REG	ND 20	45	ND 20	ND 20	NT	ND 20	ND 20	42	NT	ND 20	NT	870	ND 20
S075B1	07/15/1996	REG	ND 25	31	ND 25	ND 25	NT	ND 25	ND 25	58	NT	ND 25	NT	1100	ND 25
S075B1	02/06/1997	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	240	ND 25
S075B1	07/28/1997	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	260	ND 10
S075B1	10/27/1997	REG	ND 1	ND 2	ND 0.5	ND 2	NT	ND 0.5	ND 0.5	7	NT	0.5	NT	110	ND 0.5
S075B1	06/23/1998	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	1300	ND 25
S075B1	12/18/1998	REG	ND 25	26	ND 25	ND 25	NT	ND 25	ND 25	25	NT	ND 25	NT	900	ND 25
S075B1	06/04/1999	REG	ND 25	25	ND 25	ND 25	NT	ND 25	ND 25	28	NT	ND 25	NT	1400	ND 25
S075B1	11/01/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	1.7	ND 5	ND 0.5	ND 0.5	55	ND 0.5
S075B1	04/14/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	8.5	ND 5	ND 0.5	ND 0.5	54	ND 0.5
S075B1	11/01/2000	REG	ND 3.1	ND 31	ND 3.1	4.3	ND 3.1	ND 3.1	ND 3.1	33	ND 31	ND 3.1	ND 3.1	810	ND 3.1
S075B1	04/19/2001	REG	ND 0.5	ND 5	ND 0.5	0.7	ND 0.5	ND 0.5	ND 0.5	4.9	ND 5	ND 0.5	ND 0.5	110	ND 0.5
S075B1	10/18/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2.3	ND 5	ND 0.5	ND 0.5	66	ND 0.5
S075B1	10/21/2002	REG	ND 3.6	ND 36	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	66	ND 36	ND 3.6	ND 3.6	1100	10
S075B1	10/24/2003	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1	ND 5	ND 0.5	ND 0.5	28	ND 0.5
S075B1	10/19/2004	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S075B1	11/11/2005	REG	ND 6.3	ND 63	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 6.3	100	ND 63	ND 6.3	ND 6.3	880	ND 6.3
S075B1	12/04/2006	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.8	ND 5	ND 0.5	ND 0.5	40	ND 0.5

Notes:
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Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S075B1	07/24/2007	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2.3	ND 5	ND 0.5	ND 0.5	50	ND 0.5
S075B1	10/23/2008	REG	ND 4.2	ND 42	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	79	ND 42	ND 4.2	ND 4.2	730	ND 4.2
S075B1	10/31/2009	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	4.2	ND 0.5
S075B1	10/25/2010	REG	ND 0.5	3.3	ND 0.5	0.5	ND 0.5	ND 0.5	ND 0.5	16	ND 20	1.1	ND 0.5	160	0.7
S075B1	12/02/2011	fd	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.3	ND 20	ND 0.5	ND 0.5	28	ND 0.5
S075B1	12/02/2011	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.4	ND 20	ND 0.5	ND 0.5	30	ND 0.5
S075B1	11/07/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	13	ND 20	ND 0.5	ND 0.5	3.6	ND 0.5
S075B1	11/15/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1	ND 20	ND 0.5	ND 0.5	0.6	4.1
S075B1	11/12/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	5.2	ND 0.5
S075B1	11/23/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	1.4	ND 0.5
S075B1	11/17/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	1.2	ND 0.5
S075B1	10/25/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.1	ND 20	ND 0.5	ND 0.5	1	1.5
S075B1	11/20/2018	REG	ND 0.5	0.480 J	0.68	ND 0.5	ND 0.5	ND 0.5	ND 0.5	11	2.0 B	ND 0.5	1.5	3.3	10
S075B1	11/04/2019	REG	ND 0.50	3.3	ND 0.50	0.77	ND 0.50	ND 0.50	ND 1.0	52	ND 5.0	2.6	0.72	320	5
S075B1	12/7/2020	REG	ND 2.5	2.8	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 5.0	72	ND 5.0	2.5	ND 2.5	250	4.6
S076A	05/09/1983	FD	28	260	4	5	NT	NT	ND 1	220	NT	4	NT	3100	ND 1
S076A	05/09/1983	REG	21	NT	NT	NT	NT	NT	NT	NT	NT	2	NT	2500	NT
S076A	09/13/1983	REG	9.2	NT	NT	NT	NT	NT	NT	NT	NT	1.9	NT	1100	NT
S076A	04/24/1984	REG	15	NT	NT	NT	NT	NT	NT	NT	NT	5	NT	2200	NT
S076A	04/27/1984	REG	15	NT	NT	NT	NT	NT	NT	NT	NT	5	NT	2200	NT
S076A	06/27/1984	REG	21	NT	NT	NT	NT	NT	NT	NT	NT	5.1	NT	2600	NT
S076A	09/27/1984	REG	19	NT	NT	NT	NT	NT	NT	NT	NT	4.7	NT	2300	NT
S076A	11/30/1984	REG	34	NT	NT	NT	NT	NT	NT	NT	NT	5.6	NT	2200	NT
S076A	10/16/1985	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1400	ND 100
S076A	03/11/1986	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	92	NT	ND 50	NT	1500	ND 100
S076A	05/30/1986	REG	ND 50	59	ND 50	ND 50	NT	ND 50	ND 50	97	NT	ND 50	NT	1900	ND 100

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S076A	09/16/1986	FD	ND 50	77	ND 50	ND 50	NT	ND 50	ND 50	91	NT	ND 50	NT	1900	ND 100
S076A	09/16/1986	REG	16	NT	NT	NT	NT	NT	NT	NT	NT	4.4	NT	1500	NT
S076A	12/10/1986	REG	ND 20	ND 20	ND 20	ND 20	NT	ND 20	ND 20	110	NT	ND 20	NT	850	ND 40
S076A	03/12/1987	REG	ND 5	35	ND 5	ND 5	NT	ND 5	ND 5	NT	NT	ND 5	NT	1800	ND 5
S076A	06/19/1987	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	150	NT	ND 50	NT	1600	ND 50
S076A	09/28/1987	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	170	NT	ND 25	NT	1400	ND 25
S076A	12/03/1987	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	140	NT	ND 25	NT	1600	ND 25
S076A	02/12/1988	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	160	NT	ND 50	NT	1100	ND 50
S076A	05/02/1988	REG	ND 25	43	ND 25	ND 25	NT	ND 25	ND 25	210	NT	ND 25	NT	1100	ND 25
S076A	08/01/1988	REG	ND 25	53	ND 25	ND 25	NT	ND 25	ND 25	140	NT	ND 25	NT	1200	ND 25
S076A	10/26/1988	REG	ND 25	ND 25	ND 25	28	NT	ND 25	26	93	NT	ND 25	NT	1400	ND 25
S076A	02/21/1989	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	60	NT	ND 25	NT	1200	ND 25
S076A	04/21/1989	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	58	NT	ND 25	NT	890	ND 25
S076A	08/15/1989	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	870	ND 25
S076A	10/17/1989	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	78	NT	ND 25	NT	1000	ND 25
S076A	01/29/1990	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	130	NT	ND 50	NT	1600	ND 50
S076A	04/12/1990	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	120	NT	ND 25	NT	980	ND 25
S076A	07/12/1990	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	56	NT	ND 25	NT	650	ND 25
S076A	10/10/1990	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	57	NT	ND 25	NT	700	ND 25
S076A	01/10/1991	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	69	NT	ND 25	NT	930	ND 25
S076A	04/10/1991	REG	ND 10	18.5	ND 10	ND 10	NT	ND 10	ND 10	75	NT	ND 10	NT	770	ND 10
S076A	07/10/1991	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	72	NT	ND 10	NT	680	ND 10
S076A	10/09/1991	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	40	NT	ND 10	NT	750	ND 10
S076A	01/08/1992	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	19	NT	ND 10	NT	630	ND 10
S076A	04/08/1992	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	7.8	35	NT	ND 2.5	NT	400	ND 2.5
S076A	07/09/1992	REG	ND 2.5	4.1	ND 2.5	ND 2.5	NT	ND 2.5	12	130	NT	ND 2.5	NT	360	ND 2.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S076A	01/06/1993	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	100	NT	ND 10	NT	290	ND 10
S076A	07/13/1993	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	260	NT	ND 5	NT	320	ND 5
S076A	01/21/1994	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	450	NT	ND 10	NT	250	ND 10
S076A	07/19/1994	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	400	NT	ND 10	NT	180	ND 10
S076A	01/05/1995	REG	ND 10	ND 20	ND 10	ND 10	NT	ND 10	ND 10	370	NT	ND 10	NT	280	ND 20
S076A	07/17/1995	REG	ND 10	ND 20	ND 10	ND 10	NT	ND 10	16	330	NT	ND 10	NT	260	ND 20
S076A	10/26/1995	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	380	NT	ND 25	NT	300	ND 25
S076A	01/15/1996	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	350	NT	ND 25	NT	280	ND 25
S076A	07/15/1996	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	370	NT	ND 10	NT	250	ND 10
S076A	02/06/1997	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	300	NT	ND 5	NT	140	ND 5
S076A	07/25/1997	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	560	NT	ND 10	NT	250	ND 10
S076A	10/27/1997	REG	10	31	ND 2.5	ND 10	NT	ND 2.5	ND 2.5	470	NT	ND 2.5	NT	330	ND 2.5
S076A	06/19/1998	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	450	NT	ND 10	NT	430	ND 10
S076A	12/18/1998	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	610	NT	ND 25	NT	300	ND 25
S076A	06/03/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	390	NT	ND 0.5	NT	270	ND 0.5
S076A	11/12/1999	REG	3.5	2.3	0.7	0.9	ND 1	ND 0.5	ND 0.5	330	ND 5	1.4	4.1	290	ND 0.5
S076A	04/19/2000	REG	1.3	ND 7.1	0.8	0.9	ND 0.7	ND 0.7	ND 0.7	200	ND 7.1	1	6.5	170	ND 0.7
S076A	10/28/2000	REG	2.2	ND 10	1.4	1.4	ND 1	ND 1	ND 1	380	ND 10	1.1	5	210	ND 1
S076A	04/27/2001	REG	ND 1	ND 10	ND 1	ND 1	ND 1	ND 1	ND 1	310	ND 10	1.1	18	230	ND 1
S076A	10/25/2001	REG	1.2	ND 10	ND 1	ND 1	ND 1	ND 1	ND 1	220	ND 10	ND 1	4.4	190	ND 1
S076A	10/23/2002	REG	ND 1	ND 10	ND 1	ND 1	ND 1	ND 1	ND 1	180	ND 10	1	4.5	220	ND 1
S076A	10/27/2003	REG	1.2	ND 7.1	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	120	ND 7.1	1.3	2.9	230	ND 0.7
S076A	10/11/2004	REG	ND 1.7	ND 17	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	84	ND 17	2	1.9	250	ND 1.7
S076A	11/07/2005	REG	ND 1.7	ND 17	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	70	ND 17	ND 1.7	2.8	280	ND 1.7
S076A	11/20/2006	REG	ND 1	ND 10	ND 1	ND 1	ND 1	ND 1	ND 1	62	ND 10	1.5	1.4	250	ND 1
S076A	07/25/2007	REG	ND 1.7	ND 17	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	38	ND 17	ND 1.7	ND 1.7	200	ND 1.7

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S076A	10/23/2008	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	46	ND 13	ND 1.3	ND 1.3	190	ND 1.3
S076A	10/29/2009	REG	ND 1.3	ND 5.0	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	38	ND 50	ND 1.3	ND 1.3	200	ND 1.3
S076A	10/28/2010	REG	ND 1.3	ND 5.0	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	47	ND 50	1.4	ND 1.3	190	ND 1.3
S076A	12/03/2011	REG	ND 1.3	ND 5.0	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	34	ND 50	ND 1.3	ND 1.3	160	ND 1.3
S076A	11/08/2012	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	32	ND 40	ND 1.0	7.1	180	ND 1.0
S076A	11/18/2013	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	52	ND 40	ND 1.0	1.8	150	ND 1.0
S076A	11/13/2014	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	33	ND 40	ND 1.0	ND 1.0	140	ND 1.0
S076A	11/23/2015	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	45	ND 40	ND 1.0	1.3	160	ND 1.0
S076A	11/18/2016	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	57	ND 40	ND 1.0	1.3	140	ND 1.0
S076A	10/26/2017	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	44	ND 40	ND 1.0	ND 1.0	130	ND 1.0
S076A	11/20/2018	REG	ND 0.5	0.370 J	0.130 J	0.230 J	ND 0.5	ND 0.5	0.170 J	37	0.66 B	0.81	0.77	100	ND 0.5
S076A	11/04/2019	REG	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 2.0	33	ND 10	ND 1.0	ND 1.0	67	ND 1.0
S076A	12/7/2020	REG	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 2.0	42	ND 2.0	ND 1.0	ND 1.0	88	ND 1.0
S076B1	05/06/1983	FD	ND 1	NT	NT	NT	NT	NT	NT	NT	NT	ND 1	NT	51	NT
S076B1	05/06/1983	REG	ND 1	ND 1	ND 1	ND 1	NT	NT	ND 1	ND 1	NT	ND 1	NT	70	ND 1
S076B1	09/13/1983	REG	1.1	NT	NT	NT	NT	NT	NT	NT	NT	0.1	NT	7.8	NT
S076B1	04/24/1984	REG	ND 0.1	NT	NT	NT	NT	NT	NT	NT	NT	0.14	NT	3.6	NT
S076B1	04/27/1984	REG	ND 1	NT	NT	NT	NT	NT	NT	NT	NT	0.14	NT	3.6	NT
S076B1	06/27/1984	REG	0.15	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	3.5	NT
S076B1	11/30/1984	REG	ND 0.2	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.2	NT	1.7	NT
S076B1	10/16/1985	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 1
S076B1	03/11/1986	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	0.5	NT	ND 0.5	NT	9.8	ND 1
S076B1	05/28/1986	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 1
S076B1	09/11/1986	FD	ND 0.1	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	0.31	NT
S076B1	09/11/1986	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 1
S076B1	12/10/1986	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 1

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S076B1	03/09/1987	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	NT	NT	ND 0.5	NT	1.2	ND 0.5
S076B1	02/05/1988	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S076B1	02/17/1989	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	0.6	ND 0.5
S076B1	01/24/1990	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S076B1	01/08/1991	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S076B1	01/07/1992	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S076B1	01/05/1993	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S076B1	01/18/1994	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S076B1	01/04/1995	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 1
S076B1	01/15/1996	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S076B1	02/05/1997	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	1.4	NT	ND 0.5	NT	1.1	ND 0.5
S076B1	10/24/1997	REG	ND 1	ND 2	ND 0.5	ND 2	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	1	ND 0.5
S076B1	06/19/1998	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	1	NT	ND 0.5	NT	0.7	ND 0.5
S076B1	05/27/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S076B1	10/28/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S076B1	04/05/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.7	ND 5	ND 0.5	ND 0.5	0.9	ND 0.5
S076B1	10/24/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S076B1	04/19/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S076B1	10/23/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S076B1	10/19/2002	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S076B1	10/22/2003	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S076B1	10/08/2004	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.8	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S076B1	11/04/2005	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.2	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S076B1	11/07/2006	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1	ND 5	ND 0.5	ND 0.5	0.5	ND 0.5
S076B1	07/24/2007	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.9	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S076B1	10/22/2008	REG	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.8	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S076B1	10/28/2009	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.8	ND 20	ND 0.5	ND 0.5	0.6	ND 0.5
S076B1	10/25/2010	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	2	ND 0.5
S076B1	12/01/2011	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	1.4	ND 0.5
S076B1	11/06/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	2.6	ND 0.5
S076B1	11/15/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	1.9	ND 0.5
S076B1	11/12/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	2.7	ND 0.5
S076B1	11/23/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	2.1	ND 0.5
S076B1	11/17/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	1.9	ND 0.5
S076B1	10/25/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.7	ND 20	ND 0.5	ND 0.5	4.3	ND 0.5
S076B1	11/20/2018	REG	ND 0.5	ND 0.5	0.160 J	0.150 J	ND 0.5	ND 0.5	ND 0.5	6	0.67 B	ND 0.5	ND 0.5	9.9	ND 0.5
S076B1	11/04/2019	REG	ND 0.50	ND 0.50	ND 0.50 F2	ND 0.50	ND 0.50	ND 0.50	ND 1.0	4	ND 5.0	ND 0.50	ND 0.50	5.5	0.6
S076B1	11/04/2019	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	4.6	ND 5.0	ND 0.50	ND 0.50	6.1	0.68
S076B1	12/7/2020	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	7.4	ND 1.0	ND 0.50	ND 0.50	8.8	1.9
S077A	05/09/1983	FD	24	NT	NT	NT	NT	NT	NT	NT	NT	ND 1	NT	310	NT
S077A	05/09/1983	REG	25	110	2	4	NT	NT	14	ND 1	NT	ND 1	NT	370	ND 1
S077A	09/13/1983	REG	8.5	NT	NT	NT	NT	NT	NT	NT	NT	0.6	NT	230	NT
S077A	11/30/1984	REG	14	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.2	NT	210	NT
S077A	10/18/1985	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	100	ND 100
S077A	03/13/1986	REG	3.3	12	ND 2	2	NT	ND 2	5.4	ND 2	NT	ND 2	NT	97	ND 4
S077A	06/03/1986	REG	9.1	40	ND 5	ND 5	NT	ND 5	12	ND 5	NT	ND 5	NT	210	ND 10
S077A	09/12/1986	FD	15	NT	NT	NT	NT	NT	NT	NT	NT	0.12	NT	220	NT
S077A	09/12/1986	REG	11	41	ND 5	ND 5	NT	ND 5	25	ND 5	NT	ND 5	NT	260	ND 10
S077A	12/05/1986	REG	14	47	ND 5	5.9	NT	ND 5	29	ND 5	NT	ND 5	NT	250	ND 10
S077A	03/12/1987	REG	24	60	ND 2.5	ND 2.5	NT	ND 2.5	59	NT	NT	ND 2.5	NT	400	ND 2.5
S077A	06/18/1987	REG	12	32	ND 10	24	NT	ND 10	110	ND 10	NT	ND 10	NT	340	ND 10
S077A	09/26/1987	REG	12	ND 10	ND 10	22	NT	ND 10	100	ND 10	NT	ND 10	NT	400	ND 10

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S077A	12/01/1987	REG	ND 5	ND 5	ND 5	17	NT	ND 5	53	ND 5	NT	ND 5	NT	290	ND 5
S077A	02/09/1988	REG	ND 10	14	ND 10	ND 10	NT	ND 10	32	ND 10	NT	ND 10	NT	250	ND 10
S077A	04/29/1988	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	30	ND 25	NT	ND 25	NT	280	ND 25
S077A	07/30/1988	REG	ND 5	13	ND 5	ND 5	NT	ND 5	26	ND 5	NT	ND 5	NT	260	ND 5
S077A	10/25/1988	REG	ND 5	9	ND 5	5	NT	ND 5	21	ND 5	NT	ND 5	NT	270	ND 5
S077A	02/17/1989	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	11	ND 5	NT	ND 5	NT	180	ND 5
S077A	04/20/1989	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	120	ND 5
S077A	08/14/1989	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	7	ND 2.5	NT	ND 2.5	NT	130	ND 2.5
S077A	10/16/1989	REG	ND 2.5	6	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	NT	200	ND 2.5
S077A	01/25/1990	REG	16	100	ND 5	ND 5	NT	ND 5	ND 5	180	NT	ND 5	NT	760	ND 5
S077A	04/12/1990	REG	ND 2.5	ND 2.5	ND 2.5	8.2	NT	ND 2.5	6.3	ND 2.5	NT	ND 2.5	NT	210	ND 2.5
S077A	07/11/1990	REG	ND 5	8.3	ND 5	ND 5	NT	ND 5	6.7	ND 5	NT	ND 5	NT	250	ND 5
S077A	10/09/1990	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	270	ND 10
S077A	01/09/1991	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	5.3	ND 5	NT	ND 5	NT	220	ND 5
S077A	04/10/1991	REG	ND 2.5	3.5	ND 2.5	ND 2.5	NT	ND 2.5	13	ND 2.5	NT	ND 2.5	NT	180	ND 2.5
S077A	07/10/1991	REG	ND 2.5	ND 2.5	ND 2.5	6.5	NT	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	NT	340	ND 2.5
S077A	10/08/1991	REG	ND 2.5	ND 2.5	ND 2.5	4.6	NT	ND 2.5	8.7	ND 2.5	NT	ND 2.5	NT	290	ND 2.5
S077A	01/07/1992	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	NT	140	ND 2.5
S077A	04/07/1992	REG	ND 2.5	3	ND 2.5	ND 2.5	NT	ND 2.5	10	ND 2.5	NT	ND 2.5	NT	180	ND 2.5
S077A	07/08/1992	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	3.3	ND 2.5	NT	ND 2.5	NT	170	ND 2.5
S077A	01/06/1993	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	150	ND 5
S077A	07/13/1993	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	5.4	ND 5	NT	ND 5	NT	190	ND 5
S077A	01/19/1994	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	150	ND 5
S077A	01/04/1995	REG	ND 5	ND 10	ND 5	ND 5	NT	ND 5	11	ND 5	NT	ND 5	NT	180	ND 10
S077A	01/16/1996	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	10	ND 5	NT	ND 5	NT	130	ND 5
S077A	02/05/1997	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	66	ND 5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S077A	10/28/1997	REG	ND 1	7	ND 0.5	ND 2	NT	ND 0.5	2.8	ND 0.5	NT	ND 0.5	NT	78	ND 0.5
S077A	06/23/1998	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	120	ND 5
S077A	05/28/1999	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	NT	84	ND 2.5
S077A	11/11/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	2.1	ND 0.5	ND 5	ND 0.5	ND 0.5	110	ND 0.5
S077A	04/17/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	3.3	0.6	ND 5	ND 0.5	ND 0.5	88	ND 0.5
S077A	10/25/2000	REG	ND 0.5	ND 5	ND 0.5	0.5	ND 0.5	ND 0.5	2.4	0.7	ND 5	ND 0.5	ND 0.5	81	ND 0.5
S077A	04/23/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2.4	ND 0.5	ND 5	ND 0.5	ND 0.5	68	ND 0.5
S077A	10/20/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	5.8	ND 0.5	ND 5	ND 0.5	ND 0.5	71	ND 0.5
S077A	10/21/2002	REG	ND 0.5	ND 5	0.7	ND 0.5	ND 0.5	ND 0.5	10	0.9	ND 5	ND 0.5	ND 0.5	85	ND 0.5
S077A	10/22/2003	REG	0.8	ND 5	0.7	ND 0.5	ND 0.5	ND 0.5	2.7	2.5	ND 5	ND 0.5	ND 0.5	110	ND 0.5
S077A	10/08/2004	REG	ND 0.5	ND 5	ND 0.5	0.6	ND 0.5	ND 0.5	2.4	1.9	ND 5	ND 0.5	ND 0.5	95	ND 0.5
S077A	11/04/2005	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	14	0.6	ND 5	ND 0.5	ND 0.5	44	ND 0.5
S077A	11/07/2006	REG	ND 0.5	ND 5	0.6	ND 0.5	ND 0.5	ND 0.5	5.2	5.2	ND 5	ND 0.5	ND 0.5	100	ND 0.5
S077A	07/24/2007	REG	ND 0.7	ND 7.1	0.8	ND 0.7	ND 0.7	ND 0.7	3.6	18	ND 7.1	ND 0.7	ND 0.7	120	ND 0.7
S077A	10/28/2008	REG	0.9	11	1.3	ND 0.7	ND 0.7	ND 0.7	2.1	71	ND 7.1	ND 0.7	ND 0.7	180	ND 0.7
S077A	10/29/2009	REG	ND 1.7	14	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	67	ND 67	ND 1.7	ND 1.7	150	ND 1.7
S077A	10/27/2010	REG	1.1	16	ND 1.0	ND 1.0	ND 1.0	ND 1.0	1.4	78	ND 40	ND 1.0	4.1	150	ND 1.0
S077A	12/03/2011	REG	ND 1.0	12	ND 1.0	ND 1.0	ND 1.0	ND 1.0	1.5	57	ND 40	ND 1.0	ND 1.0	130	ND 1.0
S077A	11/14/2012	REG	ND 1.0	12	ND 1.0	ND 1.0	ND 1.0	ND 1.0	1.9	66	ND 40	ND 1.0	ND 1.0	140	ND 1.0
S077A	11/20/2013	REG	ND 1.0	10	ND 1.0	ND 1.0	ND 1.0	ND 1.0	1	89	ND 40	ND 1.0	ND 1.0	150	ND 1.0
S077A	11/13/2014	REG	ND 1.0	10	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	96	ND 40	ND 1.0	ND 1.0	150	ND 1.0
S077A	11/22/2015	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	3.1	56	ND 40	ND 1.0	ND 1.0	100	ND 1.0
S077A	11/19/2016	REG	ND 1.0	5.9	ND 1.0	ND 1.0	ND 1.0	ND 1.0	1.6	57	ND 40	ND 1.0	ND 1.0	100	ND 1.0
S077A	11/18/2017	REG	ND 1.0	4.6	ND 1.0	ND 1.0	ND 1.0	ND 1.0	1.5	43	ND 40	ND 1.0	1.1	98	ND 1.0
S077A	11/17/2018	REG	ND 0.5	9.8	0.68	0.490 J	ND 0.5	ND 0.5	0.95	100	ND 0.5	ND 0.5	0.41 J	130	ND 0.5
S077A	11/06/2019	REG	ND 0.50	8.9	0.55	ND 0.50	ND 0.50	ND 0.50	ND 1.0	81	ND 5.0	ND 0.50	ND 0.50	120	ND 0.50

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S077A	12/7/2020	REG	ND 1.0	11	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 2.0	90	ND 2.0	ND 1.0	ND 1.0	110	ND 1.0
S077B1	05/09/1983	FD	ND 1	NT	NT	NT	NT	NT	NT	NT	NT	ND 1	NT	20	NT
S077B1	05/09/1983	REG	ND 1	920	ND 1	ND 1	NT	NT	ND 1	ND 1	NT	ND 1	NT	50	ND 1
S077B1	09/13/1983	FD	83	NT	NT	NT	NT	NT	NT	NT	NT	0.1	NT	1400	NT
S077B1	09/13/1983	REG	100	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.5	NT	1400	NT
S077B1	11/30/1984	REG	1100	NT	NT	NT	NT	NT	NT	NT	NT	1.9	NT	30000	NT
S077B1	10/18/1985	REG	ND 1000	1200	ND 1000	ND 1000	NT	ND 1000	ND 1000	ND 1000	NT	ND 1000	NT	28000	ND 2000
S077B1	03/13/1986	REG	1200	6100	ND 200	690	NT	ND 200	ND 200	ND 200	NT	ND 200	NT	21000	ND 400
S077B1	06/02/1986	REG	ND 1000	4000	ND 1000	ND 1000	NT	ND 1000	ND 1000	ND 1000	NT	ND 1000	NT	38000	ND 1000
S077B1	10/02/1986	FD	1300	NT	NT	NT	NT	NT	NT	NT	NT	5.5	NT	30000	NT
S077B1	10/02/1986	REG	ND 1000	4400	ND 1000	ND 1000	NT	ND 1000	ND 1000	ND 1000	NT	ND 1000	NT	46000	ND 2000
S077B1	12/24/1986	REG	1100	8000	ND 1000	ND 1000	NT	ND 1000	ND 1000	ND 1000	NT	ND 1000	NT	51000	ND 2000
S077B1	06/18/1987	REG	ND 500	1500	ND 500	900	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	11000	ND 500
S077B1	09/26/1987	REG	250	ND 250	ND 250	450	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	20000	ND 250
S077B1	12/03/1987	REG	ND 250	1500	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	14000	ND 250
S077B1	02/16/1988	REG	260	1000	ND 100	740	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	8500	ND 100
S077B1	05/02/1988	REG	ND 500	1700	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	11000	ND 500
S077B1	08/01/1988	REG	ND 250	760	ND 250	320	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	8500	ND 250
S077B1	10/26/1988	REG	ND 250	450	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	5500	ND 250
S077B1	02/21/1989	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	6200	ND 250
S077B1	04/21/1989	REG	ND 100	220	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	4000	ND 100
S077B1	08/15/1989	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	3000	ND 100
S077B1	11/14/1989	REG	ND 50	140	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	2300	ND 50
S077B1	01/31/1990	REG	ND 100	370	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	420	ND 100
S077B1	04/12/1990	REG	ND 50	230	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	2400	ND 50
S077B1	07/13/1990	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	1800	ND 100

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S077B1	10/11/1990	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	1900	ND 100
S077B1	01/09/1991	REG	ND 50	61	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1800	ND 50
S077B1	04/10/1991	REG	ND 50	110	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1800	ND 50
S077B1	07/10/1991	REG	ND 50	51	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1400	ND 50
S077B1	10/10/1991	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1600	ND 50
S077B1	01/09/1992	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1200	ND 50
S077B1	04/09/1992	REG	ND 25	33	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	1200	ND 25
S077B1	07/10/1992	REG	ND 25	27	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	1100	ND 25
S077B1	01/11/1993	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	1100	ND 25
S077B1	07/16/1993	REG	ND 25	26	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	990	ND 25
S077B1	01/25/1994	REG	ND 25	35	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	970	ND 25
S077B1	07/20/1994	REG	ND 10	30	ND 10	12	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	630	ND 10
S077B1	01/12/1995	REG	ND 10	24	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	540	ND 20
S077B1	07/14/1995	REG	ND 10	ND 20	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	480	ND 20
S077B1	10/25/1995	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	640	ND 50
S077B1	01/15/1996	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	650	ND 25
S077B1	07/12/1996	REG	ND 10	15	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	510	ND 10
S077B1	02/05/1997	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	420	ND 10
S077B1	07/25/1997	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	550	ND 10
S077B1	10/27/1997	REG	ND 5	42	ND 2.5	ND 10	NT	ND 2.5	ND 2.5	9.3	NT	ND 2.5	NT	520	ND 2.5
S077B1	06/23/1998	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	300	ND 10
S077B1	12/18/1998	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	490	ND 25
S077B1	06/03/1999	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	490	ND 25
S077B1	11/13/1999	REG	ND 0.5	1.4	ND 0.5	2	ND 1	ND 0.5	ND 0.5	1.2	ND 5	ND 0.5	ND 0.5	240	ND 0.5
S077B1	04/18/2000	REG	ND 1	ND 10	1.5	1.3	ND 1	ND 1	ND 1	2.6	ND 10	ND 1	ND 1	380	ND 1
S077B1	11/01/2000	REG	ND 0.7	9.3	1	1.3	ND 0.7	ND 0.7	ND 0.7	3.5	ND 7.1	ND 0.7	ND 0.7	370	ND 0.7

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S077B1	04/27/2001	REG	ND 1.3	13	ND 1.3	2.6	ND 1.3	ND 1.3	ND 1.3	3.8	ND 13	ND 1.3	ND 1.3	450	ND 1.3
S077B1	10/25/2001	REG	ND 1.3	ND 13	ND 1.3	4.2	ND 1.3	ND 1.3	ND 1.3	8.3	ND 13	ND 1.3	ND 1.3	330	ND 1.3
S077B1	10/23/2002	REG	ND 1	ND 10	1.1	3	ND 1	ND 1	ND 1	340	ND 10	ND 1	8.2	190	ND 1
S077B1	10/27/2003	REG	1.6	ND 10	ND 1	4.4	ND 1	ND 1	ND 1	59	ND 10	ND 1	ND 1	370	ND 1
S077B1	10/11/2004	REG	0.9	12	1	4.9	ND 0.5	ND 0.5	0.7	66	ND 5	ND 0.5	ND 0.5	280	ND 0.5
S077B1	11/08/2005	REG	ND 2	ND 20	ND 2	4.9	ND 2	ND 2	ND 2	120	ND 20	ND 2	ND 2	320	ND 2
S077B1	12/01/2006	REG	ND 3.1	ND 31	ND 3.1	4.5	ND 3.1	ND 3.1	ND 3.1	130	ND 31	ND 3.1	ND 3.1	300	ND 3.1
S077B1	07/26/2007	REG	ND 2.5	ND 25	ND 2.5	3.3	ND 2.5	ND 2.5	ND 2.5	140	ND 25	ND 2.5	ND 2.5	310	ND 2.5
S077B1	10/24/2008	FD	ND 2.0	42	ND 2.0	9.5	ND 2.0	ND 2.0	ND 2.0	100	ND 20	ND 2.0	ND 2.0	400	ND 2.0
S077B1	10/24/2008	REG	ND 2.5	43	ND 2.5	8.8	ND 2.5	ND 2.5	ND 2.5	98	ND 25	ND 2.5	ND 2.5	420	ND 2.5
S077B1	10/31/2009	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	13	ND 20	ND 0.5	ND 0.5	11	ND 0.5
S077B1	10/27/2010	REG	ND 0.5	8.5	1.1	5.6	ND 0.5	ND 0.5	ND 0.5	170	ND 20	ND 0.5	1.3	100	ND 0.5
S077B1	12/03/2011	REG	ND 1.7	16	ND 1.7	4.8	ND 1.7	ND 1.7	ND 1.7	110	ND 67	ND 1.7	ND 1.7	290	ND 1.7
S077B1	11/14/2012	REG	ND 1.7	23	ND 1.7	3.2	ND 1.7	ND 1.7	ND 1.7	110	ND 67	ND 1.7	ND 1.7	320	ND 1.7
S077B1	11/20/2013	REG	ND 1.7	17	ND 1.7	5.3	ND 1.7	ND 1.7	ND 1.7	130	ND 67	ND 1.7	ND 1.7	310	ND 1.7
S077B1	11/14/2014	REG	ND 1.7	36	ND 1.7	6.9	ND 1.7	ND 1.7	ND 1.7	93	ND 67	ND 1.7	ND 1.7	380	ND 1.7
S077B1	11/22/2015	REG	ND 1.3	12	ND 1.3	3.4	ND 1.3	ND 1.3	ND 1.3	71	ND 50	ND 1.3	ND 1.3	210	ND 1.3
S077B1	11/19/2016	REG	ND 1.3	41	1.4	7.1	ND 1.3	ND 1.3	ND 1.3	110	ND 50	ND 1.3	ND 1.3	330	ND 1.3
S077B1	11/18/2017	REG	ND 2.5	43	ND 2.5	8.1	ND 2.5	ND 2.5	ND 2.5	93	ND 100	ND 2.5	ND 2.5	400	ND 2.5
S077B1	11/17/2018	REG	ND 5	42	ND 5	7.9	ND 5	ND 5	1.9 J	64	ND 5	ND 5	ND 5	440	ND 5
S077B1	11/06/2019	REG	ND 0.50	41	1.3	6.7	ND 0.50	ND 0.50	ND 1.0	65	ND 5.0	ND 0.50	ND 0.50	390	ND 0.50
S077B1	12/7/2020	REG	ND 5.0	33	ND 5.0	6.4	ND 5.0	ND 5.0	ND 10	130	ND 10	ND 5.0	ND 5.0	340	ND 5.0
S078A	05/11/1983	FD	1.2	NT	NT	NT	NT	NT	NT	NT	NT	ND 1	NT	615	NT
S078A	05/11/1983	REG	ND 1	ND 1	ND 1	ND 1	NT	NT	ND 1	ND 1	NT	ND 1	NT	440	ND 1
S078A	10/17/1985	REG	ND 1	ND 1	ND 1	ND 1	NT	ND 1	ND 1	ND 1	NT	ND 1	NT	280	ND 2
S078A	09/12/1986	REG	3.8	NT	NT	NT	NT	NT	NT	NT	NT	0.62	NT	300	NT

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S078A	03/11/1987	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	NT	NT	ND 2.5	NT	300	ND 2.5
S078A	06/18/1987	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	480	ND 10
S078A	09/26/1987	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	530	ND 5
S078A	12/02/1987	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	360	ND 10
S078A	02/10/1988	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	210	ND 10
S078A	04/29/1988	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	240	ND 10
S078A	07/30/1988	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	260	ND 10
S078A	10/31/1988	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	220	ND 10
S078A	02/23/1989	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	180	ND 5
S078A	04/20/1989	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	150	ND 5
S078A	08/16/1989	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	100	ND 5
S078A	10/17/1989	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	NT	110	ND 2.5
S078A	01/26/1990	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	140	ND 5
S078A	04/11/1990	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	107	ND 5
S078A	07/11/1990	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	100	ND 5
S078A	10/09/1990	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	210	ND 10
S078A	01/08/1991	REG	ND 2.5	2.8	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	NT	120	ND 2.5
S078A	04/09/1991	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	NT	170	ND 2.5
S078A	04/10/1991	REG	ND 10	21	ND 10	ND 10	NT	ND 10	ND 10	13	NT	ND 10	NT	490	ND 10
S078A	07/09/1991	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	NT	170	ND 2.5
S078A	10/08/1991	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	NT	74	ND 2.5
S078A	01/07/1992	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	NT	140	ND 2.5
S078A	04/08/1992	REG	ND 1	3.6	ND 1	ND 1	NT	ND 1	ND 1	1.5	NT	ND 1	NT	170	ND 1
S078A	07/08/1992	REG	ND 1.3	2.4	ND 1.3	ND 1.3	NT	ND 1.3	ND 1.3	2.2	NT	ND 1.3	NT	190	ND 1.3
S078A	01/08/1993	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	150	ND 5
S078A	07/14/1993	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	160	ND 5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S078A	01/19/1994	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	150	ND 5
S078A	07/18/1994	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	160	ND 5
S078A	01/05/1995	REG	ND 5	ND 10	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	160	ND 10
S078A	07/14/1995	REG	ND 5	ND 10	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	160	ND 10
S078A	10/25/1995	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	150	ND 5
S078A	01/15/1996	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	120	ND 5
S078A	07/12/1996	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	120	ND 5
S078A	02/06/1997	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	110	ND 5
S078A	07/28/1997	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	100	ND 5
S078A	10/24/1997	REG	ND 2	ND 4	ND 1	ND 4	NT	ND 1	ND 1	2	NT	ND 1	NT	110	ND 1
S078A	06/23/1998	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	110	ND 5
S078A	12/21/1998	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	95	ND 5
S078A	05/28/1999	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	NT	110	ND 2.5
S078A	11/11/1999	REG	ND 0.5	1	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	2.1	ND 5	ND 0.5	ND 0.5	120	ND 0.5
S078A	04/18/2000	REG	ND 0.5	ND 5	0.7	0.6	ND 0.5	ND 0.5	ND 0.5	2.5	ND 5	0.5	ND 0.5	84	ND 0.5
S078A	10/25/2000	REG	ND 0.5	ND 5	0.9	1	ND 0.5	ND 0.5	ND 0.5	4	ND 5	0.7	ND 0.5	110	ND 0.5
S078A	04/23/2001	REG	ND 0.5	ND 5	0.7	ND 0.5	ND 0.5	ND 0.5	ND 0.5	3.5	ND 5	ND 0.5	ND 0.5	87	ND 0.5
S078A	10/20/2001	REG	ND 0.5	ND 5	0.7	0.5	ND 0.5	ND 0.5	ND 0.5	4.5	ND 5	0.6	ND 0.5	100	ND 0.5
S078A	10/22/2002	REG	ND 0.5	ND 5	0.7	0.5	ND 0.5	ND 0.5	ND 0.5	4	ND 5	0.6	ND 0.5	130	ND 0.5
S078A	10/24/2003	REG	0.8	ND 5	0.6	0.5	ND 0.5	ND 0.5	ND 0.5	4.8	ND 5	0.7	ND 0.5	120	ND 0.5
S078A	10/15/2004	REG	ND 0.6	ND 6.3	ND 0.6	ND 0.6	ND 0.6	ND 0.6	ND 0.6	4.1	ND 6.3	ND 0.6	ND 0.6	89	ND 0.6
S078A	11/04/2005	REG	ND 0.5	ND 5	0.5	0.7	ND 0.5	ND 0.5	ND 0.5	4.4	ND 5	0.6	ND 0.5	89	ND 0.5
S078A	11/07/2006	REG	ND 0.5	ND 5	ND 0.5	0.6	ND 0.5	ND 0.5	ND 0.5	3.3	ND 5	0.6	ND 0.5	96	ND 0.5
S078A	07/24/2007	REG	ND 0.7	ND 7.1	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	2.9	ND 7.1	ND 0.7	ND 0.7	78	ND 0.7
S078A	10/23/2008	REG	ND 0.7	ND 7.1	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	3.8	ND 7.1	ND 0.7	ND 0.7	90	ND 0.7
S078A	10/28/2009	REG	ND 0.8	ND 3.3	ND 0.8	ND 0.8	ND 0.8	ND 0.8	ND 0.8	4.8	ND 33	ND 0.8	ND 0.8	91	ND 0.8

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S078A	10/26/2010	REG	ND 0.5	ND 2.0	ND 0.5	0.5	ND 0.5	ND 0.5	ND 0.5	4.9	ND 20	0.5	ND 0.5	81	ND 0.5
S078A	12/02/2011	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2.7	ND 20	ND 0.5	ND 0.5	58	ND 0.5
S078A	11/06/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.4	ND 20	ND 0.5	ND 0.5	38	ND 0.5
S078A	11/18/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	6.1	ND 20	ND 0.5	ND 0.5	61	ND 0.5
S078A	11/13/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	5	ND 20	0.5	ND 0.5	75	ND 0.5
S078A	11/23/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	4	ND 20	ND 0.5	ND 0.5	57	ND 0.5
S078A	11/18/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	5.3	ND 20	ND 0.5	ND 0.5	65	ND 0.5
S078A	10/26/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	3.6	ND 20	ND 0.5	ND 0.5	68	ND 0.5
S078A	11/17/2018	REG	ND 0.5	0.250 J	0.230 J	0.220 J	ND 0.5	ND 0.5	ND 0.5	3.1	0.61 B	0.26 J	ND 0.5	53	ND 0.5
S078A	11/03/2019	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	2.4	ND 5.0	ND 0.50	ND 0.50	47	ND 0.50
S078A	12/7/2020	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	4.1	ND 1.0	ND 0.50	ND 0.50	61	ND 0.50
S078B1	05/11/1983	FD	ND 1	NT	NT	NT	NT	NT	NT	NT	NT	ND 1	NT	50	NT
S078B1	05/11/1983	REG	ND 1	ND 1	ND 1	ND 1	NT	NT	1	ND 1	NT	ND 1	NT	24	ND 1
S078B1	10/17/1985	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	61	ND 1
S078B1	09/12/1986	REG	0.88	NT	NT	NT	NT	NT	NT	NT	NT	0.13	NT	81	NT
S078B1	03/09/1987	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	NT	NT	ND 0.5	NT	25	ND 0.5
S078B1	09/24/1987	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	110	ND 0.5
S078B1	02/08/1988	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	NT	83	ND 2.5
S078B1	07/30/1988	REG	ND 1	ND 1	ND 1	ND 1	NT	ND 1	ND 1	ND 1	NT	ND 1	NT	53	ND 1
S078B1	02/23/1989	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	NT	90	ND 2.5
S078B1	08/16/1989	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	NT	85	ND 2.5
S078B1	01/24/1990	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	NT	110	ND 2.5
S078B1	07/11/1990	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	NT	53	ND 2.5
S078B1	01/08/1991	REG	ND 1.25	ND 1.25	ND 1.25	ND 1.25	NT	ND 1.25	ND 1.25	1.5	NT	ND 1.25	NT	79	ND 1.25
S078B1	07/11/1991	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	1.7	NT	ND 0.5	NT	110	ND 0.5
S078B1	01/07/1992	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	NT	91	ND 2.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S078B1	07/07/1992	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	2.5	NT	ND 2.5	NT	100	ND 2.5
S078B1	01/06/1993	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	41	ND 5
S078B1	07/14/1993	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	36	ND 0.5
S078B1	01/19/1994	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	38	ND 0.5
S078B1	07/18/1994	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	1.1	NT	ND 0.5	NT	50	ND 0.5
S078B1	01/04/1995	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	0.8	NT	ND 0.5	NT	47	ND 1
S078B1	07/13/1995	REG	ND 2.5	ND 5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	NT	58	ND 5
S078B1	10/25/1995	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	NT	39	ND 2.5
S078B1	01/15/1996	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	NT	20	ND 2.5
S078B1	07/12/1996	REG	ND 1	ND 1	ND 1	ND 1	NT	ND 1	ND 1	ND 1	NT	ND 1	NT	19	ND 1
S078B1	02/06/1997	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	12	ND 0.5
S078B1	07/25/1997	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	13	ND 0.5
S078B1	10/24/1997	REG	ND 1	ND 2	ND 0.5	ND 2	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	13	ND 0.5
S078B1	06/23/1998	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	8.8	ND 0.5
S078B1	12/21/1998	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	6.5	ND 0.5
S078B1	05/28/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	8.4	ND 0.5
S078B1	10/29/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	1.4	ND 5	ND 0.5	ND 0.5	59	ND 0.5
S078B1	04/18/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.5	ND 5	ND 0.5	ND 0.5	50	ND 0.5
S078B1	10/26/2000	REG	ND 0.5	ND 5	0.6	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2.6	ND 5	ND 0.5	ND 0.5	59	ND 0.5
S078B1	04/23/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.9	ND 5	ND 0.5	ND 0.5	55	ND 0.5
S078B1	10/24/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.8	ND 5	ND 0.5	ND 0.5	43	ND 0.5
S078B1	10/21/2002	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	3.9	ND 0.5
S078B1	10/22/2003	REG	0.7	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2	ND 5	ND 0.5	ND 0.5	51	ND 0.5
S078B1	10/08/2004	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.8	ND 5	ND 0.5	ND 0.5	42	ND 0.5
S078B1	11/04/2005	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2.2	ND 5	ND 0.5	ND 0.5	49	ND 0.5
S078B1	11/07/2006	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.9	ND 5	ND 0.5	ND 0.5	42	ND 0.5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S078B1	07/24/2007	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.4	ND 5	ND 0.5	ND 0.5	36	ND 0.5
S078B1	10/22/2008	REG	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5.0	ND 0.5	ND 0.5	1.7	ND 0.5
S078B1	10/28/2009	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	1.9	ND 0.5
S078B1	10/25/2010	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	1.9	ND 0.5
S078B1	12/01/2011	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	1.4	ND 0.5
S078B1	11/06/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	0.9	ND 0.5
S078B1	11/19/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	1.1	ND 0.5
S078B1	11/12/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	0.8	ND 0.5
S078B1	11/23/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	0.6	ND 0.5
S078B1	11/18/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	0.5	ND 0.5
S078B1	10/26/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	0.6	ND 0.5
S078B1	11/17/2018	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.75	ND 0.5
S078B1	11/02/2019	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
S078B1	12/7/2020	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
S150A	07/09/1992	REG	ND 10	30	ND 10	ND 10	NT	ND 10	ND 10	36	NT	ND 10	NT	830	ND 10
S150A	10/09/1992	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	630	ND 50
S150A	01/08/1993	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	560	ND 10
S150A	04/14/1993	REG	ND 10	18	ND 10	ND 10	NT	ND 10	ND 10	19	NT	ND 10	NT	730	ND 10
S150A	07/15/1993	REG	ND 10	23	ND 10	ND 10	NT	ND 10	ND 10	16	NT	ND 10	NT	730	ND 10
S150A	10/11/1993	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	600	ND 10
S150A	01/21/1994	REG	ND 10	13	ND 10	ND 10	NT	ND 10	ND 10	11	NT	ND 10	NT	540	ND 10
S150A	04/18/1994	REG	ND 10	14	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	530	ND 10
S150A	07/19/1994	REG	ND 5	6.6	ND 5	ND 5	NT	ND 5	ND 5	21	NT	ND 5	NT	400	ND 5
S150A	10/04/1994	REG	ND 25	100	ND 25	31	NT	ND 25	ND 25	86	NT	ND 25	NT	1100	ND 25
S150A	01/13/1995	REG	ND 25	69	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	970	ND 50
S150A	04/20/1995	REG	ND 10	ND 20	10	ND 10	NT	ND 10	ND 10	16	NT	ND 10	NT	510	ND 20
S150A	07/14/1995	REG	ND 10	ND 20	ND 10	ND 10	NT	ND 10	ND 10	15	NT	ND 10	NT	600	ND 20

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S150A	10/26/1995	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	45	NT	ND 25	NT	690	ND 25
S150A	01/15/1996	REG	ND 20	ND 20	ND 20	ND 20	NT	ND 20	ND 20	32	NT	ND 20	NT	1000	ND 20
S150A	04/03/1996	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	420	ND 25
S150A	07/12/1996	REG	ND 13	ND 13	ND 13	ND 13	NT	ND 13	ND 13	31	NT	ND 13	NT	550	ND 13
S150A	10/09/1996	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	37	NT	ND 25	NT	730	ND 25
S150A	02/06/1997	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	510	ND 25
S150A	07/25/1997	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	90	NT	ND 25	NT	580	ND 25
S150A	10/27/1997	REG	ND 10	ND 20	ND 5	ND 20	NT	ND 5	ND 5	33	NT	6	NT	500	ND 5
S150A	06/22/1998	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	97	NT	ND 25	NT	700	ND 25
S150A	12/16/1998	FD	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	100	NT	ND 25	NT	440	ND 25
S150A	12/16/1998	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	140	NT	ND 5	NT	210	ND 5
S150A	06/03/1999	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	64	NT	ND 25	NT	500	ND 25
S150A	11/08/1999	REG	ND 0.5	7	ND 0.5	0.5	ND 1	ND 0.5	ND 0.5	130	ND 5	2.7	1.2	480	ND 0.5
S150A	04/07/2000	REG	ND 0.5	ND 5	3.4	0.8	ND 0.5	ND 0.5	ND 0.5	61	ND 5	ND 0.5	ND 0.5	140	ND 0.5
S150A	10/26/2000	REG	ND 0.7	ND 7.1	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	160	ND 7.1	2.1	1.4	210	ND 0.7
S150A	04/23/2001	REG	ND 0.8	ND 8.3	ND 0.8	ND 0.8	ND 0.8	ND 0.8	ND 0.8	160	ND 8.3	1.9	13	230	ND 0.8
S150A	10/24/2001	REG	ND 0.8	ND 8.3	ND 0.8	ND 0.8	ND 0.8	ND 0.8	ND 0.8	230	ND 8.3	1.7	1	250	ND 0.8
S150A	10/23/2002	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	120	ND 13	1.6	1.5	320	ND 1.3
S150A	10/17/2003	REG	ND 0.8	ND 8.3	ND 0.8	ND 0.8	ND 0.8	ND 0.8	ND 0.8	150	ND 8.3	1.4	ND 0.8	240	ND 0.8
S150A	10/12/2004	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	110	ND 13	1.3	ND 1.3	200	ND 1.3
S150A	11/07/2005	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	65	ND 13	ND 1.3	ND 1.3	200	ND 1.3
S150A	11/07/2006	REG	0.6	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	42	ND 5	1.4	ND 0.5	180	ND 0.5
S150A	07/17/2007	REG	ND 0.7	ND 7.1	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	120	ND 7.1	ND 0.7	0.7	120	ND 0.7
S150A	10/20/2008	REG	ND 0.7	ND 7.1	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	120	ND 7.1	1.4	1.4	130	ND 0.7
S150A	10/21/2009	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	140	ND 40	1.5	1.6	160	ND 1.0
S150A	10/26/2010	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	120	ND 40	1.6	1.1	120	ND 1.0
S150A	11/17/2011	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	92	ND 40	1.4	ND 1.0	110	ND 1.0

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S150A	11/08/2012	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	69	ND 40	1.2	ND 1.0	100	ND 1.0
S150A	11/14/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	80	ND 20	1.4	0.9	80	ND 0.5
S150A	11/14/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	78	ND 20	2.5	0.7	98	ND 0.5
S150A	11/22/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	130	ND 20	2.6	1.6	120	ND 0.5
S151A	07/08/1992	REG	ND 0.5	ND 0.5	4.3	ND 0.5	NT	ND 0.5	ND 0.5	3.5	NT	ND 0.5	NT	37	ND 0.5
S151A	10/08/1992	REG	ND 0.5	ND 0.5	3.4	ND 0.5	NT	ND 0.5	ND 0.5	2.8	NT	ND 0.5	NT	43	ND 0.5
S151A	01/05/1993	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	560	ND 10
S151A	04/14/1993	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	480	ND 10
S151A	07/14/1993	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	270	ND 10
S151A	10/11/1993	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	94	ND 5
S151A	01/19/1994	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	6.7	NT	ND 5	NT	260	ND 5
S151A	04/18/1994	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	5.3	NT	ND 5	NT	340	ND 5
S151A	07/19/1994	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	14	NT	ND 5	NT	370	ND 5
S151A	10/04/1994	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	22	NT	ND 10	NT	450	ND 10
S151A	01/05/1995	REG	ND 10	ND 20	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	380	ND 20
S151A	04/19/1995	REG	6.4	ND 10	7.7	8.2	NT	ND 5	ND 5	20	NT	ND 5	NT	370	ND 10
S151A	07/14/1995	REG	ND 5	ND 10	ND 5	ND 5	NT	ND 5	ND 5	23	NT	ND 5	NT	420	ND 10
S151A	10/25/1995	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	1.5	NT	ND 0.5	NT	20	ND 0.5
S151A	01/15/1996	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	17	NT	ND 10	NT	330	ND 10
S151A	04/03/1996	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	22	NT	ND 10	NT	300	ND 10
S151A	07/12/1996	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	20	NT	ND 10	NT	350	ND 10
S151A	10/09/1996	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	19	NT	ND 10	NT	370	ND 10
S151A	02/06/1997	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	11	NT	ND 5	NT	240	ND 5
S151A	07/25/1997	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	240	ND 10
S151A	10/24/1997	REG	ND 1	ND 2	ND 0.5	ND 2	NT	ND 0.5	ND 0.5	13	NT	ND 0.5	NT	170	ND 0.5
S151A	06/22/1998	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	18	NT	ND 10	NT	290	ND 10
S151A	12/17/1998	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	9	NT	ND 5	NT	180	ND 5

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S151A	05/28/1999	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	17	NT	ND 5	NT	190	ND 5
S151A	11/11/1999	REG	ND 0.5	ND 0.5	1.9	ND 0.5	ND 1	ND 0.5	ND 0.5	12	ND 5	ND 0.5	ND 0.5	120	ND 0.5
S151A	04/17/2000	REG	ND 0.5	ND 5	2.4	0.7	ND 0.5	ND 0.5	ND 0.5	58	ND 5	ND 0.5	0.5	160	ND 0.5
S151A	10/26/2000	REG	ND 0.5	ND 5	3	0.8	ND 0.5	ND 0.5	ND 0.5	150	ND 5	ND 0.5	ND 0.5	110	ND 0.5
S151A	04/23/2001	REG	ND 0.5	ND 5	2.8	0.5	ND 0.5	ND 0.5	ND 0.5	170	ND 5	ND 0.5	ND 0.5	48	ND 0.5
S151A	10/24/2001	REG	ND 0.5	ND 5	2.1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	180	ND 5	ND 0.5	0.7	96	ND 0.5
S151A	10/22/2002	REG	ND 0.5	ND 5	1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	190	ND 5	ND 0.5	0.5	150	ND 0.5
S151A	10/17/2003	REG	ND 0.7	ND 7.1	0.9	ND 0.7	ND 0.7	ND 0.7	ND 0.7	220	ND 7.1	ND 0.7	ND 0.7	74	ND 0.7
S151A	10/13/2004	REG	ND 0.7	ND 7.1	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	73	ND 7.1	0.8	ND 0.7	150	ND 0.7
S151A	11/07/2005	REG	ND 1	ND 10	ND 1	ND 1	ND 1	ND 1	ND 1	120	ND 10	ND 1	1.4	150	ND 1
S151A	11/07/2006	REG	ND 0.7	ND 7.1	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	45	ND 7.1	ND 0.7	ND 0.7	150	ND 0.7
S151A	07/17/2007	REG	ND 1	ND 10	ND 1	ND 1	ND 1	ND 1	ND 1	20	ND 10	ND 1	ND 1	140	ND 1
S151A	10/20/2008	REG	ND 0.5	ND 5.0	0.7	ND 0.5	ND 0.5	ND 0.5	ND 0.5	90	ND 5.0	0.7	0.5	87	ND 0.5
S151A	10/21/2009	REG	ND 1.7	ND 6.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	210	ND 67	ND 1.7	2.7	28	ND 1.7
S151A	10/21/2010	REG	ND 1.3	ND 5.0	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	160	ND 50	ND 1.3	1.9	69	ND 1.3
S151A	11/17/2011	REG	ND 1.3	ND 5.0	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	100	ND 50	ND 1.3	ND 1.3	110	ND 1.3
S151A	11/08/2012	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	83	ND 40	ND 1.0	1	110	ND 1.0
S151A	11/14/2013	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	180	ND 40	ND 1.0	3.1	52	ND 1.0
S151A	11/14/2014	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	99	ND 40	ND 1.0	ND 1.0	90	ND 1.0
S151A	11/22/2015	REG	ND 1.0	ND 4.0	1	ND 1.0	ND 1.0	ND 1.0	ND 1.0	270	ND 40	ND 1.0	1.3	31	ND 1.0
S151A	11/19/2016	FD	ND 2.0	ND 8.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	190	ND 80	ND 2.0	ND 2.0	15	ND 2.0
S151A	11/19/2016	REG	ND 2.0	ND 8.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	260	ND 80	ND 2.0	ND 2.0	17	ND 2.0
S151A	11/18/2017	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	98	ND 40	ND 1.0	1.2	49	ND 1.0
S151A	11/17/2018	REG	ND 0.5	ND 0.5	2	0.7	ND 0.5	ND 0.5	ND 0.5	240	ND 0.5	ND 0.5	1.2	13	ND 0.5
S151A	11/06/2019	REG	ND 0.50	ND 0.50	1.2	ND 0.50	ND 0.50	ND 0.50	ND 1.0	190	ND 5.0	ND 0.50	0.79	25	ND 0.50
S151A	12/7/2020	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 5.0	230	ND 5.0	ND 2.5	ND 2.5	15	ND 2.5
S152A	07/08/1992	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	59	NT	ND 10	NT	670	ND 10

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S152A	10/09/1992	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	30	NT	ND 10	NT	650	ND 10
S152A	01/08/1993	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	25	NT	ND 10	NT	680	ND 10
S152A	04/14/1993	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	29	NT	ND 10	NT	770	ND 10
S152A	07/15/1993	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	31	NT	ND 10	NT	730	ND 10
S152A	10/11/1993	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	26	NT	ND 10	NT	740	ND 10
S152A	01/21/1994	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	36	NT	ND 10	NT	670	ND 10
S152A	04/18/1994	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	47	NT	ND 10	NT	690	ND 10
S152A	07/19/1994	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	60	NT	ND 10	NT	590	ND 10
S152A	10/04/1994	REG	ND 10	13	ND 10	11	NT	ND 10	ND 10	67	NT	ND 10	NT	650	ND 10
S152A	01/12/1995	REG	ND 10	ND 20	ND 10	ND 10	NT	ND 10	ND 10	49	NT	ND 10	NT	590	ND 20
S152A	04/20/1995	REG	14	ND 20	13	16	NT	ND 10	ND 10	51	NT	11	NT	570	ND 20
S152A	07/18/1995	REG	ND 10	ND 20	ND 10	ND 10	NT	ND 10	ND 10	63	NT	ND 10	NT	610	ND 20
S152A	10/26/1995	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	76	NT	ND 25	NT	650	ND 25
S152A	01/15/1996	REG	ND 20	ND 20	ND 20	ND 20	NT	ND 20	ND 20	48	NT	ND 20	NT	600	ND 20
S152A	04/03/1996	REG	ND 20	ND 20	ND 20	ND 20	NT	ND 20	ND 20	59	NT	ND 20	NT	500	ND 20
S152A	07/12/1996	REG	ND 13	ND 13	ND 13	ND 13	NT	ND 13	ND 13	60	NT	ND 13	NT	510	ND 13
S152A	10/09/1996	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	74	NT	ND 25	NT	590	ND 25
S152A	02/06/1997	REG	ND 13	ND 13	ND 13	ND 13	NT	ND 13	ND 13	54	NT	ND 13	NT	520	ND 13
S152A	07/25/1997	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	170	NT	ND 50	NT	490	ND 50
S152A	10/27/1997	REG	ND 10	ND 20	ND 5	ND 20	NT	ND 5	ND 5	63	NT	7	NT	530	ND 5
S152A	06/22/1998	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	95	NT	ND 25	NT	700	ND 25
S152A	12/17/1998	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	7	NT	ND 5	NT	84	ND 5
S152A	06/03/1999	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	44	NT	ND 25	NT	460	ND 25
S152A	11/06/1999	REG	ND 0.5	12	0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	67	ND 0.5	4	ND 0.5	360	ND 0.5
S152A	04/07/2000	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	69	ND 13	3.6	2.3	320	ND 1.3
S152A	10/26/2000	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	67	ND 13	3.2	1.3	320	ND 1.3
S152A	04/23/2001	REG	ND 1	ND 10	ND 1	ND 1	ND 1	ND 1	ND 1	53	ND 10	3.3	1.7	270	ND 1

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
OFFSITE OPERABLE UNIT, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S152A	10/24/2001	REG	ND 1	ND 10	ND 1	ND 1	ND 1	ND 1	ND 1	64	ND 10	4.4	ND 1	330	ND 1
S152A	10/22/2002	REG	ND 1	ND 10	ND 1	ND 1	ND 1	ND 1	ND 1	100	ND 10	3.3	1.1	260	ND 1
S152A	10/17/2003	REG	ND 0.7	ND 7.1	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	120	ND 7.1	2.3	ND 0.7	180	ND 0.7
S152A	10/13/2004	REG	ND 0.7	ND 7.1	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	120	ND 7.1	1.7	ND 0.7	120	ND 0.7
S152A	11/07/2005	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	150	ND 13	1.5	1.8	110	ND 1.3
S152A	11/07/2006	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	130	ND 13	1.8	ND 1.3	110	ND 1.3
S152A	07/17/2007	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	130	ND 13	1.6	ND 1.3	93	ND 1.3
S152A	10/20/2008	REG	0.5	16	0.7	1	ND 0.5	ND 0.5	0.5	170	ND 5.0	2.3	1.6	100	ND 0.5
S152A	10/21/2009	REG	ND 1.3	12	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	220	ND 50	2.2	2.2	140	ND 1.3
S152A	12/30/2010	REG	ND 0.5	6.9	ND 0.5	0.7	ND 0.5	ND 0.5	ND 0.5	98	ND 20	1.6	1.3	88	ND 0.5
S152A	11/17/2011	REG	ND 1.3	5.5	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	190	ND 50	1.4	2.7	87	ND 1.3
S152A	11/08/2012	REG	ND 1.3	8.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	140	ND 50	1.3	2.6	110	ND 1.3
S152A	11/14/2013	REG	ND 1.3	ND 5.0	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	240	ND 50	ND 1.3	6.4	47	ND 1.3
S152A	11/14/2014	REG	ND 0.5	4.4	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	88	ND 20	0.8	1	39	ND 0.5
S152A	11/22/2015	REG	ND 0.5	3.5	ND 0.5	0.6	ND 0.5	ND 0.5	ND 0.5	210	ND 20	1.3	3	63	ND 0.5
S152A	11/19/2016	REG	ND 1.0	4.3	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	150	ND 40	1.1	2	55	ND 1.0
S152A	11/18/2017	REG	ND 1.0	4.3	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	150	ND 40	1.2	3.2	84	ND 1.0
S152A	11/17/2018	REG	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	170	ND 5	ND 5	2.0 J	44	ND 5
S152A	11/06/2019	REG	ND 0.50	1.7	ND 0.50	0.52	ND 0.50	ND 0.50	ND 1.0	160	ND 5.0	ND 0.50	1.8	27	2.6
S152A	12/7/2020	REG	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 4.0	140	ND 4.0	ND 2.0	ND 2.0	29	ND 2.0

Notes:
ND - Denotes result was below the detection limit
Laboratory and validation qualifiers are described in Table 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
440S	01/22/1999	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 5	ND 2.5	ND 2.5	9.3	ND 25	ND 2.5	ND 2.5	80	ND 2.5
440S	06/09/1999	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 5	ND 2.5	ND 2.5	11	ND 25	ND 2.5	ND 2.5	56	ND 2.5
440S	09/22/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	0.5	ND 0.5	12	ND 5	1.2	ND 0.5	68	ND 0.5
440S	04/03/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	8.4	ND 5	0.9	ND 0.5	56	ND 0.5
440S	10/02/2000	REG	0.6	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.8	11	ND 5	1.1	ND 0.5	59	ND 0.5
440S	04/02/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	8.2	ND 5	0.6	ND 0.5	35	ND 0.5
440S	10/01/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	8.4	ND 5	0.8	ND 0.5	41	ND 0.5
440S	04/16/2002	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	13	ND 5	1	ND 0.5	45	ND 0.5
440S	10/04/2002	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	13	ND 5	1.1	ND 0.5	46	ND 0.5
440S	04/09/2003	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	14	ND 5	0.8	ND 0.5	44	ND 0.5
440S	10/16/2003	REG	0.9	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	17	ND 5	1	ND 0.5	50	ND 0.5
440S	04/26/2004	REG	0.6	ND 5	0.6	ND 0.5	ND 0.5	ND 0.5	ND 0.5	16	ND 5	0.8	ND 0.5	52	ND 0.5
440S	10/13/2004	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	15	ND 5	0.8	ND 0.5	38	ND 0.5
440S	04/04/2005	REG	0.6	ND 5	0.6	ND 0.5	ND 0.5	ND 0.5	ND 0.5	20	ND 5	1.1	ND 0.5	52	ND 0.5
440S	11/02/2005	REG	1	5.9	1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	27	ND 5	1.2	ND 0.5	85	1
440S	06/26/2006	REG	0.9	6.6	0.8	ND 0.5	ND 0.5	ND 0.5	ND 0.5	27	ND 5	1.2	ND 0.5	73	ND 0.5
440S	11/01/2006	REG	0.7	6.3	0.6	0.5	0.9	ND 0.5	ND 0.5	36	ND 5	1.4	ND 0.5	72	1
440S	05/01/2007	REG	0.7	9.5	0.7	ND 0.5	ND 0.5	ND 0.5	ND 0.5	20	ND 5	1.3	ND 0.5	66	ND 0.5
440S	07/03/2007	REG	0.8	8.8	0.6	ND 0.5	ND 0.5	ND 0.5	ND 0.5	21	ND 5	1.4	ND 0.5	56	ND 0.5
440S	10/21/2008	REG	0.8	11	0.9	ND 0.5	0.6	ND 0.5	ND 0.5	38	ND 5.0	1.8	ND 0.5	88	ND 0.5
440S	05/21/2009	REG	0.8	6.6	0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	18	ND 5.0	1	ND 0.5	55	ND 0.5
440S	11/06/2009	REG	0.8	6.2	0.7	ND 0.5	ND 0.5	ND 0.5	ND 0.5	23	ND 20	0.8	ND 0.5	53	ND 0.5
440S	05/06/2010	REG	0.6	8.1	0.7	ND 0.5	ND 0.5	ND 0.5	ND 0.5	30	ND 20	0.8	ND 0.5	64	ND 0.5
440S	11/04/2010	REG	0.6	5.4	0.7	ND 0.5	ND 0.5	ND 0.5	ND 0.5	26	ND 20	0.8	ND 0.5	56	ND 0.5
440S	06/02/2011	REG	0.7	12	0.7	ND 0.5	ND 0.5	ND 0.5	ND 0.5	34	ND 20	1	ND 0.5	87	ND 0.5
440S	11/04/2011	REG	0.5	4.8	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	23	ND 20	0.8	ND 0.5	46	ND 0.5

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
440S	06/11/2012	REG	0.7	11	0.6	ND 0.5	ND 0.5	ND 0.5	ND 0.5	26	ND 20	0.9	ND 0.5	63	ND 0.5
440S	10/24/2012	REG	0.6	7	0.6	ND 0.5	ND 0.5	ND 0.5	ND 0.5	27	ND 20	1.1	ND 0.5	72	ND 0.5
440S	06/19/2013	REG	0.7	5.2	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	18	ND 20	0.8	ND 0.5	43	ND 0.5
440S	11/05/2013	REG	ND 0.5	4.1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	18	ND 20	1.1	ND 0.5	37	ND 0.5
440S	06/10/2014	REG	0.5	5.9	0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	28	ND 20	0.8	ND 0.5	49	ND 0.5
440S	10/29/2014	REG	0.8	6.7	0.7	ND 0.5	ND 0.5	ND 0.5	ND 0.5	27	ND 20	0.9	ND 0.5	42	ND 0.5
440S	05/21/2015	REG	ND 0.5	3.1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	21	ND 20	0.7	ND 0.5	38	ND 0.5
440S	10/20/2015	REG	ND 0.5	2.7	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	23	ND 20	0.9	ND 0.5	36	ND 0.5
440S	05/25/2016	REG	ND 0.5	4.2	0.6	ND 0.5	ND 0.5	ND 0.5	ND 0.5	24	ND 20	0.9	ND 0.5	40	ND 0.5
440S	10/11/2016	REG	ND 0.5	2.3	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	22	ND 20	0.8	ND 0.5	34	ND 0.5
440S	05/23/2017	REG	ND 0.5	3.9	0.6	ND 0.5	ND 0.5	ND 0.5	ND 0.5	36	ND 20	0.9	0.5	64	ND 0.5
440S	10/13/2017	REG	ND 0.5	4.1	0.7	ND 0.5	ND 0.5	ND 0.5	ND 0.5	37	ND 20	0.9	ND 0.5	59	ND 0.5
440S	05/24/2018	REG	ND 0.5	2.9	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	28	ND 20	ND 0.5	ND 0.5	51	ND 0.5
440S	10/09/2018	REG	ND 0.5	3.4	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	31	ND 20	0.7	ND 0.5	55	ND 0.5
440S	05/29/2019	REG	ND 0.50	7	0.64	ND 0.50	ND 0.50	ND 0.50	ND 1.0	41	ND 5.0	0.9	0.56	66	ND 0.50
440S	10/15/2019	REG	0.45 F2,F1	6.4 F1	0.67 F2,F1	0.34 F2	ND 0.30 F1 F2	ND 0.20 F1 F2	ND 0.20 F1 F2	50	ND 5.0 F1 F2	0.96 F2,F1	0.46 F2	84	0.54 F2
440S	6/3/2020	REG	ND 0.50	4.8	0.54	ND 0.50	ND 0.50	ND 0.50	ND 0.50	36	ND 1.0	0.75	ND 0.50	73	ND 0.50
440S	10/20/2020	REG	ND 0.50	4.9	0.57	ND 0.50	ND 0.50	ND 0.50	ND 1.0	40	ND 1.0	0.82	ND 0.50	66	ND 0.50
440T	01/22/1999	REG	ND 100	ND 100	ND 100	ND 100	ND 200	ND 100	ND 100	280	ND 1000	ND 100	ND 100	2600	ND 100
440T	06/09/1999	REG	ND 100	ND 100	ND 100	ND 100	ND 200	ND 100	ND 100	400	ND 1000	ND 100	ND 100	2300	ND 100
440T	09/22/1999	REG	ND 5	96	ND 5	ND 5	ND 10	ND 5	ND 5	290	ND 50	ND 5	ND 5	2000	ND 5
440T	04/03/2000	REG	ND 1	ND 10	ND 1	ND 1	ND 1	ND 1	ND 1	51	ND 10	2.3	2.2	280	ND 1
440T	10/02/2000	REG	ND 6.3	83	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 6.3	320	ND 63	8.4	ND 6.3	2000	ND 6.3
440T	04/02/2001	REG	ND 7.1	86	ND 7.1	ND 7.1	ND 7.1	ND 7.1	ND 7.1	320	ND 71	7.2	9.3	1800	ND 7.1
440T	10/01/2001	REG	ND 7.1	ND 71	ND 7.1	ND 7.1	ND 7.1	ND 7.1	ND 7.1	250	ND 71	ND 7.1	9.9	1500	ND 7.1
440T	04/16/2002	REG	ND 5	83	ND 5	ND 5	ND 5	ND 5	ND 5	240	ND 50	9.5	27	1600	ND 5

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
440T	10/03/2002	REG	2	24	0.9	ND 0.8	ND 0.8	ND 0.8	ND 0.8	62	ND 8.3	2.7	5.7	260	ND 0.8
440T	04/08/2003	REG	ND 2	47	ND 2	2.4	ND 2	ND 2	3.1	210	ND 20	5.6	2.6	640	ND 2
440T	10/17/2003	REG	1.4	37	ND 0.5	1.5	0.8	ND 0.5	0.5	310	ND 5	9.7	1.9	820	2
440T	04/26/2004	REG	1.5	74	4.6	2.8	1.9	ND 0.7	ND 0.7	570	ND 7.1	6.1	2.3	1100	0.8
440T	10/14/2004	REG	ND 8.3	ND 83	ND 8.3	ND 8.3	ND 8.3	ND 8.3	ND 8.3	430	ND 83	8.9	27	920	ND 8.3
440T	04/04/2005	REG	ND 4.2	79	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	490	ND 42	7.1	8	830	ND 4.2
440T	11/02/2005	REG	ND 5	81	ND 5	ND 5	ND 5	ND 5	ND 5	590	ND 50	17	18	920	ND 5
440T	06/21/2006	REG	ND 6.3	92	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 6.3	430	ND 63	9.6	ND 6.3	830	ND 6.3
440T	11/01/2006	REG	ND 1.7	ND 17	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	84	ND 17	7.2	3	200	ND 1.7
440T	04/30/2007	REG	ND 1.7	98	2.9	2.5	ND 1.7	ND 1.7	ND 1.7	520	ND 17	9.5	4.4	940	3.9
440T	07/09/2007	REG	ND 6.3	83	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 6.3	530	ND 63	7.3	13	900	ND 6.3
440T	10/25/2008	REG	ND 1.0	ND 10	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	41	ND 10	13	ND 1.0	140	1.1
440T	05/21/2009	REG	ND 1.0	55	1.6	1.3	1.6	ND 1.0	2.7	340	ND 10	7.3	2.6	850	2.3
440T	11/03/2009	REG	16	280	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 6.3	140	ND 250	6.3	ND 6.3	1100	ND 6.3
440T	05/07/2010	REG	ND 6.3	39	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 6.3	300	ND 250	ND 6.3	ND 6.3	650	ND 6.3
440T	11/04/2010	REG	ND 2.0	16	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	170	ND 80	9.1	2.7	280	2.8
440T	06/02/2011	REG	ND 2.0	17	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	200	ND 80	6.6	ND 2.0	230	3.6
440T	11/04/2011	REG	ND 2.0	37	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	360	ND 80	6.2	2.9	470	3.4
440T	06/09/2012	REG	ND 1.0	4.8	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	76	ND 40	6.8	2.8	130	ND 1.0
440T	10/24/2012	REG	ND 1.0	7.1	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	60	ND 40	8	1.2	170	ND 1.0
440T	06/19/2013	REG	ND 1.0	28	ND 1.0	1.1	ND 1.0	ND 1.0	ND 1.0	220	ND 40	5.8	3.3	320	ND 1.0
440T	11/06/2013	REG	ND 2.5	39	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	450	ND 100	3.7	5.2	540	ND 2.5
440T	06/09/2014	REG	ND 3.6	37	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	330	ND 140	ND 3.6	ND 3.6	500	ND 3.6
440T	10/30/2014	REG	ND 3.6	50	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	400	ND 140	4.2	4.7	560	ND 3.6
440T	05/21/2015	REG	ND 3.6	28	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	370	ND 140	4.7	ND 3.6	540	ND 3.6
440T	10/16/2015	REG	ND 3.6	33	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	410	ND 140	4.5	6.2	600	ND 3.6

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
440T	05/26/2016	REG	ND 3.6	17	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	310	ND 140	ND 3.6	18	400	ND 3.6
440T	10/13/2016	REG	ND 1.0	5.4	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	87	ND 40	9	1	150	ND 1.0
440T	05/23/2017	REG	ND 1.0	5.7	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	94	ND 40	4.3	ND 1.0	190	ND 1.0
440T	10/13/2017	REG	ND 2.5	11	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	200	ND 100	4.5	ND 2.5	270	ND 2.5
440T	05/24/2018	REG	ND 1.0	7.7	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	140	ND 40	4.3	2.5	150	5.2
440T	10/09/2018	REG	ND 1.0	12	1.2	ND 1.0	ND 1.0	ND 1.0	ND 1.0	310	ND 40	3.3	2.4	310	1.9
440T	05/29/2019	REG	ND 2.5	9.1	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 5.0	170	ND 25	4.2	ND 2.5	200	ND 2.5
440T	10/14/2019	REG	0.35	20	1.8	1.3	0.68	ND 0.20	0.26	400 *,B	ND 5.0	4.1	2.4	430 B	3.7
440T	10/14/2019	REG	NT	NT	NT	NT	NT	NT	NT	360 H	NT	NT	NT	NT	NT
440T	6/2/2020	REG	ND 0.50	13	1.1	0.94	ND 0.50	ND 0.50	ND 0.50	250	ND 1.0	5.5	2.3	310	1.5
440T	10/19/2020	REG	ND 2.0	6.1	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 4.0	130	ND 4.0	4.8	ND 2.0	130	ND 2.0
811AB	01/22/1999	REG	2000	8300	ND 1000	ND 1000	ND 2000	ND 1000	ND 1000	ND 1000	ND 10000	ND 1000	ND 1000	46000	ND 1000
811NS	01/22/1999	REG	ND 5	ND 5	ND 5	ND 5	ND 10	ND 5	ND 5	43	ND 50	ND 5	ND 5	130	ND 5
811NS	06/09/1999	REG	ND 5	8	ND 5	ND 5	ND 10	ND 5	ND 5	68	ND 50	ND 5	ND 5	130	ND 5
811NS	09/27/1999	REG	1.1	14	ND 0.5	ND 0.5	ND 1	0.6	1.2	77	ND 5	2.3	ND 0.5	150	ND 0.5
811NS	04/03/2000	REG	0.7	15	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	59	ND 5	2	0.8	140	ND 0.5
811NS	10/02/2000	REG	0.8	8.7	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	62	ND 5	1.7	0.6	130	ND 0.5
811NS	04/02/2001	REG	0.6	37	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	59	ND 5	1.3	ND 0.5	120	ND 0.5
811NS	10/01/2001	REG	0.7	34	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	59	ND 5	1.8	0.6	120	ND 0.5
811NS	04/16/2002	REG	0.8	60	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	51	ND 5	1.9	ND 0.5	150	ND 0.5
811NS	10/04/2002	REG	ND 0.5	65	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	56	ND 5	1.8	0.6	120	ND 0.5
811NS	04/09/2003	REG	0.6	86	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	55	ND 5	1.8	0.9	140	ND 0.5
811NS	10/16/2003	REG	1	48	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	63	ND 5	1.9	1.7	140	ND 0.5
811NS	04/26/2004	REG	0.6	64	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	63	ND 5	1.4	1.6	120	ND 0.5
811NS	10/15/2004	REG	ND 1	45	ND 1	ND 1	ND 1	ND 1	ND 1	51	ND 10	1.3	1.4	100	ND 1
811T	01/22/1999	REG	ND 100	ND 100	ND 100	ND 100	ND 200	ND 100	ND 100	760	ND 1000	ND 100	ND 100	850	ND 100

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
811T	06/09/1999	REG	ND 25	ND 25	ND 25	ND 25	ND 50	ND 25	ND 25	370	ND 250	ND 25	ND 25	470	ND 25
811T	09/23/1999	REG	ND 0.5	ND 0.5	ND 0.5	2.3	ND 1	ND 0.5	ND 0.5	1600	ND 5	1.3	6.3	930	4
811T	04/03/2000	REG	ND 5	ND 50	ND 5	ND 5	ND 5	ND 5	ND 5	1800	ND 50	ND 5	91	840	ND 5
811T	10/02/2000	REG	ND 6.3	ND 63	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 6.3	2100	ND 63	ND 6.3	190	610	ND 6.3
811T	04/02/2001	REG	ND 6.3	ND 63	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 6.3	1400	ND 63	ND 6.3	6.5	740	22
811T	10/02/2001	REG	ND 5	ND 50	ND 5	ND 5	ND 5	ND 5	ND 5	1300	ND 50	ND 5	62	1100	32
811T	04/16/2002	REG	ND 5	ND 50	ND 5	ND 5	ND 5	ND 5	ND 5	1300	ND 50	ND 5	61	1500	14
811T	10/04/2002	REG	ND 5	ND 50	ND 5	ND 5	ND 5	ND 5	ND 5	1700	ND 50	ND 5	150	820	21
811T	04/09/2003	REG	ND 5	ND 50	ND 5	ND 5	ND 5	ND 5	ND 5	1200	ND 50	ND 5	6.9	740	ND 5
811T	10/15/2003	REG	ND 2.5	ND 25	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	620	ND 25	ND 2.5	13	730	31
811T	04/27/2004	REG	ND 4.2	ND 42	ND 4.2	4.8	ND 4.2	ND 4.2	ND 4.2	1600	ND 42	ND 4.2	24	440	93
811T	10/15/2004	REG	ND 7.1	ND 71	ND 7.1	ND 7.1	ND 7.1	ND 7.1	ND 7.1	1100	ND 71	ND 7.1	52	790	89
811T	04/04/2005	REG	ND 7.1	ND 71	ND 7.1	ND 7.1	ND 7.1	ND 7.1	ND 7.1	920	ND 71	ND 7.1	16	570	51
811T	06/21/2006	REG	ND 2	ND 20	5.7	ND 2	ND 2	ND 2	ND 2	300	ND 20	ND 2	4.7	390	17
811T	11/02/2006	REG	ND 2.5	ND 25	4	ND 2.5	ND 2.5	ND 2.5	ND 2.5	340	ND 25	ND 2.5	3	490	5.9
811T	05/01/2007	REG	ND 2.5	ND 25	5.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	710	ND 25	ND 2.5	19	610	12
811T	07/03/2007	REG	ND 4.2	ND 42	4.7	ND 4.2	ND 4.2	ND 4.2	ND 4.2	380	ND 42	ND 4.2	6	800	6.5
811T	10/18/2008	REG	ND 5.0	ND 50	13	ND 5.0	ND 5.0	ND 5.0	ND 5.0	590	ND 50	ND 5.0	9	1100	41
811T	05/22/2009	REG	ND 7.1	ND 71	7.3	ND 7.1	ND 7.1	ND 7.1	ND 7.1	490	ND 71	ND 7.1	12	890	25
811T	11/06/2009	REG	ND 7.1	ND 29	9	ND 7.1	ND 7.1	ND 7.1	ND 7.1	540	ND 290	ND 7.1	ND 7.1	830	20
811T	05/06/2010	REG	ND 7.1	ND 29	ND 7.1	ND 7.1	ND 7.1	ND 7.1	ND 7.1	490	ND 290	ND 7.1	ND 7.1	780	10
811T	11/02/2010	REG	ND 5.0	ND 20	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	380	ND 200	ND 5.0	ND 5.0	640	14
811T	06/01/2011	REG	ND 4.2	18	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	230	ND 170	ND 4.2	6.1	500	ND 4.2
811T	11/10/2011	REG	ND 3.6	29	3.8	ND 3.6	ND 3.6	ND 3.6	ND 3.6	230	ND 140	ND 3.6	ND 3.6	660	5.2
811T	06/14/2012	REG	ND 3.6	36	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	160	ND 140	ND 3.6	ND 3.6	560	ND 3.6
811T	10/23/2012	REG	ND 3.6	38	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	350	ND 140	ND 3.6	10	500	20

Notes:
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APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
811T	06/18/2013	REG	ND 3.1	15	4	ND 3.1	ND 3.1	ND 3.1	ND 3.1	380	ND 130	ND 3.1	8.9	480	ND 3.1
811T	11/05/2013	REG	ND 3.6	26	3.7	ND 3.6	ND 3.6	ND 3.6	ND 3.6	210	ND 140	ND 3.6	5.4	570	ND 3.6
811T	06/10/2014	REG	ND 3.6	ND 14	4.7	ND 3.6	ND 3.6	ND 3.6	ND 3.6	580	ND 140	ND 3.6	7.4	460	ND 3.6
811T	10/29/2014	REG	ND 3.6	38	5.9	ND 3.6	ND 3.6	ND 3.6	ND 3.6	590	ND 140	ND 3.6	7.4	540	ND 3.6
811T	05/21/2015	REG	ND 3.6	ND 14	3.8	ND 3.6	ND 3.6	ND 3.6	ND 3.6	420	ND 140	ND 3.6	5	630	ND 3.6
811T	10/20/2015	REG	ND 3.6	ND 14	5.1	ND 3.6	ND 3.6	ND 3.6	ND 3.6	620	ND 140	ND 3.6	14	400	ND 3.6
811T	05/25/2016	REG	ND 3.6	ND 14	5	ND 3.6	ND 3.6	ND 3.6	ND 3.6	540	ND 140	ND 3.6	21	540	ND 3.6
811T	10/11/2016	REG	ND 3.6	ND 14	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	540	ND 140	ND 3.6	5	430	ND 3.6
811T	05/22/2018	REG	ND 2.0	18	8.3	ND 2.0	ND 2.0	ND 2.0	ND 2.0	260	ND 80	ND 2.0	3.5	330	33
811T	10/04/2018	REG	ND 2.0	14	6.5	ND 2.0	ND 2.0	ND 2.0	ND 2.0	300	ND 80	ND 2.0	3.2	310	15
811T	05/22/2019	REG	ND 5.0	6.6	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 10	120	ND 50	ND 5.0	ND 5.0	120	ND 5.0
811T	10/14/2019	REG	0.5	31	13	3.8	ND 0.30	ND 0.20	0.27	550 *,B	ND 5.0	2	3.4	360 B	22
811T	10/14/2019	REG	NT	NT	NT	NT	NT	NT	NT	530 H	NT	NT	NT	NT	NT
811T	6/2/2020	REG	0.56	25	8.1	2.6	ND 0.50	ND 0.50	ND 0.50	330	ND 1.0	2.6	5.3	440	1.9
811T	10/19/2020	REG	ND 5.0	18	7.5	ND 5.0	ND 5.0	ND 5.0	ND 10	330	ND 10	ND 5.0	ND 5.0	320	5.9
811WS	01/22/1999	REG	ND 5	11	ND 5	ND 5	ND 10	ND 5	ND 5	18	ND 50	ND 5	ND 5	180	ND 5
811WS	06/09/1999	REG	ND 5	10	ND 5	ND 5	ND 10	ND 5	ND 5	24	ND 50	ND 5	ND 5	150	ND 5
811WS	09/27/1999	REG	ND 0.5	25	ND 0.5	2.1	ND 1	ND 0.5	ND 0.5	72	ND 5	4.5	ND 0.5	320	ND 0.5
811WS	04/03/2000	REG	1.5	21	6.6	3.6	ND 0.5	ND 0.5	ND 0.5	24	ND 5	4.7	ND 0.5	200	ND 0.5
815A	01/22/1999	REG	ND 25	ND 25	ND 25	ND 25	ND 50	ND 25	ND 25	ND 25	ND 250	ND 25	ND 25	360	ND 25
815A	01/22/1999	REG	ND 25	ND 25	ND 25	ND 25	ND 50	ND 25	ND 25	ND 25	ND 250	ND 25	ND 25	360	ND 25
815B	01/22/1999	REG	ND 500	ND 500	ND 500	ND 500	ND 1000	ND 500	ND 500	ND 500	ND 5000	ND 500	ND 500	8500	ND 500
815B	01/22/1999	REG	ND 500	ND 500	ND 500	ND 500	ND 1000	ND 500	ND 500	ND 500	ND 5000	ND 500	ND 500	8500	ND 500
S001A	03/16/1982	REG	ND 1	NT	ND 1	ND 1	NT	ND 1	ND 1	ND 1	NT	ND 1	NT	ND 1	ND 1
S001A	04/14/1983	REG	ND 1	NT	NT	NT	NT	NT	NT	NT	NT	ND 1	NT	ND 1	NT
S001A	03/10/1986	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 1

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S001A	09/10/1986	REG	0.5	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	ND 0.1	NT
S001A	03/10/1987	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	NT	NT	ND 0.5	NT	ND 0.5	ND 0.5
S001A	02/02/1988	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S001A	02/06/1989	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S001A	01/24/1990	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S001A	01/08/1991	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S001A	01/08/1992	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S001A	01/06/1993	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S001A	01/18/1994	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S001A	01/04/1995	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 1
S001A	01/03/1996	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S001A	01/28/1997	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S001A	10/14/1997	REG	ND 1	ND 2	ND 0.5	ND 2	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S001A	06/25/1998	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S001A	06/10/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S001A	10/28/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S001A	04/04/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S001A	10/24/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S001A	04/23/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S001A	10/25/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S001A	10/18/2002	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S001A	10/15/2003	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S001A	10/08/2004	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S001A	11/03/2005	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S001A	11/09/2006	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S001A	07/12/2007	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	0.6	ND 0.5

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S001A	10/17/2008	REG	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5.0	ND 0.5	ND 0.5	0.9	ND 0.5
S001A	10/19/2009	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S001A	10/16/2010	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S001A	11/14/2011	REG	ND 0.5	ND 3.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S001A	10/31/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	1	ND 0.5
S001A	11/13/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	2.1	ND 0.5
S001A	11/07/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	0.7	ND 0.5
S001A	11/24/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S001A	11/11/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	0.8	ND 0.5
S001A	10/19/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	4.1	ND 0.5
S001A	11/14/2018	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	4.1	ND 0.5
S001A	11/11/2019	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 5.0	ND 0.50	ND 0.50	3.8	ND 0.50
S001A	11/5/2020	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 1.0	ND 0.50	ND 0.50	4.8	ND 0.50
S001B1	03/16/1982	REG	16	NT	ND 1	ND 1	NT	ND 1	ND 1	ND 1	NT	1	NT	5	ND 1
S001B1	04/14/1983	REG	2	NT	NT	NT	NT	NT	NT	NT	NT	ND 1	NT	16	NT
S001B1	03/10/1986	REG	2.3	5.1	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	1.4	ND 1
S001B1	09/10/1986	REG	2.2	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	0.91	NT
S001B1	03/13/1987	REG	6.4	16	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	NT	NT	ND 0.5	NT	73	ND 0.5
S001B1	02/10/1988	REG	1.6	2.7	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	1.8	ND 0.5
S001B1	02/18/1989	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	NT	77	ND 2.5
S001B1	01/24/1990	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	NT	59	ND 2.5
S001B1	01/08/1991	REG	ND 1.25	1.3	ND 1.25	ND 1.25	NT	ND 1.25	ND 1.25	ND 1.25	NT	ND 1.25	NT	67	ND 2.5
S001B1	01/09/1992	REG	ND 1.3	6	ND 1.3	ND 1.3	NT	ND 1.3	ND 1.3	ND 1.3	NT	ND 1.3	NT	78	ND 1.3
S001B1	01/08/1993	REG	ND 0.5	2.3	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	16	ND 0.5
S001B1	01/18/1994	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	57	ND 5
S001B1	01/05/1995	REG	0.5	1.9	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	1.2	NT	ND 0.5	NT	7.3	ND 1

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S001B1	01/05/1996	REG	0.6	1.2	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	3.6	ND 0.5
S001B1	01/28/1997	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	0.6	NT	ND 0.5	NT	2.3	ND 0.5
S001B1	10/21/1997	REG	1	9	ND 0.5	ND 2	NT	ND 0.5	ND 0.5	0.5	NT	ND 0.5	NT	3.5	ND 0.5
S001B1	06/25/1998	REG	ND 0.5	0.9	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	1.1	NT	ND 0.5	NT	5.1	ND 0.5
S001B1	06/11/1999	REG	0.5	0.9	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	0.9	NT	ND 0.5	NT	6.7	ND 0.5
S001B1	11/11/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	8.1	ND 0.5
S001B1	04/17/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.7	ND 5	ND 0.5	ND 0.5	5.5	ND 0.5
S001B1	10/23/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	2.4	ND 0.5
S001B1	04/19/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	3.2	ND 0.5
S001B1	10/20/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	2.9	ND 0.5
S001B1	10/19/2002	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	ND 5	ND 0.5	ND 0.5	8.6	ND 0.5
S001B1	10/21/2003	REG	0.7	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	4.8	ND 0.5
S001B1	10/07/2004	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	3.5	ND 0.5
S001B1	11/03/2005	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	1.1	ND 0.5
S001B1	11/03/2006	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	0.8	ND 0.5
S001B1	07/23/2007	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	3.3	ND 0.5	ND 5	ND 0.5	ND 0.5	1.2	ND 0.5
S001B1	10/22/2008	REG	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5.0	ND 0.5	ND 0.5	7.3	ND 0.5
S001B1	10/28/2009	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	1.7	ND 0.5
S001B1	10/25/2010	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	2.4	ND 0.5
S001B1	12/01/2011	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	1.1	ND 0.5
S001B1	11/06/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	2.2	ND 0.5
S001B1	11/15/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	2.3	ND 0.5
S001B1	11/12/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	2.3	ND 0.5
S001B1	11/30/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	1.6	ND 0.5
S001B1	11/17/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	0.8	ND 0.5
S001B1	10/25/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	2.8	ND 0.5

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S001B1	11/14/2018	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2	ND 0.5
S001B1	11/11/2019	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 5.0	ND 0.50	ND 0.50	5.1	ND 0.50
S001B1	11/5/2020	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 1.0	ND 0.50	ND 0.50	3.5	ND 0.50
S002A	03/18/1982	REG	34000	ND 200	290	ND 200	NT	ND 200	ND 200	ND 200	NT	3000	NT	700	ND 200
S002B1	03/18/1982	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	1500	NT	8600	NT	ND 100	ND 100
S003A	03/22/1982	REG	4700	NT	ND 50	70	NT	ND 50	ND 50	160	NT	520	NT	1600	ND 50
S003A	04/14/1983	REG	1700	NT	NT	NT	NT	NT	NT	NT	NT	84	NT	900	NT
S003A	08/08/1983	REG	59	NT	NT	NT	NT	NT	NT	NT	NT	21	NT	460	NT
S003A	09/01/1983	REG	30	NT	NT	NT	NT	NT	NT	NT	NT	17	NT	620	NT
S003A	09/12/1983	REG	53	NT	NT	NT	NT	NT	NT	NT	NT	24	NT	460	NT
S003A	10/20/1983	REG	26	NT	NT	NT	NT	NT	NT	NT	NT	16	NT	750	NT
S003A	11/30/1983	REG	39	NT	NT	NT	NT	NT	NT	NT	NT	19	NT	380	NT
S003A	02/13/1986	REG	2.6	NT	NT	NT	NT	NT	NT	NT	NT	3.3	NT	340	NT
S003A	03/12/1986	REG	7.7	ND 5	ND 5	6.4	NT	ND 5	ND 5	92	NT	ND 5	NT	370	ND 10
S003A	05/28/1986	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	190	NT	ND 10	NT	670	ND 20
S003A	09/13/1986	FD	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	78	NT	ND 10	NT	510	ND 20
S003A	09/13/1986	REG	2.6	NT	NT	NT	NT	NT	NT	NT	NT	3.1	NT	560	NT
S003A	12/22/1986	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	150	NT	ND 10	NT	600	ND 20
S003A	03/12/1987	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	NT	NT	ND 5	NT	240	ND 5
S003A	06/19/1987	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	41	NT	ND 5	NT	220	ND 5
S003A	09/24/1987	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	96	NT	ND 5	NT	660	ND 5
S003A	12/02/1987	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	120	NT	ND 10	NT	650	ND 10
S003A	02/10/1988	REG	ND 1	ND 1	ND 1	ND 1	NT	ND 1	ND 1	12	NT	ND 1	NT	57	ND 1
S003A	04/25/1988	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	99	NT	ND 10	NT	370	ND 10
S003A	07/27/1988	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	95	NT	ND 10	NT	440	ND 10
S003A	10/21/1988	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	74	NT	ND 10	NT	490	ND 10

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S003A	02/09/1989	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	250	NT	ND 25	NT	1100	ND 25
S003A	04/12/1989	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	200	NT	ND 25	NT	860	ND 25
S003A	08/02/1989	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	120	NT	ND 25	NT	1000	ND 25
S003A	10/10/1989	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	77	NT	ND 25	NT	580	ND 25
S003A	01/29/1990	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	190	NT	ND 50	NT	1100	ND 50
S003A	04/12/1990	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	120	NT	ND 25	NT	380	ND 25
S003A	07/11/1990	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	400	ND 25
S003A	10/10/1990	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	11	NT	ND 10	NT	340	ND 20
S003A	01/10/1991	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	15	NT	ND 10	NT	240	ND 10
S003A	04/11/1991	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	45	NT	3.6	NT	460	ND 2.5
S003A	07/11/1991	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	18	NT	ND 10	NT	390	ND 10
S003A	10/09/1991	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	220	ND 10
S003A	01/07/1992	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	6.7	NT	ND 2.5	NT	230	ND 2.5
S003A	04/07/1992	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	6.5	NT	ND 5	NT	150	ND 5
S003A	07/08/1992	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	79	NT	2.9	NT	410	ND 2.5
S003A	01/07/1993	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	43	NT	ND 10	NT	350	ND 10
S003A	07/13/1993	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	64	ND 5
S003A	01/17/1994	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	32	NT	ND 5	NT	200	ND 5
S003A	07/19/1994	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	7.3	NT	ND 5	NT	100	ND 5
S003A	01/05/1995	REG	ND 5	ND 10	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	56	ND 10
S003A	07/11/1995	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 1
S003A	10/26/1995	REG	0.9	1.2	ND 0.5	ND 0.5	NT	ND 0.5	0.7	1.7	NT	1.2	NT	41	ND 0.5
S003A	01/05/1996	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	18	NT	ND 0.5	NT	150	ND 0.5
S003A	07/09/1996	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	13	NT	ND 2.5	NT	99	ND 2.5
S003A	01/30/1997	REG	ND 1	ND 1	ND 1	ND 1	NT	ND 1	ND 1	9	NT	ND 1	NT	50	ND 1
S003A	07/23/1997	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	61	NT	ND 5	NT	200	ND 5

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S003A	10/21/1997	REG	ND 1	ND 2	1.1	ND 2	NT	ND 0.5	ND 0.5	38	NT	0.6	NT	120	ND 0.5
S003A	06/29/1998	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	55	NT	ND 25	NT	150	ND 25
S003A	12/21/1998	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	93	NT	ND 5	NT	170	ND 5
S003A	06/15/1999	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	21	NT	ND 5	NT	120	ND 5
S003A	11/05/1999	REG	ND 0.5	ND 0.5	1.1	ND 0.5	ND 1	ND 0.5	ND 0.5	63	ND 5	1	1.4	110	ND 0.5
S003A	04/04/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	6.6	ND 5	ND 0.5	ND 0.5	36	ND 0.5
S003A	10/23/2000	REG	ND 0.5	ND 5	0.7	0.6	0.7	ND 0.5	ND 0.5	42	ND 5	ND 0.5	1.1	87	ND 0.5
S003A	04/19/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	15	ND 5	ND 0.5	ND 0.5	39	ND 0.5
S003A	10/23/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	6.9	ND 5	ND 0.5	ND 0.5	28	ND 0.5
S003A	10/18/2002	REG	ND 0.5	ND 5	0.6	ND 0.5	ND 0.5	ND 0.5	ND 0.5	27	ND 5	ND 0.5	0.6	41	ND 0.5
S003A	10/15/2003	REG	ND 0.5	ND 5	0.7	ND 0.5	ND 0.5	ND 0.5	ND 0.5	24	ND 5	ND 0.5	0.5	28	ND 0.5
S003A	10/07/2004	REG	ND 0.5	ND 5	0.8	ND 0.5	ND 0.5	ND 0.5	ND 0.5	28	ND 5	ND 0.5	0.7	29	ND 0.5
S003A	11/09/2005	REG	ND 0.5	ND 5	1.2	ND 0.5	ND 0.5	ND 0.5	ND 0.5	39	ND 5	ND 0.5	0.9	22	ND 0.5
S003A	11/03/2006	REG	ND 0.5	ND 5	0.8	ND 0.5	ND 0.5	ND 0.5	ND 0.5	32	ND 5	ND 0.5	0.6	18	ND 0.5
S003A	07/12/2007	REG	ND 0.5	ND 5	1.3	ND 0.5	ND 0.5	ND 0.5	ND 0.5	46	ND 5	ND 0.5	0.9	19	ND 0.5
S003A	10/17/2008	REG	ND 0.5	ND 5.0	1.8	ND 0.5	ND 0.5	ND 0.5	ND 0.5	80	ND 5.0	ND 0.5	1.8	14	ND 0.5
S003A	10/19/2009	REG	ND 0.5	ND 2.0	1.4	ND 0.5	ND 0.5	ND 0.5	ND 0.5	52	ND 20	ND 0.5	1.1	13	ND 0.5
S003A	10/16/2010	REG	ND 0.5	ND 2.0	1.9	ND 0.5	ND 0.5	ND 0.5	ND 0.5	65	ND 20	ND 0.5	1.4	13	0.7
S003A	11/14/2011	REG	ND 0.5	ND 3.0	1.8	ND 0.5	ND 0.5	ND 0.5	ND 0.5	49	ND 20	ND 0.5	0.9	13	0.8
S003A	10/31/2012	REG	ND 0.5	ND 2.0	1.3	ND 0.5	ND 0.5	ND 0.5	ND 0.5	21	ND 20	ND 0.5	ND 0.5	12	ND 0.5
S003A	11/13/2013	REG	ND 0.5	ND 2.0	1.3	ND 0.5	ND 0.5	ND 0.5	ND 0.5	18	ND 20	ND 0.5	ND 0.5	12	ND 0.5
S003A	11/07/2014	REG	ND 0.5	ND 2.0	2	ND 0.5	ND 0.5	ND 0.5	ND 0.5	31	ND 20	ND 0.5	0.6	14	0.9
S003A	11/24/2015	REG	ND 0.5	ND 2.0	1.9	ND 0.5	ND 0.5	ND 0.5	ND 0.5	36	ND 20	ND 0.5	0.6	13	0.7
S003A	11/11/2016	REG	ND 0.5	ND 2.0	1.7	ND 0.5	ND 0.5	ND 0.5	ND 0.5	39	ND 20	ND 0.5	0.7	13	1
S003A	10/19/2017	REG	ND 0.5	ND 2.0	2.4	ND 0.5	ND 0.5	ND 0.5	ND 0.5	46	ND 20	ND 0.5	0.9	15	1
S003A	11/14/2018	REG	ND 0.5	ND 0.5	3.8	0.573	ND 0.5	ND 0.5	ND 0.5	87	ND 0.5	ND 0.5	1.7	14	3

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S003A	11/11/2019	REG	ND 0.50	ND 0.50	4	0.65	ND 0.50	ND 0.50	ND 1.0	120	ND 5.0	ND 0.50	1.7	10	4.1
S003A	11/5/2020	REG	ND 2.0	ND 2.0	4.6	ND 2.0	ND 2.0	ND 2.0	ND 4.0	160	ND 4.0	ND 2.0	ND 2.0	9.6	5.5
S003B1	03/22/1982	REG	1300	NT	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	160	NT	340	ND 100
S003B1	04/15/1983	REG	1	NT	NT	NT	NT	NT	NT	NT	NT	2	NT	8	NT
S003B1	08/08/1983	REG	1.2	NT	NT	NT	NT	NT	NT	NT	NT	0.9	NT	4.1	NT
S003B1	09/21/1983	REG	0.9	NT	NT	NT	NT	NT	NT	NT	NT	1	NT	36	NT
S003B1	10/20/1983	REG	0.6	NT	NT	NT	NT	NT	NT	NT	NT	0.8	NT	6.2	NT
S003B1	11/30/1983	REG	1.5	NT	NT	NT	NT	NT	NT	NT	NT	1.5	NT	7.4	NT
S003B1	02/13/1986	REG	ND 0.2	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.2	NT	ND 0.2	NT
S003B1	03/10/1986	REG	ND 0.5	0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	2.9	NT	ND 0.5	NT	1.3	ND 1
S003B1	07/09/1986	REG	ND 0.5	1.8	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	0.7	NT	ND 0.5	NT	5.8	ND 1
S003B1	09/10/1986	FD	0.11	NT	NT	NT	NT	NT	NT	NT	NT	0.24	NT	2.1	NT
S003B1	09/10/1986	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 1
S003B1	12/11/1986	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	4.1	NT	ND 0.5	NT	2.1	ND 1
S003B1	03/13/1987	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	NT	NT	ND 0.5	NT	ND 0.5	ND 0.5
S003B1	02/02/1988	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S003B1	02/06/1989	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	4.6	ND 0.5
S003B1	01/24/1990	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	3	NT	ND 0.5	NT	4.9	ND 0.5
S003B1	01/08/1991	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	1.4	NT	ND 0.5	NT	4.3	ND 0.5
S003B1	01/09/1992	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	3.9	ND 0.5
S003B1	01/05/1993	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	0.5	NT	ND 0.5	NT	2.7	ND 0.5
S003B1	01/17/1994	REG	ND 0.5	0.6	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	0.5	NT	ND 0.5	NT	3.1	ND 0.5
S003B1	01/04/1995	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	2	ND 1
S003B1	01/04/1996	REG	ND 0.5	0.6	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	2.1	ND 0.5
S003B1	01/27/1997	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	1.4	ND 0.5
S003B1	10/21/1997	REG	ND 5	ND 10	ND 2.5	ND 10	NT	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	NT	12	ND 2.5

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S003B1	06/29/1998	REG	ND 0.5	0.8	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	1.3	ND 0.5
S003B1	06/11/1999	REG	ND 0.5	1.7	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	2.1	ND 0.5
S003B1	11/10/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	1.7	ND 0.5
S003B1	04/15/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	3.9	ND 0.5
S003B1	10/24/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	0.8	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	1.5	ND 0.5
S003B1	04/20/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	1.9	ND 0.5
S003B1	10/23/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	2.1	ND 0.5
S003B1	10/19/2002	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	0.5	ND 0.5	ND 0.5	0.5	ND 5	ND 0.5	ND 0.5	1.6	ND 0.5
S003B1	10/22/2003	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.5	ND 5	ND 0.5	ND 0.5	1.9	ND 0.5
S003B1	10/08/2004	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	1.6	ND 0.5
S003B1	11/04/2005	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	0.5	ND 0.5	ND 0.5	2.7	ND 5	ND 0.5	ND 0.5	1.5	ND 0.5
S003B1	11/07/2006	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	1.6	ND 0.5
S003B1	07/24/2007	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.5	ND 5	ND 0.5	ND 0.5	1.7	ND 0.5
S003B1	10/22/2008	REG	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5.0	ND 0.5	ND 0.5	0.8	ND 0.5
S003B1	10/28/2009	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	0.7	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	1.4	ND 0.5
S003B1	10/25/2010	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	1.4	ND 0.5
S003B1	12/01/2011	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	0.8	ND 0.5
S003B1	11/06/2012	FD	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	0.8	ND 0.5
S003B1	11/06/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	0.8	ND 0.5
S003B1	11/15/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	0.9	ND 0.5
S003B1	11/12/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	0.9	ND 0.5
S003B1	11/30/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	1	ND 0.5
S003B1	11/17/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	0.9	ND 0.5
S003B1	10/25/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	0.9	ND 0.5
S003B1	11/14/2018	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.420 J	ND 0.5	ND 0.5	0.953	ND 0.5	ND 0.5	ND 0.5	1.2	ND 0.5
S003B1	11/11/2019	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 5.0	ND 0.50	ND 0.50	0.73	ND 0.50

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S003B1	11/5/2020	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 1.0	ND 0.50	ND 0.50	0.88	ND 0.50
S003B3	04/20/1982	REG	ND 1	NT	ND 1	ND 1	NT	ND 1	9	ND 1	NT	1	NT	1	NT
S003B3	05/20/1982	REG	ND 1	NT	ND 1	ND 1	NT	ND 1	7	ND 1	NT	1	NT	1	NT
S003B3	08/31/1983	REG	ND 0.1	NT	NT	NT	NT	NT	NT	NT	NT	0.2	NT	1.2	NT
S003B3	04/04/1984	REG	ND 0.1	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	0.4	NT
S003B3	06/29/1984	REG	ND 0.1	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	ND 0.1	NT
S003B3	10/02/1984	REG	ND 0.1	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	ND 0.1	NT
S003B3	03/14/1986	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 1
S003B3	06/06/1986	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 1
S003B3	10/01/1986	FD	ND 0.1	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	ND 0.1	NT
S003B3	10/01/1986	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 1
S003B3	03/10/1987	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	NT	NT	ND 0.5	NT	ND 0.5	ND 0.5
S003B3	02/16/1988	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S003B3	02/23/1989	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S003B3	01/30/1990	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S003B3	01/10/1991	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S003B3	01/10/1992	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S003B3	01/17/1996	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	6.7	ND 0.5
S003B3	09/16/1997	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S003B3	10/28/1997	REG	ND 1	ND 2	ND 0.5	ND 2	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S004A	03/17/1982	REG	8	NT	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	ND 5	ND 5
S004A	04/07/1982	REG	3.3	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.5	NT	1.9	NT
S004A	04/07/1983	REG	ND 1	NT	NT	NT	NT	NT	NT	NT	NT	ND 1	NT	ND 1	NT
S004A	03/05/1985	REG	ND 0.1	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	ND 0.1	NT
S004A	06/17/1985	REG	ND 0.1	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	ND 0.1	NT
S004A	10/04/1985	REG	ND 0.1	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	ND 0.1	NT

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S004A	12/12/1985	REG	ND 0.5	NT	NT	NT	NT	NT	NT	NT	NT	0.7	NT	0.9	NT
S004A	03/07/1986	FD	ND 0.2	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.2	NT	ND 0.2	NT
S004A	03/07/1986	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 1
S004A	07/08/1986	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 1
S004A	09/10/1986	FD	ND 0.1	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	ND 0.1	NT
S004A	09/10/1986	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 1
S004A	12/08/1986	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 1
S004A	03/10/1987	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	NT	NT	ND 0.5	NT	ND 0.5	ND 0.5
S004A	02/02/1988	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S004A	02/06/1989	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S004A	01/24/1990	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S004A	01/08/1991	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S004A	01/08/1992	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S004A	01/03/1996	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S004A	10/15/1997	REG	ND 1	ND 2	ND 0.5	ND 2	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S004B1	03/16/1982	REG	ND 1	NT	ND 1	ND 1	NT	ND 1	ND 1	ND 1	NT	ND 1	NT	ND 1	ND 1
S004B1	04/07/1982	REG	0.4	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.5	NT	1.6	NT
S004B1	04/07/1983	REG	ND 1	NT	NT	NT	NT	NT	NT	NT	NT	ND 1	NT	ND 1	NT
S004B1	03/07/1986	REG	ND 0.5	2.6	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 1
S004B1	07/08/1986	REG	ND 0.5	5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	9	ND 1
S004B1	09/10/1986	FD	ND 0.1	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	ND 0.1	NT
S004B1	09/10/1986	REG	ND 0.5	1.2	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 1
S004B1	12/11/1986	REG	ND 0.5	2.3	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 1
S004B1	03/13/1987	REG	ND 0.5	1.3	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	NT	NT	ND 0.5	NT	ND 0.5	ND 0.5
S004B1	02/02/1988	REG	ND 0.5	1.6	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S004B1	02/06/1989	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S004B1	01/24/1990	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S004B1	01/08/1991	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S004B1	01/08/1992	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S004B1	01/06/1993	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S004B1	01/18/1994	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S004B1	01/04/1995	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 1
S004B1	01/03/1996	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S004B1	01/27/1997	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S004B1	10/14/1997	REG	ND 1	ND 2	ND 0.5	ND 2	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S004B1	06/29/1998	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S004B1	06/11/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S004B1	10/28/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S004B1	04/14/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S004B1	10/23/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S004B1	04/18/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S004B1	10/20/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S004B1	10/19/2002	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S004B1	10/21/2003	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S004B1	10/07/2004	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S004B1	11/30/2005	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S004B1	11/02/2006	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S004B1	07/23/2007	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S004B1	10/22/2008	REG	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S004B1	10/22/2009	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S004B1	10/25/2010	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S004B1	12/01/2011	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S004B1	11/06/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S004B1	11/15/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S004B1	11/12/2014	REG	ND 2.5	ND 10	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 100	ND 2.5	ND 2.5	ND 2.5	ND 2.5
S004B1	11/30/2015	REG	ND 2.5	ND 10	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 100	ND 2.5	ND 2.5	ND 2.5	ND 2.5
S004B1	11/17/2016	REG	ND 2.5	ND 10	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 100	ND 2.5	ND 2.5	ND 2.5	ND 2.5
S004B1	10/25/2017	REG	ND 2.5	ND 10	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 100	ND 2.5	ND 2.5	ND 2.5	ND 2.5
S004B1	11/15/2018	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.91 B	ND 0.5	ND 0.5	0.130 J	ND 0.5
S004B1	11/13/2019	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
S004B1	11/5/2020	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
S005A	03/18/1982	REG	ND 100	NT	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	200	ND 100
S005A	04/13/1982	REG	9	NT	NT	NT	NT	NT	NT	NT	NT	0.6	NT	1300	NT
S005A	12/08/1982	REG	66	NT	NT	NT	NT	NT	NT	NT	NT	1	NT	1000	NT
S005A	04/08/1983	REG	8	NT	NT	NT	NT	NT	NT	NT	NT	ND 1	NT	1800	NT
S005A	09/07/1983	REG	6.3	NT	NT	NT	NT	NT	NT	NT	NT	0.7	NT	1800	NT
S005A	03/29/1984	REG	2.9	NT	NT	NT	NT	NT	NT	NT	NT	0.34	NT	80	NT
S005A	06/26/1984	REG	6.8	NT	NT	NT	NT	NT	NT	NT	NT	1.1	NT	2300	NT
S005A	09/26/1984	REG	5.8	NT	NT	NT	NT	NT	NT	NT	NT	1.3	NT	2500	NT
S005A	12/12/1984	REG	2.4	NT	NT	NT	NT	NT	NT	NT	NT	5.9	NT	1700	NT
S005A	03/07/1985	REG	3.3	NT	NT	NT	NT	NT	NT	NT	NT	1.5	NT	1300	NT
S005A	06/20/1985	REG	3.5	NT	NT	NT	NT	NT	NT	NT	NT	1.4	NT	1400	NT
S005A	10/17/1985	REG	ND 50	150	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1900	ND 100
S005A	12/13/1985	REG	4	NT	NT	NT	NT	NT	NT	NT	NT	2.3	NT	1500	NT
S005A	03/12/1986	FD	4.2	NT	NT	NT	NT	NT	NT	NT	NT	1.6	NT	1900	NT
S005A	03/12/1986	REG	ND 50	140	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1600	ND 100
S005A	05/29/1986	REG	ND 50	400	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	2100	ND 100
S005A	09/15/1986	FD	3	NT	NT	NT	NT	NT	NT	NT	NT	5.4	NT	2000	NT

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S005A	09/15/1986	REG	ND 50	96	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	2200	ND 100
S005A	12/11/1986	REG	ND 20	42	ND 20	ND 20	NT	ND 20	ND 20	ND 20	NT	ND 20	NT	1200	ND 40
S005A	03/12/1987	REG	ND 25	120	ND 25	ND 25	NT	ND 25	ND 25	NT	NT	ND 25	NT	2400	ND 25
S005A	06/22/1987	REG	ND 50	170	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	2600	ND 50
S005A	09/29/1987	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1700	ND 50
S005A	12/02/1987	REG	ND 25	120	ND 25	ND 25	NT	ND 25	ND 25	59	NT	ND 25	NT	2400	ND 25
S005A	02/11/1988	REG	ND 50	70	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1600	ND 50
S005A	04/26/1988	REG	ND 50	150	ND 50	ND 50	NT	ND 50	ND 50	94	NT	ND 50	NT	2100	ND 50
S005A	07/28/1988	REG	ND 50	75	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1600	ND 50
S005A	10/22/1988	REG	ND 50	60	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1400	ND 50
S005A	02/13/1989	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	850	ND 25
S005A	04/13/1989	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	940	ND 25
S005A	08/04/1989	REG	ND 25	27	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	1200	ND 25
S005A	10/11/1989	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	870	ND 25
S005A	01/29/1990	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1600	ND 50
S005A	04/13/1990	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	530	ND 50
S005A	07/11/1990	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	540	ND 50
S005A	10/10/1990	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	890	ND 25
S005A	01/10/1991	REG	ND 25	47	ND 25	ND 25	NT	ND 25	ND 25	30	NT	ND 25	NT	990	ND 25
S005A	04/11/1991	REG	ND 10	20	ND 10	ND 10	NT	ND 10	ND 10	30	NT	ND 10	NT	1200	ND 10
S005A	07/11/1991	REG	ND 10	37	ND 10	ND 10	NT	ND 10	ND 10	47	NT	ND 10	NT	1200	ND 10
S005A	10/10/1991	REG	ND 10	19	ND 10	ND 10	NT	ND 10	ND 10	29	NT	ND 10	NT	1400	ND 10
S005A	01/08/1992	REG	ND 10	25	ND 10	ND 10	NT	ND 10	ND 10	32	NT	ND 10	NT	1300	ND 10
S005A	04/09/1992	REG	ND 10	52	ND 10	ND 10	NT	ND 10	ND 10	70	NT	ND 10	NT	1200	ND 10
S005A	07/09/1992	REG	ND 10	51	ND 10	ND 10	NT	ND 10	ND 10	94	NT	ND 10	NT	1200	ND 10
S005A	10/09/1992	REG	ND 0.5	66	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	94	NT	ND 0.5	NT	1300	ND 0.5

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S005A	01/08/1993	REG	ND 25	37	ND 25	ND 25	NT	ND 25	ND 25	65	NT	ND 25	NT	1100	ND 25
S005A	04/14/1993	REG	ND 25	25	ND 25	ND 25	NT	ND 25	ND 25	44	NT	ND 25	NT	1000	ND 25
S005A	07/14/1993	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	34	NT	ND 25	NT	1000	ND 25
S005A	10/11/1993	REG	ND 25	49	ND 25	ND 25	NT	ND 25	ND 25	25	NT	ND 25	NT	1400	ND 25
S005A	01/19/1994	REG	ND 25	28	ND 25	ND 25	NT	ND 25	ND 25	27	NT	ND 25	NT	990	ND 25
S005A	07/21/1994	REG	ND 10	15	ND 10	ND 10	NT	ND 10	ND 10	29	NT	ND 10	NT	600	ND 10
S005A	01/12/1995	REG	ND 10	ND 20	ND 10	ND 10	NT	ND 10	ND 10	15	NT	ND 10	NT	530	ND 20
S005A	07/12/1995	REG	ND 10	ND 20	ND 10	ND 10	NT	ND 10	ND 10	22	NT	ND 10	NT	520	ND 20
S005A	10/25/1995	REG	ND 10	14	ND 10	ND 10	NT	ND 10	ND 10	39	NT	ND 10	NT	540	ND 10
S005A	01/05/1996	REG	ND 10	13	ND 10	ND 10	NT	ND 10	ND 10	30	NT	ND 10	NT	530	ND 10
S005A	07/11/1996	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	29	NT	ND 10	NT	430	ND 10
S005A	02/04/1997	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	590	ND 25
S005A	07/24/1997	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	610	ND 25
S005A	10/23/1997	REG	ND 1	ND 2	ND 0.5	ND 2	NT	ND 0.5	ND 0.5	33	NT	5.2	NT	570	ND 0.5
S005A	06/25/1998	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	29	NT	ND 10	NT	530	ND 10
S005A	12/17/1998	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	460	ND 25
S005A	06/16/1999	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	530	ND 25
S005A	11/06/1999	REG	ND 0.5	11	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	28	ND 0.5	3.5	ND 0.5	420	ND 0.5
S005A	04/04/2000	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	19	ND 13	3.4	ND 1.3	330	ND 1.3
S005A	10/23/2000	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	20	ND 13	2.5	ND 1.3	280	ND 1.3
S005A	04/18/2001	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	48	ND 13	2.1	1.6	360	ND 1.3
S005A	10/25/2001	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	25	ND 13	2	ND 1.3	290	ND 1.3
S005A	10/22/2002	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	36	ND 13	2.1	ND 1.3	330	ND 1.3
S005A	10/20/2003	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	250	ND 13	2.3	1.4	310	ND 1.3
S005A	10/07/2004	REG	ND 2	ND 20	ND 2	ND 2	ND 2	ND 2	ND 2	63	ND 20	ND 2	ND 2	280	ND 2
S005A	12/15/2005	REG	ND 1.7	ND 17	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	47	ND 17	2	1.8	250	ND 1.7

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S005A	11/09/2006	REG	ND 1.7	ND 17	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	56	ND 17	2.4	ND 1.7	280	ND 1.7
S005A	08/08/2007	REG	ND 1.7	ND 17	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	110	ND 17	2.1	2.2	280	ND 1.7
S005A	10/29/2008	REG	ND 1.7	ND 17	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	110	ND 17	2.4	ND 1.7	300	ND 1.7
S005A	11/03/2009	FD	ND 0.6	2.6	ND 0.6	ND 0.6	ND 0.6	ND 0.6	ND 0.6	64	ND 25	2.1	0.9	210	ND 0.6
S005A	11/03/2009	REG	ND 1.7	ND 6.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	62	ND 67	1.9	ND 1.7	210	ND 1.7
S005A	11/01/2010	REG	ND 1.7	ND 6.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	58	ND 67	1.8	ND 1.7	180	ND 1.7
S005A	12/06/2011	REG	ND 1.7	13	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	230	ND 67	1.9	2.5	240	ND 1.7
S005A	11/29/2012	REG	ND 1.7	ND 6.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	74	ND 67	2.1	ND 1.7	200	ND 1.7
S005A	11/21/2013	REG	ND 1.7	ND 6.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	90	ND 67	ND 1.7	ND 1.7	150	ND 1.7
S005A	11/19/2014	REG	ND 1.3	9.7	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	67	ND 50	2.3	ND 1.3	180	ND 1.3
S005A	12/04/2015	REG	ND 1.3	ND 5.0	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	66	ND 50	2.1	ND 1.3	190	ND 1.3
S005A	12/07/2016	REG	ND 1.3	5.4	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	77	ND 50	2.4	1.4	200	ND 1.3
S005A	12/07/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	15	ND 20	0.5	0.9	32	ND 0.5
S005A	11/27/2018	REG	ND 0.5	3.5	0.200 J	0.490 J	ND 0.5	ND 0.5	ND 0.5	60	0.77 B	1.8	1	140	ND 0.5
S005A	11/15/2019	REG	ND 1.0	5.1	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 2.0	97	ND 10	2	ND 1.0	210	ND 1.0
S005A	11/23/2020	REG	ND 2.5	6.3	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 5.0	94	ND 5.0	ND 2.5	ND 2.5	200	ND 2.5
S005B1	04/16/1982	REG	0.2	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.5	NT	150	NT
S005B1	12/08/1982	REG	5	NT	NT	NT	NT	NT	NT	NT	NT	ND 1	NT	91	NT
S005B1	04/08/1983	REG	ND 1	NT	NT	NT	NT	NT	NT	NT	NT	ND 1	NT	35	NT
S005B1	09/07/1983	FD	ND 5	NT	NT	NT	NT	NT	NT	NT	NT	0.1	NT	210	NT
S005B1	09/07/1983	REG	3.3	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.5	NT	230	NT
S005B1	06/25/1984	REG	7.7	NT	NT	NT	NT	NT	NT	NT	NT	0.37	NT	800	NT
S005B1	12/12/1984	REG	ND 10	NT	NT	NT	NT	NT	NT	NT	NT	0.25	NT	1700	NT
S005B1	03/06/1985	REG	1.3	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	390	NT
S005B1	06/20/1985	REG	ND 0.1	NT	NT	NT	NT	NT	NT	NT	NT	0.58	NT	2200	NT
S005B1	10/17/1985	REG	ND 50	1500	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	5000	ND 100

Notes:
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APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S005B1	12/31/1985	REG	6.6	NT	NT	NT	NT	NT	NT	NT	NT	1.1	NT	4200	NT
S005B1	03/11/1986	REG	ND 50	1100	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	5600	ND 100
S005B1	05/30/1986	REG	ND 100	1700	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	5800	ND 200
S005B1	09/26/1986	FD	ND 5	NT	NT	NT	NT	NT	NT	NT	NT	6.1	NT	6000	NT
S005B1	09/26/1986	REG	ND 100	820	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	7200	ND 200
S005B1	12/09/1986	REG	ND 100	2500	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	5800	ND 200
S005B1	03/16/1987	REG	ND 25	490	ND 25	ND 25	NT	ND 25	ND 25	NT	NT	45	NT	3200	ND 25
S005B1	06/23/1987	REG	ND 100	ND 100	ND 100	210	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	3600	ND 100
S005B1	09/28/1987	REG	ND 50	90	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	2100	ND 50
S005B1	12/02/1987	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	2500	ND 50
S005B1	02/11/1988	REG	ND 50	310	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1500	ND 50
S005B1	04/26/1988	REG	ND 50	110	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1500	ND 50
S005B1	07/28/1988	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1800	ND 50
S005B1	10/23/1988	REG	ND 50	60	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1400	ND 50
S005B1	02/13/1989	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	860	ND 25
S005B1	04/13/1989	REG	ND 25	50	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	1000	ND 25
S005B1	08/04/1989	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	680	ND 25
S005B1	10/11/1989	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	750	ND 25
S005B1	01/30/1990	REG	ND 25	98	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	1300	ND 25
S005B1	04/13/1990	REG	ND 25	42	ND 25	ND 25	NT	ND 25	ND 25	26	NT	30	NT	1300	ND 25
S005B1	07/13/1990	REG	ND 50	54	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1000	ND 50
S005B1	10/11/1990	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1000	ND 50
S005B1	01/10/1991	REG	ND 25	47	ND 25	ND 25	NT	ND 25	ND 25	32	NT	ND 25	NT	1000	ND 25
S005B1	04/11/1991	REG	ND 10	51	ND 10	ND 10	NT	ND 10	ND 10	34	NT	ND 10	NT	1000	ND 10
S005B1	07/12/1991	REG	ND 10	31	ND 10	ND 10	NT	ND 10	ND 10	30	NT	ND 10	NT	1100	ND 10
S005B1	10/10/1991	REG	ND 10	31	ND 10	ND 10	NT	ND 10	ND 10	31	NT	ND 10	NT	1300	ND 10

Notes:
NT - Sample not tested for the given parameter
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APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S005B1	01/08/1992	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	33	NT	ND 10	NT	750	ND 10
S005B1	04/09/1992	REG	ND 10	40	ND 10	ND 10	NT	ND 10	ND 10	67	NT	ND 10	NT	1100	ND 10
S005B1	07/09/1992	REG	ND 10	51	ND 10	ND 10	NT	ND 10	ND 10	96	NT	ND 10	NT	1100	ND 10
S005B1	10/09/1992	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	38	NT	ND 25	NT	1100	ND 25
S005B1	01/07/1993	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	45	NT	ND 25	NT	970	ND 25
S005B1	04/13/1993	REG	ND 25	27	ND 25	ND 25	NT	ND 25	ND 25	46	NT	ND 25	NT	990	ND 25
S005B1	07/14/1993	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	44	NT	ND 25	NT	970	ND 25
S005B1	10/11/1993	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	26	NT	ND 25	NT	1200	ND 25
S005B1	01/19/1994	REG	ND 25	38	ND 25	ND 25	NT	ND 25	ND 25	45	NT	ND 25	NT	1100	ND 25
S005B1	07/22/1994	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	620	ND 25
S005B1	01/12/1995	REG	ND 10	33	ND 10	ND 10	NT	ND 10	ND 10	37	NT	ND 10	NT	730	ND 20
S005B1	07/13/1995	REG	ND 10	32	ND 10	ND 10	NT	ND 10	ND 10	47	NT	ND 10	NT	910	ND 20
S005B1	10/26/1995	REG	ND 50	61	ND 50	ND 50	NT	ND 50	ND 50	55	NT	ND 50	NT	1000	ND 50
S005B1	01/10/1996	REG	ND 20	72	ND 20	ND 20	NT	ND 20	ND 20	40	NT	ND 20	NT	1200	ND 20
S005B1	07/11/1996	REG	ND 20	ND 20	ND 20	ND 20	NT	ND 20	ND 20	36	NT	ND 20	NT	790	ND 20
S005B1	02/04/1997	REG	ND 25	31	ND 25	ND 25	NT	ND 25	ND 25	40	NT	ND 25	NT	950	ND 25
S005B1	07/24/1997	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1500	ND 50
S005B1	10/23/1997	REG	ND 10	67	ND 5	ND 20	NT	ND 5	ND 5	41	NT	7	NT	1500	ND 5
S005B1	06/25/1998	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	31	NT	ND 25	NT	670	ND 25
S005B1	12/17/1998	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	30	NT	ND 10	NT	580	ND 10
S005B1	06/16/1999	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	27	NT	ND 25	NT	520	ND 25
S005B1	11/12/1999	REG	ND 5	9	ND 5	ND 5	ND 10	ND 5	ND 5	41	ND 50	ND 5	ND 5	620	ND 5
S005B1	04/19/2000	REG	ND 2.5	28	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	51	ND 25	2.7	ND 2.5	640	ND 2.5
S005B1	10/30/2000	REG	ND 2	ND 20	ND 2	ND 2	ND 2	ND 2	ND 2	40	ND 20	ND 2	ND 2	330	ND 2
S005B1	04/25/2001	REG	ND 2	21	ND 2	ND 2	ND 2	ND 2	ND 2	110	ND 20	ND 2	2.6	490	ND 2
S005B1	10/25/2001	REG	ND 1	ND 10	ND 1	ND 1	ND 1	ND 1	ND 1	66	ND 10	1.7	ND 1	300	ND 1

Notes:
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APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S005B1	10/23/2002	REG	ND 3.6	ND 36	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	190	ND 36	ND 3.6	3.6	660	ND 3.6
S005B1	10/27/2003	REG	1.3	ND 10	ND 1	ND 1	ND 1	ND 1	ND 1	87	ND 10	1.9	1.2	270	ND 1
S005B1	10/11/2004	REG	0.5	13	ND 0.5	0.9	ND 0.5	ND 0.5	ND 0.5	100	ND 5	3.1	1	290	ND 0.5
S005B1	12/15/2005	REG	ND 2	ND 20	ND 2	ND 2	ND 2	ND 2	ND 2	110	ND 20	2.3	2.8	300	ND 2
S005B1	12/01/2006	REG	ND 1.7	ND 17	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	110	ND 17	2.7	ND 1.7	280	ND 1.7
S005B1	08/08/2007	REG	ND 5	ND 50	ND 5	ND 5	ND 5	ND 5	ND 5	570	ND 50	ND 5	8.7	850	ND 5
S005B1	10/29/2008	REG	ND 3.1	65	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	340	ND 31	ND 3.1	7.2	870	ND 3.1
S005B1	11/03/2009	REG	ND 8.3	ND 33	ND 8.3	ND 8.3	ND 8.3	ND 8.3	ND 8.3	400	ND 330	ND 8.3	ND 8.3	1100	ND 8.3
S005B1	11/01/2010	REG	ND 3.6	ND 14	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	190	ND 140	ND 3.6	ND 3.6	430	ND 3.6
S005B1	12/06/2011	REG	ND 3.6	56	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	560	ND 140	ND 3.6	4.6	660	ND 3.6
S005B1	11/29/2012	REG	ND 17	270	ND 17	ND 17	ND 17	ND 17	ND 17	2700	ND 670	ND 17	24	2800	ND 17
S005B1	11/21/2013	REG	ND 17	79	ND 17	ND 17	ND 17	ND 17	ND 17	1900	ND 670	ND 17	ND 17	2000	ND 17
S005B1	11/19/2014	REG	ND 17	110	ND 17	ND 17	ND 17	ND 17	ND 17	1500	ND 670	ND 17	ND 17	1700	ND 17
S005B1	12/04/2015	FD	ND 13	ND 50	ND 13	ND 13	ND 13	ND 13	ND 13	1800	ND 500	ND 13	ND 13	1600	ND 13
S005B1	12/04/2015	REG	ND 13	ND 50	ND 13	ND 13	ND 13	ND 13	ND 13	1500	ND 500	ND 13	19	1400	ND 13
S005B1	12/07/2016	FD	ND 13	ND 50	ND 13	ND 13	ND 13	ND 13	ND 13	1400	ND 500	ND 13	22	1000	ND 13
S005B1	12/07/2016	REG	ND 13	ND 50	ND 13	ND 13	ND 13	ND 13	ND 13	1300	ND 500	ND 13	13	1000	ND 13
S005B1	12/07/2017	FD	ND 13	110	ND 13	ND 13	ND 13	ND 13	ND 13	1900	ND 500	ND 13	16	1900	ND 13
S005B1	12/07/2017	REG	ND 13	130	ND 13	ND 13	ND 13	ND 13	ND 13	2100	ND 500	ND 13	21	2000	ND 13
S005B1	11/27/2018	FD	ND 5	33	ND 5	ND 5	ND 5	ND 5	ND 5	1300	ND 5	ND 5	10	1200	ND 5
S005B1	11/27/2018	REG	ND 5	94	ND 5	ND 5	ND 5	ND 5	ND 5	1000	ND 5	ND 5	9.8	1000	ND 5
S005B1	11/15/2019	FD	ND 0.50	45	ND 0.50	1.6	ND 0.50	ND 0.50	ND 1.0	510	ND 5.0	2	5.2	690	ND 0.50
S005B1	11/15/2019	REG	ND 10	52	ND 10	ND 10	ND 10	ND 10	ND 20	590	ND 100	ND 10	ND 10	780	ND 10
S005B1	11/23/2020	FD	ND 10	22	ND 10	ND 10	ND 10	ND 10	ND 20	370	ND 20	ND 10	ND 10	450	ND 10
S005B1	11/23/2020	REG	ND 10	21	ND 10	ND 10	ND 10	ND 10	ND 20	350	ND 20	ND 10	ND 10	440	ND 10
S005B3	09/09/1986	REG	ND 2	14	ND 2	ND 2	NT	ND 2	11	ND 2	NT	ND 2	NT	16	ND 7

Notes:
NT - Sample not tested for the given parameter
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APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S005B3	10/16/1986	REG	1.1	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	1.8	NT
S005B3	03/10/1987	REG	ND 0.5	1.4	ND 0.5	ND 0.5	NT	ND 0.5	21	NT	NT	ND 0.5	NT	15	ND 0.5
S005B3	02/10/1988	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S005B3	02/23/1989	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S005B3	01/29/1990	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	8.5	ND 0.5
S005B3	01/08/1991	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	17	ND 0.5
S005B3	01/09/1992	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	1.7	ND 0.5
S005B3	01/08/1993	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	0.8	ND 0.5
S005B3	07/12/1993	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	16	ND 0.5
S005B3	01/19/1994	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S005B3	07/19/1994	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S005B3	01/04/1995	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	9.6	ND 1
S005B3	07/12/1995	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 1
S005B3	10/24/1995	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	12	ND 0.5
S005B3	01/03/1996	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	0.9	ND 0.5
S005B3	07/16/1996	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	2.8	ND 0.5
S005B3	02/07/1997	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S005B3	07/22/1997	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S005B3	10/17/1997	REG	ND 1	ND 2	ND 0.5	ND 2	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	2.8	ND 0.5
S005B3	06/25/1998	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	0.7	ND 0.5
S005B3	12/17/1998	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S005B3	06/10/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S005B3	11/05/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S005B3	04/14/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S005B3	11/01/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S005B3	04/18/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S005B3	10/18/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S005B3	10/21/2002	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S005B3	10/23/2003	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S005B3	10/18/2004	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S005B3	12/15/2005	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S005B3	11/06/2006	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S005B3	08/08/2007	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S005B3	10/29/2008	REG	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S005B3	11/03/2009	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S005B3	11/01/2010	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S005B3	12/06/2011	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S005B3	11/29/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S005B3	11/21/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S005B3	11/19/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S005B3	12/04/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S005B3	12/07/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S005B3	12/07/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S005B3	11/27/2018	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.270 J	1.1 B	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S005B3	11/15/2019	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
S005B3	11/23/2020	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
S006A	03/19/1982	REG	350	NT	49	36	NT	ND 1	5	690	NT	28	NT	1000	ND 1
S006A	09/03/1982	REG	100	NT	17	7	NT	ND 1	ND 1	200	NT	5	NT	400	ND 10
S006A	04/18/1983	REG	25	NT	NT	NT	NT	NT	NT	NT	NT	8	NT	420	NT
S006A	09/06/1983	REG	20	NT	NT	NT	NT	NT	NT	NT	NT	4.1	NT	180	NT
S006A	04/05/1984	REG	3.3	NT	NT	NT	NT	NT	NT	NT	NT	1.5	NT	60	NT
S006A	06/26/1984	REG	11	NT	NT	NT	NT	NT	NT	NT	NT	12	NT	280	NT

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S006A	09/24/1984	FD	18	NT	NT	NT	NT	NT	NT	NT	NT	14	NT	440	NT
S006A	09/24/1984	REG	19	NT	NT	NT	NT	NT	NT	NT	NT	17	NT	510	NT
S006A	03/08/1985	REG	7.4	NT	NT	NT	NT	NT	NT	NT	NT	13	NT	380	NT
S006A	06/20/1985	REG	9.3	NT	NT	NT	NT	NT	NT	NT	NT	18	NT	95	NT
S006A	10/17/1985	REG	15	NT	NT	NT	NT	NT	NT	NT	NT	23	NT	430	NT
S006A	12/29/1985	REG	13	NT	NT	NT	NT	NT	NT	NT	NT	16	NT	490	NT
S006A	03/12/1986	REG	ND 50	ND 50	54	ND 50	NT	ND 50	ND 50	5600	NT	ND 50	NT	470	ND 100
S006A	06/04/1986	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	2700	NT	ND 50	NT	390	210
S006A	09/26/1986	FD	ND 20	ND 20	ND 20	ND 20	NT	ND 20	ND 20	770	NT	ND 20	NT	120	120
S006A	09/26/1986	REG	1.6	NT	NT	NT	NT	NT	NT	NT	NT	9.2	NT	170	NT
S006A	12/23/1986	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	470	NT	ND 10	NT	190	50
S006A	03/13/1987	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	NT	NT	ND 5	NT	290	ND 5
S006A	09/26/1987	REG	28	ND 25	ND 25	ND 25	NT	ND 25	ND 25	180	NT	ND 25	NT	180	ND 25
S006A	02/09/1988	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	160	NT	ND 5	NT	140	26
S006A	07/26/1988	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	160	NT	ND 5	NT	190	17
S006A	02/09/1989	REG	ND 5	ND 5	9	ND 5	NT	ND 5	ND 5	420	NT	ND 5	NT	280	39
S006A	07/31/1989	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	220	NT	ND 25	NT	1300	ND 25
S006A	01/29/1990	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	25	610	NT	ND 25	NT	170	380
S006A	07/12/1990	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	230	NT	ND 10	NT	58	ND 10
S006A	01/10/1991	REG	ND 2.5	ND 2.5	13	8.5	NT	ND 2.5	ND 2.5	554	NT	ND 2.5	NT	320	44
S006A	07/11/1991	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	390	NT	ND 10	NT	270	ND 10
S006A	01/07/1992	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	560	NT	ND 10	NT	120	ND 10
S006A	07/08/1992	REG	ND 0.5	ND 0.5	1.1	ND 0.5	NT	ND 0.5	ND 0.5	83.8	NT	ND 0.5	NT	55	2.5
S006A	01/06/1993	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	180	NT	ND 5	NT	170	ND 5
S006A	07/13/1993	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	230	NT	ND 5	NT	170	ND 5
S006A	01/18/1994	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	230	NT	ND 5	NT	180	ND 5

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S006A	07/20/1994	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	180	NT	ND 5	NT	150	ND 5
S006A	01/11/1995	REG	ND 5	ND 10	ND 5	ND 5	NT	ND 5	ND 5	39	NT	ND 5	NT	97	ND 10
S006A	07/13/1995	REG	ND 5	ND 10	ND 5	ND 5	NT	ND 5	ND 5	170	NT	ND 5	NT	200	ND 10
S006A	10/24/1995	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	110	NT	ND 5	NT	200	ND 5
S006A	01/04/1996	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	150	NT	ND 5	NT	130	ND 5
S006A	07/10/1996	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	87	NT	ND 5	NT	150	ND 5
S006A	07/23/1997	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	17	NT	ND 2.5	NT	36	ND 2.5
S006A	10/22/1997	REG	ND 2	ND 4	ND 1	ND 4	NT	ND 1	ND 1	42	NT	3	NT	77	ND 1
S006A	06/24/1998	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	10	NT	ND 10	NT	45	ND 10
S006A	12/18/1998	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	15	NT	ND 2.5	NT	37	ND 2.5
S006A	06/15/1999	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	45	NT	ND 2.5	NT	94	ND 2.5
S006A	11/05/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	110	ND 0.5	ND 0.5	41	ND 5	2.9	0.7	120	ND 0.5
S006A	04/04/2000	REG	ND 0.5	ND 5	ND 0.5	1	65	ND 0.5	ND 0.5	63	ND 5	2.1	1.3	85	0.5
S006A	10/25/2000	REG	ND 0.5	ND 5	ND 0.5	1.1	110	0.8	ND 0.5	58	ND 5	2.8	1.4	120	0.6
S006A	04/20/2001	REG	ND 0.5	ND 5	ND 0.5	0.6	99	ND 0.5	ND 0.5	31	ND 5	1.9	0.6	81	ND 0.5
S006A	10/25/2001	REG	ND 0.5	ND 5	ND 0.5	0.7	110	ND 0.5	ND 0.5	28	ND 5	2.2	0.7	87	ND 0.5
S006A	10/22/2002	REG	ND 0.5	ND 5	ND 0.5	0.6	83	ND 0.5	ND 0.5	63	ND 5	1.6	1	95	0.5
S006A	10/17/2003	REG	ND 0.5	ND 5	0.6	0.9	73	ND 0.5	ND 0.5	150	ND 5	1.3	2.2	64	8.3
S006A	10/07/2004	REG	ND 1	ND 10	ND 1	ND 1	70	ND 1	ND 1	100	ND 10	1.2	4.5	50	40
S006A	11/04/2005	REG	ND 0.7	ND 7.1	ND 0.7	ND 0.7	60	ND 0.7	ND 0.7	85	ND 7.1	1	8.8	31	10
S006A	11/07/2006	REG	ND 0.5	ND 5	0.7	ND 0.5	71	ND 0.5	ND 0.5	88	ND 5	ND 0.5	15	21	1.7
S006A	07/10/2007	REG	ND 0.5	ND 5	0.6	ND 0.5	55	ND 0.5	ND 0.5	93	ND 5	ND 0.5	14	11	0.8
S006A	10/16/2008	REG	ND 0.5	ND 5.0	ND 0.5	ND 0.5	53	ND 0.5	ND 0.5	80	ND 5.0	ND 0.5	16	3.2	4.3
S006A	10/20/2009	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	38	ND 0.5	ND 0.5	46	ND 20	ND 0.5	8.5	2.1	14
S006A	10/19/2010	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	33	ND 0.5	ND 0.5	27	ND 20	ND 0.5	4.7	0.8	20
S006A	11/16/2011	REG	ND 0.5	ND 3.0	ND 0.5	ND 0.5	13	ND 0.5	ND 0.5	14	ND 20	ND 0.5	2.1	1.1	6.4

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S006A	11/01/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	33	ND 0.5	ND 0.5	17	ND 20	ND 0.5	2.6	0.7	23
S006A	11/13/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	33	ND 0.5	ND 0.5	15	ND 20	ND 0.5	2.8	1	24
S006A	11/08/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	34	ND 0.5	ND 0.5	17	ND 20	ND 0.5	3.5	ND 0.5	38
S006A	11/25/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	31	ND 0.5	ND 0.5	7.8	ND 20	ND 0.5	1.5	0.6	25
S006A	11/14/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	35	ND 0.5	ND 0.5	14	ND 20	ND 0.5	1.4	ND 0.5	42
S006A	11/15/2018	REG	ND 0.5	ND 0.5	0.61	ND 0.5	29	ND 0.5	ND 0.5	26	0.62 B	ND 0.5	1.6	0.250 J	39
S006A	11/11/2019	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	26	ND 0.50	ND 1.0	12	ND 5.0	ND 0.50	1.1	ND 0.50	46
S006A	11/18/2020	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	24	ND 0.50	ND 1.0	14	ND 1.0	ND 0.50	1	ND 0.50	60
S007A	03/19/1982	REG	200	NT	170	140	NT	ND 1	ND 1	3500	NT	21	NT	1300	360
S007A	09/03/1982	REG	39	NT	40	66	NT	ND 1	ND 1	10800	NT	15	NT	790	92
S007A	04/11/1983	REG	79	NT	NT	NT	NT	NT	NT	NT	NT	12	NT	420	NT
S007A	09/06/1983	REG	5.7	NT	NT	NT	NT	NT	NT	NT	NT	11	NT	1100	NT
S007A	03/29/1984	REG	1	NT	NT	NT	NT	NT	NT	NT	NT	6.7	NT	460	NT
S007A	06/25/1984	REG	3.3	NT	NT	NT	NT	NT	NT	NT	NT	16	NT	1600	NT
S007A	09/24/1984	FD	1.2	NT	NT	NT	NT	NT	NT	NT	NT	10	NT	880	NT
S007A	09/24/1984	REG	1	NT	NT	NT	NT	NT	NT	NT	NT	10	NT	1100	NT
S007A	03/07/1985	REG	3.2	NT	NT	NT	NT	NT	NT	NT	NT	18	NT	2800	NT
S007A	06/20/1985	REG	2	NT	NT	NT	NT	NT	NT	NT	NT	26	NT	4000	NT
S007A	10/04/1985	REG	2.3	NT	NT	NT	NT	NT	NT	NT	NT	27	NT	1900	NT
S007A	12/13/1985	REG	2.8	NT	NT	NT	NT	NT	NT	NT	NT	25	NT	3900	NT
S007A	03/12/1986	REG	ND 50	ND 50	ND 50	82	NT	ND 50	ND 50	1100	NT	ND 50	NT	3600	ND 100
S007A	05/30/1986	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	1400	NT	ND 50	NT	2600	190
S007A	09/26/1986	FD	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	1100	NT	ND 50	NT	3000	130
S007A	09/26/1986	REG	1	NT	NT	NT	NT	NT	NT	NT	NT	17	NT	2200	NT
S007A	12/11/1986	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	1300	NT	ND 50	NT	2500	1200
S007A	03/16/1987	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	NT	NT	ND 25	NT	2200	310

Notes:
NT - Sample not tested for the given parameter
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APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S007A	06/22/1987	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	1300	NT	ND 100	NT	3400	ND 100
S007A	09/27/1987	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	980	NT	ND 50	NT	2100	ND 50
S007A	12/03/1987	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	950	NT	ND 25	NT	2200	ND 25
S007A	02/12/1988	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	1200	NT	ND 50	NT	1800	140
S007A	04/26/1988	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	1400	NT	ND 50	NT	1900	86
S007A	07/29/1988	REG	ND 50	1300	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	2300	ND 50
S007A	10/23/1988	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	370	NT	ND 50	NT	1900	ND 50
S007A	02/18/1989	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	230	NT	ND 50	NT	1300	ND 50
S007A	04/13/1989	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	100	NT	ND 5	NT	280	ND 5
S007A	08/07/1989	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	150	NT	ND 25	NT	970	ND 25
S007A	10/11/1989	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	110	NT	ND 25	NT	940	ND 25
S007A	01/25/1990	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	250	NT	ND 5	NT	1000	ND 5
S007A	04/12/1990	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	230	NT	ND 25	NT	900	ND 25
S007A	07/12/1990	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	350	NT	ND 25	NT	880	34
S007A	10/11/1990	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	340	NT	ND 25	NT	1000	ND 25
S007A	01/10/1991	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	330	NT	ND 25	NT	1100	ND 25
S007A	04/11/1991	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	763	NT	10	NT	930	74
S007A	07/11/1991	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	898	NT	11	NT	980	39
S007A	10/10/1991	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	510	NT	ND 10	NT	1200	ND 10
S007A	01/09/1992	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	740	NT	ND 10	NT	1000	ND 10
S007A	04/10/1992	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	513	NT	ND 10	NT	980	ND 10
S007A	07/10/1992	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	697	NT	ND 10	NT	1000	ND 10
S007A	10/09/1992	REG	ND 12.5	ND 12.5	ND 12.5	ND 12.5	NT	ND 12.5	ND 12.5	1100	NT	ND 12.5	NT	650	80
S007A	01/11/1993	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	640	NT	ND 10	NT	530	ND 10
S007A	04/14/1993	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	430	NT	ND 10	NT	800	ND 10
S007A	07/14/1993	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	450	NT	ND 50	NT	890	ND 50

Notes:
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APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S007A	10/12/1993	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	340	NT	ND 25	NT	560	ND 25
S007A	01/19/1994	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	270	NT	ND 10	NT	400	ND 10
S007A	04/19/1994	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	240	NT	ND 10	NT	350	ND 10
S007A	07/21/1994	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	240	NT	ND 5	NT	310	ND 5
S007A	10/04/1994	REG	ND 10	14	ND 10	ND 10	NT	ND 10	ND 10	351	NT	ND 10	NT	360	ND 10
S007A	01/12/1995	REG	ND 5	ND 10	ND 5	ND 5	NT	ND 5	ND 5	227	NT	ND 5	NT	220	ND 10
S007A	04/19/1995	REG	ND 10	ND 20	10	13	NT	ND 10	ND 10	650	NT	ND 10	NT	370	31
S007A	07/13/1995	REG	ND 25	ND 50	ND 25	ND 25	NT	ND 25	26	780	NT	ND 25	NT	370	ND 50
S007A	10/26/1995	REG	ND 20	ND 20	ND 20	ND 20	NT	ND 20	ND 20	1019	NT	ND 20	NT	450	ND 20
S007A	01/10/1996	REG	ND 20	ND 20	ND 20	ND 20	NT	ND 20	ND 20	820	NT	ND 20	NT	410	ND 20
S007A	04/02/1996	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	581	NT	ND 10	NT	240	41
S007A	07/11/1996	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	2060	NT	ND 50	NT	400	ND 50
S007A	10/08/1996	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	63	2540	NT	ND 50	NT	340	ND 50
S007A	02/04/1997	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	1200	NT	ND 50	NT	180	ND 50
S007A	04/08/1997	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	1800	NT	ND 50	NT	150	ND 50
S007A	07/24/1997	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	1200	NT	ND 50	NT	320	ND 50
S007A	10/23/1997	REG	ND 20	ND 40	ND 10	ND 40	NT	ND 10	ND 10	1800	NT	ND 10	NT	78	43
S007A	06/24/1998	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	870	NT	ND 5	NT	70	ND 5
S007A	12/18/1998	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	2300	NT	ND 50	NT	ND 50	140
S007A	06/04/1999	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	1200	NT	ND 50	NT	ND 50	ND 50
S007A	11/08/1999	REG	ND 2.5	ND 2.5	ND 2.5	3.7	48	ND 2.5	ND 2.5	1200	ND 25	ND 2.5	70	64	36
S007A	04/04/2000	REG	ND 1.1	ND 11	ND 1.1	1.7	39	ND 1.1	ND 1.1	270	ND 11	3.1	17	160	7.7
S007A	10/26/2000	FD	ND 2.5	ND 25	ND 2.5	3.4	47	ND 2.5	ND 2.5	700	ND 25	ND 2.5	51	120	16
S007A	10/26/2000	REG	ND 1.7	ND 17	ND 1.7	3.9	48	ND 1.7	ND 1.7	620	ND 17	1.9	51	110	16
S007A	04/24/2001	FD	ND 3.6	ND 36	ND 3.6	4.5	46	ND 3.6	ND 3.6	870	ND 36	ND 3.6	81	56	46
S007A	04/24/2001	REG	ND 3.6	ND 36	ND 3.6	3.9	43	ND 3.6	ND 3.6	840	ND 36	ND 3.6	79	35	42

Notes:
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APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S007A	10/26/2001	REG	ND 0.7	ND 7.1	0.8	1.9	43	ND 0.7	ND 0.7	170	ND 7.1	3.8	8.9	180	ND 0.7
S007A	10/23/2002	FD	ND 1.7	ND 17	ND 1.7	4.4	47	ND 1.7	ND 1.7	700	ND 17	ND 1.7	55	42	19
S007A	10/23/2002	REG	ND 1.7	ND 17	ND 1.7	5.1	46	ND 1.7	ND 1.7	780	ND 17	ND 1.7	60	36	22
S007A	10/20/2003	FD	ND 1.3	ND 13	ND 1.3	2.6	42	ND 1.3	ND 1.3	380	ND 13	ND 1.3	23	50	15
S007A	10/20/2003	REG	ND 1.3	ND 13	ND 1.3	2.8	43	ND 1.3	ND 1.3	350	ND 13	1.4	23	52	13
S007A	10/07/2004	REG	ND 2.5	ND 25	ND 2.5	3	45	ND 2.5	ND 2.5	350	ND 25	ND 2.5	21	59	9.3
S007A	11/04/2005	REG	ND 3.6	ND 36	ND 3.6	4.7	41	ND 3.6	ND 3.6	640	ND 36	4	52	69	9.8
S007A	11/07/2006	REG	ND 4.2	ND 42	ND 4.2	4.4	37	ND 4.2	ND 4.2	690	ND 42	ND 4.2	50	50	10
S007A	07/10/2007	REG	ND 4.2	ND 42	ND 4.2	ND 4.2	34	ND 4.2	ND 4.2	670	ND 42	ND 4.2	46	29	12
S007A	10/16/2008	REG	ND 2.0	ND 20	ND 2.0	4	43	ND 2.0	ND 2.0	690	ND 20	ND 2.0	51	8.9	13
S007A	10/20/2009	REG	ND 3.6	ND 14	ND 3.6	ND 3.6	43	ND 3.6	ND 3.6	480	ND 140	ND 3.6	39	33	6.7
S007A	10/19/2010	REG	ND 3.6	ND 14	ND 3.6	ND 3.6	39	ND 3.6	ND 3.6	380	ND 140	ND 3.6	44	30	7.6
S007A	11/16/2011	REG	ND 0.5	ND 3.0	ND 0.5	1.5	12	ND 0.5	ND 0.5	51	ND 20	3.2	4.9	88	1.9
S007A	11/01/2012	REG	ND 1.3	ND 5.0	ND 1.3	1.3	12	ND 1.3	ND 1.3	140	ND 50	2.3	12	46	3
S007A	11/13/2013	REG	ND 0.5	ND 2.0	ND 0.5	0.7	7	ND 0.5	ND 0.5	42	ND 20	3.6	3.5	99	0.9
S007A	11/08/2014	REG	ND 0.5	ND 2.0	ND 0.5	1.4	7.4	ND 0.5	ND 0.5	54	ND 20	3.9	5.2	91	1.2
S007A	11/25/2015	REG	ND 0.5	ND 2.0	ND 0.5	1.4	15	ND 0.5	ND 0.5	110	ND 20	2.8	10	65	1.3
S007A	11/14/2016	REG	ND 1.0	ND 4.0	ND 1.0	1.3	17	ND 1.0	ND 1.0	120	ND 40	2.3	9.3	57	1.5
S007A	10/23/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	9.3	ND 0.5	ND 0.5	16	ND 20	3.5	1.2	72	ND 0.5
S007A	11/15/2018	REG	ND 0.5	ND 0.5	0.66	5	30	ND 0.5	ND 0.5	700	0.74 B	0.36 J	42	12	7.6
S007A	11/11/2019	REG	ND 5.0	ND 5.0	ND 5.0	ND 5.0	14	ND 5.0	ND 10	160	ND 50	ND 5.0	7.6	53	ND 5.0
S007A	11/18/2020	REG	ND 10	ND 10	ND 10	ND 10	21	ND 10	ND 20	710	ND 20	ND 10	32	ND 10	ND 10
S021A	04/21/1982	REG	1.8	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.5	NT	4	NT
S021A	04/18/1983	REG	1	NT	NT	NT	NT	NT	NT	NT	NT	2	NT	90	NT
S021A	09/01/1983	REG	4.6	NT	NT	NT	NT	NT	NT	NT	NT	0.2	NT	48	NT
S021A	10/20/1983	REG	7.3	NT	NT	NT	NT	NT	NT	NT	NT	0.3	NT	23	NT

Notes:
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APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S021A	11/30/1983	REG	11	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	18	NT
S021A	10/08/1986	REG	3.1	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	33	NT
S021A	09/24/1987	REG	1.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	2.9	ND 0.5	NT	ND 0.5	NT	27	ND 0.5
S021A	02/09/1988	REG	1.5	ND 5	ND 5	ND 0.5	NT	ND 5	0.5	0.6	NT	ND 5	NT	22	ND 0.5
S021A	07/25/1988	REG	3	ND 1	ND 1	ND 1	NT	ND 1	ND 1	ND 1	NT	ND 1	NT	34	ND 1
S021A	02/08/1989	REG	1.6	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	10	ND 0.5
S021A	07/31/1989	REG	1.3	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	0.9	NT	ND 0.5	NT	32	ND 0.5
S021A	02/15/1990	REG	1.3	0.6	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	18	ND 0.5
S021AR	04/11/1991	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S021AR	07/12/1991	REG	ND 0.5	0.8	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	15	ND 0.5
S021AR	01/10/1992	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S021AR	07/07/1992	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S021AR	01/05/1993	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S021AR	07/12/1993	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S021AR	01/18/1994	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S021AR	01/04/1995	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 1
S021AR	01/03/1996	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S021AR	01/27/1997	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S021AR	10/15/1997	REG	ND 1	ND 2	ND 0.5	ND 2	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S021AR	06/29/1998	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S021AR	06/11/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S021AR	10/28/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S021AR	04/14/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S021AR	10/24/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S021AR	04/19/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S021AR	10/23/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5

Notes:
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APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S021AR	10/21/2002	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S021AR	10/22/2003	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S021AR	10/08/2004	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S021AR	11/03/2005	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S021AR	11/03/2006	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S021AR	07/31/2007	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S021AR	10/22/2008	REG	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S021AR	10/22/2009	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S021AR	10/25/2010	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S021AR	12/01/2011	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S021AR	11/06/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S021AR	11/15/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S021AR	11/12/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S021AR	11/30/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S021AR	11/17/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S021AR	10/25/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S021B1	03/19/1982	REG	ND 1	NT	ND 1	ND 1	NT	ND 1	ND 1	ND 1	NT	ND 1	NT	ND 1	NT
S021B1	04/09/1982	REG	0.1	NT	NT	NT	NT	NT	NT	NT	NT	0.5	NT	6.9	NT
S023A	05/20/1982	REG	4	NT	ND 1	ND 1	NT	ND 1	ND 1	48	NT	4	NT	730	NT
S023A	04/13/1983	REG	ND 1	NT	NT	NT	NT	NT	NT	NT	NT	ND 1	NT	11	NT
S023A	09/07/1983	REG	0.4	NT	NT	NT	NT	NT	NT	NT	NT	0.4	NT	43	NT
S023A	09/11/1986	REG	ND 0.1	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	1.5	NT
S023A	03/10/1987	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	NT	NT	ND 0.5	NT	ND 0.5	ND 0.5
S023A	02/02/1988	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S023A	02/06/1989	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S023A	01/04/1996	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S023A	07/09/1996	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	0.7	ND 0.5
S023B1	04/15/1982	REG	1.7	NT	NT	NT	NT	NT	NT	NT	NT	41	NT	2300	NT
S023B1	04/15/1983	REG	1	NT	NT	NT	NT	NT	NT	NT	NT	42	NT	1900	NT
S023B1	09/07/1983	REG	5.8	NT	NT	NT	NT	NT	NT	NT	NT	32	NT	1500	NT
S023B1	09/15/1986	REG	2.5	NT	NT	NT	NT	NT	NT	NT	NT	23	NT	750	NT
S023B1	03/13/1987	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	NT	NT	55	NT	1000	ND 5
S023B1	09/26/1987	REG	32	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	960	ND 25
S023B1	02/11/1988	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	750	ND 25
S023B1	07/28/1988	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	530	ND 25
S023B1	02/10/1989	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	17	NT	ND 2.5	NT	160	ND 2.5
S023B1	08/03/1989	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	27	NT	ND 25	NT	810	ND 25
S023B1	01/25/1990	REG	3.4	ND 0.5	3.1	ND 0.5	NT	ND 0.5	ND 0.5	32	NT	10	NT	500	ND 0.5
S023B1	07/11/1990	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	31	NT	ND 10	NT	620	ND 10
S023B1	01/09/1991	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	29	NT	ND 10	NT	400	ND 10
S023B1	07/11/1991	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	19	NT	ND 10	NT	440	ND 10
S023B1	01/09/1992	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	29	NT	ND 2.5	NT	52	ND 2.5
S023B1	07/10/1992	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	100	NT	ND 5	NT	280	ND 5
S023B1	10/08/1992	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	120	NT	ND 5	NT	400	ND 5
S023B1	01/11/1993	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	85	ND 10
S023B1	04/13/1993	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	110	ND 5
S023B1	07/13/1993	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	5.5	NT	ND 5	NT	180	ND 5
S023B1	10/12/1993	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	14	NT	ND 10	NT	710	ND 10
S023B1	01/19/1994	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	12	NT	ND 5	NT	400	ND 5
S023B1	04/19/1994	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	11	NT	ND 5	NT	420	ND 5
S023B1	07/20/1994	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	9.2	NT	ND 5	NT	360	ND 5
S023B1	10/04/1994	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	15	NT	ND 5	NT	490	ND 5

Notes:
NT - Sample not tested for the given parameter
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APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S023B1	01/12/1995	REG	ND 5	ND 10	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	81	ND 10
S023B1	04/19/1995	REG	ND 5	ND 10	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	310	ND 10
S023B1	07/12/1995	REG	ND 5	ND 10	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	150	ND 10
S023B1	10/24/1995	REG	ND 20	ND 20	ND 20	ND 20	NT	ND 20	ND 20	ND 20	NT	ND 20	NT	520	ND 20
S023B1	01/05/1996	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	8	NT	10	NT	320	ND 5
S023B1	04/02/1996	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	6	NT	9	NT	200	ND 5
S023B1	07/10/1996	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	6	NT	8	NT	200	ND 5
S023B1	10/08/1996	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	5	NT	180	ND 5
S023B1	01/30/1997	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	110	ND 5
S023B1	04/08/1997	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	14	NT	410	ND 10
S023B1	07/23/1997	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	23	NT	220	ND 5
S023B1	10/22/1997	REG	ND 2	ND 4	ND 1	ND 4	NT	ND 1	ND 1	3	NT	8	NT	180	ND 1
S023B1	06/25/1998	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	100	ND 5
S023B1	12/18/1998	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	ND 2.5	NT	3.8	NT	91	ND 2.5
S023B1	06/15/1999	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	210	ND 5
S023B1	11/05/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	5.3	ND 5	7.5	ND 0.5	190	ND 0.5
S023B1	04/05/2000	REG	ND 0.5	ND 5	1.1	ND 0.5	2.1	ND 0.5	ND 0.5	3.3	ND 5	5.9	ND 0.5	120	ND 0.5
S023B1	10/25/2000	REG	ND 0.5	ND 5	0.5	ND 0.5	2.3	ND 0.5	ND 0.5	2.7	ND 5	6.3	ND 0.5	120	ND 0.5
S023B1	04/19/2001	REG	ND 0.5	ND 5	0.9	ND 0.5	1.6	ND 0.5	ND 0.5	2.7	ND 5	5	ND 0.5	100	ND 0.5
S023B1	10/22/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	2.3	ND 0.5	ND 0.5	2.2	ND 5	5.2	ND 0.5	110	ND 0.5
S023B1	10/21/2002	REG	0.7	ND 5	ND 0.5	ND 0.5	2	ND 0.5	ND 0.5	2.8	ND 5	5.4	ND 0.5	120	ND 0.5
S023B1	10/15/2003	REG	ND 0.5	ND 5	1.3	0.8	1.8	ND 0.5	ND 0.5	4.8	ND 5	6.2	ND 0.5	110	ND 0.5
S023B1	10/07/2004	REG	ND 0.7	ND 7.1	1.3	0.9	1.8	ND 0.7	ND 0.7	12	ND 7.1	7.3	ND 0.7	100	ND 0.7
S024A	04/16/1982	REG	0.3	NT	NT	NT	NT	NT	NT	NT	NT	2.8	NT	310	NT
S024A	04/12/1983	REG	5	NT	NT	NT	NT	NT	NT	NT	NT	7	NT	2800	NT
S024A	08/09/1983	REG	0.3	NT	NT	NT	NT	NT	NT	NT	NT	0.9	NT	170	NT

Notes:
NT - Sample not tested for the given parameter
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APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S024A	09/07/1983	REG	0.3	NT	NT	NT	NT	NT	NT	NT	NT	1.5	NT	210	NT
S024A	10/20/1983	REG	0.2	NT	NT	NT	NT	NT	NT	NT	NT	1.3	NT	200	NT
S024A	11/30/1983	REG	0.4	NT	NT	NT	NT	NT	NT	NT	NT	2.2	NT	340	NT
S024A	09/13/1986	REG	12	NT	NT	NT	NT	NT	NT	NT	NT	3.8	NT	260	NT
S024A	03/12/1987	REG	19	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	NT	NT	ND 2.5	NT	120	ND 2.5
S024A	06/19/1987	REG	25	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	NT	140	ND 2.5
S024A	09/25/1987	REG	8	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	NT	110	ND 2.5
S024A	12/02/1987	REG	4.6	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	35	ND 0.5
S024A	02/08/1988	REG	13	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	NT	79	ND 2.5
S024A	04/25/1988	REG	6	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	NT	75	ND 2.5
S024A	07/26/1988	REG	5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	NT	52	ND 2.5
S024A	10/20/1988	REG	5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	NT	46	ND 2.5
S024A	02/08/1989	REG	6	2	ND 1	ND 1	NT	ND 1	ND 1	3	NT	ND 1	NT	71	ND 1
S024A	04/12/1989	REG	1	4	ND 1	ND 1	NT	ND 1	ND 1	3	NT	ND 1	NT	71	ND 1
S024A	07/31/1989	REG	3	ND 1	ND 1	ND 1	NT	ND 1	ND 1	ND 1	NT	ND 1	NT	53	ND 1
S024A	10/10/1989	REG	2	ND 1	ND 1	ND 1	NT	ND 1	ND 1	ND 1	NT	ND 1	NT	34	ND 1
S024A	01/24/1990	REG	5.8	34	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	22	NT	5.7	NT	400	ND 2.5
S024A	04/11/1990	REG	ND 2.5	4.4	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	3.1	NT	ND 2.5	NT	58	ND 2.5
S024A	07/11/1990	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	58	ND 10
S024A	10/10/1990	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	NT	47	ND 2.5
S024A	01/09/1991	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	2.7	NT	ND 2.5	NT	35	ND 2.5
S024A	04/11/1991	REG	1.3	0.7	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	2.6	NT	ND 0.5	NT	28	ND 0.5
S024A	07/10/1991	REG	1.4	1.3	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	3.7	NT	ND 0.5	NT	41	ND 0.5
S024A	10/09/1991	REG	0.6	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	1.7	NT	ND 0.5	NT	27	ND 0.5
S024A	01/08/1992	REG	0.9	1.2	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	4.8	NT	ND 0.5	NT	58	ND 0.5
S024A	04/10/1992	REG	1	0.9	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	3.8	NT	ND 0.5	NT	45	ND 0.5

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S024A	07/10/1992	REG	1.1	0.7	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	3.1	NT	ND 0.5	NT	49	ND 0.5
S024A	01/06/1993	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	35	ND 5
S024A	07/13/1993	REG	1	0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	2.8	NT	ND 0.5	NT	55	ND 0.5
S024A	01/18/1994	REG	0.6	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	2.8	NT	ND 0.5	NT	47	ND 0.5
S024A	07/18/1994	REG	0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	2.7	NT	ND 0.5	NT	51	ND 0.5
S024A	01/05/1995	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	2	NT	ND 0.5	NT	38	ND 1
S024A	07/11/1995	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	NT	ND 0.5	0.5	0.5	NT	ND 0.5	NT	17	ND 1
S024A	10/30/1995	REG	0.9	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	1.9	NT	0.6	NT	49	ND 0.5
S024A	01/05/1996	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	NT	41	ND 2.5
S024A	07/09/1996	REG	ND 1	ND 1	ND 1	ND 1	NT	ND 1	ND 1	1	NT	ND 1	NT	38	ND 1
S024A	01/28/1997	REG	ND 1	ND 1	ND 1	ND 1	NT	ND 1	ND 1	ND 1	NT	ND 1	NT	33	ND 1
S024A	07/23/1997	REG	ND 1	ND 1	ND 1	ND 1	NT	ND 1	ND 1	ND 1	NT	ND 1	NT	36	ND 1
S024A	10/21/1997	REG	1	ND 2	ND 0.5	ND 2	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	39	ND 0.5
S024A	06/25/1998	REG	0.6	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	0.6	NT	30	ND 0.5
S024A	12/18/1998	REG	ND 1	ND 1	ND 1	ND 1	NT	ND 1	ND 1	ND 1	NT	ND 1	NT	35	ND 1
S024A	06/14/1999	REG	ND 1	ND 1	ND 1	ND 1	NT	ND 1	ND 1	ND 1	NT	ND 1	NT	24	ND 1
S024A	11/04/1999	REG	0.9	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	28	ND 0.5
S024A	04/05/2000	REG	1	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	26	ND 0.5
S024A	10/25/2000	REG	1.1	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	20	ND 0.5
S024A	04/20/2001	REG	0.8	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	19	ND 0.5
S024A	10/22/2001	REG	1	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	17	ND 0.5
S024A	10/18/2002	REG	0.8	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	17	ND 0.5
S024A	10/15/2003	REG	1.3	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.5	ND 5	ND 0.5	ND 0.5	18	ND 0.5
S024A	10/07/2004	REG	0.9	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.5	ND 5	ND 0.5	ND 0.5	17	ND 0.5
S024A	11/09/2005	REG	0.8	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.7	ND 5	ND 0.5	ND 0.5	13	ND 0.5
S024A	11/07/2006	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.9	ND 5	ND 0.5	ND 0.5	13	ND 0.5

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S024A	07/12/2007	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.8	ND 5	ND 0.5	ND 0.5	14	ND 0.5
S024A	10/16/2008	REG	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.8	ND 5.0	ND 0.5	ND 0.5	15	ND 0.5
S024A	10/19/2009	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.8	ND 20	ND 0.5	ND 0.5	14	ND 0.5
S024A	10/19/2010	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.8	ND 20	ND 0.5	ND 0.5	13	ND 0.5
S024A	11/16/2011	REG	ND 0.5	ND 3.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.9	ND 20	ND 0.5	ND 0.5	11	ND 0.5
S024A	10/31/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.7	ND 20	ND 0.5	ND 0.5	12	ND 0.5
S024A	11/13/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	ND 20	ND 0.5	ND 0.5	12	ND 0.5
S024A	11/08/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	ND 20	ND 0.5	ND 0.5	14	ND 0.5
S024A	11/25/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	ND 20	ND 0.5	ND 0.5	12	ND 0.5
S024A	11/14/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	11	ND 0.5
S024A	10/19/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1	ND 20	ND 0.5	ND 0.5	18	ND 0.5
S024A	11/14/2018	REG	ND 0.5	ND 0.5	0.165 J	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.7	ND 0.5	ND 0.5	ND 0.5	13	ND 0.5
S024A	11/11/2019	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	0.86	ND 5.0	ND 0.50	ND 0.50	14	ND 0.50
S024A	11/18/2020	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	0.83	ND 1.0	ND 0.50	ND 0.50	14	ND 0.50
S024B1	04/15/1982	REG	0.8	NT	NT	NT	NT	NT	NT	NT	NT	1.8	NT	2300	NT
S024B1	04/12/1983	REG	ND 1	NT	NT	NT	NT	NT	NT	NT	NT	ND 1	NT	91	NT
S024B1	08/09/1983	REG	0.7	NT	NT	NT	NT	NT	NT	NT	NT	1.4	NT	1800	NT
S024B1	09/07/1983	REG	1.3	NT	NT	NT	NT	NT	NT	NT	NT	1.9	NT	2200	NT
S024B1	10/20/1983	REG	0.9	NT	NT	NT	NT	NT	NT	NT	NT	0.7	NT	1300	NT
S024B1	11/30/1983	REG	1.3	NT	NT	NT	NT	NT	NT	NT	NT	0.9	NT	1800	NT
S024B1	09/15/1986	REG	4.5	NT	NT	NT	NT	NT	NT	NT	NT	2.9	NT	2000	NT
S024B1	03/16/1987	REG	26	340	ND 25	ND 25	NT	ND 25	ND 25	NT	NT	ND 25	NT	3500	ND 25
S024B1	06/22/1987	REG	ND 100	320	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	4100	ND 100
S024B1	09/28/1987	REG	ND 50	210	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	2600	ND 50
S024B1	12/02/1987	REG	ND 50	120	ND 50	ND 50	NT	ND 50	ND 50	70	NT	ND 50	NT	2900	ND 50
S024B1	02/12/1988	REG	ND 50	190	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	2500	ND 50

Notes:
NT - Sample not tested for the given parameter
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APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S024B1	04/27/1988	REG	ND 50	160	ND 50	ND 50	NT	ND 50	ND 50	50	NT	ND 50	NT	1900	ND 50
S024B1	07/29/1988	REG	ND 50	120	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	2100	ND 50
S024B1	10/23/1988	REG	ND 50	110	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	2100	ND 50
S024B1	02/14/1989	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1200	ND 50
S024B1	04/13/1989	REG	ND 50	110	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1500	ND 50
S024B1	08/07/1989	REG	ND 25	83	ND 25	ND 25	NT	ND 25	ND 25	33	NT	ND 25	NT	1600	ND 25
S024B1	10/11/1989	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	1200	ND 25
S024B1	01/30/1990	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	680	ND 50
S024B1	04/12/1990	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1300	ND 50
S024B1	07/13/1990	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1400	ND 50
S024B1	10/11/1990	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1000	ND 50
S024B1	01/09/1991	REG	ND 25	44	ND 25	ND 25	NT	ND 25	ND 25	33	NT	ND 25	NT	810	ND 25
S024B1	04/10/1991	REG	ND 10	30	ND 10	ND 10	NT	ND 10	ND 10	15	NT	ND 10	NT	390	ND 10
S024B1	07/11/1991	REG	ND 10	17	ND 10	ND 10	NT	ND 10	ND 10	23	NT	ND 10	NT	480	ND 10
S024B1	10/09/1991	REG	ND 10	17	ND 10	ND 10	NT	ND 10	ND 10	23	NT	ND 10	NT	560	ND 10
S024B1	01/08/1992	REG	ND 2.5	3.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	10	NT	ND 2.5	NT	160	ND 2.5
S024B1	04/07/1992	REG	ND 10	15	ND 10	ND 10	NT	ND 10	ND 10	47	NT	ND 10	NT	410	ND 10
S024B1	07/07/1992	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	610	ND 10
S024B1	01/07/1993	REG	ND 0.5	ND 0.5	ND 0.5	0.7	NT	ND 0.5	ND 0.5	2.3	NT	ND 0.5	NT	30	ND 0.5
S024B1	07/12/1993	REG	ND 5	17	ND 5	ND 5	NT	ND 5	ND 5	29	NT	ND 5	NT	360	ND 5
S024B1	01/19/1994	REG	ND 5	7.4	ND 5	ND 5	NT	ND 5	ND 5	25	NT	ND 5	NT	270	ND 5
S024B1	07/19/1994	REG	ND 5	6.2	ND 5	ND 5	NT	ND 5	ND 5	24	NT	ND 5	NT	260	ND 5
S024B1	01/06/1995	REG	ND 5	ND 10	ND 5	ND 5	NT	ND 5	ND 5	14	NT	ND 5	NT	190	ND 10
S024B1	07/12/1995	REG	ND 5	14	ND 5	ND 5	NT	ND 5	ND 5	43	NT	ND 5	NT	300	ND 10
S024B1	10/30/1995	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	16	NT	ND 10	NT	190	ND 10
S024B1	01/10/1996	REG	ND 10	12	ND 10	ND 10	NT	ND 10	ND 10	34	NT	ND 10	NT	310	ND 10

Notes:
NT - Sample not tested for the given parameter
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APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S024B1	07/10/1996	REG	ND 10	23	ND 10	ND 10	NT	ND 10	ND 10	66	NT	ND 10	NT	450	ND 10
S024B1	02/04/1997	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	19	NT	ND 10	NT	230	ND 10
S024B1	07/24/1997	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	140	ND 10
S024B1	10/23/1997	REG	1	9	ND 0.5	ND 2	NT	ND 0.5	ND 0.5	41	NT	ND 0.5	NT	440	ND 0.5
S024B1	06/25/1998	REG	0.6	0.8	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	2.3	NT	ND 0.5	NT	28	ND 0.5
S024B1	12/18/1998	REG	0.8	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	17	ND 0.5
S024B1	06/28/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	4.9	ND 0.5
S024B1	11/10/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	3.2	ND 0.5
S024B1	04/14/2000	REG	ND 1.7	17	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	32	ND 17	1.9	ND 1.7	400	ND 1.7
S024B1	10/28/2000	REG	0.9	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.8	ND 5	ND 0.5	ND 0.5	37	ND 0.5
S024B1	04/20/2001	REG	1.1	12	ND 0.5	0.7	ND 0.5	ND 0.5	ND 0.5	20	ND 5	1.2	0.8	230	ND 0.5
S024B1	10/24/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.7	ND 5	ND 0.5	ND 0.5	22	ND 0.5
S024B1	10/21/2002	REG	0.8	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.9	ND 5	ND 0.5	ND 0.5	27	ND 0.5
S024B1	10/21/2003	REG	2	ND 10	ND 1	ND 1	ND 1	ND 1	ND 1	22	ND 10	1.8	ND 1	300	ND 1
S024B1	10/11/2004	REG	0.8	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.9	ND 5	ND 0.5	ND 0.5	34	ND 0.5
S024B1	11/30/2005	REG	ND 1.7	ND 17	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	17	ND 17	2.2	ND 1.7	270	ND 1.7
S024B1	11/10/2006	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2.7	ND 5	ND 0.5	ND 0.5	46	ND 0.5
S024B1	07/24/2007	REG	ND 2	ND 20	ND 2	ND 2	ND 2	ND 2	ND 2	15	ND 20	2.1	ND 2	310	ND 2
S024B1	10/24/2008	REG	ND 2.0	ND 20	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	15	ND 20	ND 2.0	ND 2.0	240	ND 2.0
S024B1	10/29/2009	REG	ND 2.0	ND 8.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	15	ND 80	ND 2.0	ND 2.0	260	ND 2.0
S024B1	10/28/2010	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.1	ND 20	ND 0.5	ND 0.5	19	ND 0.5
S024B1	12/01/2011	REG	ND 0.5	8.7	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2.7	ND 20	ND 0.5	ND 0.5	49	ND 0.5
S024B1	11/07/2012	REG	ND 0.5	5.7	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.9	ND 20	ND 0.5	ND 0.5	37	ND 0.5
S024B1	11/18/2013	REG	ND 0.5	5.1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2	ND 20	ND 0.5	ND 0.5	30	ND 0.5
S024B1	11/13/2014	REG	ND 0.5	4.3	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.8	ND 20	ND 0.5	ND 0.5	32	ND 0.5
S024B1	11/30/2015	REG	ND 0.5	3.6	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.6	ND 20	ND 0.5	ND 0.5	28	ND 0.5

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S024B1	11/17/2016	FD	ND 0.5	6.8	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2.1	ND 20	ND 0.5	ND 0.5	41	ND 0.5
S024B1	11/17/2016	REG	ND 0.5	6.4	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2.2	ND 20	ND 0.5	ND 0.5	38	ND 0.5
S024B1	10/25/2017	FD	ND 0.5	11	ND 0.5	0.6	ND 0.5	ND 0.5	ND 0.5	3	ND 20	ND 0.5	ND 0.5	74	ND 0.5
S024B1	10/25/2017	REG	ND 0.5	10	ND 0.5	0.5	ND 0.5	ND 0.5	ND 0.5	3	ND 20	ND 0.5	ND 0.5	73	ND 0.5
S024B1	11/14/2018	FD	ND 0.5	6.4	0.340 J	0.463 J	ND 0.5	ND 0.5	ND 0.5	2.4	ND 0.5	0.19 J	ND 0.5	90	ND 0.5
S024B1	11/14/2018	REG	0.336 J	7.2	0.306 J	0.566	ND 0.5	ND 0.5	ND 0.5	2.5	ND 0.5	ND 0.5	ND 0.5	97	ND 0.5
S024B1	11/11/2019	FD	ND 0.50	7.7	ND 0.50	0.63	ND 0.50	ND 0.50	ND 1.0	3	ND 5.0	ND 0.50	ND 0.50	83	ND 0.50
S024B1	11/11/2019	REG	ND 0.50	8.3	ND 0.50	0.63	ND 0.50	ND 0.50	ND 1.0	3	ND 5.0	ND 0.50	ND 0.50	89	ND 0.50
S024B1	11/18/2020	REG	ND 1.0	6.6	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 2.0	2.7	ND 2.0	ND 1.0	ND 1.0	79	ND 1.0
S025A	04/03/1982	REG	5	NT	NT	NT	NT	NT	NT	NT	NT	3.2	NT	13000	NT
S025A	12/10/1982	REG	2	NT	NT	NT	NT	NT	NT	NT	NT	4	NT	4500	NT
S025A	04/11/1983	REG	ND 1	NT	NT	NT	NT	NT	NT	NT	NT	5	NT	21000	NT
S025A	08/11/1983	REG	0.3	NT	NT	NT	NT	NT	NT	NT	NT	4.6	NT	20000	NT
S025A	09/06/1983	REG	0.1	NT	NT	NT	NT	NT	NT	NT	NT	7.5	NT	23000	NT
S025A	03/29/1984	REG	0.15	NT	NT	NT	NT	NT	NT	NT	NT	3	NT	8000	NT
S025A	06/26/1984	REG	0.7	NT	NT	NT	NT	NT	NT	NT	NT	4.7	NT	17000	NT
S025A	10/02/1984	REG	0.3	NT	NT	NT	NT	NT	NT	NT	NT	9.3	NT	33000	NT
S025A	12/11/1984	REG	0.47	NT	NT	NT	NT	NT	NT	NT	NT	13	NT	31000	NT
S025A	03/06/1985	REG	4	NT	NT	NT	NT	NT	NT	NT	NT	5.7	NT	20000	NT
S025A	06/21/1985	REG	0.25	NT	NT	NT	NT	NT	NT	NT	NT	7	NT	47000	NT
S025A	11/27/1985	REG	ND 0.5	NT	NT	NT	NT	NT	NT	NT	NT	6.4	NT	17000	NT
S025A	12/12/1985	REG	ND 0.5	NT	NT	NT	NT	NT	NT	NT	NT	7.3	NT	17000	NT
S025A	03/11/1986	REG	ND 200	ND 200	ND 200	ND 200	NT	ND 200	ND 200	330	NT	ND 200	NT	10000	ND 400
S025A	05/30/1986	REG	ND 200	ND 200	ND 200	ND 200	NT	ND 200	ND 200	380	NT	ND 200	NT	11000	ND 400
S025A	10/02/1986	FD	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	340	NT	ND 100	NT	5100	ND 200
S025A	10/02/1986	REG	1.5	NT	NT	NT	NT	NT	NT	NT	NT	1	NT	3400	NT

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S025A	12/11/1986	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	730	NT	ND 100	NT	6900	ND 200
S025A	06/23/1987	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	800	NT	ND 250	NT	15000	ND 250
S025A	09/28/1987	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	700	NT	ND 250	NT	11000	ND 250
S025A	12/03/1987	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	11000	ND 250
S025A	02/12/1988	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	870	NT	ND 50	NT	2900	ND 50
S025A	04/27/1988	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	5	NT	ND 2.5	NT	42	ND 2.5
S025A	07/29/1988	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	400	NT	ND 100	NT	5400	ND 100
S025A	10/24/1988	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	1600	NT	ND 100	NT	2800	ND 100
S025A	02/14/1989	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	1600	NT	ND 100	NT	4800	ND 100
S025A	04/17/1989	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	190	NT	ND 100	NT	2400	ND 100
S025A	08/07/1989	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	400	NT	ND 50	NT	4000	ND 50
S025A	10/12/1989	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	470	NT	ND 250	NT	7000	ND 250
S025A	04/13/1990	REG	ND 10	16	33	11	NT	ND 10	ND 10	380	NT	ND 10	NT	3300	ND 10
S025A	07/12/1990	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	300	NT	ND 100	NT	2000	ND 100
S025A	10/11/1990	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	500	NT	ND 100	NT	3700	ND 100
S025A	04/11/1991	REG	1.7	9.2	13	4.5	NT	ND 0.5	0.7	143	NT	4.7	NT	1600	ND 0.5
S025A	07/11/1991	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	220	NT	ND 10	NT	1500	ND 10
S025A	10/11/1991	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	280	NT	ND 10	NT	2300	ND 10
S025A	01/10/1992	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	240	NT	ND 10	NT	1500	ND 10
S025A	04/09/1992	REG	ND 10	ND 10	16	ND 10	NT	ND 10	ND 10	270	NT	ND 10	NT	1900	ND 10
S025A	07/09/1992	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	370	NT	ND 50	NT	2800	ND 50
S025A	10/09/1992	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	430	NT	ND 50	NT	4400	ND 50
S025A	01/08/1993	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	75	NT	ND 50	NT	2200	ND 50
S025A	04/14/1993	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	210	NT	ND 50	NT	3300	ND 50
S025A	07/14/1993	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	410	NT	ND 50	NT	4600	ND 50
S025A	10/13/1993	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	290	NT	ND 100	NT	9600	ND 100

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S025A	01/20/1994	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	220	NT	ND 25	NT	1800	ND 25
S025A	04/19/1994	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	360	NT	ND 50	NT	3800	ND 50
S025A	07/22/1994	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	1600	ND 100
S025A	10/05/1994	REG	ND 100	ND 100	ND 100	110	NT	ND 100	ND 100	340	NT	ND 100	NT	5100	ND 100
S025A	04/20/1995	REG	ND 100	ND 200	150	170	NT	ND 100	ND 100	310	NT	ND 100	NT	3200	ND 200
S025A	07/13/1995	REG	ND 50	ND 100	ND 50	ND 50	NT	ND 50	ND 50	950	NT	ND 50	NT	2400	ND 100
S025A	10/26/1995	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	620	NT	ND 100	NT	1300	ND 100
S025A	01/11/1996	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	420	NT	ND 50	NT	1900	ND 50
S025A	04/02/1996	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	490	NT	ND 50	NT	1600	ND 50
S025A	07/12/1996	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	490	NT	ND 100	NT	2300	ND 100
S025A	10/08/1996	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	350	NT	ND 100	NT	3400	ND 100
S025A	02/04/1997	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	1200	NT	ND 50	NT	1700	ND 50
S025A	04/08/1997	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	1600	NT	ND 50	NT	1400	ND 50
S025A	07/24/1997	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	4100	NT	ND 100	NT	1300	ND 100
S025A	10/23/1997	REG	ND 20	ND 40	ND 10	ND 40	NT	ND 10	ND 10	3600	NT	ND 10	NT	410	ND 10
S025A	06/29/1998	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	1300	NT	ND 10	NT	160	ND 10
S025A	12/16/1998	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	1500	NT	ND 100	NT	230	170
S025A	11/13/1999	REG	ND 0.5	2.6	12	7.6	ND 1	ND 0.5	ND 0.5	4600	ND 5	ND 0.5	11	120	110
S025A	04/20/2000	REG	ND 8.3	ND 83	8.5	ND 8.3	ND 8.3	ND 8.3	ND 8.3	2300	ND 83	ND 8.3	ND 8.3	150	37
S025A	10/30/2000	REG	ND 4.2	ND 42	8.5	ND 4.2	ND 4.2	ND 4.2	ND 4.2	1400	ND 42	ND 4.2	4.4	200	9.9
S025A	04/23/2001	REG	ND 10	ND 100	ND 10	ND 10	ND 10	ND 10	ND 10	2800	ND 100	ND 10	ND 10	150	29
S025A	10/29/2001	REG	ND 10	ND 100	ND 10	ND 10	ND 10	ND 10	ND 10	2400	ND 100	ND 10	ND 10	78	40
S025A	10/24/2002	REG	ND 6.3	ND 63	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 6.3	1700	ND 63	ND 6.3	65	320	8.6
S025A	10/20/2003	REG	ND 6.3	ND 63	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 6.3	1600	ND 63	ND 6.3	ND 6.3	110	44
S025A	10/11/2004	REG	ND 1.3	ND 13	6.3	1.8	ND 1.3	ND 1.3	ND 1.3	1100	ND 13	ND 1.3	5.5	53	36
S025A	11/07/2005	REG	ND 13	ND 130	ND 13	ND 13	ND 13	ND 13	ND 13	1900	ND 130	ND 13	34	64	23

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S025A	11/07/2006	REG	ND 13	140	ND 13	ND 13	ND 13	ND 13	ND 13	2300	ND 130	ND 13	ND 13	180	13
S025A	07/17/2007	REG	ND 13	ND 130	ND 13	ND 13	ND 13	ND 13	ND 13	1900	ND 130	ND 13	21	65	32
S025A	10/17/2008	REG	ND 10	ND 100	12	ND 10	ND 10	ND 10	ND 10	2600	ND 100	ND 10	15	100	150
S025A	10/20/2009	REG	ND 10	ND 40	ND 10	ND 10	ND 10	ND 10	ND 10	1500	ND 400	ND 10	11	25	130
S025A	10/20/2010	REG	ND 6.3	ND 25	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 6.3	830	ND 250	ND 6.3	ND 6.3	97	29
S025A	11/16/2011	REG	ND 5.0	ND 30	5.5	ND 5.0	ND 5.0	ND 5.0	ND 5.0	1200	ND 200	ND 5.0	16	27	100
S025A	11/01/2012	REG	ND 6.3	ND 25	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 6.3	600	ND 250	ND 6.3	13	26	97
S025A	11/14/2013	REG	ND 6.3	ND 25	7.5	ND 6.3	ND 6.3	ND 6.3	ND 6.3	2100	ND 250	ND 6.3	12	29	90
S025A	11/08/2014	REG	ND 17	ND 67	ND 17	ND 17	ND 17	ND 17	ND 17	2000	ND 670	ND 17	29	ND 17	120
S025A	11/25/2015	REG	ND 13	ND 50	ND 13	ND 13	ND 13	ND 13	ND 13	2100	ND 500	ND 13	17	15	61
S025A	11/14/2016	REG	ND 13	ND 50	ND 13	ND 13	ND 13	ND 13	ND 13	1300	ND 500	ND 13	29	ND 13	250
S025A	10/23/2017	REG	ND 10	53	ND 10	ND 10	ND 10	ND 10	ND 10	1800	ND 400	ND 10	20	35	88
S025A	11/15/2018	REG	ND 0.5	65	7.1	4.7	ND 0.5	ND 0.5	ND 0.5	1900	0.65 B	0.28 J	7	100	72
S025A	11/13/2019	REG	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 20	410	ND 100	ND 10	ND 10	24	250
S025A	9/14/2020	REG	ND 5.0	5.1	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 10	460	ND 10	ND 5.0	5.5	110	110
S025A	11/6/2020	REG	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 10	530	ND 10	ND 5.0	ND 5.0	71	120
S025A	12/15/2020	REG	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 10	460	ND 10	ND 5.0	5	60	190
S025B1	04/16/1982	REG	6.3	NT	NT	NT	NT	NT	NT	NT	NT	2.5	NT	1600	NT
S025B1	12/10/1982	REG	1	NT	NT	NT	NT	NT	NT	NT	NT	ND 1	NT	24	NT
S025B1	04/11/1983	REG	ND 1	NT	NT	NT	NT	NT	NT	NT	NT	ND 1	NT	28	NT
S025B1	08/09/1983	REG	ND 0.1	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	17	NT
S025B1	09/19/1983	REG	ND 0.1	NT	NT	NT	NT	NT	NT	NT	NT	0.1	NT	17	NT
S025B1	09/21/1983	REG	ND 0.1	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	19	NT
S025B1	06/25/1984	REG	0.52	NT	NT	NT	NT	NT	NT	NT	NT	0.17	NT	36	NT
S025B1	12/11/1984	REG	ND 0.2	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.2	NT	16	NT
S025B1	03/05/1985	REG	0.75	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	41	NT

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S025B1	06/18/1985	REG	ND 0.1	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	7.3	NT
S025B1	10/04/1985	REG	ND 0.1	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	7	NT
S025B1	12/13/1985	REG	ND 0.5	NT	NT	NT	NT	NT	NT	NT	NT	0.8	NT	29	NT
S025B1	03/11/1986	REG	ND 2	29	8	ND 6	NT	ND 2	ND 2	ND 2	NT	ND 2	NT	130	ND 4
S025B1	05/07/1986	FD	ND 0.2	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.2	NT	1.7	NT
S025B1	05/07/1986	REG	ND 2	2	ND 2	ND 2	NT	ND 2	ND 2	ND 2	NT	ND 2	NT	2	ND 7
S025B1	07/09/1986	REG	ND 10	260	ND 10	19	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	690	ND 20
S025B1	09/12/1986	FD	0.8	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	520	NT
S025B1	09/12/1986	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	330	ND 20
S025B1	12/11/1986	REG	ND 10	ND 10	15	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	600	ND 20
S025B1	03/13/1987	REG	ND 5	130	69	ND 5	NT	ND 5	ND 5	NT	NT	ND 5	NT	1400	ND 5
S025B1	06/19/1987	REG	ND 25	ND 25	ND 25	85	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	1400	ND 25
S025B1	09/28/1987	REG	ND 25	ND 25	130	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	650	ND 25
S025B1	12/01/1987	REG	ND 25	50	60	90	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	1800	ND 25
S025B1	02/10/1988	REG	ND 10	ND 10	ND 10	32	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	480	ND 10
S025B1	04/25/1988	REG	ND 10	55	82	87	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	550	ND 10
S025B1	09/01/1988	REG	ND 10	40	58	58	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	660	ND 10
S025B1	10/21/1988	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	110	ND 5
S025B1	02/09/1989	REG	35	ND 25	ND 25	ND 25	NT	ND 25	ND 25	26	NT	ND 25	NT	1200	ND 25
S025B1	04/12/1989	REG	ND 5	ND 5	9	ND 5	NT	ND 5	ND 5	30	NT	ND 5	NT	390	ND 5
S025B1	08/02/1989	FD	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	160	NT	ND 50	NT	3600	ND 50
S025B1	08/02/1989	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	170	NT	ND 50	NT	4000	ND 50
S025B1	10/10/1989	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	150	NT	ND 50	NT	2500	ND 50
S025B1	01/26/1990	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	260	NT	ND 50	NT	3700	ND 50
S025B1	04/13/1990	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	53	NT	ND 50	NT	940	ND 50
S025B1	07/12/1990	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1000	ND 50

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S025B1	10/11/1990	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	54	NT	ND 50	NT	2500	ND 50
S025B1	01/10/1991	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	88	NT	ND 50	NT	2400	ND 50
S025B1	04/11/1991	REG	ND 50	500	ND 50	ND 50	NT	ND 50	ND 50	60	NT	ND 50	NT	3800	ND 50
S025B1	07/12/1991	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	50	NT	ND 10	NT	820	ND 10
S025B1	10/10/1991	REG	ND 10	19	ND 10	ND 10	NT	ND 10	ND 10	89	NT	ND 10	NT	3100	ND 10
S025B1	01/10/1992	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	2200	ND 50
S025B1	04/09/1992	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	160	NT	ND 50	NT	3600	ND 50
S025B1	07/09/1992	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	100	NT	ND 50	NT	1600	ND 50
S025B1	10/09/1992	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	2400	ND 50
S025B1	01/08/1993	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	2000	ND 50
S025B1	04/14/1993	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	790	ND 50
S025B1	07/14/1993	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	84	NT	ND 25	NT	2100	ND 25
S025B1	10/11/1993	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	4100	ND 50
S025B1	01/20/1994	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	62	NT	ND 50	NT	1600	ND 50
S025B1	04/19/1994	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	91	NT	ND 50	NT	2000	ND 50
S025B1	07/22/1994	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	140	NT	ND 25	NT	1800	ND 25
S025B1	10/05/1994	REG	ND 50	ND 50	ND 50	69	NT	ND 50	ND 50	190	NT	ND 50	NT	3600	ND 50
S025B1	01/12/1995	REG	ND 25	ND 50	ND 25	ND 25	NT	ND 25	ND 25	100	NT	ND 25	NT	1500	ND 50
S025B1	04/20/1995	REG	ND 50	ND 100	71	ND 50	NT	ND 50	ND 50	120	NT	ND 50	NT	2300	ND 100
S025B1	07/13/1995	REG	ND 50	ND 100	ND 50	ND 50	NT	ND 50	ND 50	170	NT	ND 50	NT	2500	ND 100
S025B1	10/26/1995	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	220	NT	ND 50	NT	2200	ND 50
S025B1	01/11/1996	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	190	NT	ND 50	NT	2700	ND 50
S025B1	04/03/1996	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	160	NT	ND 50	NT	1800	ND 50
S025B1	07/12/1996	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	130	NT	ND 100	NT	2200	ND 100
S025B1	10/09/1996	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	1600	ND 100
S025B1	02/06/1997	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	3700	NT	ND 100	NT	4800	ND 100

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S025B1	04/08/1997	REG	ND 50	110	ND 50	ND 50	NT	ND 50	ND 50	1100	NT	ND 50	NT	1400	ND 50
S025B1	07/25/1997	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	2100	NT	ND 100	NT	1300	ND 100
S025B1	10/23/1997	REG	ND 20	93	ND 10	ND 40	NT	ND 10	ND 10	2100	NT	ND 10	NT	1700	ND 10
S025B1	06/29/1998	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	4900	NT	ND 10	NT	410	ND 10
S025B1	12/16/1998	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	3900	NT	ND 100	NT	ND 100	ND 100
S025B1	06/16/1999	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	4500	NT	ND 100	NT	ND 100	ND 100
S025B1	11/15/1999	FD	ND 0.5	7.4	14	14	ND 1	ND 0.5	ND 0.5	6700	ND 5	ND 0.5	23	76	21
S025B1	11/15/1999	REG	ND 25	ND 25	ND 25	ND 25	ND 50	ND 25	ND 25	5200	ND 250	ND 25	ND 25	47	ND 25
S025B1	04/20/2000	FD	ND 17	ND 170	ND 17	ND 17	ND 17	ND 17	ND 17	4400	ND 170	ND 17	ND 17	35	ND 17
S025B1	04/20/2000	REG	ND 17	ND 170	ND 17	17	ND 17	ND 17	ND 17	4500	ND 170	ND 17	ND 17	37	ND 17
S025B1	11/01/2000	REG	ND 10	ND 100	13	ND 10	ND 10	ND 10	ND 10	3000	ND 100	ND 10	ND 10	36	ND 10
S025B1	04/30/2001	REG	ND 10	ND 100	11	11	ND 10	ND 10	ND 10	3300	ND 100	ND 10	12	27	ND 10
S025B1	10/29/2001	REG	ND 10	ND 100	ND 10	ND 10	ND 10	ND 10	ND 10	2900	ND 100	ND 10	50	43	ND 10
S025B1	10/24/2002	REG	ND 13	ND 130	ND 13	ND 13	ND 13	ND 13	ND 13	3600	ND 130	ND 13	ND 13	37	ND 13
S025B1	10/28/2003	REG	ND 13	ND 130	ND 13	ND 13	ND 13	ND 13	ND 13	3500	ND 130	ND 13	ND 13	18	ND 13
S025B1	10/15/2004	FD	ND 20	ND 200	ND 20	ND 20	ND 20	ND 20	ND 20	2600	ND 200	ND 20	ND 20	25	ND 20
S025B1	10/15/2004	REG	ND 25	ND 250	ND 25	ND 25	ND 25	ND 25	ND 25	3100	ND 250	ND 25	ND 25	ND 25	ND 25
S025B1	11/08/2005	FD	ND 17	ND 170	ND 17	ND 17	ND 17	ND 17	ND 17	2900	ND 170	ND 17	32	43	ND 17
S025B1	11/08/2005	REG	ND 17	ND 170	ND 17	ND 17	ND 17	ND 17	ND 17	2800	ND 170	ND 17	24	39	ND 17
S025B1	12/04/2006	FD	ND 8.3	110	11	12	ND 8.3	ND 8.3	ND 8.3	3100	ND 83	ND 8.3	17	190	ND 8.3
S025B1	12/04/2006	REG	ND 25	ND 250	ND 25	ND 25	ND 25	ND 25	ND 25	3100	ND 250	ND 25	ND 25	180	ND 25
S025B1	07/30/2007	FD	ND 25	ND 250	ND 25	ND 25	ND 25	ND 25	ND 25	3000	ND 250	ND 25	ND 25	130	ND 25
S025B1	07/30/2007	REG	ND 20	ND 200	ND 20	ND 20	ND 20	ND 20	ND 20	2800	ND 200	ND 20	ND 20	110	ND 20
S025B1	10/28/2008	REG	ND 20	ND 200	30	41	ND 20	ND 20	ND 20	4800	ND 200	ND 20	20	30	ND 20
S025B1	11/02/2009	REG	ND 17	ND 67	ND 17	ND 17	ND 17	ND 17	ND 17	2700	ND 670	ND 17	18	170	ND 17
S025B1	10/29/2010	REG	ND 3.1	ND 13	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	420	ND 130	ND 3.1	5.3	20	ND 3.1

Notes:
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APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S025B1	12/03/2011	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	11	ND 20	ND 0.5	ND 0.5	2.1	ND 0.5
S025B1	11/07/2012	REG	ND 0.5	2	0.5	0.5	ND 0.5	ND 0.5	ND 0.5	250	ND 20	ND 0.5	0.6	39	ND 0.5
S025B1	11/18/2013	FD	ND 3.6	ND 14	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	580	ND 140	ND 3.6	ND 3.6	25	ND 3.6
S025B1	11/18/2013	REG	ND 2.0	ND 8.0	2.4	2.7	ND 2.0	ND 2.0	ND 2.0	630	ND 80	ND 2.0	17	24	ND 2.0
S025B1	11/15/2014	FD	ND 5.0	ND 20	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	580	ND 200	ND 5.0	ND 5.0	19	ND 5.0
S025B1	11/15/2014	REG	ND 5.0	ND 20	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	590	ND 200	ND 5.0	ND 5.0	20	ND 5.0
S025B1	12/01/2015	REG	ND 4.2	ND 17	ND 4.2	4.2	ND 4.2	ND 4.2	ND 4.2	2300	ND 170	ND 4.2	18	21	ND 4.2
S025B1	11/20/2016	REG	ND 10	ND 40	ND 10	ND 10	ND 10	ND 10	ND 10	1900	ND 400	ND 10	ND 10	33	ND 10
S025B1	11/05/2017	FD	ND 13	ND 50	ND 13	ND 13	ND 13	ND 13	ND 13	1700	ND 500	ND 13	ND 13	26	ND 13
S025B1	11/05/2017	REG	ND 13	ND 50	ND 13	ND 13	ND 13	ND 13	ND 13	2000	ND 500	ND 13	ND 13	22	ND 13
S025B1	11/15/2018	FD	ND 0.5	0.53	0.130 J	0.140 J	ND 0.5	ND 0.5	ND 0.5	35	0.57 B	0.20 J	0.33 J	72	ND 0.5
S025B1	11/15/2018	REG	ND 5	35	6.5	6.2	ND 5	ND 5	ND 5	1900	18 B	ND 5	16	58	15
S025B1	11/13/2019	FD	ND 0.50	48	6.2	4.6	ND 0.50	ND 0.50	ND 1.0	2300	ND 5.0	ND 0.50	56	110	16
S025B1	11/13/2019	REG	ND 25	39	ND 25	ND 25	ND 25	ND 25	ND 50	2400	ND 250	ND 25	70	93	ND 25
S025B1	11/18/2020	FD	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 100	2000	ND 100	ND 50	ND 50	59	ND 50
S025B1	11/18/2020	REG	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 100	2200	ND 100	ND 50	ND 50	79	ND 50
S025B4	05/07/1986	FD	ND 0.2	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.2	NT	1.7	NT
S025B4	05/07/1986	REG	ND 2	2	ND 2	ND 2	NT	ND 2	ND 2	ND 2	NT	ND 2	NT	ND 2	ND 7
S025B4	10/01/1986	REG	ND 0.1	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	ND 0.1	NT
S025B4	03/09/1987	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	2.4	NT	NT	ND 0.5	NT	ND 0.5	ND 0.05
S025B4	02/10/1988	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S025B4	02/23/1989	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S025B4	01/30/1990	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S025B4	01/10/1991	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S025B4	01/08/1992	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S025B4	01/19/1993	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5

Notes:
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Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S025B4	01/21/1994	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	1.1	ND 0.5
S025B4	01/20/1995	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 1
S025B4	01/17/1996	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	5.1	ND 0.5
S025B4	04/17/1996	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S025B4	02/05/1997	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S025B4	10/16/1997	REG	ND 1	ND 2	ND 0.5	ND 2	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S025B4	06/29/1998	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S025B4	06/11/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S025B4	10/29/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S025B4	04/05/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	0.5	ND 0.5
S025B4	11/01/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S025B4	04/18/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S025B4	10/18/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S025B4	10/21/2002	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S025B4	10/23/2003	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S025B4	10/18/2004	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S025B4	11/11/2005	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S025B4	11/03/2006	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S025B4	08/06/2007	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S025B4	10/29/2008	REG	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S025B4	11/03/2009	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S025B4	11/01/2010	FD	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S025B4	11/01/2010	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S025B4	12/07/2011	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S025B4	11/28/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S025B4	11/21/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5

Notes:
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APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S025B4	11/19/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S025B4	12/04/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S025B4	12/07/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S025B4	12/07/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S025B4	11/15/2018	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.350 J	0.44 JB	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S025B4	11/13/2019	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
S025B4	11/18/2020	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	0.97	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
S026A	04/03/1982	REG	1.4	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.5	NT	10	NT
S026A	04/11/1983	REG	ND 1	NT	NT	NT	NT	NT	NT	NT	NT	ND 1	NT	ND 1	NT
S026A	09/07/1983	REG	ND 0.2	NT	NT	NT	NT	NT	NT	NT	NT	0.1	NT	77	NT
S026A	03/05/1985	REG	ND 0.1	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	0.84	NT
S026A	06/17/1985	REG	ND 0.1	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	8.4	NT
S026A	10/04/1985	REG	ND 0.1	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	1.3	NT
S026A	12/12/1985	REG	ND 0.5	NT	NT	NT	NT	NT	NT	NT	NT	0.9	NT	3	NT
S026A	03/07/1986	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	3.9	ND 1
S026A	07/09/1986	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	0.8	ND 1
S026A	09/10/1986	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 1
S026A	09/11/1986	REG	ND 0.1	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	0.7	NT
S026A	12/05/1986	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	1.7	ND 1
S026A	03/13/1987	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	NT	NT	ND 0.5	NT	ND 0.5	ND 0.5
S026A	02/02/1988	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	0.7	ND 0.5
S026A	02/07/1989	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S026A	01/25/1990	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S026A	01/08/1991	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	3.1	ND 0.5
S026A	01/09/1992	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S026A	01/05/1993	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5

Notes:
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APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S026A	01/17/1994	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	9.7	ND 0.5
S026A	01/05/1995	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	0.7	ND 1
S026A	01/04/1996	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	1.4	ND 0.5
S026A	01/27/1997	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	0.9	ND 0.5
S026A	10/15/1997	REG	ND 1	ND 2	ND 0.5	ND 2	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	2.1	ND 0.5
S026A	06/25/1998	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	1.6	ND 0.5
S026A	06/11/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	0.6	ND 0.5
S026A	10/29/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	1.8	ND 0.5
S026A	04/15/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	9.3	ND 0.5
S026A	10/24/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	2.6	ND 0.5
S026A	04/20/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	1.7	ND 0.5
S026A	10/23/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	1.2	ND 0.5
S026A	10/21/2002	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	1.3	ND 0.5
S026A	10/22/2003	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	1.1	ND 0.5
S026A	10/11/2004	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	0.9	ND 0.5
S026A	11/04/2005	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	0.7	ND 0.5
S026A	11/07/2006	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	1.1	ND 0.5
S026A	07/19/2007	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	0.7	ND 0.5
S026A	10/20/2008	REG	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5.0	ND 0.5	ND 0.5	1.3	ND 0.5
S026A	10/21/2009	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	0.7	ND 0.5
S026A	10/20/2010	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	0.7	ND 0.5
S026A	11/16/2011	REG	ND 0.5	ND 3.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	1.6	ND 0.5
S026A	11/07/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S026A	11/14/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S026A	11/08/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.7	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S026A	11/25/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	0.7	ND 0.5

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S026A	11/14/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	0.5	ND 0.5
S026A	10/23/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S026A	11/14/2018	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.921	ND 0.5
S026A	11/13/2019	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
S026A	11/6/2020	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
S026B1	04/20/1982	REG	ND 0.1	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.5	NT	2.1	NT
S026B1	04/11/1983	REG	ND 1	NT	NT	NT	NT	NT	NT	NT	NT	ND 1	NT	ND 1	NT
S026B1	03/05/1985	REG	ND 0.1	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	0.42	NT
S026B1	06/17/1985	REG	ND 0.1	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	0.24	NT
S026B1	10/14/1985	REG	ND 0.1	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	7.6	NT
S026B1	12/12/1985	REG	ND 0.5	NT	NT	NT	NT	NT	NT	NT	NT	1	NT	1.6	NT
S026B1	03/07/1986	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 1
S026B1	06/03/1986	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 1
S026B1	09/10/1986	FD	ND 0.1	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	0.18	NT
S026B1	09/10/1986	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 1
S026B1	12/10/1986	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 1
S026B1	03/12/1987	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	NT	NT	ND 0.5	NT	ND 0.5	ND 0.5
S026B1	02/09/1988	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	1.1	ND 0.5
S026B1	02/07/1989	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	17	ND 0.5
S026B1	01/24/1990	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	9.1	NT	ND 0.5	NT	31	ND 0.5
S026B1	01/08/1991	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	4.1	NT	ND 0.5	NT	44	ND 0.5
S026B1	01/07/1992	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	7.3	NT	ND 0.5	NT	130	ND 0.5
S026B1	01/06/1993	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	130	ND 5
S026B1	07/15/1993	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	8.9	NT	ND 5	NT	120	ND 5
S026B1	01/17/1994	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	6.2	NT	ND 5	NT	40	ND 5
S026B1	07/22/1994	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	6.8	NT	ND 0.5	NT	55	ND 0.5

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S026B1	01/05/1995	REG	ND 5	ND 10	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	130	ND 10
S026B1	07/12/1995	REG	ND 5	ND 10	ND 5	ND 5	NT	ND 5	6.8	ND 5	NT	ND 5	NT	190	ND 10
S026B1	10/24/1995	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	170	ND 5
S026B1	01/10/1996	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	180	ND 5
S026B1	02/03/1997	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	76	ND 5
S026B1	07/23/1997	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	22	NT	ND 2.5	NT	190	ND 2.5
S026B1	10/22/1997	REG	ND 2	ND 4	ND 1	ND 4	NT	ND 1	ND 1	81	NT	ND 1	NT	110	ND 1
S026B1	06/25/1998	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	98	NT	ND 5	NT	47	ND 5
S026B1	12/16/1998	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	86	NT	ND 2.5	NT	11	ND 2.5
S026B1	06/15/1999	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	150	NT	ND 2.5	NT	12	ND 2.5
S026B1	11/11/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	6.9	ND 5	ND 0.5	ND 0.5	2	ND 0.5
S026B1	04/17/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	60	ND 5	ND 0.5	ND 0.5	32	ND 0.5
S026B1	10/25/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	110	ND 5	ND 0.5	0.7	15	ND 0.5
S026B1	04/23/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	110	ND 5	ND 0.5	ND 0.5	25	ND 0.5
S026B1	10/20/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	29	ND 5	ND 0.5	ND 0.5	6.3	ND 0.5
S026B1	10/19/2002	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	38	ND 5	ND 0.5	ND 0.5	5.5	ND 0.5
S026B1	10/22/2003	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	76	ND 5	ND 0.5	0.5	13	ND 0.5
S026B1	10/07/2004	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	84	ND 5	ND 0.5	ND 0.5	15	ND 0.5
S026B1	11/04/2005	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	96	ND 5	ND 0.5	ND 0.5	15	ND 0.5
S026B1	11/07/2006	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	90	ND 5	ND 0.5	ND 0.5	6.5	ND 0.5
S026B1	07/25/2007	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	55	ND 5	ND 0.5	ND 0.5	2.2	ND 0.5
S026B1	10/23/2008	REG	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	5.5	ND 5.0	ND 0.5	ND 0.5	12	ND 0.5
S026B1	10/28/2009	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	110	ND 20	ND 0.5	ND 0.5	3.1	ND 0.5
S026B1	10/27/2010	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	5.8	ND 20	ND 0.5	ND 0.5	0.9	ND 0.5
S026B1	12/02/2011	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	0.6	ND 0.5
S026B1	11/07/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.2	ND 20	ND 0.5	ND 0.5	0.7	ND 0.5

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S026B1	11/15/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	4.9	ND 20	ND 0.5	0.8	0.8	ND 0.5
S026B1	11/12/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	17	ND 20	ND 0.5	ND 0.5	1.3	ND 0.5
S026B1	11/30/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	12	ND 20	ND 0.5	ND 0.5	1	ND 0.5
S026B1	11/14/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2.2	ND 20	ND 0.5	ND 0.5	1	ND 0.5
S026B1	10/23/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	0.9	ND 0.5
S026B1	11/14/2018	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.95	ND 0.5	ND 0.5	ND 0.5	1.7	ND 0.5
S026B1	11/13/2019	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
S026B1	11/6/2020	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
S027A	04/21/1982	REG	30	NT	NT	NT	NT	NT	NT	NT	NT	18	NT	1000	NT
S027A	08/31/1982	REG	8	NT	ND 1	ND 1	NT	ND 1	ND 1	41	NT	6	NT	230	ND 10
S027A	09/01/1982	REG	8	ND 1	ND 1	ND 1	NT	NT	ND 1	41	NT	6	NT	231	NT
S027A	04/08/1983	REG	10	NT	NT	NT	NT	NT	NT	NT	NT	3	NT	160	NT
S027A	09/06/1983	REG	13	NT	NT	NT	NT	NT	NT	NT	NT	2.8	NT	120	NT
S027A	03/29/1984	REG	10	NT	NT	NT	NT	NT	NT	NT	NT	1.1	NT	62	NT
S027A	06/26/1984	REG	24	NT	NT	NT	NT	NT	NT	NT	NT	3.3	NT	230	NT
S027A	09/24/1984	FD	21	NT	NT	NT	NT	NT	NT	NT	NT	2.5	NT	110	NT
S027A	09/24/1984	REG	21	NT	NT	NT	NT	NT	NT	NT	NT	3.2	NT	160	NT
S027A	12/07/1984	REG	24	NT	NT	NT	NT	NT	NT	NT	NT	2.8	NT	180	NT
S027A	09/12/1986	REG	22	NT	NT	NT	NT	NT	NT	NT	NT	1.6	NT	57	NT
S027A	03/10/1987	REG	39	19	0.7	0.7	NT	ND 0.5	0.6	NT	NT	3	NT	83	ND 0.5
S027A	03/13/1987	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	NT	NT	ND 2.5	NT	330	ND 2.5
S027A	09/25/1987	REG	13	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	3	NT	ND 2.5	NT	130	ND 2.5
S027A	02/08/1988	REG	24	10	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	4	NT	ND 2.5	NT	66	ND 2.5
S027A	07/26/1988	REG	15	13	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	5	NT	ND 2.5	NT	55	ND 2.5
S027A	02/08/1989	REG	13	13	2	7	NT	ND 1	ND 1	12	NT	1	NT	69	ND 1
S027A	07/31/1989	REG	14	11	ND 2.5	7	NT	ND 2.5	ND 2.5	24	NT	ND 2.5	NT	81	ND 2.5

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S027A	01/25/1990	REG	12	5	3.6	13	NT	ND 1	ND 1	37	NT	ND 1	NT	100	ND 1
S027A	07/10/1990	REG	16	6.9	ND 2.5	2.7	NT	ND 2.5	ND 2.5	51	NT	ND 2.5	NT	100	ND 2.5
S027A	01/10/1991	REG	20	17	ND 2.5	4.8	NT	3.5	ND 2.5	110	NT	3.7	NT	190	ND 2.5
S027A	07/10/1991	REG	5.1	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	91	NT	ND 0.5	NT	120	ND 0.5
S027A	01/09/1992	REG	17	5.3	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	230	NT	ND 2.5	NT	240	ND 2.5
S027A	07/07/1992	REG	9.6	2	ND 1.3	1.7	NT	ND 1.3	ND 1.3	160	NT	1.3	NT	110	ND 1.3
S027A	01/06/1993	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	140	NT	ND 5	NT	160	ND 5
S027A	07/13/1993	REG	7.7	5.2	ND 5	ND 5	NT	ND 5	ND 5	170	NT	ND 5	NT	150	ND 5
S027A	01/18/1994	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	260	NT	ND 5	NT	180	ND 5
S027A	07/21/1994	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	290	NT	ND 5	NT	150	ND 5
S027A	01/11/1995	REG	5	ND 10	ND 5	ND 5	NT	ND 5	ND 5	228	NT	ND 5	NT	140	ND 10
S027A	07/12/1995	REG	ND 5	ND 10	ND 5	ND 5	NT	ND 5	6.6	330	NT	ND 5	NT	150	ND 10
S027A	10/25/1995	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	290	NT	ND 10	NT	190	ND 10
S027A	01/04/1996	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	390	NT	ND 10	NT	200	ND 10
S027A	07/11/1996	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	290	NT	ND 10	NT	140	ND 10
S027A	02/04/1997	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	300	NT	ND 10	NT	130	ND 10
S027A	07/24/1997	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	240	NT	ND 10	NT	110	ND 10
S027A	10/22/1997	REG	10	ND 10	ND 2.5	ND 10	NT	ND 2.5	ND 2.5	240	NT	ND 2.5	NT	160	ND 2.5
S027A	06/24/1998	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	200	NT	ND 5	NT	140	ND 5
S027A	12/18/1998	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	150	NT	ND 5	NT	120	ND 5
S027A	06/16/1999	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	120	NT	ND 5	NT	120	ND 5
S027A	11/05/1999	REG	3.6	2.3	1	1.2	ND 1	ND 0.5	2.6	150	ND 5	2.3	2.2	140	ND 0.5
S027A	04/04/2000	REG	2.7	ND 5	0.9	1.4	ND 0.5	ND 0.5	0.5	85	ND 5	1.9	2	98	ND 0.5
S027A	10/23/2000	REG	1.9	ND 5	0.8	1	ND 0.5	ND 0.5	ND 0.5	72	ND 5	1.5	1.5	87	ND 0.5
S027A	04/18/2001	REG	1.9	ND 5	0.9	1.4	ND 0.5	ND 0.5	0.5	86	ND 5	1.4	1.6	100	ND 0.5
S027A	10/24/2001	REG	1.9	ND 5	0.8	0.8	ND 0.5	ND 0.5	ND 0.5	66	ND 5	1.8	1.4	110	ND 0.5

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S027A	10/22/2002	REG	1.5	ND 5	0.6	0.7	ND 0.5	ND 0.5	ND 0.5	51	ND 5	2.1	1.3	98	ND 0.5
S027A	10/15/2003	REG	1.3	ND 5	0.6	0.6	ND 0.5	ND 0.5	ND 0.5	33	ND 5	1.9	0.8	81	ND 0.5
S027A	10/08/2004	REG	1.4	ND 5	0.5	1	ND 0.5	ND 0.5	ND 0.5	25	ND 5	2.2	0.8	80	ND 0.5
S027A	11/04/2005	REG	0.8	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	18	ND 5	1.8	ND 0.5	62	ND 0.5
S027A	11/03/2006	REG	1.1	ND 5	ND 0.5	0.5	ND 0.5	ND 0.5	ND 0.5	13	ND 5	2.5	ND 0.5	79	ND 0.5
S027A	07/19/2007	REG	0.8	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	9.5	ND 5	1.7	ND 0.5	62	ND 0.5
S027A	10/20/2008	REG	0.7	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	8	ND 5.0	1.8	ND 0.5	60	ND 0.5
S027A	10/22/2009	REG	0.7	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	7.4	ND 20	1.5	ND 0.5	53	ND 0.5
S027A	10/27/2010	REG	0.6	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	7.1	ND 20	2.1	ND 0.5	60	ND 0.5
S027A	12/03/2011	REG	0.6	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	5.6	ND 20	1.7	ND 0.5	57	ND 0.5
S027A	11/09/2012	REG	0.7	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	4.7	ND 20	2	ND 0.5	57	ND 0.5
S027A	11/14/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	5.3	ND 20	1.3	ND 0.5	41	ND 0.5
S027A	11/13/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	4.6	ND 20	2	ND 0.5	52	ND 0.5
S027A	11/30/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	5.2	ND 20	1.7	ND 0.5	50	ND 0.5
S027A	11/18/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	4.8	ND 20	1.5	ND 0.5	42	ND 0.5
S027A	10/26/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	5.8	ND 20	1.7	ND 0.5	57	ND 0.5
S027A	11/16/2018	REG	0.410 J	0.380 J	0.300 J	0.260 J	ND 0.5	ND 0.5	0.310 J	5.1	0.67 B	1.4	0.22 J	55	ND 0.5
S027A	11/15/2019	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	4.6	ND 5.0	1	ND 0.50	35	ND 0.50
S027A	11/18/2020	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	10	ND 1.0	1.4	ND 0.50	43	ND 0.50
S027B1	03/16/1982	REG	ND 1	ND 1	ND 1	ND 1	NT	ND 1	ND 1	ND 1	NT	ND 1	NT	ND 1	ND 1
S027B1	04/16/1982	REG	42	NT	NT	NT	NT	NT	NT	NT	NT	29	NT	1200	NT
S027B1	09/03/1982	REG	7	NT	ND 1	ND 1	NT	ND 1	ND 1	91	NT	15	NT	515	ND 10
S027B1	04/08/1983	REG	1	NT	NT	NT	NT	NT	NT	NT	NT	5	NT	180	NT
S027B1	09/06/1983	REG	0.3	NT	NT	NT	NT	NT	NT	NT	NT	1.6	NT	54	NT
S027B1	06/25/1984	REG	1	NT	NT	NT	NT	NT	NT	NT	NT	2.8	NT	58	NT
S027B1	12/07/1984	REG	15	NT	NT	NT	NT	NT	NT	NT	NT	6.9	NT	200	NT

Notes:
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APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S027B1	09/12/1986	REG	22	NT	NT	NT	NT	NT	NT	NT	NT	11	NT	250	NT
S027B1	03/13/1987	REG	58	ND 5	ND 5	ND 5	NT	ND 5	ND 5	NT	NT	44	NT	830	ND 5
S027B1	06/19/1987	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	65	NT	ND 25	NT	890	ND 25
S027B1	09/28/1987	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	35	NT	ND 25	NT	610	ND 25
S027B1	12/02/1987	REG	ND 10	ND 10	ND 10	18	NT	ND 10	ND 10	72	NT	22	NT	660	ND 10
S027B1	02/11/1988	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	51	NT	15	NT	480	ND 10
S027B1	04/25/1988	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	42	NT	10	NT	330	ND 10
S027B1	07/27/1988	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	25	NT	ND 10	NT	260	ND 10
S027B1	10/21/1988	REG	21	12	ND 10	ND 10	NT	ND 10	ND 10	35	NT	10	NT	300	ND 10
S027B1	02/09/1989	REG	11	ND 10	ND 10	ND 10	NT	ND 10	ND 10	33	NT	ND 10	NT	310	ND 10
S027B1	04/13/1989	REG	9	ND 5	ND 5	ND 5	NT	ND 5	ND 5	15	NT	ND 5	NT	170	ND 5
S027B1	08/02/1989	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	33	NT	ND 5	NT	290	ND 5
S027B1	10/17/1989	REG	16	12	ND 5	6	NT	ND 5	ND 5	42	NT	8	NT	200	ND 5
S027B1	01/25/1990	REG	14	ND 5	ND 5	ND 5	NT	ND 5	ND 5	68	NT	ND 5	NT	200	ND 5
S027B1	04/11/1990	REG	25	ND 5	ND 5	ND 5	NT	ND 5	ND 5	86	NT	ND 5	NT	220	ND 5
S027B1	07/10/1990	REG	26	9.1	ND 5	ND 5	NT	ND 5	ND 5	87	NT	ND 5	NT	190	ND 5
S027B1	10/10/1990	REG	7	ND 5	ND 5	ND 5	NT	ND 5	ND 5	91	NT	6	NT	230	ND 5
S027B1	01/10/1991	REG	15	6.2	ND 5	5.2	NT	ND 5	ND 5	110	NT	ND 5	NT	190	ND 5
S027B1	04/10/1991	REG	13	6.4	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	110	NT	ND 2.5	NT	250	ND 2.5
S027B1	07/10/1991	REG	18	6.7	ND 2.5	2.6	NT	ND 2.5	ND 2.5	170	NT	4.6	NT	250	ND 2.5
S027B1	10/08/1991	REG	23	10	ND 2.5	6.1	NT	ND 2.5	4.3	200	NT	3.5	NT	280	ND 2.5
S027B1	01/09/1992	REG	22	6.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	190	NT	3.9	NT	220	ND 2.5
S027B1	04/08/1992	REG	18	12	2.7	2.8	NT	ND 2.5	ND 2.5	213	NT	4.8	NT	230	ND 2.5
S027B1	07/07/1992	REG	15	7	ND 2.5	3.4	NT	ND 2.5	ND 2.5	180	NT	4.3	NT	200	ND 2.5
S027B1	01/06/1993	REG	9.4	ND 5	ND 5	ND 5	NT	ND 5	ND 5	160	NT	ND 5	NT	230	ND 5
S027B1	07/13/1993	REG	5.3	6	ND 5	ND 5	NT	ND 5	ND 5	140	NT	ND 5	NT	190	ND 5

Notes:
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APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S027B1	01/18/1994	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	150	NT	ND 5	NT	170	ND 5
S027B1	07/20/1994	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	250	NT	ND 5	NT	200	ND 5
S027B1	01/13/1995	REG	ND 5	ND 10	ND 5	ND 5	NT	ND 5	ND 5	119	NT	ND 5	NT	120	ND 10
S027B1	07/12/1995	REG	ND 5	ND 10	ND 5	ND 5	NT	ND 5	ND 5	230	NT	ND 5	NT	210	ND 10
S027B1	10/25/1995	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	180	NT	ND 10	NT	200	ND 10
S027B1	01/04/1996	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	160	NT	ND 5	NT	150	ND 5
S027B1	07/11/1996	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	170	NT	ND 5	NT	150	ND 5
S027B1	02/03/1997	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	130	NT	ND 5	NT	130	ND 5
S027B1	07/23/1997	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	160	NT	ND 5	NT	220	ND 5
S027B1	10/22/1997	REG	2	ND 4	2	ND 4	NT	ND 1	ND 1	150	NT	4	NT	220	1
S027B1	06/24/1998	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	110	NT	ND 5	NT	180	ND 5
S027B1	12/18/1998	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	130	NT	ND 10	NT	260	ND 10
S027B1	06/16/1999	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	120	NT	6	NT	280	ND 5
S027B1	11/12/1999	REG	2.6	ND 0.5	0.7	0.9	16	ND 0.5	ND 0.5	90	ND 5	5.1	1.9	240	ND 0.5
S027B1	04/19/2000	REG	1.8	ND 7.1	1	1.2	15	ND 0.7	ND 0.7	57	ND 7.1	4.3	2.5	170	ND 0.7
S027B1	10/28/2000	REG	1.9	ND 5	1	1.5	7.2	ND 0.5	ND 0.5	64	ND 5	4.1	1.6	180	ND 0.5
S027B1	04/25/2001	REG	ND 1	ND 10	1	ND 1	10	ND 1	ND 1	61	ND 10	4.2	5.9	220	ND 1
S027B1	10/25/2001	REG	1.5	ND 5	0.8	1.4	16	ND 0.5	ND 0.5	51	ND 5	4.2	1.5	190	ND 0.5
S027B1	10/23/2002	REG	1.1	ND 7.1	0.8	0.9	18	ND 0.7	ND 0.7	44	ND 7.1	3.9	1.7	170	0.9
S027B1	10/27/2003	REG	0.6	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	7	ND 5	0.9	ND 0.5	31	ND 0.5
S027B1	10/08/2004	REG	ND 0.7	ND 7.1	1.1	1.4	12	ND 0.7	ND 0.7	45	ND 7.1	3.3	1.7	160	ND 0.7
S027B1	11/08/2005	REG	ND 1	ND 10	1.2	1.5	9.9	ND 1	ND 1	67	ND 10	3.1	1.4	150	ND 1
S027B1	11/03/2006	REG	ND 1	ND 10	1.1	1.3	7.7	ND 1	ND 1	68	ND 10	3.1	2.2	150	ND 1
S027B1	07/25/2007	REG	ND 0.7	ND 7.1	1	0.7	1	ND 0.7	ND 0.7	62	ND 7.1	2.1	1.5	110	ND 0.7
S027B1	10/23/2008	REG	ND 1.0	ND 10	1.6	1.7	8.1	ND 1.0	ND 1.0	86	ND 10	2.5	2.1	130	ND 1.0
S027B1	10/22/2009	REG	ND 1.0	ND 4.0	1.4	1.3	4.2	ND 1.0	ND 1.0	81	ND 40	1.9	2.8	120	ND 1.0

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S027B1	10/27/2010	REG	ND 1.0	ND 4.0	1.7	1.8	ND 1.0	ND 1.0	ND 1.0	91	ND 40	2.2	2.4	130	ND 1.0
S027B1	12/03/2011	REG	ND 1.0	ND 4.0	ND 1.0	1	ND 1.0	ND 1.0	ND 1.0	67	ND 40	1.6	1.6	91	ND 1.0
S027B1	11/09/2012	REG	ND 1.0	ND 4.0	1.3	1.6	ND 1.0	ND 1.0	ND 1.0	76	ND 40	1.6	4.8	110	ND 1.0
S027B1	11/18/2013	REG	ND 1.0	ND 4.0	1.4	ND 1.0	ND 1.0	ND 1.0	ND 1.0	110	ND 40	1	8.8	83	ND 1.0
S027B1	11/13/2014	REG	ND 1.0	ND 4.0	1	1.1	ND 1.0	ND 1.0	ND 1.0	84	ND 40	1.1	3.1	82	ND 1.0
S027B1	11/30/2015	REG	ND 0.5	ND 2.0	1.3	1.5	ND 0.5	ND 0.5	ND 0.5	95	ND 20	1.1	3.7	95	ND 0.5
S027B1	11/18/2016	REG	ND 1.0	ND 4.0	ND 1.0	1.4	ND 1.0	ND 1.0	ND 1.0	87	ND 40	ND 1.0	4.3	71	ND 1.0
S027B1	10/26/2017	REG	ND 1.0	ND 4.0	1.1	ND 1.0	ND 1.0	ND 1.0	ND 1.0	86	ND 40	ND 1.0	7	67	ND 1.0
S027B1	11/16/2018	REG	ND 0.5	ND 0.5	0.97	0.75	1.8	ND 0.5	ND 0.5	66	0.35 JB	0.41 J	3.6	44	ND 0.5
S027B1	11/15/2019	REG	ND 0.50	ND 0.50	1.1	1.2	3.3	ND 0.50	ND 1.0	81	ND 5.0	ND 0.50	4.6	41	ND 0.50
S027B1	11/18/2020	REG	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 2.0	70	ND 2.0	ND 1.0	4.1	35	ND 1.0
S028A	04/21/1982	REG	9.6	NT	NT	NT	NT	NT	NT	NT	NT	0.6	NT	810	NT
S028A	12/13/1982	REG	ND 1	NT	NT	NT	NT	NT	NT	NT	NT	ND 1	NT	150	NT
S028A	04/12/1983	REG	ND 1	NT	NT	NT	NT	NT	NT	NT	NT	ND 1	NT	21	NT
S028A	09/21/1983	REG	0.1	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	80	NT
S028A	03/28/1984	REG	0.1	NT	NT	NT	NT	NT	NT	NT	NT	0.16	NT	96	NT
S028A	06/25/1984	REG	0.25	NT	NT	NT	NT	NT	NT	NT	NT	0.7	NT	71	NT
S028A	09/24/1984	REG	ND 0.1	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	27	NT
S028A	12/10/1984	REG	ND 0.2	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.2	NT	150	NT
S028A	03/05/1985	REG	ND 0.1	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	21	NT
S028A	06/17/1985	REG	ND 0.1	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	65	NT
S028A	10/14/1985	REG	ND 0.1	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	88	NT
S028A	12/12/1985	REG	ND 0.5	NT	NT	NT	NT	NT	NT	NT	NT	1	NT	66	NT
S028A	03/11/1986	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	1.8	NT	ND 0.5	NT	20	ND 1
S028A	07/09/1986	REG	ND 1	ND 1	ND 1	ND 1	NT	ND 1	ND 1	2.7	NT	ND 1	NT	34	ND 2
S028A	09/11/1986	FD	ND 0.1	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	4.4	NT

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S028A	09/11/1986	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	1.2	ND 1
S028A	12/05/1986	REG	ND 0.5	ND 0.5	4	ND 0.5	NT	1	ND 0.5	5.8	NT	ND 0.5	NT	42	ND 1
S028A	03/12/1987	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	NT	NT	ND 0.5	NT	14	ND 0.5
S028A	02/08/1988	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	14	NT	ND 5	NT	150	ND 5
S028A	02/07/1989	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	6.5	ND 0.5
S028A	01/24/1990	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	25	NT	ND 2.5	NT	170	ND 2.5
S028A	01/09/1991	REG	ND 5	40	ND 5	ND 5	NT	ND 5	ND 5	18	NT	ND 5	NT	130	ND 5
S028A	01/09/1992	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	66	NT	ND 2.5	NT	280	ND 2.5
S028A	01/11/1993	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	100	NT	ND 5	NT	420	ND 5
S028A	01/19/1994	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	120	NT	ND 10	NT	460	ND 10
S028A	01/12/1995	REG	ND 10	ND 20	ND 10	ND 10	NT	ND 10	ND 10	68	NT	ND 10	NT	170	ND 20
S028A	01/10/1996	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	130	NT	ND 5	NT	180	ND 5
S028A	02/03/1997	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	78	NT	ND 5	NT	120	ND 5
S028A	10/22/1997	REG	ND 1	ND 2	ND 0.5	ND 2	NT	ND 0.5	ND 0.5	65	NT	ND 0.5	NT	310	2.3
S028A	06/25/1998	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	470	NT	ND 10	NT	210	ND 10
S028A	06/15/1999	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	580	NT	ND 10	NT	ND 10	ND 10
S028A	11/10/1999	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 5	ND 2.5	ND 2.5	740	ND 25	ND 2.5	ND 2.5	25	26
S028A	04/07/2000	REG	ND 3.1	ND 31	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	670	ND 31	ND 3.1	92	26	17
S028A	10/24/2000	REG	ND 2.5	ND 25	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	670	ND 25	ND 2.5	62	29	39
S028A	04/24/2001	REG	ND 2.5	ND 25	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	860	ND 25	ND 2.5	21	27	34
S028A	10/26/2001	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	410	ND 13	ND 1.3	3	14	29
S028A	10/24/2002	REG	ND 2	ND 20	ND 2	ND 2	ND 2	ND 2	ND 2	670	ND 20	ND 2	28	15	20
S028A	10/20/2003	REG	ND 2.5	ND 25	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	790	ND 25	ND 2.5	13	11	9.2
S028A	10/08/2004	REG	ND 3.6	ND 36	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	670	ND 36	ND 3.6	15	11	12
S028A	11/09/2005	REG	ND 4.2	ND 42	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	790	ND 42	ND 4.2	33	10	14
S028A	11/10/2006	REG	ND 4.2	ND 42	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	670	ND 42	ND 4.2	ND 4.2	7.7	7.8

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S028A	07/20/2007	REG	ND 4.2	ND 42	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	580	ND 42	ND 4.2	9.9	6.9	6.6
S028A	10/20/2008	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	380	ND 13	ND 1.3	2.1	7.8	ND 1.3
S028A	10/21/2009	REG	ND 3.1	ND 13	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	350	ND 130	ND 3.1	11	6.8	ND 3.1
S028A	10/20/2010	REG	ND 2.5	ND 10	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	260	ND 100	ND 2.5	5.7	6	ND 2.5
S028A	11/16/2011	REG	ND 0.5	ND 3.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	86	ND 20	ND 0.5	ND 0.5	2.6	ND 0.5
S028A	11/07/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	9.3	ND 20	ND 0.5	ND 0.5	0.9	71
S028A	11/14/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	56	ND 20	ND 0.5	0.7	2	2.9
S028A	11/08/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	110	ND 20	ND 0.5	0.7	3.1	0.7
S028A	11/25/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	78	ND 20	ND 0.5	ND 0.5	2.9	2.2
S028A	11/14/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	41	ND 20	ND 0.5	ND 0.5	2.1	2.2
S028A	10/23/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	54	ND 20	ND 0.5	ND 0.5	2.2	ND 0.5
S028A	11/14/2018	REG	ND 0.5	ND 0.5	0.151 J	ND 0.5	ND 0.5	ND 0.5	ND 0.5	95	ND 0.5	ND 0.5	0.48 J	4.2	3.4
S028A	11/11/2019	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	83	ND 5.0	ND 0.50	ND 0.50	2.5	7.4
S028A	11/4/2020	REG	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 2.0	150	ND 2.0	ND 1.0	ND 1.0	6.6	3.6
S028B1	04/20/1982	REG	3.3	NT	NT	NT	NT	NT	NT	NT	NT	0.5	NT	690	NT
S028B1	12/13/1982	REG	ND 1	NT	NT	NT	NT	NT	NT	NT	NT	ND 1	NT	3	NT
S028B1	04/12/1983	REG	ND 1	NT	NT	NT	NT	NT	NT	NT	NT	ND 1	NT	120	NT
S028B1	09/21/1983	REG	0.3	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	41	NT
S028B1	06/25/1984	REG	7.7	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	65	NT
S028B1	12/07/1984	FD	11	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.2	NT	140	NT
S028B1	12/07/1984	REG	ND 0.2	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.2	NT	150	NT
S028B1	03/05/1985	REG	390	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	180	NT
S028B1	06/18/1985	REG	6.8	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	150	NT
S028B1	10/14/1985	REG	53	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	100	NT
S028B1	12/13/1985	REG	35	NT	NT	NT	NT	NT	NT	NT	NT	0.8	NT	310	NT
S028B1	03/12/1986	REG	20	190	7.6	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	360	ND 10

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S028B1	07/09/1986	REG	12	330	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	660	ND 20
S028B1	09/12/1986	FD	2.9	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	150	NT
S028B1	09/12/1986	REG	ND 10	190	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	440	ND 20
S028B1	12/11/1986	REG	ND 20	54	ND 20	ND 20	NT	ND 20	ND 20	ND 20	NT	ND 20	NT	920	ND 40
S028B1	03/13/1987	REG	ND 10	190	ND 10	ND 10	NT	ND 10	ND 10	NT	NT	ND 10	NT	1900	ND 10
S028B1	09/26/1987	REG	40	60	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	3000	ND 25
S028B1	02/12/1988	REG	ND 50	110	ND 50	ND 50	NT	ND 50	ND 50	50	NT	ND 50	NT	1300	ND 50
S028B1	07/29/1988	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1700	ND 50
S028B1	02/14/1989	REG	ND 10	120	ND 10	ND 10	NT	ND 10	ND 10	110	NT	ND 10	NT	520	ND 10
S028B1	08/07/1989	REG	ND 2.5	5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	21	NT	ND 2.5	NT	25	ND 2.5
S028B1	01/26/1990	REG	ND 5	38	ND 5	ND 5	NT	ND 5	7.8	81	NT	ND 5	NT	490	ND 5
S028B1	07/11/1990	REG	ND 5	49	ND 5	16	NT	ND 5	ND 5	45	NT	ND 5	NT	360	ND 5
S028B1	01/09/1991	REG	ND 10	66	ND 10	ND 10	NT	ND 10	ND 10	28	NT	ND 10	NT	280	ND 10
S028B1	07/11/1991	REG	ND 10	46	ND 10	ND 10	NT	ND 10	ND 10	110	NT	ND 10	NT	1600	ND 10
S028B1	01/10/1992	REG	ND 2.5	24	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	33	NT	ND 2.5	NT	360	ND 2.5
S028B1	07/10/1992	REG	ND 5	25	ND 5	ND 5	NT	ND 5	ND 5	26	NT	ND 5	NT	380	ND 5
S028B1	01/11/1993	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	280	ND 5
S028B1	07/13/1993	REG	ND 5	24	ND 5	ND 5	NT	ND 5	ND 5	19	NT	ND 5	NT	340	ND 5
S028B1	01/19/1994	REG	ND 5	8.7	ND 5	ND 5	NT	ND 5	ND 5	27	NT	ND 5	NT	280	ND 5
S028B1	01/11/1995	REG	ND 5	11	ND 5	ND 5	NT	ND 5	ND 5	14	NT	ND 5	NT	220	ND 10
S028B1	01/10/1996	REG	ND 5	6	ND 5	ND 5	NT	ND 5	ND 5	31	NT	ND 5	NT	220	ND 5
S028B1	02/03/1997	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	10	NT	ND 5	NT	87	ND 5
S028B1	10/22/1997	REG	ND 1	2	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	9.8	NT	ND 0.5	NT	97	ND 0.5
S028B1	06/25/1998	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	34	NT	ND 5	NT	230	ND 5
S028B1	06/15/1999	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	280	NT	ND 5	NT	110	ND 5
S028B1	11/12/1999	REG	ND 0.5	5.6	ND 0.5	0.5	ND 1	ND 0.5	ND 0.5	280	ND 5	ND 0.5	1.3	96	ND 0.5

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S028B1	04/19/2000	REG	ND 0.5	5.7	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	120	ND 5	ND 0.5	0.6	66	ND 0.5
S028B1	10/26/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	76	ND 5	ND 0.5	ND 0.5	55	ND 0.5
S028B1	04/23/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	70	ND 5	ND 0.5	3.6	53	ND 0.5
S028B1	10/24/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	65	ND 5	ND 0.5	ND 0.5	41	ND 0.5
S028B1	10/21/2002	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	150	ND 5	ND 0.5	0.6	42	ND 0.5
S028B1	10/24/2003	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	130	ND 5	ND 0.5	1.7	39	ND 0.5
S028B1	10/12/2004	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	64	ND 5	ND 0.5	ND 0.5	44	ND 0.5
S028B1	11/04/2005	REG	ND 0.8	ND 8.3	ND 0.8	ND 0.8	ND 0.8	ND 0.8	ND 0.8	130	ND 8.3	ND 0.8	ND 0.8	30	ND 0.8
S028B1	11/07/2006	REG	ND 0.5	7.2	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	78	ND 5	ND 0.5	ND 0.5	55	ND 0.5
S028B1	07/25/2007	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	28	ND 5	ND 0.5	ND 0.5	16	ND 0.5
S028B1	10/22/2008	REG	ND 1.0	13	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	150	ND 10	ND 1.0	ND 1.0	37	ND 1.0
S028B1	10/29/2009	REG	ND 1.0	14	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	220	ND 40	ND 2.5	1.4	34	ND 1.0
S028B1	10/28/2010	REG	ND 0.5	11	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	90	ND 20	ND 0.5	ND 0.5	40	ND 0.5
S028B1	12/02/2011	REG	ND 0.5	7	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	93	ND 20	ND 0.5	ND 0.5	20	ND 0.5
S028B1	11/07/2012	REG	ND 0.5	13	0.9	0.8	ND 0.5	ND 0.5	ND 0.5	410	ND 20	ND 0.5	0.8	29	ND 0.5
S028B1	11/18/2013	REG	ND 2.5	ND 10	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	420	ND 100	ND 2.5	6.1	26	ND 2.5
S028B1	11/14/2014	REG	ND 2.5	ND 10	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	480	ND 100	ND 2.5	7	14	ND 2.5
S028B1	12/01/2015	REG	ND 3.1	ND 13	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	550	ND 130	ND 3.1	3.5	13	ND 3.1
S028B1	11/18/2016	REG	ND 3.1	ND 13	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	450	ND 130	ND 3.1	9.5	12	ND 3.1
S028B1	11/05/2017	REG	ND 1.0	9	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	130	ND 40	ND 1.0	ND 1.0	20	ND 1.0
S028B1	11/14/2018	REG	ND 0.5	20	0.942	0.546	ND 0.5	ND 0.5	ND 0.5	160	ND 0.5	ND 0.5	0.97	30	0.15 J
S028B1	11/11/2019	REG	ND 0.50	61	1.7	1.2	ND 0.50	ND 0.50	ND 1.0	160	ND 5.0	ND 0.50	0.6	35	ND 0.50
S028B1	11/4/2020	REG	ND 2.0	63	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 4.0	210	ND 4.0	ND 2.0	ND 2.0	35	ND 2.0
S033A	05/07/1982	REG	ND 1	NT	ND 1	ND 1	NT	ND 1	ND 1	ND 1	NT	ND 1	NT	8	NT
S033A	05/20/1982	REG	0.6	ND 1	ND 1	ND 1	NT	NT	ND 1	ND 1	NT	ND 1	NT	8	NT
S033A	04/11/1983	REG	3	NT	NT	NT	NT	NT	NT	NT	NT	ND 1	NT	11	NT

Notes:
NT - Sample not tested for the given parameter
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APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S033A	09/11/1986	REG	5	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	3.3	NT
S033A	03/12/1987	REG	7.4	2.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	NT	NT	ND 0.5	NT	6	ND 0.5
S033A	02/09/1988	REG	3.6	1.1	ND 0.5	0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	3.2	ND 0.5
S033A	02/18/1989	REG	1.8	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	5.7	ND 0.5
S033A	01/24/1990	REG	1.1	ND 0.5	0.5	ND 0.5	NT	ND 0.5	ND 0.5	2.8	NT	ND 0.5	NT	5.6	ND 0.5
S033A	01/08/1991	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	5.9	ND 0.5
S033A	01/08/1992	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	5.2	ND 0.5
S033A	01/06/1993	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	6.1	ND 0.5
S033A	01/18/1994	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	4	ND 0.5
S033A	01/04/1995	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	4.4	ND 1
S033A	01/05/1996	REG	ND 0.5	0.7	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	4.6	ND 0.5
S033A	01/28/1997	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	5.7	ND 0.5
S033A	10/21/1997	REG	1	10	ND 0.5	ND 2	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	5.8	ND 0.5
S033A	06/29/1998	REG	0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	1.3	NT	ND 0.5	NT	11	ND 0.5
S033A	06/11/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	5.9	ND 0.5
S033A	11/04/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	0.5	ND 5	ND 0.5	ND 0.5	7	ND 0.5
S033A	04/05/2000	REG	0.6	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.7	ND 5	ND 0.5	ND 0.5	8	ND 0.5
S033A	10/25/2000	REG	0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.7	ND 5	ND 0.5	ND 0.5	6.2	ND 0.5
S033A	04/20/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.7	ND 5	ND 0.5	ND 0.5	6.7	ND 0.5
S033A	10/23/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	ND 5	ND 0.5	ND 0.5	8.7	ND 0.5
S033A	10/18/2002	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	ND 5	ND 0.5	ND 0.5	10	ND 0.5
S033A	10/15/2003	REG	0.9	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.7	ND 5	ND 0.5	ND 0.5	12	ND 0.5
S033A	10/08/2004	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.8	ND 5	ND 0.5	ND 0.5	14	ND 0.5
S033A	11/03/2005	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.5	ND 5	ND 0.5	ND 0.5	14	ND 0.5
S033A	11/09/2006	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.8	ND 5	ND 0.5	ND 0.5	15	ND 0.5
S033A	07/19/2007	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	ND 5	ND 0.5	ND 0.5	16	ND 0.5

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S033A	10/16/2008	REG	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.7	ND 5.0	ND 0.5	ND 0.5	19	ND 0.5
S033A	10/20/2009	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.8	ND 20	ND 0.5	ND 0.5	20	ND 0.5
S033A	10/19/2010	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.8	ND 20	ND 0.5	ND 0.5	19	ND 0.5
S033A	11/14/2011	REG	ND 0.5	ND 3.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	ND 20	ND 0.5	ND 0.5	18	ND 0.5
S033A	10/31/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.5	ND 20	ND 0.5	ND 0.5	16	ND 0.5
S033A	11/13/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	19	ND 0.5
S033A	11/07/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.5	ND 20	ND 0.5	ND 0.5	19	ND 0.5
S033A	11/24/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	ND 20	ND 0.5	ND 0.5	19	ND 0.5
S033A	11/14/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	ND 20	ND 0.5	ND 0.5	18	ND 0.5
S033A	10/19/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	ND 20	ND 0.5	ND 0.5	20	ND 0.5
S033A	11/16/2018	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.98	0.36 JB	ND 0.5	ND 0.5	18	ND 0.5
S033A	11/14/2019	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	0.67	ND 5.0	ND 0.50	ND 0.50	13	ND 0.50
S033A	11/18/2020	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	0.65	ND 1.0	ND 0.50	ND 0.50	15	ND 0.50
S038A	05/11/1982	REG	1	NT	ND 1	ND 1	NT	ND 1	ND 1	ND 1	NT	ND 1	NT	ND 1	NT
S038A	08/31/1982	REG	9	NT	ND 1	ND 1	NT	ND 1	ND 1	ND 1	NT	ND 1	NT	ND 1	NT
S038A	04/12/1983	REG	8	NT	NT	NT	NT	NT	NT	NT	NT	ND 1	NT	3	NT
S038A	04/18/1983	REG	3.5	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	3.5	NT
S038A	05/11/1983	REG	1	ND 1	NT	NT	NT	NT	NT	ND 1	NT	ND 1	NT	ND 1	ND 1
S038A	08/18/1983	REG	3.5	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	1.3	NT
S038A	11/23/1983	REG	8.1	NT	NT	NT	NT	NT	NT	NT	NT	0.1	NT	4.6	NT
S038A	04/03/1984	REG	6.2	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	2	NT
S038A	06/22/1984	REG	9.2	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	1.6	NT
S038A	09/12/1984	REG	9	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	ND 0.1	NT
S038A	06/13/1985	REG	4.7	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	1.6	NT
S038A	10/28/1985	REG	6.5	NT	NT	NT	NT	NT	NT	NT	NT	0.14	NT	2	NT
S038A	11/22/1985	REG	6.5	NT	NT	NT	NT	NT	NT	NT	NT	0.14	NT	2	NT

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S038B1	05/11/1982	REG	108	NT	ND 1	11	NT	ND 1	ND 1	ND 1	NT	ND 1	NT	5	NT
S038B1	08/31/1982	REG	200	NT	ND 1	ND 1	NT	ND 1	ND 1	ND 1	NT	ND 1	NT	ND 1	NT
S038B1	04/12/1983	REG	8	NT	NT	NT	NT	NT	NT	NT	NT	ND 1	NT	3	NT
S038B1	04/18/1983	REG	130	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	30	NT
S038B1	08/18/1983	REG	130	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	30	NT
S038B1	11/23/1983	FD	180	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.5	NT	57	NT
S038B1	11/23/1983	REG	180	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	57	NT
S038B1	02/23/1984	REG	91	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	82	NT
S038B1	04/04/1984	REG	91	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	82	NT
S038B1	06/22/1984	REG	210	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	180	NT
S038B1	09/12/1984	REG	160	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	120	NT
S038B1	06/13/1985	REG	49	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	50	NT
S038B1	10/28/1985	REG	100	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	96	NT
S038B1	11/22/1985	REG	100	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	96	NT
S039A	05/12/1982	REG	ND 1	NT	ND 1	ND 1	NT	ND 1	ND 1	ND 1	NT	ND 1	NT	ND 1	NT
S039A	08/31/1982	REG	ND 1	NT	ND 1	ND 1	NT	ND 1	ND 1	ND 1	NT	ND 1	NT	ND 1	NT
S039A	04/12/1983	REG	ND 1	NT	NT	NT	NT	NT	NT	NT	NT	ND 1	NT	3	NT
S039A	08/18/1983	REG	4.2	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	0.4	NT
S039A	11/22/1983	REG	6.3	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	0.3	NT
S039A	04/03/1984	REG	ND 19	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	ND 0.1	NT
S039A	06/22/1984	REG	50	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	ND 0.1	NT
S039A	09/12/1984	REG	55	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	ND 0.1	NT
S039A	06/13/1985	REG	10	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	ND 0.1	NT
S039A	10/29/1985	REG	10	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	ND 0.1	NT
S039A	11/22/1985	REG	10	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	ND 0.1	NT
S039B1	05/12/1982	FD	6.3	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	0.3	NT

Notes:
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APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S039B1	05/12/1982	REG	8	NT	ND 1	ND 1	NT	ND 1	ND 1	ND 1	NT	ND 1	NT	12	NT
S039B1	08/31/1982	REG	12	NT	ND 1	ND 1	NT	ND 1	ND 1	ND 1	NT	ND 1	NT	ND 1	NT
S039B1	04/13/1983	REG	15	NT	NT	NT	NT	NT	NT	NT	NT	ND 1	NT	ND 1	NT
S039B1	08/18/1983	REG	6.7	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	0.8	NT
S039B1	11/22/1983	REG	8.4	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	0.8	NT
S039B1	04/03/1984	REG	6	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	0.57	NT
S039B1	06/22/1984	REG	9.4	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	1.3	NT
S039B1	09/12/1984	REG	21	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	0.81	NT
S039B1	06/14/1985	REG	7.6	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	0.89	NT
S039B1	10/29/1985	REG	12	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	0.96	NT
S039B1	11/22/1985	REG	12	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	0.96	NT
S040A	05/13/1982	REG	ND 1	NT	ND 1	ND 1	NT	ND 1	ND 1	ND 1	NT	ND 1	NT	ND 1	NT
S040A	04/12/1983	REG	ND 1	NT	NT	NT	NT	NT	NT	NT	NT	ND 1	NT	2	NT
S040A	08/18/1983	REG	ND 0.1	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	0.1	NT
S040A	11/22/1983	REG	ND 0.1	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	0.2	NT
S040A	04/03/1984	REG	ND 0.1	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	ND 0.1	NT
S040A	06/21/1984	REG	ND 0.1	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	ND 0.1	NT
S040A	09/10/1984	REG	ND 0.1	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	ND 0.1	NT
S040A	06/14/1985	REG	ND 0.1	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	ND 0.1	NT
S040A	11/22/1985	REG	ND 0.1	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	ND 0.1	NT
S040B1	05/13/1982	REG	ND 1	NT	ND 1	ND 1	NT	ND 1	ND 1	ND 1	NT	ND 1	NT	ND 1	NT
S040B1	04/12/1983	REG	ND 1	NT	NT	NT	NT	NT	NT	NT	NT	1	NT	2	NT
S040B1	08/18/1983	REG	ND 0.1	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	ND 0.1	NT
S040B1	11/22/1983	REG	ND 0.1	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	0.4	NT
S040B1	04/03/1984	REG	0.18	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	0.25	NT
S040B1	06/21/1984	REG	ND 0.1	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	ND 0.1	NT

Notes:
NT - Sample not tested for the given parameter
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APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S040B1	09/10/1984	REG	ND 0.1	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	ND 0.1	NT
S040B1	06/14/1985	REG	ND 0.1	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	ND 0.1	NT
S040B1	11/22/1985	REG	ND 0.1	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	ND 0.1	NT
S041A	05/18/1982	REG	13	NT	ND 1	ND 1	NT	ND 1	ND 1	ND 1	NT	ND 1	NT	7	NT
S041A	04/12/1983	REG	8	NT	NT	NT	NT	NT	NT	NT	NT	2	NT	ND 1	NT
S041A	08/18/1983	REG	0.9	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	0.2	NT
S041A	11/22/1983	REG	21	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	0.3	NT
S041A	04/03/1984	REG	12	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	ND 0.1	NT
S041A	06/21/1984	REG	7	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.5	NT	ND 0.5	NT
S041A	09/10/1984	REG	14	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	ND 0.1	NT
S041A	06/13/1985	REG	31	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	ND 0.1	NT
S041A	11/22/1985	REG	51	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	ND 0.1	NT
S041B1	05/18/1982	REG	ND 1	NT	ND 1	ND 1	NT	ND 1	ND 1	ND 1	NT	ND 1	NT	6	NT
S041B1	04/12/1983	REG	ND 1	NT	NT	NT	NT	NT	NT	NT	NT	ND 1	NT	1	NT
S041B1	08/18/1983	REG	ND 0.1	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	0.2	NT
S041B1	11/22/1983	REG	0.1	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	0.4	NT
S041B1	04/03/1984	REG	0.17	NT	NT	NT	NT	NT	NT	NT	NT	0.27	NT	ND 0.1	NT
S041B1	06/21/1984	REG	0.26	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	ND 0.1	NT
S041B1	09/10/1984	REG	0.2	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	ND 0.1	NT
S041B1	06/14/1985	REG	0.1	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	ND 0.1	NT
S041B1	11/22/1985	REG	0.15	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	ND 0.1	NT
S042A	05/18/1982	REG	36	NT	ND 1	4	NT	ND 1	ND 1	ND 1	NT	ND 1	NT	10	NT
S042A	09/02/1982	REG	73	NT	ND 1	8	NT	ND 1	ND 1	ND 1	NT	ND 1	NT	19	NT
S042A	04/18/1983	REG	27	NT	NT	NT	NT	NT	NT	NT	NT	2	NT	32	NT
S042A	08/25/1983	REG	32	NT	NT	NT	NT	NT	NT	NT	NT	0.2	NT	12	NT
S042A	11/22/1983	REG	41	NT	NT	NT	NT	NT	NT	NT	NT	0.3	NT	16	NT

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S042A	02/23/1984	REG	19	NT	NT	NT	NT	NT	NT	NT	NT	0.12	NT	8	NT
S042A	04/03/1984	REG	19	NT	NT	NT	NT	NT	NT	NT	NT	0.12	NT	8	NT
S042A	06/22/1984	REG	66	NT	NT	NT	NT	NT	NT	NT	NT	0.41	NT	34	NT
S042A	09/12/1984	REG	54	NT	NT	NT	NT	NT	NT	NT	NT	0.38	NT	24	NT
S042A	06/13/1985	REG	26	NT	NT	NT	NT	NT	NT	NT	NT	0.22	NT	13	NT
S042A	11/22/1985	REG	28	NT	NT	NT	NT	NT	NT	NT	NT	0.21	NT	14	NT
S042A	01/03/1996	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	220	NT	ND 5	NT	48	ND 5
S042A	07/10/1996	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	590	NT	ND 50	NT	150	ND 50
S042A	02/04/1997	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	270	NT	ND 50	NT	70	ND 50
S042A	10/23/1997	REG	4	ND 2	1.2	ND 2	NT	ND 0.5	ND 0.5	520	NT	0.8	NT	120	ND 0.5
S042A	06/24/1998	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	360	NT	ND 25	NT	110	ND 25
S042A	06/16/1999	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	240	NT	ND 10	NT	130	ND 10
S042A	11/06/1999	REG	3.3	1.7	1.1	1.5	ND 1	ND 0.5	0.5	190	ND 0.5	ND 0.5	3.5	110	ND 0.5
S042A	04/07/2000	REG	4.2	ND 5	1.3	2.5	ND 0.5	ND 0.5	0.8	190	ND 5	0.7	4.5	130	ND 0.5
S042A	10/23/2000	REG	3.3	ND 5	1.1	2.1	ND 0.5	ND 0.5	0.7	170	ND 5	0.6	4	100	ND 0.5
S042A	04/19/2001	REG	2.5	ND 5	1	1.6	ND 0.5	ND 0.5	0.6	130	ND 5	0.6	3.1	100	ND 0.5
S042A	10/24/2001	REG	3.1	ND 5	1	1.6	ND 0.5	ND 0.5	0.6	140	ND 5	1	3.2	140	ND 0.5
S042A	10/22/2002	REG	2.5	ND 5	0.8	1.3	ND 0.5	ND 0.5	0.6	120	ND 5	0.9	2.5	170	ND 0.5
S042A	10/17/2003	REG	2	ND 5	0.8	1.1	ND 0.5	ND 0.5	ND 0.5	85	ND 5	1.1	2.2	130	ND 0.5
S042A	10/08/2004	REG	2	ND 5	0.7	1.6	ND 0.5	ND 0.5	ND 0.5	65	ND 5	1	2	98	ND 0.5
S042A	11/04/2005	REG	1.3	ND 5	0.6	0.8	ND 0.5	ND 0.5	ND 0.5	51	ND 5	1.1	1.5	92	ND 0.5
S042B1	05/18/1982	REG	33	NT	ND 1	2	NT	ND 1	ND 1	ND 1	NT	ND 1	NT	11	NT
S042B1	09/02/1982	REG	3	NT	ND 1	ND 1	NT	ND 1	ND 1	ND 1	NT	ND 1	NT	2	NT
S042B1	04/18/1983	REG	1	NT	NT	NT	NT	NT	NT	NT	NT	2	NT	76	NT
S042B1	08/25/1983	REG	0.2	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	0.9	NT
S042B1	11/22/1983	REG	ND 0.1	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	0.7	NT

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S042B1	04/04/1984	REG	0.26	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	0.66	NT
S042B1	06/22/1984	REG	0.21	NT	NT	NT	NT	NT	NT	NT	NT	0.29	NT	1.3	NT
S042B1	09/12/1984	REG	ND 0.1	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	1.3	NT
S042B1	06/13/1985	REG	0.1	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	0.52	NT
S042B1	11/22/1985	REG	ND 0.1	NT	NT	NT	NT	NT	NT	NT	NT	0.19	NT	ND 0.1	NT
S042B1	01/04/1996	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	14	NT	ND 0.5	NT	1.8	ND 0.5
S042B1	07/09/1996	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	17	NT	ND 0.5	NT	1.7	ND 0.5
S042B1	01/28/1997	REG	ND 0.5	ND 0.5	0.5	ND 0.5	NT	ND 0.5	ND 0.5	25	NT	ND 0.5	NT	2.6	ND 0.5
S042B1	10/21/1997	REG	ND 1	ND 2	ND 0.5	ND 2	NT	ND 0.5	ND 0.5	19	NT	ND 0.5	NT	1.9	ND 0.5
S042B1	06/24/1998	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	38	NT	ND 2.5	NT	ND 2.5	ND 2.5
S042B1	06/11/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S042B1	10/28/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	21	ND 5	ND 0.5	ND 0.5	1.8	ND 0.5
S042B1	04/17/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	18	ND 5	ND 0.5	ND 0.5	1.8	ND 0.5
S042B1	10/24/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	19	ND 5	ND 0.5	ND 0.5	1.6	ND 0.5
S042B1	04/20/2001	REG	ND 0.5	ND 5	0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	22	ND 5	ND 0.5	ND 0.5	2.6	ND 0.5
S042B1	10/24/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	17	ND 5	ND 0.5	ND 0.5	2.1	ND 0.5
S042B1	10/21/2002	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	13	ND 5	ND 0.5	ND 0.5	1.6	ND 0.5
S042B1	10/22/2003	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	17	ND 5	ND 0.5	ND 0.5	1.7	ND 0.5
S042B1	10/08/2004	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	13	ND 5	ND 0.5	ND 0.5	1.3	ND 0.5
S042B1	11/04/2005	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	12	ND 5	ND 0.5	ND 0.5	1	ND 0.5
S043A	05/05/1982	REG	1.3	NT	NT	NT	NT	NT	NT	NT	NT	1.3	NT	290	NT
S043A	05/20/1982	REG	ND 1	NT	560	420	NT	ND 1	ND 1	3100	NT	29	NT	43000	ND 1
S043A	06/02/1982	REG	9.6	NT	NT	NT	NT	NT	NT	NT	NT	30	NT	64000	NT
S043A	12/10/1982	REG	2	NT	NT	NT	NT	NT	NT	NT	NT	7	NT	11500	NT
S043A	04/11/1983	REG	62	NT	NT	NT	NT	NT	NT	NT	NT	30	NT	35000	NT
S043A	08/12/1983	REG	10	NT	NT	NT	NT	NT	NT	NT	NT	25	NT	36000	NT

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S043A	09/19/1983	REG	7.5	NT	NT	NT	NT	NT	NT	NT	NT	28	NT	44000	NT
S043A	04/05/1984	REG	3.8	NT	NT	NT	NT	NT	NT	NT	NT	30	NT	48000	NT
S043A	06/26/1984	REG	10	NT	NT	NT	NT	NT	NT	NT	NT	56	NT	63000	NT
S043A	10/14/1984	REG	0.48	NT	NT	NT	NT	NT	NT	NT	NT	27	NT	40000	NT
S043A	03/06/1985	REG	3.3	NT	NT	NT	NT	NT	NT	NT	NT	3.6	NT	4200	NT
S043A	06/20/1985	REG	4	NT	NT	NT	NT	NT	NT	NT	NT	3.6	NT	5400	NT
S043A	10/04/1985	REG	3.6	NT	NT	NT	NT	NT	NT	NT	NT	3.9	NT	5400	NT
S043A	12/12/1985	REG	2.2	NT	NT	NT	NT	NT	NT	NT	NT	3.2	NT	4800	NT
S043A	03/11/1986	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	240	NT	ND 50	NT	4900	ND 100
S043A	06/02/1986	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	190	NT	ND 50	NT	2700	ND 100
S043A	09/16/1986	FD	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	210	NT	ND 100	NT	3900	ND 200
S043A	09/16/1986	REG	1.1	NT	NT	NT	NT	NT	NT	NT	NT	1.6	NT	3300	NT
S043A	12/11/1986	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	280	NT	ND 100	NT	3500	ND 200
S043A	03/16/1987	REG	ND 25	ND 25	90	ND 25	NT	ND 25	ND 25	NT	NT	ND 25	NT	5800	ND 25
S043A	06/23/1987	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	1800	NT	ND 250	NT	17000	ND 250
S043A	09/28/1987	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	1400	NT	ND 50	NT	10000	ND 50
S043A	12/03/1987	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	1400	NT	ND 250	NT	12000	ND 250
S043A	02/12/1988	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	960	NT	ND 250	NT	7300	ND 250
S043A	04/27/1988	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	880	NT	ND 250	NT	7100	ND 250
S043A	07/29/1988	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	590	NT	ND 250	NT	9300	ND 250
S043A	10/24/1988	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	1400	NT	ND 250	NT	8000	ND 250
S043A	02/18/1989	REG	ND 125	ND 125	ND 125	ND 125	NT	ND 125	ND 125	770	NT	ND 125	NT	5600	ND 125
S043A	05/10/1989	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	990	NT	ND 100	NT	7500	ND 100
S043A	08/07/1989	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	2000	NT	ND 250	NT	15000	ND 250
S043A	10/11/1989	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	3000	NT	ND 250	NT	13000	ND 250
S043A	01/31/1990	REG	ND 100	520	ND 100	ND 100	NT	ND 100	ND 100	2500	NT	ND 100	NT	8400	ND 100

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S043A	04/13/1990	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	1800	NT	ND 500	NT	11000	ND 500
S043A	07/13/1990	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	1300	NT	ND 500	NT	10000	ND 500
S043A	10/12/1990	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	2500	NT	ND 250	NT	3300	ND 250
S043A	01/10/1991	REG	ND 250	490	ND 250	ND 250	NT	ND 250	ND 250	6300	NT	ND 250	NT	4700	ND 250
S043A	04/11/1991	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	5100	NT	ND 250	NT	5300	ND 250
S043A	07/12/1991	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	2200	NT	ND 250	NT	9500	ND 250
S043A	10/11/1991	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	1100	NT	ND 250	NT	8600	ND 250
S043A	01/10/1992	REG	ND 50	280	ND 50	ND 50	NT	ND 50	ND 50	1000	NT	ND 50	NT	5600	ND 50
S043A	04/09/1992	REG	ND 50	78	ND 50	ND 50	NT	ND 50	ND 50	1400	NT	ND 50	NT	8000	ND 50
S043A	07/09/1992	REG	ND 50	190	ND 50	ND 50	NT	ND 50	ND 50	2100	NT	ND 50	NT	11000	ND 50
S043A	01/08/1993	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	950	NT	ND 100	NT	5900	ND 100
S043A	07/15/1993	REG	ND 100	140	ND 100	ND 100	NT	ND 100	ND 100	900	NT	ND 100	NT	7700	ND 100
S043A	01/20/1994	REG	ND 100	130	ND 100	ND 100	NT	ND 100	ND 100	2400	NT	ND 100	NT	4000	ND 100
S043A	07/25/1994	REG	ND 100	230	ND 100	ND 100	NT	ND 100	ND 100	2900	NT	ND 100	NT	9700	ND 100
S043A	01/13/1995	REG	ND 250	ND 500	ND 250	ND 250	NT	ND 250	ND 250	920	NT	ND 250	NT	14000	ND 500
S043A	07/18/1995	REG	ND 250	ND 500	ND 250	ND 250	NT	ND 250	ND 250	1600	NT	ND 250	NT	8100	ND 500
S043A	10/30/1995	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	1600	NT	ND 250	NT	9100	ND 250
S043A	01/12/1996	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	2200	NT	ND 250	NT	6600	ND 250
S043A	07/15/1996	REG	ND 200	ND 200	ND 200	ND 200	NT	ND 200	ND 200	1500	NT	ND 200	NT	6100	ND 200
S043A	02/04/1997	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	1300	NT	ND 250	NT	930	ND 250
S043A	04/08/1997	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	1800	NT	ND 250	NT	1400	ND 250
S043A	07/24/1997	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	5300	NT	ND 250	NT	1200	ND 250
S043A	10/23/1997	REG	ND 50	ND 100	ND 25	ND 100	NT	ND 25	ND 25	5700	NT	ND 25	NT	170	ND 25
S043A	06/26/1998	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	12000	NT	ND 500	NT	ND 500	ND 500
S043A	12/16/1998	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	7900	NT	ND 500	NT	ND 500	ND 500
S043A	06/04/1999	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	15000	NT	ND 500	NT	ND 500	ND 500

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S043A	11/11/1999	FD	ND 25	ND 25	ND 25	ND 25	ND 50	ND 25	ND 25	7400	ND 250	ND 25	ND 25	ND 25	ND 25
S043A	11/11/1999	REG	ND 25	ND 25	ND 25	ND 25	ND 50	ND 25	ND 25	7900	ND 250	ND 25	ND 25	34	ND 25
S043A	04/07/2000	REG	ND 13	ND 130	ND 13	ND 13	ND 13	ND 13	ND 13	3600	ND 130	ND 13	37	15	ND 13
S043A	10/23/2000	REG	ND 25	ND 250	ND 25	ND 25	ND 25	ND 25	ND 25	6300	ND 250	ND 25	ND 25	ND 25	ND 25
S043A	04/20/2001	REG	ND 25	ND 250	ND 25	ND 25	ND 25	ND 25	ND 25	8700	ND 250	ND 25	ND 25	50	ND 25
S043A	10/26/2001	REG	ND 25	ND 250	ND 25	ND 25	ND 25	ND 25	ND 25	5300	ND 250	ND 25	31	71	ND 25
S043A	10/24/2002	REG	ND 20	ND 200	ND 20	ND 20	ND 20	ND 20	ND 20	5900	ND 200	ND 20	ND 20	28	79
S043A	10/20/2003	REG	ND 25	ND 250	ND 25	ND 25	ND 25	ND 25	ND 25	7200	ND 250	ND 25	ND 25	32	35
S043A	10/08/2004	REG	ND 50	ND 500	ND 50	ND 50	ND 50	ND 50	ND 50	6400	ND 500	ND 50	ND 50	ND 50	ND 50
S043A	11/03/2005	REG	ND 17	ND 170	ND 17	ND 17	ND 17	ND 17	ND 17	2000	ND 170	ND 17	ND 17	29	1000
S043A	11/07/2006	REG	ND 7.1	ND 71	11	ND 7.1	ND 7.1	ND 7.1	ND 7.1	1600	ND 71	ND 7.1	12	18	1200
S043A	07/17/2007	REG	ND 13	ND 130	ND 13	ND 13	ND 13	ND 13	ND 13	1900	ND 130	ND 13	ND 13	15	420
S043A	10/17/2008	REG	ND 20	ND 200	ND 20	ND 20	ND 20	ND 20	ND 20	3600	ND 200	ND 20	ND 20	22	460
S043A	10/20/2009	REG	ND 20	ND 80	ND 20	ND 20	ND 20	ND 20	ND 20	2400	ND 800	ND 20	ND 20	20	62
S043A	10/19/2010	REG	ND 20	ND 80	ND 20	ND 20	ND 20	ND 20	ND 20	2400	ND 800	ND 20	47	ND 20	190
S043A	11/14/2011	REG	ND 20	ND 120	ND 20	ND 20	ND 20	ND 20	ND 20	1900	ND 800	ND 20	ND 20	31	220
S043A	10/31/2012	REG	ND 10	ND 40	ND 10	ND 10	ND 10	ND 10	ND 10	1500	ND 400	ND 10	18	32	130
S043A	11/13/2013	REG	ND 10	ND 40	ND 10	ND 10	ND 10	ND 10	ND 10	1800	ND 400	ND 10	ND 10	33	ND 10
S043A	11/07/2014	REG	ND 10	ND 40	ND 10	ND 10	ND 10	ND 10	ND 10	1300	ND 400	ND 10	12	19	59
S043A	11/24/2015	REG	ND 10	ND 40	ND 10	ND 10	ND 10	ND 10	ND 10	1100	ND 400	ND 10	10	18	45
S043A	11/14/2016	REG	ND 10	ND 40	ND 10	ND 10	ND 10	ND 10	ND 10	1100	ND 400	ND 10	ND 10	21	31
S043A	10/19/2017	REG	ND 5.0	ND 20	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	640	ND 200	ND 5.0	6.1	9	93
S043A	11/16/2018	REG	ND 5	ND 5	1.4 J	ND 5	ND 5	ND 5	ND 5	600	15 B	ND 5	7.8	8.9	130
S043A	11/15/2019	REG	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 10	870	ND 50	ND 5.0	5.5	10	ND 5.0
S043A	11/6/2020	REG	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 20	700	ND 20	ND 10	ND 10	11	ND 10
S047A	07/01/1982	REG	16	NT	ND 5	4	NT	ND 5	ND 5	30	NT	ND 5	NT	1800	NT

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S047A	12/09/1982	REG	41	NT	NT	NT	NT	NT	NT	NT	NT	9	NT	1300	NT
S047A	04/08/1983	REG	10	NT	NT	NT	NT	NT	NT	NT	NT	8	NT	1200	NT
S047A	09/19/1983	REG	9.6	NT	NT	NT	NT	NT	NT	NT	NT	7.2	NT	1100	NT
S047A	03/15/1985	REG	4.3	NT	NT	NT	NT	NT	NT	NT	NT	5.8	NT	650	NT
S047A	06/20/1985	REG	3.8	NT	NT	NT	NT	NT	NT	NT	NT	7.5	NT	1000	NT
S047A	10/04/1985	REG	4.8	NT	NT	NT	NT	NT	NT	NT	NT	7.9	NT	830	NT
S047A	12/13/1985	REG	4.3	NT	NT	NT	NT	NT	NT	NT	NT	7.6	NT	970	NT
S047A	03/12/1986	REG	ND 50	170	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	970	ND 100
S047A	05/29/1986	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	130	NT	ND 25	NT	920	ND 50
S047A	09/15/1986	FD	2.3	NT	NT	NT	NT	NT	NT	NT	NT	3.7	NT	850	NT
S047A	09/15/1986	REG	ND 20	100	ND 20	ND 20	NT	ND 20	ND 20	ND 20	NT	ND 20	NT	960	ND 40
S047A	12/23/1986	REG	48	390	ND 20	ND 20	NT	ND 20	ND 20	ND 20	NT	45	NT	1400	ND 40
S047A	03/16/1987	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	NT	NT	ND 25	NT	1500	ND 25
S047A	06/19/1987	REG	ND 25	83	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	1500	ND 25
S047A	09/26/1987	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	700	ND 25
S047A	11/30/1987	REG	ND 5	26	9	ND 5	NT	ND 5	ND 5	30	NT	ND 5	NT	670	ND 5
S047A	02/11/1988	REG	ND 25	47	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	650	ND 25
S047A	04/25/1988	REG	ND 25	35	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	640	ND 25
S047A	07/28/1988	REG	ND 10	34	ND 10	ND 10	NT	ND 10	ND 10	13	NT	ND 10	NT	390	ND 10
S047A	10/21/1988	REG	ND 10	18	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	420	ND 10
S047A	02/10/1989	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	310	ND 10
S047A	04/12/1989	REG	ND 10	11	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	240	ND 10
S047A	08/03/1989	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	350	ND 10
S047A	10/10/1989	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	230	ND 10
S047A	01/24/1990	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	300	ND 10
S047A	04/11/1990	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	11	NT	ND 10	NT	290	ND 10

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S047A	07/10/1990	REG	ND 10	15	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	330	ND 10
S047A	10/10/1990	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	12	NT	ND 10	NT	400	ND 10
S047A	01/09/1991	REG	ND 10	24	ND 10	ND 10	NT	ND 10	ND 10	26	NT	ND 10	NT	400	ND 10
S047A	04/10/1991	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	16	NT	ND 10	NT	400	ND 10
S047A	07/10/1991	REG	ND 10	17	ND 10	ND 10	NT	ND 10	ND 10	17	NT	ND 10	NT	410	ND 10
S047A	10/08/1991	REG	ND 10	16	ND 10	ND 10	NT	ND 10	ND 10	15	NT	ND 10	NT	570	ND 10
S047A	01/07/1992	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	500	ND 10
S047A	04/08/1992	REG	ND 10	24	ND 10	ND 10	NT	ND 10	ND 10	26	NT	ND 10	NT	480	ND 10
S047A	07/08/1992	REG	ND 10	10	ND 10	ND 10	NT	ND 10	ND 10	16	NT	ND 10	NT	390	ND 10
S047A	01/06/1993	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	430	ND 10
S047A	07/13/1993	REG	ND 5	13	ND 5	ND 5	NT	ND 5	ND 5	12	NT	ND 5	NT	460	ND 5
S047A	01/19/1994	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	460	ND 10
S047A	01/11/1995	REG	ND 5	19	ND 5	ND 5	NT	ND 5	ND 5	19	NT	ND 5	NT	440	ND 10
S047A	01/04/1996	REG	ND 10	13	ND 10	ND 10	NT	ND 10	ND 10	22	NT	ND 10	NT	350	ND 10
S047A	10/22/1997	REG	ND 1	ND 2	ND 0.5	ND 2	NT	ND 0.5	ND 0.5	6.8	NT	2.1	NT	160	ND 0.5
S047B1	07/01/1982	REG	12	NT	2	1	NT	ND 1	ND 1	14	NT	7	NT	740	NT
S047B1	12/09/1982	REG	37	NT	NT	NT	NT	NT	NT	NT	NT	2	NT	740	NT
S047B1	04/08/1983	REG	ND 1	NT	NT	NT	NT	NT	NT	NT	NT	ND 1	NT	67	NT
S047B1	03/12/1986	REG	ND 5	42	ND 5	ND 5	NT	ND 5	ND 5	11	NT	ND 5	NT	650	ND 10
S047B1	05/28/1986	REG	ND 25	310	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	930	ND 50
S047B1	09/15/1986	FD	12	NT	NT	NT	NT	NT	NT	NT	NT	0.64	NT	850	NT
S047B1	09/15/1986	REG	ND 20	140	ND 20	ND 20	NT	ND 20	ND 20	ND 20	NT	ND 20	NT	810	ND 40
S047B1	12/22/1986	REG	77	380	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	540	ND 20
S047B1	03/13/1987	REG	ND 5	83	ND 5	ND 5	NT	ND 5	ND 5	NT	NT	ND 5	NT	1600	ND 5
S047B1	06/19/1987	REG	ND 50	140	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	3300	ND 50
S047B1	09/27/1987	REG	70	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	620	ND 50

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S047B1	11/30/1987	REG	ND 10	270	ND 10	ND 10	NT	ND 10	ND 10	56	NT	ND 10	NT	630	ND 10
S047B1	02/11/1988	REG	ND 25	42	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	590	ND 25
S047B1	04/25/1988	REG	ND 25	46	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	710	ND 25
S047B1	07/28/1988	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	32	NT	ND 25	NT	630	ND 25
S047B1	10/21/1988	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	15	NT	ND 10	NT	520	ND 10
S047B1	02/10/1989	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	390	ND 10
S047B1	04/13/1989	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	280	ND 10
S047B1	08/02/1989	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	460	ND 10
S047B1	10/10/1989	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	310	ND 10
S047B1	01/24/1990	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	380	ND 10
S047B1	04/11/1990	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	530	ND 25
S047B1	07/11/1990	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	360	ND 25
S047B1	10/10/1990	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	420	ND 25
S047B1	01/09/1991	REG	ND 10	29	ND 10	ND 10	NT	ND 10	ND 10	32	NT	ND 10	NT	350	ND 10
S047B1	04/10/1991	REG	ND 10	32	ND 10	ND 10	NT	ND 10	ND 10	11	NT	ND 10	NT	380	ND 10
S047B1	07/10/1991	REG	ND 10	17	ND 10	ND 10	NT	ND 10	ND 10	20	NT	ND 10	NT	380	ND 10
S047B1	10/09/1991	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	12	NT	ND 10	NT	410	ND 10
S047B1	01/08/1992	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	280	ND 10
S047B1	04/08/1992	REG	ND 10	35	ND 10	ND 10	NT	ND 10	ND 10	33	NT	ND 10	NT	490	ND 10
S047B1	07/08/1992	REG	ND 10	14	ND 10	ND 10	NT	ND 10	ND 10	19	NT	ND 10	NT	410	ND 10
S047B1	10/08/1992	REG	ND 5	11	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	390	ND 5
S047B1	01/06/1993	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	410	ND 10
S047B1	04/13/1993	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	480	ND 10
S047B1	07/13/1993	REG	ND 10	11	ND 10	ND 10	NT	ND 10	ND 10	11	NT	ND 10	NT	410	ND 10
S047B1	10/12/1993	REG	ND 5	11	ND 5	ND 5	NT	ND 5	ND 5	9.8	NT	ND 5	NT	450	ND 5
S047B1	01/19/1994	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	10	NT	ND 10	NT	390	ND 10

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S047B1	07/20/1994	REG	ND 5	8.2	ND 5	ND 5	NT	ND 5	ND 5	19	NT	ND 5	NT	320	ND 5
S047B1	01/11/1995	REG	ND 5	15	ND 5	ND 5	NT	ND 5	ND 5	22	NT	ND 5	NT	450	ND 10
S047B1	07/12/1995	REG	ND 5	ND 10	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	400	ND 10
S047B1	10/25/1995	REG	ND 20	ND 20	ND 20	ND 20	NT	ND 20	ND 20	ND 20	NT	ND 20	NT	300	ND 20
S047B1	01/04/1996	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	18	NT	ND 10	NT	270	ND 10
S047B1	07/11/1996	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	12	NT	ND 10	NT	230	ND 10
S047B1	01/30/1997	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	180	ND 10
S047B1	07/23/1997	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	200	ND 5
S047B1	10/22/1997	REG	ND 1	ND 2	ND 0.5	ND 2	NT	ND 0.5	ND 0.5	7.2	NT	2.2	NT	160	ND 0.5
S047B1	06/25/1998	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	200	ND 5
S047B1	12/17/1998	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	250	ND 5
S047B1	06/15/1999	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	17	NT	260	ND 10
S047B1	11/12/1999	REG	ND 0.5	3.4	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	5.2	ND 5	1.8	ND 0.5	220	ND 0.5
S047B1	04/17/2000	REG	0.6	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	6.1	ND 5	2.1	ND 0.5	180	ND 0.5
S047B1	10/26/2000	REG	0.6	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.7	4.8	ND 5	1.6	ND 0.5	200	ND 0.5
S047B1	04/25/2001	REG	ND 0.7	ND 7.1	ND 0.7	ND 0.7	ND 0.7	ND 0.7	1.4	5.3	ND 7.1	1.6	ND 0.7	210	ND 0.7
S047B1	10/24/2001	REG	ND 0.7	ND 7.1	ND 0.7	ND 0.7	ND 0.7	ND 0.7	1.4	5	ND 7.1	1.4	ND 0.7	170	ND 0.7
S047B1	10/22/2002	REG	ND 0.5	ND 5	0.6	ND 0.5	ND 0.5	ND 0.5	0.7	3.1	ND 5	1.2	ND 0.5	170	ND 0.5
S047B1	10/24/2003	REG	0.8	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	6.5	ND 5	1.5	ND 0.5	160	ND 0.5
S047B1	10/08/2004	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	8.5	ND 5	1.3	ND 0.5	140	ND 0.5
S048A	07/01/1982	REG	87	NT	7	15	NT	ND 1	ND 1	43	NT	320	NT	2500	NT
S048A	12/09/1982	REG	89	NT	NT	NT	NT	NT	NT	NT	NT	190	NT	1300	NT
S048A	04/11/1983	REG	10	NT	NT	NT	NT	NT	NT	NT	NT	50	NT	500	NT
S048A	09/19/1983	REG	34	NT	NT	NT	NT	NT	NT	NT	NT	130	NT	1300	NT
S048A	12/12/1984	REG	14	NT	NT	NT	NT	NT	NT	NT	NT	72	NT	1900	NT
S048A	03/05/1985	REG	21	NT	NT	NT	NT	NT	NT	NT	NT	89	NT	1900	NT

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S048A	06/20/1985	REG	6.8	NT	NT	NT	NT	NT	NT	NT	NT	87	NT	1200	NT
S048A	10/17/1985	REG	ND 50	74	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1500	ND 100
S048A	12/12/1985	REG	5.5	NT	NT	NT	NT	NT	NT	NT	NT	74	NT	1200	NT
S048A	03/12/1986	REG	ND 50	93	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	58	NT	1100	ND 100
S048A	05/29/1986	REG	ND 50	140	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1300	ND 100
S048A	09/15/1986	FD	88	NT	NT	NT	NT	NT	NT	NT	NT	37	NT	2600	NT
S048A	09/15/1986	REG	ND 100	400	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	3000	ND 200
S048A	12/23/1986	REG	160	1300	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	5200	ND 200
S048A	03/16/1987	REG	26	160	ND 25	ND 25	NT	ND 25	ND 25	NT	NT	ND 25	NT	3900	ND 25
S048A	06/19/1987	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	7000	ND 100
S048A	09/27/1987	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	4800	ND 100
S048A	12/02/1987	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	4500	ND 100
S048A	02/12/1988	REG	ND 50	120	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	2000	ND 50
S048A	04/27/1988	REG	ND 1	ND 1	ND 1	ND 1	NT	ND 1	ND 1	ND 1	NT	ND 1	NT	25	ND 1
S048A	07/29/1988	REG	ND 25	42	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	1300	ND 25
S048A	10/23/1988	REG	ND 50	50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1300	ND 50
S048A	02/14/1989	REG	ND 25	29	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	860	ND 25
S048A	04/13/1989	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	14	ND 0.5
S048A	08/07/1989	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	510	ND 25
S048A	10/12/1989	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	500	ND 25
S048A	01/24/1990	REG	1.6	15	6.4	6.2	NT	ND 0.5	1	25	NT	17	NT	780	ND 0.5
S048A	04/11/1990	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	11	NT	ND 10	NT	480	ND 10
S048A	07/11/1990	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	520	ND 25
S048A	10/10/1990	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	550	ND 25
S048A	01/09/1991	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	400	ND 10
S048A	04/10/1991	REG	ND 10	13	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	420	ND 10

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S048A	07/11/1991	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	280	ND 10
S048A	10/09/1991	REG	ND 2.5	ND 2.5	ND 2.5	5.5	NT	ND 2.5	ND 2.5	5.1	NT	3.8	NT	420	ND 2.5
S048A	01/07/1992	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	320	ND 10
S048A	04/08/1992	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	11	NT	6.3	NT	240	ND 5
S048A	07/09/1992	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	1.7	NT	ND 0.5	NT	24	ND 0.5
S048A	10/08/1992	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	430	ND 5
S048A	01/07/1993	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	320	ND 5
S048A	04/13/1993	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	270	ND 5
S048A	07/13/1993	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	320	ND 5
S048A	10/12/1993	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	320	ND 5
S048A	01/18/1994	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	6.7	NT	ND 5	NT	300	ND 5
S048A	07/19/1994	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	6.9	NT	ND 5	NT	230	ND 5
S048A	01/06/1995	REG	ND 5	ND 10	ND 5	ND 5	NT	ND 5	ND 5	5	NT	ND 5	NT	310	ND 10
S048A	07/12/1995	REG	ND 5	ND 10	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	5.8	NT	300	ND 10
S048A	10/24/1995	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	10	NT	10	NT	320	ND 5
S048A	01/04/1996	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	280	ND 10
S048A	07/10/1996	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	290	ND 10
S048A	02/05/1997	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	180	ND 10
S048A	07/23/1997	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	330	ND 10
S048A	10/22/1997	REG	ND 1	ND 2	0.8	ND 2	NT	ND 0.5	0.8	14	NT	15	NT	340	ND 0.5
S048A	06/25/1998	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	9	NT	10	NT	260	ND 5
S048A	12/16/1998	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	91	NT	ND 10	NT	300	ND 10
S048A	06/15/1999	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	81	NT	ND 10	NT	160	ND 10
S048A	11/05/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	170	ND 5	11	ND 0.5	200	ND 0.5
S048A	04/07/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1	30	ND 5	9.9	ND 0.5	92	ND 0.5
S048A	10/23/2000	REG	ND 0.5	ND 5	ND 0.5	0.5	ND 0.5	ND 0.5	ND 0.5	130	ND 5	10	0.6	92	ND 0.5

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S048A	04/18/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.8	43	ND 5	9	ND 0.5	68	ND 0.5
S048A	10/23/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.5	66	ND 5	8.6	ND 0.5	71	ND 0.5
S048A	10/21/2002	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.8	36	ND 5	9.8	ND 0.5	65	ND 0.5
S048A	10/15/2003	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	32	ND 5	13	ND 0.5	65	ND 0.5
S048A	10/08/2004	REG	ND 0.7	ND 7.1	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	70	ND 7.1	20	ND 0.7	120	ND 0.7
S048A	11/04/2005	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	160	ND 13	20	1.3	170	ND 1.3
S048A	11/09/2006	REG	ND 0.7	8.6	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	38	ND 7.1	25	ND 0.7	200	ND 0.7
S048A	07/17/2007	REG	ND 1.7	ND 17	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	76	ND 17	21	ND 1.7	180	ND 1.7
S048A	10/20/2008	REG	ND 0.7	13	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	120	ND 7.1	17	1.3	130	ND 0.7
S048A	10/20/2009	REG	ND 2.0	8.4	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	110	ND 80	19	2.2	200	ND 2.0
S048A	10/20/2010	REG	ND 1.7	12	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	100	ND 67	19	ND 1.7	170	ND 1.7
S048A	11/16/2011	REG	ND 1.0	19	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	120	ND 40	13	1.8	200	ND 1.0
S048A	11/01/2012	REG	ND 1.3	16	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	160	ND 50	15	2.6	200	ND 1.3
S048A	11/14/2013	REG	ND 1.3	7.6	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	220	ND 50	11	3.3	130	ND 1.3
S048A	11/15/2014	REG	ND 1.3	11	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	210	ND 50	11	3.1	110	ND 1.3
S048A	12/04/2015	REG	ND 1.7	ND 6.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	280	ND 67	7.1	8.9	77	ND 1.7
S048A	11/20/2016	REG	ND 2.0	ND 8.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	230	ND 80	9.7	2.3	110	ND 2.0
S048A	10/23/2017	REG	ND 1.7	7.3	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	210	ND 67	9.3	2.6	150	ND 1.7
S048A	11/16/2018	REG	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	ND 5	260	8.9 B	3.7 J	1.8 J	32	ND 5
S048A	11/15/2019	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 5.0	320	ND 25	3.1	ND 2.5	40	ND 2.5
S048A	11/18/2020	REG	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 10	320	ND 10	ND 5.0	ND 5.0	30	ND 5.0
S048B1	07/01/1982	REG	95	NT	10	25	NT	ND 5	ND 5	29	NT	ND 5	NT	2600	NT
S048B1	12/09/1982	REG	460	NT	NT	NT	NT	NT	NT	NT	NT	170	NT	13300	NT
S048B1	04/11/1983	REG	7	NT	NT	NT	NT	NT	NT	NT	NT	ND 1	NT	200	NT
S048B1	09/19/1983	FD	2.7	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.5	NT	71	NT
S048B1	09/19/1983	REG	ND 4.3	NT	NT	NT	NT	NT	NT	NT	NT	0.1	NT	59	NT

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S048B1	06/25/1984	REG	3.1	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	32	NT
S048B1	12/12/1984	REG	580	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.2	NT	53	NT
S048B1	03/05/1985	REG	2900	NT	NT	NT	NT	NT	NT	NT	NT	1.5	NT	15000	NT
S048B1	06/20/1985	REG	2000	NT	NT	NT	NT	NT	NT	NT	NT	4.3	NT	25000	NT
S048B1	10/17/1985	REG	2100	4600	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	43000	ND 1000
S048B1	12/31/1985	REG	3100	NT	NT	NT	NT	NT	NT	NT	NT	8.6	NT	37000	NT
S048B1	03/12/1986	FD	2500	NT	NT	NT	NT	NT	NT	NT	NT	7.1	NT	20000	NT
S048B1	03/12/1986	REG	2500	4600	ND 1000	ND 1000	NT	ND 1000	ND 1000	ND 1000	NT	ND 1000	NT	23000	ND 2000
S048B1	05/30/1986	REG	4000	9600	ND 1000	ND 1000	NT	ND 1000	ND 1000	ND 1000	NT	ND 1000	NT	43000	ND 2000
S048B1	10/01/1986	FD	2900	NT	NT	NT	NT	NT	NT	NT	NT	19	NT	43000	NT
S048B1	10/01/1986	REG	3900	7900	ND 1000	ND 1000	NT	ND 1000	ND 1000	ND 1000	NT	ND 1000	NT	45000	ND 2000
S048B1	12/22/1986	REG	5400	12000	ND 1000	ND 1000	NT	ND 1000	ND 1000	ND 1000	NT	ND 1000	NT	45000	ND 2000
S048B1	03/17/1987	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	NT	NT	ND 250	NT	9300	ND 250
S048B1	06/23/1987	REG	ND 250	1300	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	13000	ND 250
S048B1	09/30/1987	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	5000	ND 250
S048B1	12/02/1987	REG	ND 100	460	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	8200	ND 100
S048B1	02/12/1988	REG	ND 100	640	ND 100	ND 100	NT	ND 100	ND 100	100	NT	ND 100	NT	5700	ND 100
S048B1	04/27/1988	REG	ND 100	580	ND 100	ND 100	NT	ND 100	ND 100	150	NT	ND 100	NT	4100	ND 100
S048B1	07/29/1988	REG	ND 100	540	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	4700	ND 100
S048B1	10/23/1988	REG	ND 100	290	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	3900	ND 100
S048B1	02/14/1989	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	2700	ND 100
S048B1	04/17/1989	REG	ND 25	29	ND 25	ND 25	NT	ND 25	ND 25	51	NT	ND 25	NT	1900	ND 25
S048B1	08/07/1989	REG	ND 50	91	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	3200	ND 50
S048B1	10/11/1989	REG	ND 50	200	ND 50	ND 50	NT	ND 50	ND 50	120	NT	ND 50	NT	3600	ND 50
S048B1	01/30/1990	REG	ND 25	160	ND 25	ND 25	NT	ND 25	ND 25	150	NT	ND 25	NT	3000	ND 25
S048B1	04/13/1990	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	100	NT	ND 100	NT	1500	ND 100

Notes:
NT - Sample not tested for the given parameter
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APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S048B1	07/12/1990	REG	ND 50	92	ND 50	ND 50	NT	ND 50	ND 50	160	NT	ND 50	NT	3800	ND 50
S048B1	10/11/1990	REG	ND 50	75	ND 50	ND 50	NT	ND 50	ND 50	78	NT	ND 50	NT	3200	ND 50
S048B1	01/10/1991	REG	ND 50	160	ND 50	ND 50	NT	ND 50	ND 50	220	NT	ND 50	NT	4600	ND 50
S048B1	04/11/1991	REG	ND 50	84	ND 50	ND 50	NT	ND 50	ND 50	280	NT	ND 50	NT	3800	ND 50
S048B1	07/11/1991	REG	ND 50	140	ND 50	ND 50	NT	ND 50	ND 50	260	NT	ND 50	NT	5500	ND 50
S048B1	10/10/1991	REG	ND 50	180	ND 50	ND 50	NT	ND 50	ND 50	160	NT	ND 50	NT	6700	ND 50
S048B1	01/10/1992	REG	ND 50	130	ND 50	ND 50	NT	ND 50	ND 50	300	NT	ND 50	NT	4700	ND 50
S048B1	04/17/1992	REG	ND 50	220	ND 50	ND 50	NT	ND 50	ND 50	320	NT	ND 50	NT	5500	ND 50
S048B1	07/10/1992	REG	ND 50	84	ND 50	ND 50	NT	ND 50	ND 50	220	NT	ND 50	NT	5400	ND 50
S048B1	10/09/1992	REG	ND 100	110	ND 100	ND 100	NT	ND 100	ND 100	200	NT	ND 100	NT	7300	ND 100
S048B1	01/08/1993	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	4200	ND 100
S048B1	04/15/1993	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	2700	ND 100
S048B1	07/14/1993	REG	ND 50	96	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	2700	ND 50
S048B1	10/13/1993	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	2300	ND 50
S048B1	01/20/1994	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	1100	ND 25
S048B1	07/22/1994	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	720	ND 25
S048B1	01/12/1995	REG	ND 10	ND 20	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	570	ND 20
S048B1	07/12/1995	REG	ND 10	ND 20	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	540	ND 20
S048B1	10/25/1995	REG	ND 10	12	ND 10	ND 10	NT	ND 10	ND 10	17	NT	ND 10	NT	460	ND 10
S048B1	01/05/1996	REG	ND 20	ND 20	ND 20	ND 20	NT	ND 20	ND 20	ND 20	NT	ND 20	NT	460	ND 20
S048B1	07/11/1996	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	17	NT	ND 10	NT	410	ND 10
S048B1	02/04/1997	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	420	ND 25
S048B1	07/24/1997	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	620	ND 25
S048B1	10/22/1997	REG	ND 5	22	ND 2.5	ND 10	NT	ND 2.5	ND 2.5	18	NT	ND 2.5	NT	530	ND 2.5
S048B1	06/25/1998	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	700	ND 25
S048B1	12/16/1998	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	12	NT	ND 10	NT	430	ND 10

Notes:
NT - Sample not tested for the given parameter
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APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S048B1	06/16/1999	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	21	NT	ND 25	NT	400	ND 25
S048B1	11/13/1999	REG	ND 0.5	0.6	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	16	ND 5	1	ND 0.5	300	ND 0.5
S048B1	04/18/2000	REG	ND 1	ND 10	ND 1	ND 1	ND 1	ND 1	ND 1	22	ND 10	1.7	2.9	240	ND 1
S048B1	10/28/2000	REG	ND 1	ND 10	ND 1	ND 1	ND 1	ND 1	ND 1	28	ND 10	1.5	ND 1	250	ND 1
S048B1	04/25/2001	REG	ND 1	ND 10	ND 1	ND 1	ND 1	ND 1	ND 1	66	ND 10	2	3.4	270	ND 1
S048B1	10/24/2001	REG	ND 0.7	ND 7.1	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	34	ND 7.1	ND 0.7	ND 0.7	170	ND 0.7
S048B1	10/22/2002	REG	ND 1	ND 10	ND 1	ND 1	ND 1	ND 1	ND 1	57	ND 10	1.3	4.9	230	ND 1
S048B1	10/27/2003	REG	1.3	ND 10	ND 1	ND 1	ND 1	ND 1	ND 1	85	ND 10	1.9	ND 1	260	ND 1
S048B1	10/11/2004	REG	ND 1	ND 10	ND 1	ND 1	ND 1	ND 1	ND 1	100	ND 10	1.1	ND 1	220	ND 1
S048B1	11/07/2005	REG	ND 2	ND 20	ND 2	ND 2	ND 2	ND 2	ND 2	84	ND 20	ND 2	ND 2	250	ND 2
S048B1	11/20/2006	REG	ND 0.5	5.7	0.6	0.8	ND 0.5	ND 0.5	ND 0.5	96	ND 5	1	0.9	200	ND 0.5
S048B1	07/25/2007	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	100	ND 13	ND 1.3	1.6	160	ND 1.3
S048B1	10/24/2008	REG	2.1	390	5.2	3	ND 1.7	ND 1.7	ND 1.7	430	ND 17	1.9	2.6	840	ND 1.7
S048B1	10/30/2009	REG	ND 3.6	50	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	210	ND 140	ND 3.6	5.5	540	ND 3.6
S048B1	10/28/2010	REG	ND 2.0	23	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	160	ND 80	ND 2.0	ND 2.0	300	ND 2.0
S048B1	12/05/2011	REG	ND 2.0	10	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	120	ND 80	ND 2.0	ND 2.0	210	ND 2.0
S048B1	11/09/2012	REG	ND 1.7	12	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	96	ND 67	ND 1.7	ND 1.7	190	ND 1.7
S048B1	11/18/2013	REG	ND 1.7	ND 6.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	110	ND 67	ND 1.7	ND 1.7	170	ND 1.7
S048B1	11/13/2014	REG	ND 1.3	ND 5.0	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	75	ND 50	ND 1.3	ND 1.3	130	ND 1.3
S048B1	12/01/2015	REG	ND 5.0	ND 20	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 200	ND 5.0	ND 5.0	11	ND 5.0
S048B1	11/17/2016	REG	ND 1.7	ND 6.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	22	ND 67	ND 1.7	ND 1.7	48	ND 1.7
S048B1	10/26/2017	REG	ND 1.7	ND 6.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	19	ND 67	ND 1.7	ND 1.7	54	ND 1.7
S048B1	11/16/2018	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	12	ND 0.5	ND 0.5	ND 0.5	44	ND 0.5
S048B1	11/15/2019	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	39	ND 5.0	ND 0.50	ND 0.50	26	ND 0.50
S048B1	11/18/2020	REG	ND 0.50	1.3	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	42	ND 1.0	ND 0.50	ND 0.50	34	ND 0.50
S048B2	05/07/1986	FD	17	NT	NT	NT	NT	NT	NT	NT	NT	20	NT	13000	NT

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S048B2	05/07/1986	REG	ND 200	6500	ND 200	ND 200	NT	ND 200	ND 200	ND 200	NT	ND 200	NT	25000	ND 700
S048B2	10/01/1986	REG	18	NT	NT	NT	NT	NT	NT	NT	NT	17	NT	11000	NT
S048B2	03/09/1987	REG	ND 500	4000	ND 500	ND 500	NT	ND 500	ND 500	NT	NT	ND 500	NT	43000	ND 500
S048B2	06/17/1987	REG	ND 1000	6000	ND 1000	ND 1000	NT	ND 1000	ND 1000	ND 1000	NT	ND 1000	NT	28000	ND 1000
S048B2	09/26/1987	REG	ND 500	9900	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	31000	ND 500
S048B2	11/30/1987	REG	ND 500	2100	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	22000	ND 500
S048B2	02/10/1988	REG	ND 500	2300	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	15000	ND 500
S048B2	04/28/1988	REG	ND 500	2700	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	17000	ND 500
S048B2	07/26/1988	REG	ND 500	1600	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	12000	ND 500
S048B2	10/26/1988	REG	ND 500	5000	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	20000	ND 500
S048B2	02/16/1989	REG	ND 500	800	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	13000	ND 500
S048B2	04/11/1989	REG	ND 500	1400	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	16000	ND 500
S048B2	07/28/1989	FD	ND 250	4100	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	18000	ND 250
S048B2	07/28/1989	REG	ND 250	3000	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	14000	ND 250
S048B2	10/17/1989	REG	ND 500	4800	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	17000	ND 500
S048B2	01/26/1990	REG	ND 250	3100	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	17000	ND 250
S048B2	04/10/1990	REG	ND 250	5000	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	16000	ND 250
S048B2	07/10/1990	REG	ND 250	2700	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	16000	ND 250
S048B2	10/11/1990	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	8800	ND 50
S048B2	01/09/1991	REG	ND 250	2000	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	14000	ND 250
S048B2	04/09/1991	REG	ND 250	2600	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	18000	ND 250
S048B2	07/09/1991	REG	ND 250	1700	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	18000	ND 250
S048B2	10/08/1991	REG	ND 250	1400	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	20000	ND 250
S048B2	01/06/1992	REG	ND 250	2600	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	16000	ND 250
S048B2	04/10/1992	REG	ND 250	2200	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	17000	ND 250
S048B2	07/08/1992	REG	ND 250	1200	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	7500	ND 250

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S048B2	10/09/1992	REG	ND 250	1800	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	6900	ND 250
S048B2	01/25/1993	REG	ND 100	2600	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	7000	ND 100
S048B2	04/14/1993	REG	ND 100	1300	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	6000	ND 100
S048B2	07/12/1993	REG	ND 100	1800	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	6300	ND 100
S048B2	10/11/1993	REG	ND 250	4500	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	22000	ND 250
S048B2	01/20/1994	REG	ND 100	970	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	5400	ND 100
S048B2	04/19/1994	REG	ND 250	1500	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	6000	ND 250
S048B2	07/20/1994	REG	ND 100	5900	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	9100	ND 100
S048B2	10/04/1994	REG	ND 500	1400	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	20000	ND 500
S048B2	04/21/1995	REG	ND 100	1200	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	5300	ND 200
S048B2	07/13/1995	REG	ND 100	1300	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	5100	ND 200
S048B2	10/24/1995	REG	ND 100	850	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	4400	ND 100
S048B2	01/17/1996	REG	ND 100	1900	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	18000	ND 100
S048B2	04/04/1996	REG	ND 500	1600	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	12000	ND 500
S048B2	07/16/1996	REG	ND 500	2300	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	14000	ND 500
S048B2	10/10/1996	REG	ND 500	2300	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	14000	ND 500
S048B2	02/07/1997	REG	ND 500	2500	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	18000	ND 500
S048B2	04/09/1997	REG	ND 500	2600	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	15000	ND 500
S048B2	07/28/1997	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	17000	ND 500
S048B2	10/27/1997	REG	ND 100	1800	ND 50	ND 200	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	14000	ND 50
S048B2	04/15/1998	REG	ND 500	1200	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	19000	ND 500
S048B2	10/14/1998	REG	ND 1000	3200	NT	NT	NT	ND 1000	NT	ND 1000	NT	NT	NT	21000	NT
S048B2	01/22/1999	REG	ND 500	1500	ND 500	ND 500	ND 1000	ND 500	ND 500	ND 500	ND 5000	ND 500	ND 500	19000	ND 500
S048B2	06/09/1999	REG	ND 500	1700	ND 500	ND 500	ND 1000	ND 500	ND 500	ND 500	ND 5000	ND 500	ND 500	17000	ND 500
S048B2	09/23/1999	REG	ND 100	1400	ND 100	ND 100	ND 200	ND 100	ND 100	ND 100	ND 1000	ND 100	ND 100	18000	ND 100
S048B2	04/03/2000	REG	ND 63	1800	ND 63	ND 63	ND 63	ND 63	ND 63	ND 63	ND 630	ND 63	ND 63	14000	ND 63

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S048B2	10/02/2000	REG	ND 50	1500	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 500	ND 50	ND 50	14000	ND 50
S048B2	04/02/2001	REG	ND 50	2900	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 500	ND 50	ND 50	20000	ND 50
S048B2	10/01/2001	REG	ND 50	1500	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 500	ND 50	ND 50	13000	ND 50
S048B2	04/16/2002	REG	ND 50	2000	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 500	ND 50	ND 50	16000	ND 50
S048B2	10/03/2002	REG	ND 50	3000	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 500	ND 50	ND 50	18000	ND 50
S048B2	04/08/2003	REG	ND 50	1900	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 500	ND 50	ND 50	16000	ND 50
S048B2	10/16/2003	FD	ND 17	920	ND 17	ND 17	ND 17	ND 17	ND 17	ND 17	ND 170	ND 17	ND 17	5600	ND 17
S048B2	10/16/2003	REG	ND 17	820	ND 17	ND 17	ND 17	ND 17	ND 17	ND 17	ND 170	ND 17	ND 17	5100	ND 17
S048B2	04/26/2004	REG	ND 17	1900	ND 17	ND 17	ND 17	ND 17	ND 17	19	ND 170	ND 17	ND 17	12000	ND 17
S048B2	10/13/2004	FD	ND 100	1800	ND 100	ND 100	ND 100	ND 100	ND 100	ND 100	ND 1000	ND 100	ND 100	11000	ND 100
S048B2	10/13/2004	REG	ND 83	1900	ND 83	ND 83	ND 83	ND 83	ND 83	ND 83	ND 830	ND 83	ND 83	11000	ND 83
S048B2	04/04/2005	FD	ND 100	2500	ND 100	ND 100	ND 100	ND 100	ND 100	ND 100	ND 1000	ND 100	ND 100	13000	ND 100
S048B2	04/04/2005	REG	ND 71	2600	ND 71	ND 71	ND 71	ND 71	ND 71	ND 71	ND 710	ND 71	ND 71	14000	ND 71
S048B2	11/02/2005	REG	ND 71	1500	ND 71	ND 71	ND 71	ND 71	ND 71	ND 71	ND 710	ND 71	ND 71	12000	ND 71
S048B2	06/21/2006	REG	ND 83	1600	ND 83	ND 83	ND 83	ND 83	ND 83	ND 83	ND 830	ND 83	ND 83	12000	ND 83
S048B2	11/01/2006	REG	ND 83	1300	ND 83	ND 83	ND 83	ND 83	ND 83	ND 83	ND 830	ND 83	ND 83	12000	ND 83
S048B2	04/30/2007	REG	ND 83	1900	ND 83	ND 83	ND 83	ND 83	ND 83	ND 83	ND 830	ND 83	ND 83	13000	ND 83
S048B2	07/09/2007	REG	ND 71	840	ND 71	ND 71	ND 71	ND 71	ND 71	ND 71	ND 710	ND 71	ND 71	10000	ND 71
S048B2	10/21/2008	REG	ND 63	1400	ND 63	ND 63	ND 63	ND 63	ND 63	ND 63	ND 630	ND 63	ND 63	10000	ND 63
S048B2	05/21/2009	REG	ND 63	1200	ND 63	ND 63	ND 63	ND 63	ND 63	ND 63	ND 630	ND 63	ND 63	9700	ND 63
S048B2	11/03/2009	REG	ND 63	1100	ND 63	ND 63	ND 63	ND 63	ND 63	ND 63	ND 2500	ND 63	ND 63	11000	ND 63
S048B2	05/07/2010	FD	ND 63	1200	ND 63	ND 63	ND 63	ND 63	ND 63	ND 63	ND 2500	ND 63	ND 63	10000	ND 63
S048B2	05/07/2010	REG	ND 63	1500	ND 63	ND 63	ND 63	ND 63	ND 63	ND 63	ND 2500	ND 63	ND 63	12000	ND 63
S048B2	11/04/2010	REG	ND 63	1300	ND 63	ND 63	ND 63	ND 63	ND 63	ND 63	ND 2500	ND 63	ND 63	9000	ND 63
S048B2	06/02/2011	FD	ND 83	1900	ND 83	ND 83	ND 83	ND 83	ND 83	ND 83	ND 3300	ND 83	ND 83	9700	ND 83
S048B2	06/02/2011	REG	ND 71	2000	ND 71	ND 71	ND 71	ND 71	ND 71	ND 71	ND 2900	ND 71	ND 71	9900	ND 71

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S048B2	11/04/2011	fd	ND 63	940	ND 63	ND 63	ND 63	ND 63	ND 63	ND 63	ND 2500	ND 63	ND 63	9900	ND 63
S048B2	11/04/2011	REG	ND 63	1500	ND 63	ND 63	ND 63	ND 63	ND 63	ND 63	ND 2500	ND 63	ND 63	11000	ND 63
S048B2	06/09/2012	FD	ND 71	1300	ND 71	ND 71	ND 71	ND 71	ND 71	ND 71	ND 2900	ND 71	ND 71	8700	ND 71
S048B2	06/09/2012	REG	ND 63	940	ND 63	ND 63	ND 63	ND 63	ND 63	ND 63	ND 2500	ND 63	ND 63	7400	ND 63
S048B2	10/24/2012	FD	ND 50	1300	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 2000	ND 50	ND 50	8600	ND 50
S048B2	10/24/2012	REG	ND 63	1500	ND 63	ND 63	ND 63	ND 63	ND 63	ND 63	ND 2500	ND 63	ND 63	11000	ND 63
S048B2	06/19/2013	FD	ND 63	1300	ND 63	ND 63	ND 63	ND 63	ND 63	ND 63	ND 2500	ND 63	ND 63	8700	ND 63
S048B2	06/19/2013	REG	ND 63	1600	ND 63	ND 63	ND 63	ND 63	ND 63	ND 63	ND 2500	ND 63	ND 63	9600	ND 63
S048B2	11/06/2013	FD	ND 83	2100	ND 83	ND 83	ND 83	ND 83	ND 83	ND 83	ND 3300	ND 83	ND 83	13000	ND 83
S048B2	11/06/2013	REG	ND 63	1100	ND 63	ND 63	ND 63	ND 63	ND 63	ND 63	ND 2500	ND 63	ND 63	9800	ND 63
S048B2	06/09/2014	FD	ND 63	1100	ND 63	ND 63	ND 63	ND 63	ND 63	ND 63	ND 2500	ND 63	ND 63	7600	ND 63
S048B2	06/09/2014	REG	ND 63	1000	ND 63	ND 63	ND 63	ND 63	ND 63	ND 63	ND 2500	ND 63	ND 63	6900	ND 63
S048B2	10/30/2014	FD	ND 50	1300	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 2000	ND 50	ND 50	7700	ND 50
S048B2	10/30/2014	REG	ND 63	1600	ND 63	ND 63	ND 63	ND 63	ND 63	ND 63	ND 2500	ND 63	ND 63	7900	ND 63
S048B2	05/21/2015	FD	ND 100	1300	ND 100	ND 100	ND 100	ND 100	ND 100	ND 100	ND 4000	ND 100	ND 100	9400	ND 100
S048B2	05/21/2015	REG	ND 63	990	ND 63	ND 63	ND 63	ND 63	ND 63	96	ND 2500	ND 63	ND 63	7400	ND 63
S048B2	10/16/2015	FD	ND 50	1700	ND 50	ND 50	ND 50	ND 50	ND 50	76	ND 2000	ND 50	ND 50	9500	ND 50
S048B2	10/16/2015	REG	ND 50	1200	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 2000	ND 50	ND 50	7900	ND 50
S048B2	05/26/2016	FD	ND 42	990	ND 42	ND 42	ND 42	ND 42	ND 42	56	ND 1700	ND 42	ND 42	6200	ND 42
S048B2	05/26/2016	REG	ND 50	1200	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 2000	ND 50	ND 50	7700	ND 50
S048B2	10/13/2016	FD	ND 71	1500	ND 71	ND 71	ND 71	ND 71	ND 71	ND 71	ND 2900	ND 71	ND 71	7700	ND 71
S048B2	10/13/2016	REG	ND 63	1600	ND 63	ND 63	ND 63	ND 63	ND 63	ND 63	ND 2500	ND 63	ND 63	8200	ND 63
S048B2	05/23/2017	FD	ND 42	1300	ND 42	ND 42	ND 42	ND 42	ND 42	ND 42	ND 1700	ND 42	ND 42	6600	ND 42
S048B2	05/23/2017	REG	ND 50	1200	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 2000	ND 50	ND 50	8100	ND 50
S048B2	10/13/2017	FD	ND 50	1000	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 2000	ND 50	ND 50	9600	ND 50
S048B2	10/13/2017	REG	ND 63	850	ND 63	ND 63	ND 63	ND 63	ND 63	ND 63	ND 2500	ND 63	ND 63	9600	ND 63

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S048B2	05/24/2018	FD	ND 63	890	ND 63	ND 63	ND 63	ND 63	ND 63	ND 63	ND 2500	ND 63	ND 63	6400	ND 63
S048B2	05/24/2018	REG	ND 63	780	ND 63	ND 63	ND 63	ND 63	ND 63	ND 63	ND 2500	ND 63	ND 63	5900	ND 63
S048B2	10/09/2018	FB	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S048B2	10/09/2018	FD	ND 50	810	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 2000	ND 50	ND 50	7000	ND 50
S048B2	10/09/2018	REG	ND 63	920	ND 63	ND 63	ND 63	ND 63	ND 63	ND 63	ND 2500	ND 63	ND 63	7400	ND 63
S048B2	05/29/2019	FD	ND 50	1500	ND 50	ND 50	ND 50	ND 50	ND 100	ND 50	ND 500	ND 50	ND 50	10000	ND 50
S048B2	05/29/2019	REG	ND 10	1500	ND 10	ND 10	ND 10	ND 10	ND 20	32	ND 100	ND 10	ND 10	11000	ND 10
S048B2	10/15/2019	FD	ND 200	1400	ND 200	ND 200	ND 300	ND 200	ND 200	200	ND 5000	ND 500	ND 200	8700	ND 20
S048B2	10/15/2019	REG	ND 20	1200	ND 20	ND 20	ND 30	ND 20	ND 20	36	ND 500	ND 50	ND 20	9500	ND 2.0
S048B2	6/3/2020	FD	ND 2.5	1200	2.8	4.8	ND 2.5	ND 2.5	ND 2.5	40	ND 5.0	6.6	4.3	8100	ND 2.5
S048B2	6/3/2020	REG	ND 2.5	1200	2.8	4.3	ND 2.5	ND 2.5	ND 2.5	34	ND 5.0	6.8	4.3	8800	ND 2.5
S048B2	10/20/2020	FD	ND 100	1200	ND 100	ND 100	ND 100	ND 100	ND 200	ND 100	ND 200	ND 100	ND 100	6800	ND 100
S048B2	10/20/2020	REG	ND 100	1300	ND 100	ND 100	ND 100	ND 100	ND 200	ND 100	ND 200	ND 100	ND 100	7300	ND 100
S048B3	09/09/1986	REG	ND 2	ND 2	ND 2	ND 2	NT	ND 2	ND 2	ND 2	NT	ND 2	NT	2	ND 7
S048B3	10/16/1986	REG	0.31	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	2	NT
S048B3	03/09/1987	REG	ND 0.5	36	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	NT	NT	ND 0.5	NT	88	ND 0.5
S048B3	02/10/1988	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S048B3	02/24/1989	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S048B3	01/30/1990	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	0.9	ND 0.5
S048B3	01/09/1991	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	0.9	ND 0.5
S048B3	01/08/1992	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S048B3	01/06/1993	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S048B3	01/18/1994	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S048B3	01/04/1995	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 1
S048B3	01/06/1996	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S048B3	02/07/1997	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S048B3	10/16/1997	REG	ND 1	ND 2	ND 0.5	ND 2	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S048B3	06/29/1998	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S048B3	06/10/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S048B3	11/05/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S048B3	04/06/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S048B3	10/27/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S048B3	04/20/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S048B3	10/22/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S048B3	10/23/2002	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S048B3	10/29/2003	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S048B3	10/15/2004	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S048B3	11/04/2005	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S048B3	11/03/2006	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S048B3	07/24/2007	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S048B3	10/22/2008	REG	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S048B3	10/22/2009	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	2	ND 0.5
S048B3	11/02/2010	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S048B3	12/07/2011	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S048B3	11/28/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	0.6	ND 0.5
S048B3	11/21/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	1.9	ND 0.5
S048B3	11/19/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.8	ND 20	ND 0.5	ND 0.5	0.5	ND 0.5
S048B3	12/04/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S048B3	12/07/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S048B3	12/07/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S048B3	11/16/2018	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.130 J	0.38 JB	ND 0.5	ND 0.5	0.240 J	ND 0.5
S048B3	11/15/2019	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S048B3	11/18/2020	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
S049A	07/01/1982	REG	120	NT	36	88	NT	ND 5	ND 5	10000	NT	ND 5	NT	34000	NT
S049A	12/13/1982	REG	110	NT	NT	NT	NT	NT	NT	NT	NT	9	NT	2600	NT
S049A	04/15/1983	REG	150	NT	NT	NT	NT	NT	NT	NT	NT	20	NT	6100	NT
S049A	08/11/1983	FD	240	NT	NT	NT	NT	NT	NT	NT	NT	14	NT	5000	NT
S049A	08/11/1983	REG	240	NT	NT	NT	NT	NT	NT	NT	NT	14	NT	4700	NT
S049A	09/21/1983	REG	250	NT	NT	NT	NT	NT	NT	NT	NT	18	NT	5100	NT
S049A	04/05/1984	REG	150	NT	NT	NT	NT	NT	NT	NT	NT	14	NT	5300	NT
S049A	07/18/1984	REG	230	NT	NT	NT	NT	NT	NT	NT	NT	30	NT	7400	NT
S049A	09/26/1984	REG	200	NT	NT	NT	NT	NT	NT	NT	NT	26	NT	8700	NT
S049A	12/07/1984	REG	170	NT	NT	NT	NT	NT	NT	NT	NT	20	NT	8000	NT
S049A	03/08/1985	REG	110	NT	NT	NT	NT	NT	NT	NT	NT	9.7	NT	4600	NT
S049A	06/21/1985	REG	140	NT	NT	NT	NT	NT	NT	NT	NT	13	NT	8000	NT
S049A	10/17/1985	REG	60	NT	NT	NT	NT	NT	NT	NT	NT	5.6	NT	2900	NT
S049A	12/13/1985	REG	130	NT	NT	NT	NT	NT	NT	NT	NT	13	NT	6800	NT
S049A	03/11/1986	REG	170	300	ND 100	ND 100	NT	ND 100	ND 100	170	NT	ND 100	NT	5600	ND 200
S049A	06/04/1986	REG	ND 100	240	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	4300	ND 200
S049A	09/26/1986	FD	35	NT	NT	NT	NT	NT	NT	NT	NT	5.8	NT	3300	NT
S049A	09/26/1986	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	7100	ND 200
S049A	12/09/1986	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	170	NT	ND 25	NT	1500	ND 50
S049A	03/17/1987	REG	38	100	ND 25	ND 25	NT	ND 25	ND 25	NT	NT	ND 25	NT	4900	ND 25
S049A	06/22/1987	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	500	NT	ND 250	NT	10000	ND 250
S049A	09/26/1987	REG	ND 100	200	ND 100	ND 100	NT	ND 100	ND 100	680	NT	ND 100	NT	12000	ND 100
S049A	12/03/1987	REG	ND 250	990	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	19000	ND 250
S049A	02/16/1988	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	850	NT	ND 250	NT	8900	ND 250
S049A	04/27/1988	REG	ND 250	720	ND 250	ND 250	NT	ND 250	ND 250	1000	NT	ND 250	NT	11000	ND 250

Notes:
NT - Sample not tested for the given parameter
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APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S049A	07/29/1988	REG	ND 250	740	ND 250	ND 250	NT	ND 250	ND 250	900	NT	ND 250	NT	13000	ND 250
S049A	10/24/1988	REG	ND 500	800	ND 500	ND 500	NT	ND 500	ND 500	900	NT	ND 500	NT	24000	ND 500
S049A	02/18/1989	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	3800	NT	ND 250	NT	9500	ND 250
S049A	04/25/1989	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	1400	NT	ND 250	NT	15000	ND 250
S049A	08/08/1989	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	1900	NT	ND 500	NT	26000	ND 500
S049A	10/17/1989	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	13000	NT	ND 500	NT	18000	ND 500
S049A	02/02/1990	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	3600	NT	ND 500	NT	12000	ND 500
S049A	04/13/1990	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	2700	NT	ND 500	NT	7500	ND 500
S049A	07/12/1990	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	1500	NT	ND 500	NT	13000	ND 500
S049A	10/12/1990	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	490	NT	ND 250	NT	12000	ND 250
S049A	01/10/1991	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	3800	NT	ND 250	NT	9900	ND 250
S049A	04/11/1991	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	5400	NT	ND 250	NT	5300	ND 250
S049A	07/11/1991	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	2700	NT	ND 250	NT	7800	ND 250
S049A	10/11/1991	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	1700	NT	ND 250	NT	9200	ND 250
S049A	01/10/1992	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	3300	NT	ND 250	NT	3300	ND 250
S049A	04/17/1992	REG	ND 50	52	ND 50	ND 50	NT	ND 50	ND 50	5300	NT	ND 50	NT	1500	ND 50
S049A	07/09/1992	REG	ND 25	39	ND 25	ND 25	NT	ND 25	ND 25	2800	NT	ND 25	NT	3400	ND 25
S049A	10/10/1992	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	2400	NT	ND 50	NT	3300	ND 50
S049A	01/08/1993	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	2300	NT	ND 50	NT	2800	ND 50
S049A	04/14/1993	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	1500	NT	ND 50	NT	970	130
S049A	07/15/1993	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	610	NT	ND 50	NT	3100	ND 50
S049A	10/13/1993	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	940	NT	ND 50	NT	5000	660
S049A	01/20/1994	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	530	NT	ND 50	NT	2700	360
S049A	04/19/1994	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	740	NT	ND 50	NT	1700	710
S049A	07/29/1994	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	9600	NT	ND 500	NT	29000	ND 500
S049A	10/06/1994	REG	ND 50	ND 50	ND 50	58	NT	ND 50	ND 50	920	NT	ND 50	NT	3600	ND 50

Notes:
NT - Sample not tested for the given parameter
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APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S049A	04/27/1995	REG	ND 10	ND 20	ND 10	ND 10	NT	ND 10	ND 10	910	NT	ND 10	NT	520	390
S049A	07/14/1995	REG	ND 25	ND 50	ND 25	ND 25	NT	ND 25	ND 25	460	NT	ND 25	NT	960	440
S049A	11/01/1995	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	770	NT	ND 50	NT	1800	290
S049A	01/11/1996	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	1100	NT	ND 50	NT	370	ND 50
S049A	04/02/1996	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	850	NT	ND 25	NT	730	190
S049A	07/12/1996	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	1100	NT	ND 25	NT	1200	140
S049A	02/04/1997	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	380	NT	ND 25	NT	960	ND 25
S049A	04/08/1997	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	390	NT	ND 25	NT	1800	ND 25
S049A	07/24/1997	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	860	NT	ND 50	NT	1100	ND 50
S049A	10/23/1997	REG	ND 10	ND 20	ND 5	ND 20	NT	ND 5	ND 5	1100	NT	ND 5	NT	1000	160
S049A	06/26/1998	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	3200	NT	ND 50	NT	ND 50	ND 50
S049A	12/21/1998	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	1500	NT	ND 50	NT	ND 50	ND 50
S049A	06/04/1999	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	1300	NT	ND 50	NT	ND 50	ND 50
S049A	11/12/1999	REG	ND 2.5	3.9	ND 2.5	8.8	ND 5	ND 2.5	ND 2.5	4500	ND 25	ND 2.5	22	89	340
S049A	04/07/2000	REG	ND 10	ND 100	ND 10	ND 10	ND 10	ND 10	ND 10	2400	ND 100	ND 10	38	26	140
S049A	10/26/2000	REG	ND 13	ND 130	ND 13	ND 13	ND 13	ND 13	ND 13	3300	ND 130	ND 13	22	48	21
S049A	04/30/2001	REG	ND 10	ND 100	ND 10	ND 10	ND 10	ND 10	ND 10	2800	ND 100	ND 10	25	69	22
S049A	10/26/2001	REG	ND 17	ND 170	ND 17	ND 17	ND 17	ND 17	ND 17	4700	ND 170	ND 17	49	41	ND 17
S049A	10/25/2002	REG	ND 6.3	ND 63	ND 6.3	6.7	ND 6.3	ND 6.3	ND 6.3	2900	ND 63	ND 6.3	16	280	8.3
S049A	10/20/2003	REG	ND 25	ND 250	ND 25	ND 25	ND 25	ND 25	ND 25	5100	ND 250	ND 25	32	2400	ND 25
S049A	10/11/2004	REG	ND 13	ND 130	ND 13	ND 13	ND 13	ND 13	ND 13	1700	ND 130	ND 13	24	32	36
S049A	11/09/2005	REG	ND 4.2	ND 42	ND 4.2	5.9	ND 4.2	ND 4.2	ND 4.2	2800	ND 42	ND 4.2	29	29	130
S049A	11/09/2006	REG	ND 7.1	ND 71	ND 7.1	ND 7.1	ND 7.1	ND 7.1	ND 7.1	1500	ND 71	ND 7.1	16	59	63
S049A	07/19/2007	REG	ND 42	ND 420	ND 42	ND 42	ND 42	ND 42	ND 42	5000	ND 420	ND 42	ND 42	1300	ND 42
S049A	10/17/2008	REG	ND 25	ND 250	ND 25	ND 25	ND 25	ND 25	ND 25	3200	ND 250	ND 25	48	170	ND 25
S049A	10/21/2009	REG	ND 25	160	ND 25	ND 25	ND 25	ND 25	ND 25	4400	ND 1000	ND 25	57	1100	ND 25

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S049A	10/21/2010	REG	ND 17	97	ND 17	ND 17	ND 17	ND 17	ND 17	4100	ND 670	ND 17	49	500	ND 17
S049A	11/16/2011	REG	ND 25	ND 150	ND 25	ND 25	ND 25	ND 25	ND 25	3600	ND 1000	ND 25	35	570	ND 25
S049A	11/01/2012	REG	ND 25	ND 100	ND 25	ND 25	ND 25	ND 25	ND 25	4100	ND 1000	ND 25	46	780	ND 25
S049A	11/14/2013	REG	ND 25	ND 100	ND 25	ND 25	ND 25	ND 25	ND 25	6800	ND 1000	ND 25	39	1800	ND 25
S049A	11/08/2014	REG	ND 50	240	ND 50	ND 50	ND 50	ND 50	ND 50	4700	ND 2000	ND 50	ND 50	3100	ND 50
S049A	11/25/2015	FD	ND 31	ND 130	ND 31	ND 31	ND 31	ND 31	ND 31	4000	ND 1300	ND 31	39	1500	ND 31
S049A	11/25/2015	REG	ND 31	ND 130	ND 31	ND 31	ND 31	ND 31	ND 31	3500	ND 1300	ND 31	35	1300	ND 31
S049A	10/20/2016	REG	ND 31	ND 130	ND 31	ND 31	ND 31	ND 31	ND 31	2800	ND 1300	ND 31	ND 31	1400	ND 31
S049A	11/14/2016	FD	ND 25	ND 100	ND 25	ND 25	ND 25	ND 25	ND 25	2700	ND 1000	ND 25	57	240	ND 25
S049A	11/14/2016	REG	ND 31	ND 130	ND 31	ND 31	ND 31	ND 31	ND 31	2700	ND 1300	ND 31	45	250	ND 31
S049A	12/15/2016	REG	ND 20	ND 80	ND 20	ND 20	ND 20	ND 20	ND 20	2100	ND 800	ND 20	22	180	ND 20
S049A	01/17/2017	REG	ND 13	ND 50	ND 13	ND 13	ND 13	ND 13	ND 13	1300	ND 500	ND 13	17	190	ND 13
S049A	02/15/2017	REG	ND 10	ND 40	ND 10	ND 10	ND 10	ND 10	ND 10	920	ND 400	ND 10	13	160	ND 10
S049A	05/17/2017	REG	ND 7.1	ND 29	ND 7.1	ND 7.1	ND 7.1	ND 7.1	ND 7.1	1300	ND 290	ND 7.1	14	230	ND 7.1
S049A	08/16/2017	REG	ND 7.1	ND 29	ND 7.1	ND 7.1	ND 7.1	ND 7.1	ND 7.1	1400	ND 290	ND 7.1	17	250	ND 7.1
S049A	10/23/2017	REG	ND 6.3	ND 25	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 6.3	920	ND 250	ND 6.3	11	190	ND 6.3
S049A	11/16/2017	REG	ND 10	ND 40	ND 10	ND 10	ND 10	ND 10	ND 10	1700	ND 400	ND 10	18	280	ND 10
S049A	11/15/2018	REG	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	1900	70 B	ND 10	14	160	ND 10
S049A	11/13/2019	REG	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 50	2000	ND 250	ND 25	ND 25	150	62
S049A	9/15/2020	REG	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 20	1000	ND 20	ND 10	ND 10	63	110
S049A	11/4/2020	REG	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 50	1600	ND 50	ND 25	ND 25	110	100
S049A	12/16/2020	REG	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 10	370	ND 10	ND 5.0	ND 5.0	44	69
S049B1	07/01/1982	REG	ND 5	NT	ND 5	ND 5	NT	ND 5	ND 5	180	NT	ND 5	NT	5	NT
S049B1	12/13/1982	REG	ND 1	NT	NT	NT	NT	NT	NT	NT	NT	ND 1	NT	8	NT
S049B1	04/15/1983	REG	ND 1	NT	NT	NT	NT	NT	NT	NT	NT	ND 1	NT	15	NT
S049B1	08/09/1983	REG	0.2	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	15	NT

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S049B1	09/21/1983	REG	0.3	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	20	NT
S049B1	06/25/1984	REG	0.55	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	34	NT
S049B1	12/07/1984	REG	0.55	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.2	NT	36	NT
S049B1	03/05/1985	REG	0.55	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	37	NT
S049B1	06/18/1985	REG	0.4	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	25	NT
S049B1	10/17/1985	REG	0.33	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	26	NT
S049B1	12/29/1985	REG	0.6	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.5	NT	33	NT
S049B1	03/11/1986	REG	1.1	13	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	42	ND 1
S049B1	07/09/1986	REG	ND 1	21	ND 1	ND 1	NT	ND 1	ND 1	ND 1	NT	ND 1	NT	40	ND 2
S049B1	09/11/1986	FD	0.72	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	36	NT
S049B1	09/11/1986	REG	ND 1	6	ND 1	ND 1	NT	ND 1	ND 1	ND 1	NT	ND 1	NT	30	ND 2
S049B1	12/11/1986	REG	1	42	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	45	ND 1
S049B1	03/17/1987	REG	1.2	11	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	NT	NT	ND 0.5	NT	65	ND 0.5
S049B1	09/25/1987	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	NT	15	ND 2.5
S049B1	02/09/1988	REG	ND 1	6	ND 1	ND 1	NT	ND 1	ND 1	ND 1	NT	ND 1	NT	45	ND 1
S049B1	07/25/1988	REG	ND 1	2	ND 1	ND 1	NT	ND 1	ND 1	ND 1	NT	ND 1	NT	52	ND 1
S049B1	02/07/1989	REG	ND 1	ND 1	ND 1	ND 1	NT	ND 1	ND 1	ND 1	NT	ND 1	NT	38	ND 1
S049B1	07/31/1989	REG	ND 1	5	ND 1	ND 1	NT	ND 1	ND 1	ND 1	NT	ND 1	NT	73	ND 1
S049B1	01/23/1990	REG	ND 1	8.8	ND 1	ND 1	NT	ND 1	ND 1	ND 1	NT	ND 1	NT	46	ND 1
S049B1	07/10/1990	REG	ND 1.3	ND 1.3	ND 1.3	ND 1.3	NT	ND 1.3	ND 1.3	ND 1.3	NT	ND 1.3	NT	38	ND 1.3
S049B1	01/08/1991	REG	ND 1.25	3.3	ND 1.25	ND 1.25	NT	ND 1.25	ND 1.25	ND 1.25	NT	ND 1.25	NT	48	ND 1.25
S049B1	07/10/1991	REG	ND 0.5	3.2	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	62	ND 0.5
S049B1	01/07/1992	REG	ND 0.5	3.2	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	53	ND 0.5
S049B1	07/08/1992	REG	ND 1.3	3.7	ND 1.3	ND 1.3	NT	ND 1.3	ND 1.3	ND 1.3	NT	1.3	NT	50	ND 1.3
S049B1	01/06/1993	REG	ND 0.5	1.9	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	56	ND 0.5
S049B1	07/13/1993	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	48	ND 5

Notes:
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APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S049B1	01/17/1994	REG	ND 0.5	3.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	52	ND 0.5
S049B1	01/05/1995	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	3.1	NT	ND 0.5	NT	1	ND 1
S049B1	01/04/1996	REG	ND 2.5	3.4	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	NT	56	ND 2.5
S049B1	02/04/1997	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	5.2	ND 0.5
S049B1	10/21/1997	REG	1	11	ND 0.5	ND 2	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	36	ND 0.5
S049B1	06/26/1998	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	NT	38	ND 2.5
S049B1	06/16/1999	REG	ND 1	2	ND 1	ND 1	NT	ND 1	ND 1	ND 1	NT	ND 1	NT	36	ND 1
S049B1	11/12/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	1.2	ND 5	ND 0.5	ND 0.5	0.6	ND 0.5
S049B1	04/14/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	6.4	ND 5	ND 0.5	ND 0.5	18	ND 0.5
S049B1	10/23/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	27	ND 0.5
S049B1	04/19/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	36	ND 0.5
S049B1	10/20/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	29	ND 0.5
S049B1	10/21/2002	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	37	ND 0.5
S049B1	10/22/2003	REG	0.7	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	30	ND 0.5
S049B1	10/07/2004	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	32	ND 0.5
S049B1	11/04/2005	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2.6	ND 5	ND 0.5	ND 0.5	29	ND 0.5
S049B1	11/07/2006	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2.3	ND 0.5	ND 5	ND 0.5	ND 0.5	17	ND 0.5
S049B1	07/23/2007	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	10	ND 0.5
S049B1	10/22/2008	REG	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5.0	ND 0.5	ND 0.5	26	ND 0.5
S049B1	10/28/2009	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2.5	ND 0.5	ND 20	ND 0.5	ND 0.5	3.5	ND 0.5
S049B1	10/26/2010	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	20	ND 0.5
S049B1	12/01/2011	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2.4	ND 0.5	ND 20	ND 0.5	ND 0.5	3.5	ND 0.5
S049B1	11/06/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2.6	ND 0.5	ND 20	ND 0.5	ND 0.5	3.2	ND 0.5
S049B1	11/15/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	7	ND 0.5	ND 20	ND 0.5	ND 0.5	1.3	ND 0.5
S049B1	11/12/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	5.2	ND 0.5	ND 20	ND 0.5	ND 0.5	2	ND 0.5
S049B1	11/30/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2	ND 0.5	ND 20	ND 0.5	ND 0.5	5.8	ND 0.5

Notes:
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APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S049B1	11/17/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	21	ND 0.5
S049B1	10/25/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	19	ND 0.5
S049B1	11/15/2018	REG	ND 0.5	ND 0.5	ND 0.5	0.62	ND 0.5	ND 0.5	ND 0.5	0.52	2.3 B	ND 0.5	ND 0.5	19	ND 0.5
S049B1	11/13/2019	REG	ND 0.50	0.88	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 5.0	ND 0.50	ND 0.50	18	ND 0.50
S049B1	11/4/2020	REG	ND 0.50	1.1	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 1.0	ND 0.50	ND 0.50	17	ND 0.50
S065A	04/19/1983	REG	ND 1	NT	NT	NT	NT	NT	NT	NT	NT	2	NT	8	NT
S065A	09/20/1983	REG	0.2	NT	NT	NT	NT	NT	NT	NT	NT	0.9	NT	150	NT
S065A	03/10/1985	REG	0.2	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	7.1	NT
S065A	06/21/1985	REG	3.5	NT	NT	NT	NT	NT	NT	NT	NT	1.3	NT	29	NT
S065A	10/15/1985	REG	43	NT	NT	NT	NT	NT	NT	NT	NT	0.65	NT	4.3	NT
S065A	12/12/1985	REG	27	NT	NT	NT	NT	NT	NT	NT	NT	2.4	NT	90	NT
S065A	03/13/1986	REG	27	230	18	17	NT	ND 5	ND 5	17	NT	8.7	NT	420	ND 10
S065A	05/28/1986	REG	ND 25	640	27	25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	1200	ND 50
S065A	10/01/1986	FD	26	NT	NT	NT	NT	NT	NT	NT	NT	0.15	NT	2200	NT
S065A	10/01/1986	REG	ND 50	980	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	2300	ND 100
S065A	12/24/1986	REG	ND 50	650	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	2100	ND 100
S065A	03/12/1987	REG	ND 25	420	ND 25	ND 25	NT	ND 25	ND 25	NT	NT	ND 25	NT	1800	ND 25
S065A	06/22/1987	REG	ND 50	320	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1300	ND 50
S065A	09/28/1987	REG	ND 25	570	140	ND 25	NT	ND 25	ND 25	40	NT	ND 25	NT	3100	ND 25
S065A	12/03/1987	REG	ND 50	230	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	2400	ND 50
S065A	02/12/1988	REG	ND 50	430	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	2000	ND 50
S065A	05/02/1988	FD	ND 0.5	73	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	350	ND 0.5
S065A	05/02/1988	REG	ND 10	73	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	360	ND 10
S065A	08/01/1988	REG	ND 10	17	ND 10	ND 10	NT	ND 10	ND 10	11	NT	ND 10	NT	280	ND 10
S065A	10/26/1988	REG	ND 1	ND 1	1	ND 1	NT	ND 1	ND 1	2	NT	ND 1	NT	33	ND 1
S065A	02/24/1989	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	3	NT	ND 2.5	NT	81	ND 2.5

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S065A	04/19/1989	REG	ND 2.5	6	4	ND 2.5	NT	ND 2.5	ND 2.5	3	NT	ND 2.5	NT	77	ND 2.5
S065A	08/11/1989	REG	ND 5	23	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	170	ND 5
S065A	10/18/1989	REG	ND 2.5	20	3	4	NT	ND 2.5	ND 2.5	3	NT	ND 2.5	NT	110	ND 2.5
S065A	01/24/1990	REG	ND 2.5	6	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	NT	55	ND 2.5
S065A	04/10/1990	REG	ND 2.5	5	3.5	ND 2.5	NT	ND 2.5	ND 2.5	4.2	NT	ND 2.5	NT	70	ND 2.5
S065A	07/11/1990	REG	ND 2.5	43	3	18	NT	ND 2.5	ND 2.5	4.8	NT	ND 2.5	NT	150	ND 2.5
S065A	10/09/1990	REG	5.1	210	7.1	17	NT	ND 2.5	ND 2.5	35	NT	ND 2.5	NT	1500	ND 2.5
S065A	01/09/1991	REG	4.9	200	14	24	NT	ND 2.5	ND 2.5	41	NT	2.7	NT	1300	ND 2.5
S065A	04/09/1991	REG	ND 0.5	160	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	21	NT	ND 0.5	NT	990	ND 0.5
S065A	07/10/1991	REG	ND 10	110	ND 10	ND 10	NT	ND 10	ND 10	16	NT	ND 10	NT	1400	ND 10
S065A	10/10/1991	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	410	ND 10
S065A	01/07/1992	REG	ND 10	100	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	1600	ND 10
S065A	04/09/1992	REG	ND 10	18	ND 10	ND 10	NT	ND 10	ND 10	11	NT	ND 10	NT	240	ND 10
S065A	07/09/1992	REG	ND 1.3	4.1	2.1	ND 1.3	NT	ND 1.3	ND 1.3	4.5	NT	ND 1.3	NT	140	ND 1.3
S065A	10/08/1992	REG	ND 2.5	31	4.6	2.5	NT	ND 2.5	ND 2.5	4.7	NT	ND 2.5	NT	230	ND 2.5
S065A	01/06/1993	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	130	ND 5
S065A	04/13/1993	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	140	ND 5
S065A	07/13/1993	REG	ND 5	12	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	120	ND 5
S065A	10/11/1993	REG	ND 5	15	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	120	ND 5
S065A	01/20/1994	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	73	ND 5
S065A	04/19/1994	REG	ND 5	13	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	79	ND 5
S065A	07/19/1994	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	72	ND 5
S065A	10/04/1994	REG	ND 5	17	10	11	NT	ND 5	ND 5	14	NT	ND 5	NT	65	ND 5
S065A	01/06/1995	REG	ND 5	ND 10	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	49	ND 10
S065A	04/19/1995	REG	ND 2.5	ND 5	4.8	ND 2.5	NT	ND 2.5	ND 2.5	3.9	NT	20	NT	230	ND 5
S065A	07/12/1995	REG	ND 0.5	ND 1	1.3	ND 0.5	NT	ND 0.5	ND 0.5	3	NT	ND 0.5	NT	45	ND 1

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S065A	10/24/1995	REG	ND 2.5	ND 2.5	5	ND 2.5	NT	ND 2.5	ND 2.5	9.8	NT	ND 2.5	NT	150	ND 2.5
S065A	01/05/1996	REG	ND 0.5	4	4	3	NT	ND 0.5	ND 0.5	8	NT	2	NT	51	ND 0.5
S065A	04/03/1996	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	5	NT	9	NT	94	ND 2.5
S065A	07/12/1996	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	3.8	NT	3.3	NT	75	ND 2.5
S065A	10/08/1996	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	5.6	NT	9	NT	130	ND 2.5
S065A	01/30/1997	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	3.6	NT	5.3	NT	88	ND 2.5
S065A	07/23/1997	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	ND 2.5	NT	13	NT	150	ND 2.5
S065A	10/21/1997	REG	ND 1	ND 2	2.1	ND 2	NT	ND 0.5	ND 0.5	3.8	NT	3	NT	71	ND 0.5
S065A	06/25/1998	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	11	NT	220	ND 5
S065A	12/16/1998	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	20	NT	ND 5	NT	240	ND 5
S065A	06/11/1999	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	42	NT	29	NT	390	ND 5
S065A	10/29/1999	REG	ND 0.5	ND 0.5	1.5	0.6	ND 1	ND 0.5	ND 0.5	140	ND 5	6.6	ND 0.5	120	ND 0.5
S065A	04/15/2000	REG	ND 0.5	ND 5	1.4	1	ND 0.5	ND 0.5	ND 0.5	96	ND 5	9.9	ND 0.5	130	ND 0.5
S065A	10/28/2000	REG	ND 0.5	ND 5	1.5	0.9	ND 0.5	ND 0.5	ND 0.5	140	ND 5	4.8	ND 0.5	93	ND 0.5
S065A	04/25/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.5	38	ND 5	13	1.9	190	ND 0.5
S065A	10/25/2001	REG	ND 36	2500	ND 36	ND 36	ND 36	ND 36	ND 36	42	ND 360	ND 36	ND 36	11000	ND 36
S065B1	04/19/1983	REG	2	NT	NT	NT	NT	NT	NT	NT	NT	3	NT	6600	NT
S065B1	09/20/1983	REG	3	NT	NT	NT	NT	NT	NT	NT	NT	1.6	NT	4300	NT
S065B1	03/10/1985	REG	48	NT	NT	NT	NT	NT	NT	NT	NT	0.37	NT	1600	NT
S065B1	06/21/1985	REG	2.9	NT	NT	NT	NT	NT	NT	NT	NT	2.9	NT	6700	NT
S065B1	10/15/1985	REG	3.8	NT	NT	NT	NT	NT	NT	NT	NT	3.6	NT	4700	NT
S065B1	12/31/1985	REG	3.6	NT	NT	NT	NT	NT	NT	NT	NT	2	NT	4700	NT
S065B1	03/13/1986	REG	ND 50	470	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	2500	ND 100
S065B1	06/04/1986	REG	ND 100	1100	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	4100	ND 200
S065B1	09/17/1986	FD	4.8	NT	NT	NT	NT	NT	NT	NT	NT	3.5	NT	4100	NT
S065B1	09/17/1986	REG	ND 100	1800	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	5100	ND 200

Notes:
NT - Sample not tested for the given parameter
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APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S065B1	12/24/1986	REG	ND 100	1100	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	4900	ND 200
S065B1	03/09/1987	REG	ND 250	10000	ND 250	ND 250	NT	ND 250	ND 250	NT	NT	ND 250	NT	72000	ND 250
S065B1	06/18/1987	REG	ND 5000	59000	ND 5000	ND 5000	NT	ND 5000	ND 5000	ND 5000	NT	ND 5000	NT	390000	ND 5000
S065B1	10/01/1987	REG	ND 5000	ND 5000	ND 5000	ND 5000	NT	ND 5000	ND 5000	ND 5000	NT	ND 5000	NT	120000	ND 5000
S065B1	12/04/1987	REG	ND 25000	ND 25000	ND 25000	ND 25000	NT	ND 25000	ND 25000	ND 25000	NT	ND 25000	NT	460000	ND 25000
S065B1	02/16/1988	REG	ND 2500	46000	ND 2500	ND 2500	NT	ND 2500	ND 2500	ND 2500	NT	ND 2500	NT	200000	ND 2500
S065B1	04/29/1988	REG	ND 5000	72000	ND 5000	ND 5000	NT	ND 5000	ND 5000	ND 5000	NT	ND 5000	NT	290000	ND 5000
S065B1	07/26/1988	REG	ND 5000	78000	ND 5000	ND 5000	NT	ND 5000	ND 5000	ND 5000	NT	ND 5000	NT	230000	ND 5000
S065B1	10/31/1988	REG	ND 5000	26000	ND 5000	ND 5000	NT	ND 5000	ND 5000	ND 5000	NT	ND 5000	NT	130000	ND 5000
S065B1	02/24/1989	REG	ND 1250	30000	ND 1250	ND 1250	NT	ND 1250	ND 1250	ND 1250	NT	ND 1250	NT	89000	ND 1250
S065B1	04/19/1989	REG	ND 2500	25000	ND 2500	ND 2500	NT	ND 2500	ND 2500	ND 2500	NT	ND 2500	NT	68000	ND 2500
S065B1	08/11/1989	FD	ND 2.5	6	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	NT	95	ND 2.5
S065B1	08/11/1989	REG	ND 2.5	4	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	NT	68	ND 2.5
S065B1	10/18/1989	REG	ND 2500	26000	ND 2500	ND 2500	NT	ND 2500	ND 2500	ND 2500	NT	ND 2500	NT	55000	ND 2500
S065B1	02/02/1990	REG	ND 2500	7600	ND 2500	ND 2500	NT	ND 2500	ND 2500	ND 2500	NT	ND 2500	NT	27000	ND 2500
S065B1	04/13/1990	REG	ND 1300	18000	ND 1300	ND 1300	NT	ND 1300	ND 1300	ND 1300	NT	ND 1300	NT	41000	ND 1300
S065B1	07/13/1990	REG	ND 1250	9900	ND 1250	ND 1250	NT	ND 1250	ND 1250	ND 1250	NT	ND 1250	NT	30000	ND 1250
S065B1	10/12/1990	REG	ND 500	4400	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	20000	ND 500
S065B1	01/09/1991	REG	ND 500	5800	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	19000	ND 500
S065B1	04/10/1991	REG	ND 250	5000	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	15000	ND 250
S065B1	07/12/1991	REG	ND 250	2200	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	13000	ND 250
S065B1	10/10/1991	REG	ND 250	1600	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	13000	ND 250
S065B1	01/10/1992	REG	ND 250	930	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	11000	ND 250
S065B1	04/09/1992	REG	ND 250	2200	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	10000	ND 250
S065B1	07/10/1992	REG	ND 250	2500	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	16000	ND 250
S065B1	10/09/1992	REG	ND 250	7300	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	29000	ND 250

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S065B1	01/08/1993	REG	ND 1000	14000	ND 1000	ND 1000	NT	ND 1000	ND 1000	ND 1000	NT	ND 1000	NT	88000	ND 1000
S065B1	04/15/1993	REG	ND 500	3900	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	29000	ND 500
S065B1	07/13/1993	REG	ND 500	3300	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	18000	ND 500
S065B1	10/13/1993	REG	ND 2500	200000	ND 2500	ND 2500	NT	ND 2500	ND 2500	ND 2500	NT	ND 2500	NT	320000	ND 2500
S065B1	01/20/1994	REG	ND 500	2400	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	13000	ND 500
S065B1	04/20/1994	REG	ND 250	4500	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	16000	ND 250
S065B1	07/25/1994	REG	ND 500	4700	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	14000	ND 500
S065B1	10/05/1994	REG	ND 250	2700	ND 250	340	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	12000	ND 250
S065B1	01/13/1995	REG	ND 250	2900	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	11000	ND 500
S065B1	04/21/1995	REG	ND 250	2200	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	9500	ND 500
S065B1	07/14/1995	REG	ND 250	1900	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	7200	ND 500
S065B1	10/30/1995	REG	ND 250	1600	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	8300	ND 250
S065B1	01/16/1996	REG	ND 500	2600	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	9200	ND 500
S065B1	04/03/1996	REG	ND 250	1200	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	6000	ND 250
S065B1	07/16/1996	REG	ND 200	710	ND 200	ND 200	NT	ND 200	ND 200	ND 200	NT	ND 200	NT	3700	ND 200
S065B1	10/10/1996	REG	ND 200	770	ND 200	ND 200	NT	ND 200	ND 200	ND 200	NT	ND 200	NT	3900	ND 200
S065B1	02/07/1997	REG	ND 250	7800	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	27000	ND 250
S065B1	04/08/1997	REG	ND 500	6200	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	26000	ND 500
S065B1	07/24/1997	REG	ND 250	560	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	13000	ND 250
S065B1	10/24/1997	REG	ND 100	5000	ND 50	ND 200	NT	ND 50	ND 50	51	NT	ND 50	NT	19000	ND 50
S065B1	06/25/1998	REG	ND 50	220	ND 50	ND 50	NT	ND 50	ND 50	50	NT	ND 50	NT	2100	ND 50
S065B1	12/16/1998	REG	ND 500	3100	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	14000	ND 500
S065B1	06/16/1999	REG	ND 50	120	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	840	ND 50
S065B1	11/01/1999	REG	ND 25	1800	ND 25	ND 25	ND 50	ND 25	ND 25	ND 25	ND 250	ND 25	ND 25	9000	ND 25
S065B1	04/17/2000	REG	ND 130	8300	ND 130	ND 130	ND 130	ND 130	ND 130	ND 130	ND 1300	ND 130	ND 130	37000	ND 130
S065B1	11/02/2000	FD	ND 170	11000	ND 170	ND 170	ND 170	ND 170	ND 170	ND 170	ND 1700	ND 170	ND 170	47000	ND 170

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S065B1	11/02/2000	REG	ND 170	12000	ND 170	ND 170	ND 170	ND 170	ND 170	ND 170	ND 1700	ND 170	ND 170	43000	ND 170
S065B1	04/30/2001	FD	ND 200	12000	ND 200	ND 200	ND 200	ND 200	ND 200	ND 200	ND 2000	ND 200	ND 200	42000	ND 200
S065B1	04/30/2001	REG	ND 170	12000	ND 170	ND 170	ND 170	ND 170	ND 170	ND 170	ND 1700	ND 170	ND 170	41000	ND 170
S065B1	10/29/2001	FD	ND 71	5100	ND 71	ND 71	ND 71	ND 71	ND 71	ND 71	ND 710	ND 71	ND 71	24000	ND 71
S065B1	10/29/2001	REG	ND 100	5800	ND 100	ND 100	ND 100	ND 100	ND 100	ND 100	ND 1000	ND 100	ND 100	26000	ND 100
S065B1	10/25/2002	FD	ND 310	17000	ND 310	ND 310	ND 310	ND 310	ND 310	ND 310	ND 3100	ND 310	ND 310	52000	ND 310
S065B1	10/25/2002	REG	ND 250	17000	ND 250	ND 250	ND 250	ND 250	ND 250	ND 250	ND 2500	ND 250	ND 250	55000	ND 250
S065B1	10/28/2003	FD	ND 100	6800	ND 100	ND 100	ND 100	ND 100	ND 100	ND 100	ND 1000	ND 100	ND 100	26000	ND 100
S065B1	10/28/2003	REG	100	6800	ND 83	ND 83	ND 83	ND 83	ND 83	ND 83	ND 830	ND 83	ND 83	27000	ND 83
S065B1	10/15/2004	REG	ND 130	6300	ND 130	ND 130	ND 130	ND 130	ND 130	ND 130	ND 1300	ND 130	ND 130	20000	ND 130
S065B1	11/09/2005	REG	ND 130	6600	ND 130	ND 130	ND 130	ND 130	ND 130	ND 130	ND 1300	ND 130	ND 130	17000	ND 130
S065B1	12/05/2006	REG	ND 83	3100	ND 83	ND 83	ND 83	ND 83	ND 83	ND 83	ND 830	ND 83	ND 83	9300	ND 83
S065B1	07/31/2007	REG	ND 71	2600	ND 71	ND 71	ND 71	ND 71	ND 71	ND 71	ND 710	ND 71	ND 71	7800	ND 71
S065B1	10/30/2008	REG	ND 42	3200	ND 42	ND 42	ND 42	ND 42	ND 42	49	ND 420	ND 42	ND 42	6100	ND 42
S065B1	11/02/2009	REG	ND 2.5	77	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	4.7	ND 100	ND 2.5	ND 2.5	360	ND 2.5
S065B1	10/28/2010	REG	ND 2.5	370	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	41	ND 100	3	ND 2.5	900	ND 2.5
S065B1	12/05/2011	REG	ND 1.3	16	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	4.6	ND 50	ND 1.3	ND 1.3	180	ND 1.3
S065B1	11/09/2012	REG	ND 0.5	4.8	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2.1	ND 20	0.7	ND 0.5	81	ND 0.5
S065B1	11/18/2013	REG	ND 0.5	6.6	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.6	ND 20	0.5	ND 0.5	92	ND 0.5
S065B1	11/13/2014	REG	ND 1.0	7.9	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	2.5	ND 40	ND 1.0	ND 1.0	130	ND 1.0
S065B1	11/30/2015	REG	ND 1.0	120	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	12	ND 40	1.5	ND 1.0	490	ND 1.0
S065B1	11/20/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	7.2	ND 20	ND 0.5	ND 0.5	37	ND 0.5
S065B1	10/26/2017	REG	ND 0.5	9.1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	3.6	ND 20	ND 0.5	ND 0.5	80	ND 0.5
S065B1	11/16/2018	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	4.3	2.6 B	ND 0.5	ND 0.5	97	ND 0.5
S065B1	11/14/2019	REG	ND 0.50	340	0.84	1.1	6.5	ND 0.50	ND 1.0	71	ND 5.0	2.9	ND 0.50	1700	ND 0.50
S065B1	11/18/2020	REG	ND 50	620	ND 50	ND 50	ND 50	ND 50	ND 100	100	ND 100	ND 50	ND 50	3200	ND 50

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S068A	04/13/1983	REG	370	NT	NT	NT	NT	NT	NT	NT	NT	40	NT	12000	NT
S068A	04/21/1983	REG	400	1400	120	130	NT	NT	ND 5	270	NT	49	NT	14000	NT
S068A	08/11/1983	REG	180	NT	NT	NT	NT	NT	NT	NT	NT	27	NT	8700	NT
S068A	09/14/1983	REG	250	NT	NT	NT	NT	NT	NT	NT	NT	33	NT	1200	NT
S068A	03/16/1984	REG	150	NT	NT	NT	NT	NT	NT	NT	NT	23	NT	6100	NT
S068A	06/27/1984	REG	370	NT	NT	NT	NT	NT	NT	NT	NT	25	NT	23000	NT
S068A	10/02/1984	REG	350	NT	NT	NT	NT	NT	NT	NT	NT	57	NT	28000	NT
S068A	12/06/1984	REG	160	NT	NT	NT	NT	NT	NT	NT	NT	42	NT	19000	NT
S068A	03/05/1985	REG	140	NT	NT	NT	NT	NT	NT	NT	NT	35	NT	8200	NT
S068A	06/20/1985	REG	20	NT	NT	NT	NT	NT	NT	NT	NT	7	NT	1800	NT
S068A	10/18/1985	FD	73	NT	NT	NT	NT	NT	NT	NT	NT	29	NT	7500	NT
S068A	10/18/1985	REG	ND 50	96	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	2800	ND 100
S068A	10/23/1985	REG	100	NT	ND 50	270	NT	ND 50	ND 50	110	NT	ND 50	NT	7100	ND 100
S068A	12/13/1985	REG	60	NT	NT	NT	NT	NT	NT	NT	NT	18	NT	4900	NT
S068A	12/18/1985	REG	60	NT	NT	NT	NT	NT	NT	NT	NT	ND 50	NT	2600	NT
S068A	03/11/1986	REG	52	320	ND 50	ND 50	NT	ND 50	ND 50	78	NT	ND 50	NT	4600	ND 100
S068A	06/02/1986	REG	ND 100	260	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	4200	ND 200
S068A	09/16/1986	FD	43	NT	NT	NT	NT	NT	NT	NT	NT	14	NT	4600	NT
S068A	09/16/1986	REG	ND 100	150	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	5000	ND 200
S068A	12/09/1986	REG	ND 100	660	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	4600	ND 200
S068A	03/12/1987	REG	59	360	ND 25	ND 25	NT	ND 25	ND 25	NT	NT	ND 25	NT	5400	ND 25
S068A	06/22/1987	REG	ND 250	640	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	11000	ND 250
S068A	09/29/1987	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	35	NT	ND 25	NT	1200	ND 25
S068A	11/30/1987	REG	ND 100	ND 100	210	400	NT	ND 100	ND 100	200	NT	ND 100	NT	8500	ND 100
S068A	02/11/1988	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	7600	ND 250
S068A	04/29/1988	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	6600	ND 250

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S068A	08/01/1988	REG	ND 100	170	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	5800	ND 100
S068A	10/25/1988	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	5100	ND 100
S068A	02/21/1989	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	5400	ND 100
S068A	04/21/1989	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	3500	ND 100
S068A	08/14/1989	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	54	NT	ND 25	NT	900	ND 25
S068A	10/16/1989	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	2600	ND 100
S068A	01/31/1990	REG	ND 100	440	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	5200	ND 100
S068A	04/13/1990	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	4000	ND 100
S068A	07/12/1990	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	4200	ND 100
S068A	01/10/1991	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	4400	ND 100
S068A	04/11/1991	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	4700	ND 50
S068A	07/11/1991	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	2500	ND 50
S068A	10/10/1991	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	5000	ND 50
S068A	01/09/1992	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	61	NT	ND 50	NT	3900	ND 50
S068A	04/10/1992	REG	ND 50	ND 50	63	ND 50	NT	ND 50	ND 50	110	NT	ND 50	NT	5200	ND 50
S068A	07/10/1992	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	4300	ND 250
S068A	10/09/1992	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	4100	ND 100
S068A	01/11/1993	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	56	NT	ND 50	NT	4600	ND 50
S068A	04/14/1993	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	4000	ND 50
S068A	07/15/1993	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	3600	ND 50
S068A	10/13/1993	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	3800	ND 100
S068A	01/25/1994	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	3400	ND 100
S068A	07/20/1994	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	5300	ND 50
S068A	01/16/1995	REG	ND 100	ND 200	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	2800	ND 200
S068A	07/18/1995	REG	ND 100	ND 200	ND 100	ND 100	NT	ND 100	130	ND 100	NT	ND 100	NT	3700	ND 200
S068A	10/30/1995	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	1400	ND 100

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S068A	01/17/1996	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	2400	ND 100
S068A	07/16/1996	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	2300	ND 100
S068A	02/06/1997	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	1400	ND 100
S068A	04/08/1997	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	1100	NT	ND 100	NT	4100	ND 100
S068A	07/28/1997	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1300	ND 50
S068A	10/27/1997	REG	ND 10	ND 20	19	ND 20	NT	ND 5	ND 5	37	NT	ND 5	NT	1700	ND 5
S068A	06/22/1998	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	1900	ND 250
S068A	12/17/1998	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	2200	ND 100
S068A	06/28/1999	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	2100	ND 100
S068A	11/15/1999	REG	ND 5	5	16	ND 5	ND 10	ND 5	ND 5	58	ND 50	8	ND 5	2600	ND 5
S068A	04/20/2000	REG	ND 4.2	ND 42	11	ND 4.2	ND 4.2	ND 4.2	ND 4.2	24	ND 42	4.4	ND 4.2	1000	ND 4.2
S068A	11/02/2000	REG	ND 4.2	ND 42	6.6	ND 4.2	ND 4.2	ND 4.2	ND 4.2	21	ND 42	ND 4.2	ND 4.2	1000	ND 4.2
S068A	04/23/2001	REG	ND 4.2	ND 42	7.4	ND 4.2	ND 4.2	ND 4.2	ND 4.2	23	ND 42	4.7	ND 4.2	1100	ND 4.2
S068A	10/29/2001	FD	ND 1	ND 10	1.7	ND 1	ND 1	ND 1	1.1	180	ND 10	1.4	ND 1	350	ND 1
S068A	10/29/2001	REG	ND 1.3	ND 13	1.8	ND 1.3	ND 1.3	ND 1.3	ND 1.3	180	ND 13	1.6	ND 1.3	340	ND 1.3
S068A	10/23/2002	REG	ND 4.2	ND 42	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	29	ND 42	ND 4.2	ND 4.2	950	ND 4.2
S068A	10/17/2003	REG	ND 3.1	ND 31	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	52	ND 31	3.4	ND 3.1	1000	ND 3.1
S068A	10/11/2004	REG	ND 3.6	ND 36	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	34	ND 36	ND 3.6	ND 3.6	490	ND 3.6
S068A	11/07/2005	REG	ND 2.5	ND 25	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	26	ND 25	ND 2.5	ND 2.5	340	ND 2.5
S068A	11/07/2006	REG	ND 3.1	ND 31	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	53	ND 31	ND 3.1	ND 3.1	570	ND 3.1
S068A	07/17/2007	REG	ND 3.1	ND 31	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	43	ND 31	ND 3.1	ND 3.1	430	ND 3.1
S068A	10/20/2008	REG	ND 2.5	56	3.1	ND 2.5	ND 2.5	ND 2.5	ND 2.5	420	ND 25	3.5	6.6	590	ND 2.5
S068A	10/21/2009	REG	ND 4.2	28	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	280	ND 170	ND 4.2	ND 4.2	630	ND 4.2
S068A	10/20/2010	REG	ND 4.2	21	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	210	ND 170	ND 4.2	4.4	470	ND 4.2
S068A	11/17/2011	REG	ND 6.3	40	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 6.3	350	ND 250	ND 6.3	14	660	ND 6.3
S068A	11/08/2012	REG	ND 5.0	110	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	530	ND 200	ND 5.0	7.8	990	ND 5.0

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S068A	11/14/2013	REG	ND 3.1	27	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	250	ND 130	3.3	ND 3.1	550	ND 3.1
S068A	11/14/2014	REG	ND 3.1	ND 13	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	120	ND 130	ND 3.1	3.2	370	ND 3.1
S068A	11/22/2015	REG	ND 2.5	ND 10	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	110	ND 100	ND 2.5	ND 2.5	280	ND 2.5
S068B1	04/12/1983	REG	9	NT	NT	NT	NT	NT	NT	NT	NT	ND 1	NT	30	NT
S068B1	04/20/1983	REG	ND 10	57	ND 10	ND 10	NT	NT	ND 10	ND 10	NT	ND 10	NT	720	NT
S068B1	08/10/1983	REG	ND 0.1	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	0.9	NT
S068B1	09/21/1983	REG	ND 0.1	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	1.7	NT
S068B1	06/25/1984	REG	0.16	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	1.3	NT
S068B1	11/29/1984	REG	ND 0.2	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.2	NT	0.38	NT
S068B1	03/05/1985	REG	ND 0.1	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	0.23	NT
S068B1	06/18/1985	REG	ND 0.1	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	0.28	NT
S068B1	10/18/1985	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 1
S068B1	12/31/1985	REG	ND 0.5	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.5	NT	5.2	NT
S068B1	03/10/1986	REG	ND 0.5	4.1	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 1
S068B1	07/09/1986	REG	ND 0.5	16	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	2.1	NT	ND 0.5	NT	ND 0.5	ND 1
S068B1	09/10/1986	FD	ND 0.1	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	1	NT
S068B1	09/10/1986	REG	ND 0.5	5.9	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	0.5	ND 1
S068B1	12/10/1986	REG	ND 0.5	23	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 1
S068B1	03/13/1987	REG	11	41	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	NT	NT	ND 0.5	NT	ND 0.5	ND 0.5
S068B1	02/05/1988	REG	7	80	4	ND 1	NT	ND 1	ND 1	2	NT	ND 1	NT	19	ND 1
S068B1	02/17/1989	REG	ND 0.5	4.5	6.1	1.3	NT	ND 0.5	ND 0.5	2	NT	ND 0.5	NT	37	ND 0.5
S068B1	01/24/1990	REG	ND 1	9.5	26	9.6	NT	ND 1	1.3	17	NT	ND 1	NT	280	ND 1
S068B1	01/09/1991	REG	ND 5	17	43	31	NT	ND 5	ND 5	49	NT	ND 5	NT	1500	ND 5
S068B1	01/09/1992	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	50	NT	ND 50	NT	2000	ND 50
S068B1	01/10/1993	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1600	ND 50
S068B1	07/16/1993	REG	ND 25	ND 25	35	ND 25	NT	ND 25	ND 25	35	NT	ND 25	NT	2100	ND 25

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S068B1	01/25/1994	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	55	NT	ND 50	NT	2600	ND 50
S068B1	07/20/1994	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1700	ND 50
S068B1	01/16/1995	REG	ND 25	ND 50	31	ND 25	NT	ND 25	ND 25	46	NT	ND 25	NT	1900	ND 50
S068B1	07/18/1995	REG	ND 25	ND 50	36	ND 25	NT	ND 25	ND 25	85	NT	ND 25	NT	2300	ND 50
S068B1	10/30/1995	REG	ND 50	ND 50	50	ND 50	NT	ND 50	ND 50	110	NT	ND 50	NT	2300	ND 50
S068B1	01/17/1996	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	96	NT	ND 50	NT	2700	ND 50
S068B1	07/22/1996	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	110	NT	ND 50	NT	2700	ND 50
S068B1	02/06/1997	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	2400	ND 100
S068B1	07/28/1997	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	2000	ND 100
S068B1	10/27/1997	REG	ND 20	ND 40	37	ND 40	NT	ND 10	ND 10	160	NT	ND 10	NT	2000	ND 10
S068B1	06/22/1998	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	1300	NT	ND 50	NT	1500	ND 50
S068B1	12/17/1998	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	2000	NT	ND 50	NT	1000	ND 50
S068B1	06/28/1999	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	1700	NT	ND 50	NT	310	ND 50
S068B1	11/15/1999	REG	ND 5	ND 5	41	19	ND 10	ND 5	ND 5	3200	ND 50	ND 5	29	480	ND 5
S068B1	04/20/2000	REG	ND 13	ND 130	35	21	ND 13	ND 13	ND 13	2600	ND 130	ND 13	22	250	ND 13
S068B1	11/02/2000	REG	ND 10	ND 100	40	25	ND 10	ND 10	ND 10	3500	ND 100	ND 10	16	190	ND 10
S068B1	04/30/2001	REG	ND 13	ND 130	27	17	ND 13	ND 13	ND 13	2700	ND 130	ND 13	17	74	ND 13
S068B1	10/29/2001	REG	ND 13	ND 130	26	16	ND 13	ND 13	ND 13	2800	ND 130	ND 13	15	29	ND 13
S068B1	10/24/2002	REG	ND 10	ND 100	24	13	ND 10	ND 10	ND 10	3000	ND 100	ND 10	19	27	ND 10
S068B1	10/28/2003	REG	ND 8.3	ND 83	ND 8.3	15	ND 8.3	ND 8.3	ND 8.3	2900	ND 83	ND 8.3	15	26	ND 8.3
S068B1	10/12/2004	REG	ND 17	ND 170	25	ND 17	ND 17	ND 17	ND 17	2500	ND 170	ND 17	70	20	ND 17
S068B1	11/08/2005	REG	ND 13	ND 130	15	ND 13	ND 13	ND 13	ND 13	1900	ND 130	ND 13	ND 13	20	ND 13
S068B1	12/04/2006	REG	ND 25	ND 250	ND 25	ND 25	ND 25	ND 25	ND 25	2800	ND 250	ND 25	ND 25	ND 25	ND 25
S068B1	07/30/2007	REG	ND 8.3	ND 83	17	ND 8.3	ND 8.3	ND 8.3	ND 8.3	2100	ND 83	ND 8.3	18	16	ND 8.3
S068B1	10/28/2008	REG	ND 10	ND 100	16	ND 10	ND 10	ND 10	ND 10	1400	ND 100	ND 10	160	19	ND 10
S068B1	10/31/2009	REG	ND 10	ND 40	17	ND 10	ND 10	ND 10	ND 10	1900	ND 400	ND 10	ND 10	20	ND 10

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S068B1	10/29/2010	REG	ND 10	ND 40	16	11	ND 10	ND 10	ND 10	1700	ND 400	ND 10	11	16	ND 10
S068B1	12/05/2011	REG	ND 2.0	ND 8.0	2.6	ND 2.0	ND 2.0	ND 2.0	ND 2.0	370	ND 80	ND 2.0	ND 2.0	3.1	4.8
S068B1	11/09/2012	REG	ND 2.0	ND 8.0	2.9	2.1	ND 2.0	ND 2.0	ND 2.0	330	ND 80	ND 2.0	ND 2.0	6.8	4.8
S068B1	11/20/2013	REG	ND 2.0	ND 8.0	4.9	3.6	ND 2.0	ND 2.0	ND 2.0	580	ND 80	ND 2.0	2.7	13	ND 2.0
S068B1	11/14/2014	REG	ND 3.1	ND 13	5	ND 3.1	ND 3.1	ND 3.1	ND 3.1	640	ND 130	ND 3.1	ND 3.1	15	ND 3.1
S068B1	11/22/2015	REG	ND 5.0	ND 20	6.5	ND 5.0	ND 5.0	ND 5.0	ND 5.0	710	ND 200	ND 5.0	7.1	23	ND 5.0
S069A	04/14/1983	REG	ND 1	NT	NT	NT	NT	NT	NT	NT	NT	ND 1	NT	2	NT
S069A	04/20/1983	REG	ND 1	4	ND 1	ND 1	NT	NT	ND 1	ND 1	NT	ND 1	NT	7	NT
S069A	09/21/1983	REG	0.6	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	1.1	NT
S069A	03/05/1985	REG	0.61	NT	NT	NT	NT	NT	NT	NT	NT	0.1	NT	1.2	NT
S069A	06/18/1985	REG	0.43	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	0.63	NT
S069A	10/04/1985	REG	0.59	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	0.46	NT
S069A	12/13/1985	REG	0.8	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.5	NT	2.2	NT
S069A	03/10/1986	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	3.2	ND 1
S069A	05/27/1986	REG	0.8	3.6	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	7.6	ND 1
S069A	09/10/1986	FD	0.42	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	1.1	NT
S069A	09/10/1986	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 1
S069A	12/05/1986	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 1
S069A	03/10/1987	REG	ND 0.5	1.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	NT	NT	ND 0.5	NT	1.8	ND 0.5
S069A	02/02/1988	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S069A	02/17/1989	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S069A	01/24/1990	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S069A	01/08/1991	REG	ND 0.5	2.1	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S069A	01/07/1992	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S069A	01/15/1996	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S069A	10/24/1997	REG	ND 1	ND 2	ND 0.5	ND 2	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S069B1	04/14/1983	REG	ND 1	NT	NT	NT	NT	NT	NT	NT	NT	ND 1	NT	280	NT
S069B1	04/21/1983	REG	ND 1	ND 1	ND 1	ND 1	NT	NT	ND 1	ND 1	NT	ND 1	NT	12	NT
S069B1	12/06/1984	REG	0.17	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.2	NT	240	NT
S069B1	03/13/1986	REG	ND 10	20	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	400	ND 20
S069B1	07/09/1986	REG	ND 5	20	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	330	ND 10
S069B1	10/01/1986	FD	0.15	NT	NT	NT	NT	NT	NT	NT	NT	ND 0.1	NT	270	NT
S069B1	10/01/1986	REG	ND 5	25	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	320	ND 10
S069B1	12/10/1986	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	430	ND 20
S069B1	03/10/1987	REG	ND 2.5	24	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	NT	NT	ND 2.5	NT	630	ND 2.5
S069B1	06/17/1987	REG	ND 10	18	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	600	ND 10
S069B1	09/28/1987	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	840	ND 10
S069B1	12/01/1987	REG	ND 10	ND 10	ND 10	24	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	920	ND 10
S069B1	02/10/1988	REG	ND 10	16	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	560	ND 10
S069B1	04/29/1988	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	290	ND 10
S069B1	08/01/1988	REG	ND 10	17	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	450	ND 10
S069B1	10/25/1988	REG	ND 10	13	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	650	ND 10
S069B1	02/17/1989	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	600	ND 5
S069B1	04/20/1989	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	680	ND 10
S069B1	08/14/1989	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	500	ND 10
S069B1	10/16/1989	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	670	ND 25
S069B1	01/26/1990	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	820	ND 25
S069B1	04/11/1990	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	570	ND 25
S069B1	07/11/1990	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	600	ND 25
S069B1	10/09/1990	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	670	ND 25
S069B1	01/09/1991	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	550	ND 10
S069B1	04/10/1991	REG	ND 10	15	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	690	ND 10

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S069B1	07/10/1991	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	660	ND 10
S069B1	10/09/1991	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	600	ND 10
S069B1	01/08/1992	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	150	NT	ND 10	NT	570	ND 10
S069B1	04/08/1992	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	NT	140	ND 2.5
S069B1	07/07/1992	REG	ND 2.5	5.9	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	3.7	NT	ND 2.5	NT	610	ND 2.5
S069B1	01/08/1993	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	560	ND 10
S069B1	07/14/1993	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	500	ND 10
S069B1	01/21/1994	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	610	ND 10
S069B1	01/06/1995	REG	ND 10	ND 20	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	330	ND 20
S069B1	01/17/1996	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	65	ND 10
S069B1	02/05/1997	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	370	ND 10
S069B1	10/24/1997	REG	ND 10	ND 20	ND 5	ND 20	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	440	ND 5
S069B1	06/22/1998	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	64	ND 10
S069B1	05/28/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	11	NT	ND 0.5	NT	13	ND 0.5
S069B1	10/29/1999	REG	ND 0.5	4.6	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	4.2	ND 5	ND 0.5	ND 0.5	420	ND 0.5
S069B1	04/15/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	12	ND 5	ND 0.5	ND 0.5	150	ND 0.5
S069B1	11/02/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	0.8	ND 0.5	22	ND 5	ND 0.5	ND 0.5	140	ND 0.5
S069B1	04/23/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	46	ND 5	ND 0.5	3.8	94	ND 0.5
S069B1	10/20/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	20	ND 5	ND 0.5	ND 0.5	92	ND 0.5
S069B1	10/22/2002	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	5.6	ND 5	ND 0.5	ND 0.5	4.2	ND 0.5
S069B1	10/21/2003	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2	ND 5	ND 0.5	ND 0.5	6.7	ND 0.5
S069B1	10/07/2004	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.1	ND 5	ND 0.5	ND 0.5	6.5	ND 0.5
S069B1	11/03/2005	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	8.8	ND 0.5
S069B1	11/06/2006	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	2	ND 0.5
S069B1	07/23/2007	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	2	ND 0.5
S069B1	10/22/2008	REG	ND 1.0	ND 10	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	6.8	ND 10	ND 1.0	ND 1.0	160	ND 1.0

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S069B1	10/29/2009	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	ND 20	ND 0.5	ND 0.5	5.8	ND 0.5
S069B1	10/26/2010	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.3	ND 20	ND 0.5	ND 0.5	41	ND 0.5
S069B1	12/02/2011	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	0.8	ND 0.5
S070A	04/18/1983	REG	750	NT	NT	NT	NT	NT	NT	NT	NT	130	NT	32000	NT
S070A	08/19/1983	REG	3500	NT	NT	NT	NT	NT	NT	NT	NT	82	NT	33000	NT
S070A	09/20/1983	REG	2800	NT	NT	NT	NT	NT	NT	NT	NT	98	NT	56000	NT
S070A	10/20/1983	REG	3500	NT	NT	NT	NT	NT	NT	NT	NT	91	NT	52000	NT
S070A	11/30/1983	REG	3200	NT	NT	NT	NT	NT	NT	NT	NT	90	NT	54000	NT
S070A	10/14/1984	REG	100	NT	NT	NT	NT	NT	NT	NT	NT	120	NT	87000	NT
S070A	03/06/1985	REG	90	NT	NT	NT	NT	NT	NT	NT	NT	210	NT	110000	NT
S070A	03/13/1986	REG	ND 200	2200	900	240	NT	ND 200	ND 200	6100	NT	ND 200	NT	36000	ND 400
S070A	05/30/1986	REG	ND 1000	3400	ND 1000	ND 1000	NT	ND 1000	ND 1000	4900	NT	ND 1000	NT	33000	ND 2000
S070A	10/02/1986	FD	ND 1000	2200	2600	ND 1000	NT	ND 1000	ND 1000	25000	NT	ND 1000	NT	130000	ND 2000
S070A	10/02/1986	REG	15	NT	NT	NT	NT	NT	NT	NT	NT	200	NT	130000	NT
S070A	12/24/1986	REG	ND 2000	3700	2000	ND 2000	NT	ND 2000	ND 2000	20000	NT	ND 2000	NT	90000	ND 4000
S070A	03/13/1987	REG	ND 500	1100	ND 500	ND 500	NT	ND 500	ND 500	NT	NT	ND 500	NT	28000	ND 500
S070A	06/23/1987	REG	ND 10	21	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	450	ND 10
S070A	09/30/1987	REG	ND 500	ND 500	4400	2900	NT	ND 500	ND 500	19000	NT	ND 500	NT	70000	ND 500
S070A	12/04/1987	REG	ND 2500	13000	ND 2500	ND 2500	NT	ND 2500	ND 2500	ND 2500	NT	ND 2500	NT	94000	ND 2500
S070A	02/12/1988	REG	ND 500	2100	600	ND 500	NT	ND 500	ND 500	2500	NT	ND 500	NT	26000	ND 500
S070A	04/27/1988	REG	ND 500	ND 500	590	ND 500	NT	ND 500	ND 500	4100	NT	ND 500	NT	19000	ND 500
S070A	07/30/1988	REG	ND 1000	1300	ND 1000	ND 1000	NT	ND 1000	ND 1000	3500	NT	ND 1000	NT	22000	ND 1000
S070A	10/24/1988	REG	ND 1000	ND 1000	ND 1000	ND 1000	NT	ND 1000	ND 1000	3200	NT	ND 1000	NT	33000	ND 1000
S070A	02/15/1989	REG	ND 100	260	ND 100	ND 100	NT	ND 100	ND 100	650	NT	ND 100	NT	8700	ND 100
S070A	04/17/1989	REG	ND 250	300	ND 250	ND 250	NT	ND 250	ND 250	760	NT	ND 250	NT	8300	ND 250
S070A	08/08/1989	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	2600	NT	ND 500	NT	33000	ND 500

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S070A	10/13/1989	FD	ND 2500	ND 2500	ND 2500	ND 2500	NT	ND 2500	ND 2500	10000	NT	ND 2500	NT	88000	ND 2500
S070A	10/13/1989	REG	ND 2500	ND 2500	ND 2500	ND 2500	NT	ND 2500	ND 2500	12000	NT	ND 2500	NT	92000	ND 2500
S070A	02/02/1990	REG	ND 500	2800	ND 500	ND 500	NT	ND 500	ND 500	1500	NT	ND 500	NT	16000	ND 500
S070A	04/13/1990	REG	ND 620	ND 620	ND 620	ND 620	NT	ND 620	ND 620	ND 620	NT	ND 620	NT	10000	ND 620
S070A	07/13/1990	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	20000	ND 500
S070A	10/11/1990	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	1100	NT	ND 500	NT	11000	ND 500
S070A	01/10/1991	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	1900	NT	ND 250	NT	18000	ND 250
S070A	04/11/1991	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	5000	ND 250
S070A	07/12/1991	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	530	NT	ND 250	NT	8400	ND 250
S070A	10/11/1991	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	890	NT	ND 250	NT	19000	ND 250
S070A	01/10/1992	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	1100	NT	ND 250	NT	19000	ND 250
S070A	04/10/1992	REG	ND 50	68	ND 50	ND 50	NT	ND 50	ND 50	310	NT	ND 50	NT	4800	ND 50
S070A	07/09/1992	REG	ND 50	73	60	ND 50	NT	ND 50	ND 50	650	NT	ND 50	NT	8100	ND 50
S070A	10/09/1992	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	8000	ND 250
S070A	01/08/1993	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	550	NT	ND 100	NT	8500	ND 100
S070A	04/14/1993	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1600	ND 50
S070A	07/14/1993	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	170	NT	ND 50	NT	3700	ND 50
S070A	10/13/1993	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	220	NT	ND 100	NT	6500	ND 100
S070A	01/20/1994	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	300	NT	ND 100	NT	5500	ND 100
S070A	04/20/1994	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	100	NT	ND 100	NT	7100	ND 100
S070A	07/22/1994	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	210	NT	ND 100	NT	3800	ND 100
S070A	10/05/1994	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	390	NT	ND 250	NT	8900	ND 250
S070A	01/13/1995	REG	ND 100	ND 200	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	6700	ND 200
S070A	04/20/1995	REG	ND 10	ND 20	13	ND 10	NT	ND 10	ND 10	18	NT	ND 10	NT	580	ND 20
S070A	07/13/1995	REG	ND 10	ND 20	ND 10	ND 10	NT	ND 10	ND 10	47	NT	ND 10	NT	850	ND 20
S070A	10/25/1995	REG	ND 20	ND 20	ND 20	ND 20	NT	ND 20	ND 20	84	NT	ND 20	NT	1700	ND 20

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S070A	01/11/1996	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	40	NT	ND 25	NT	940	ND 25
S070A	04/02/1996	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	36	NT	ND 25	NT	630	ND 25
S070A	07/11/1996	REG	ND 20	ND 20	ND 20	ND 20	NT	ND 20	ND 20	33	NT	ND 20	NT	730	ND 20
S070A	10/08/1996	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	120	NT	ND 50	NT	1900	ND 50
S070A	02/04/1997	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	430	ND 25
S070A	07/24/1997	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	1000	ND 25
S070A	10/23/1997	REG	5	7	7	ND 2	NT	ND 0.5	ND 0.5	66	NT	11	NT	1400	ND 0.5
S070A	06/29/1998	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	1200	ND 25
S070A	12/21/1998	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	720	ND 50
S070A	06/16/1999	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	940	ND 50
S070A	11/13/1999	REG	22	15	6	ND 5	ND 10	ND 5	ND 5	28	ND 50	12	ND 5	1500	ND 5
S070A	04/20/2000	REG	33	ND 50	10	5.3	ND 5	ND 5	ND 5	34	ND 50	9.4	ND 5	1200	ND 5
S070A	10/30/2000	REG	27	ND 50	7.5	ND 5	ND 5	ND 5	ND 5	38	ND 50	11	ND 5	1500	ND 5
S070A	04/30/2001	REG	39	ND 83	ND 8.3	ND 8.3	ND 8.3	ND 8.3	ND 8.3	59	ND 83	15	ND 8.3	2700	ND 8.3
S070A	10/29/2001	REG	11	ND 36	ND 3.6	ND 3.6	ND 3.6	ND 3.6	19	10	ND 36	9.5	ND 3.6	1100	ND 3.6
S079A	05/26/1983	FD	6	1200	ND 1	5	NT	NT	ND 1	55	NT	5	NT	4400	NT
S079A	05/26/1983	REG	8	NT	NT	NT	NT	NT	NT	NT	NT	4	NT	5000	NT
S079A	06/01/1983	REG	ND 1	NT	NT	NT	NT	NT	NT	NT	NT	ND 1	NT	1800	NT
S079A	09/21/1983	REG	2.9	NT	NT	NT	NT	NT	NT	NT	NT	2.3	NT	6800	NT
S079A	12/11/1984	REG	3.7	NT	NT	NT	NT	NT	NT	NT	NT	4	NT	5900	NT
S079A	09/26/1986	REG	1.1	NT	NT	NT	NT	NT	NT	NT	NT	1.3	NT	1700	NT
S079A	03/12/1987	REG	ND 25	130	ND 25	ND 25	NT	ND 25	ND 25	NT	NT	ND 25	NT	880	ND 25
S079A	06/22/1987	REG	ND 25	240	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	1600	ND 25
S079A	09/29/1987	REG	ND 25	ND 25	ND 25	180	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	800	ND 25
S079A	12/01/1987	REG	ND 25	100	ND 25	ND 25	NT	ND 25	ND 25	53	NT	ND 25	NT	840	ND 25
S079A	02/10/1988	REG	ND 25	110	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	490	ND 25

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S079A	04/26/1988	REG	ND 10	69	ND 10	ND 10	NT	ND 10	ND 10	35	NT	ND 10	NT	440	ND 10
S079A	07/28/1988	REG	ND 10	70	ND 10	ND 10	NT	ND 10	ND 10	38	NT	ND 10	NT	460	ND 10
S079A	10/22/1988	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	700	ND 25
S079A	02/10/1989	REG	ND 10	18	ND 10	ND 10	NT	ND 10	ND 10	30	NT	ND 10	NT	580	ND 10
S079A	04/12/1989	REG	ND 10	17	ND 10	ND 10	NT	ND 10	ND 10	18	NT	ND 10	NT	430	ND 10
S079A	08/03/1989	REG	ND 10	19	ND 10	ND 10	NT	ND 10	ND 10	28	NT	ND 10	NT	580	ND 10
S079A	10/10/1989	REG	ND 10	14	ND 10	ND 10	NT	ND 10	ND 10	37	NT	ND 10	NT	610	ND 10
S079A	01/25/1990	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	68	NT	ND 5	NT	790	ND 5
S079A	04/11/1990	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	76	NT	ND 25	NT	870	ND 25
S079A	07/12/1990	REG	ND 25	27	ND 25	ND 25	NT	ND 25	ND 25	43	NT	ND 25	NT	670	ND 25
S079A	10/11/1990	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	36	NT	ND 25	NT	740	ND 25
S079A	01/10/1991	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	39	NT	ND 25	NT	710	ND 25
S079A	04/11/1991	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	24	NT	ND 10	NT	540	ND 10
S079A	07/11/1991	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	35	NT	ND 10	NT	640	ND 10
S079A	10/10/1991	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	34	NT	ND 10	NT	580	ND 10
S079A	01/08/1992	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	57	NT	ND 10	NT	920	ND 10
S079A	04/10/1992	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	68	NT	ND 10	NT	460	ND 10
S079A	07/10/1992	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	81	NT	ND 10	NT	610	ND 10
S079A	01/11/1993	REG	ND 10	ND 10	ND 10	11	NT	ND 10	ND 10	79	NT	ND 10	NT	640	ND 10
S079A	07/14/1993	REG	ND 10	13	ND 10	ND 10	NT	ND 10	ND 10	41	NT	ND 10	NT	620	ND 10
S079A	01/19/1994	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	37	NT	ND 10	NT	530	ND 10
S079A	07/21/1994	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	15	NT	ND 10	NT	200	ND 10
S079A	01/06/1995	REG	ND 5	17	ND 5	ND 5	NT	ND 5	ND 5	42	NT	ND 5	NT	520	ND 10
S079A	07/12/1995	REG	ND 5	ND 10	ND 5	ND 5	NT	ND 5	ND 5	34	NT	ND 5	NT	320	ND 10
S079A	10/24/1995	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	42	NT	ND 10	NT	390	ND 10
S079A	01/04/1996	REG	ND 10	11	ND 10	ND 10	NT	ND 10	ND 10	44	NT	ND 10	NT	440	ND 10

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S079A	07/11/1996	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	28	NT	ND 10	NT	350	ND 10
S079A	02/04/1997	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	260	ND 10
S079A	07/23/1997	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	290	ND 10
S079A	10/22/1997	REG	ND 5	ND 10	ND 2.5	ND 10	NT	ND 2.5	ND 2.5	14	NT	ND 2.5	NT	290	ND 2.5
S079A	06/29/1998	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	280	ND 10
S079A	12/18/1998	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	170	ND 10
S079A	06/16/1999	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	230	ND 5
S079A	11/05/1999	REG	ND 0.5	5.4	ND 0.5	ND 0.5	ND 1	ND 0.5	1	17	ND 5	1.5	ND 0.5	280	ND 0.5
S079A	04/05/2000	REG	ND 0.7	ND 7.1	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	11	ND 7.1	1	ND 0.7	180	ND 0.7
S079A	10/25/2000	REG	ND 1	ND 10	ND 1	ND 1	ND 1	ND 1	ND 1	9.1	ND 10	ND 1	ND 1	200	ND 1
S079A	04/20/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	8.7	ND 5	0.7	ND 0.5	170	ND 0.5
S079A	10/24/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.8	5.3	ND 5	0.7	ND 0.5	160	ND 0.5
S079A	10/22/2002	REG	ND 1	ND 10	ND 1	ND 1	ND 1	ND 1	ND 1	15	ND 10	ND 1	ND 1	240	ND 1
S079A	10/17/2003	REG	ND 0.7	ND 7.1	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	7.7	ND 7.1	ND 0.7	ND 0.7	160	ND 0.7
S079A	10/11/2004	REG	ND 1.7	ND 17	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	17	ND 17	ND 1.7	ND 1.7	190	ND 1.7
S079A	11/04/2005	REG	ND 2	ND 20	ND 2	ND 2	ND 2	ND 2	ND 2	33	ND 20	ND 2	ND 2	200	ND 2
S079A	11/20/2006	REG	ND 1	ND 10	ND 1	ND 1	ND 1	ND 1	ND 1	25	ND 10	ND 1	ND 1	120	ND 1
S079A	07/10/2007	REG	ND 1	ND 10	ND 1	ND 1	ND 1	ND 1	ND 1	42	ND 10	ND 1	ND 1	140	ND 1
S079A	10/16/2008	REG	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	46	ND 5.0	1.1	0.7	140	ND 0.5
S079A	10/20/2009	REG	ND 0.7	ND 2.9	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	6.7	ND 29	ND 0.7	ND 0.7	93	ND 0.7
S079A	10/16/2010	REG	ND 0.7	ND 2.9	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	12	ND 29	ND 0.7	ND 0.7	94	ND 0.7
S079A	11/14/2011	REG	ND 0.5	ND 3.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.9	4.1	ND 20	ND 0.5	ND 0.5	74	ND 0.5
S079A	10/31/2012	REG	ND 0.5	2.2	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.9	2.4	ND 20	ND 0.5	ND 0.5	77	ND 0.5
S079A	11/13/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.1	1.3	ND 20	ND 0.5	ND 0.5	67	ND 0.5
S079A	11/07/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.8	1.3	ND 20	ND 0.5	ND 0.5	57	ND 0.5
S079A	11/24/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	22	ND 20	ND 0.5	ND 0.5	68	ND 0.5

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S079A	11/11/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	3.1	ND 20	ND 0.5	ND 0.5	51	ND 0.5
S079A	10/19/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	8.3	ND 20	ND 0.5	ND 0.5	59	ND 0.5
S079A	11/16/2018	REG	ND 0.5	1.1	0.150 J	ND 0.5	ND 0.5	ND 0.5	ND 0.5	10	0.78 B	ND 0.5	0.18 J	47	ND 0.5
S079A	11/13/2019	REG	ND 0.50	1.3	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	21	ND 5.0	ND 0.50	ND 0.50	60	ND 0.50
S079A	11/18/2020	REG	ND 0.50	1.1	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	5.6	ND 1.0	ND 0.50	ND 0.50	41	ND 0.50
S080A	05/26/1983	FD	72	6300	1100	450	NT	NT	ND 10	1500	NT	23	NT	77000	NT
S080A	05/26/1983	REG	53	NT	NT	NT	NT	NT	NT	NT	NT	20	NT	59000	NT
S080A	06/01/1983	REG	39	NT	NT	NT	NT	NT	NT	NT	NT	21	NT	49000	NT
S080A	09/21/1983	REG	15	NT	NT	NT	NT	NT	NT	NT	NT	7	NT	39000	NT
S080A	03/16/1984	REG	7	NT	NT	NT	NT	NT	NT	NT	NT	3.4	NT	21000	NT
S080A	04/05/1984	REG	7	NT	NT	NT	NT	NT	NT	NT	NT	3.4	NT	21000	NT
S080A	07/16/1984	REG	20	NT	NT	NT	NT	NT	NT	NT	NT	12	NT	85000	NT
S080A	10/02/1984	REG	12	NT	NT	NT	NT	NT	NT	NT	NT	8.5	NT	72000	NT
S080A	12/11/1984	REG	12	NT	NT	NT	NT	NT	NT	NT	NT	7.9	NT	39000	NT
S080A	06/09/1986	REG	ND 500	640	ND 500	ND 500	NT	ND 500	ND 500	590	NT	ND 500	NT	22000	ND 1000
S080A	10/01/1986	REG	4.5	NT	NT	NT	NT	NT	NT	NT	NT	6	NT	21000	NT
S080A	12/09/1986	REG	ND 250	430	290	ND 250	NT	ND 250	ND 250	500	NT	ND 250	NT	22000	ND 500
S080A	03/12/1987	REG	ND 250	280	ND 250	ND 250	NT	ND 250	ND 250	NT	NT	ND 250	NT	21000	ND 250
S080A	06/23/1987	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	34000	ND 500
S080A	10/01/1987	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	14000	ND 500
S080A	12/03/1987	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	26000	ND 500
S080A	02/12/1988	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	730	NT	ND 500	NT	21000	ND 500
S080A	04/27/1988	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	900	NT	ND 500	NT	19000	ND 500
S080A	07/30/1988	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	670	NT	ND 500	NT	16000	ND 500
S080A	10/24/1988	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	900	NT	ND 500	NT	22000	ND 500
S080A	02/14/1989	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	620	NT	ND 250	NT	16000	ND 250

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S080A	04/17/1989	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	13000	ND 500
S080A	08/08/1989	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	16000	ND 500
S080A	10/12/1989	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	500	NT	ND 250	NT	19000	ND 250
S080A	02/02/1990	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	11000	ND 500
S080A	04/13/1990	REG	ND 1300	ND 1300	ND 1300	ND 1300	NT	ND 1300	ND 1300	ND 1300	NT	ND 1300	NT	16000	ND 1300
S080A	07/13/1990	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	13000	ND 500
S080A	10/11/1990	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	10000	ND 500
S080A	01/10/1991	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	600	NT	ND 250	NT	14000	ND 250
S080A	04/11/1991	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	450	NT	ND 250	NT	15000	ND 250
S080A	07/11/1991	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	420	NT	ND 250	NT	14000	ND 250
S080A	10/10/1991	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	15000	ND 250
S080A	01/09/1992	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	15000	ND 250
S080A	04/11/1992	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	340	NT	ND 250	NT	12000	ND 250
S080A	07/10/1992	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	380	NT	ND 250	NT	11000	ND 250
S080A	01/11/1993	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	13000	ND 250
S080A	07/15/1993	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	11000	ND 250
S080A	01/20/1994	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	8800	ND 250
S080A	07/22/1994	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	4600	ND 100
S080A	01/14/1995	REG	ND 100	ND 200	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	3100	ND 200
S080A	07/13/1995	REG	ND 50	ND 100	ND 50	ND 50	NT	ND 50	ND 50	80	NT	ND 50	NT	3200	ND 100
S080A	11/01/1995	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	180	NT	ND 100	NT	5100	ND 100
S080A	01/12/1996	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	190	NT	ND 100	NT	4100	ND 100
S080A	07/12/1996	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	150	NT	ND 100	NT	3900	ND 100
S080A	02/04/1997	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	120	NT	ND 100	NT	3600	ND 100
S080A	07/24/1997	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	4900	ND 100
S080A	10/23/1997	REG	ND 50	ND 100	ND 25	ND 100	NT	ND 25	ND 25	200	NT	ND 25	NT	5200	ND 25

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S080A	06/29/1998	REG	ND 10	33	ND 10	13	NT	ND 10	ND 10	280	NT	ND 10	NT	4800	ND 10
S080A	12/21/1998	FD	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	250	NT	ND 100	NT	5700	ND 100
S080A	12/21/1998	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	5400	ND 500
S080A	06/04/1999	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	5600	ND 250
S080A	11/08/1999	FD	ND 2.5	33	11	11	ND 5	ND 2.5	ND 2.5	130	ND 25	4.7	3.7	4700	ND 2.5
S080A	11/08/1999	REG	ND 10	19	ND 10	ND 10	ND 20	ND 10	ND 10	240	ND 100	ND 10	ND 10	4300	ND 10
S080A	04/05/2000	REG	ND 17	ND 170	ND 17	ND 17	ND 17	ND 17	ND 17	220	ND 170	ND 17	ND 17	4300	ND 17
S080A	10/26/2000	REG	ND 13	ND 130	ND 13	ND 13	ND 13	ND 13	ND 13	170	ND 130	ND 13	ND 13	3500	ND 13
S080A	04/18/2001	REG	ND 13	ND 130	ND 13	ND 13	ND 13	ND 13	ND 13	190	ND 130	ND 13	ND 13	3500	ND 13
S080A	10/26/2001	REG	ND 13	ND 130	ND 13	ND 13	ND 13	ND 13	ND 13	220	ND 130	ND 13	ND 13	3300	ND 13
S080A	10/24/2002	REG	ND 20	ND 200	ND 20	ND 20	ND 20	ND 20	ND 20	300	ND 200	ND 20	ND 20	4100	ND 20
S080A	10/20/2003	REG	ND 13	ND 130	ND 13	ND 13	ND 13	ND 13	ND 13	1500	ND 130	ND 13	ND 13	3500	ND 13
S080A	10/11/2004	FD	ND 6.3	ND 63	ND 6.3	6.3	ND 6.3	ND 6.3	ND 6.3	2500	ND 63	ND 6.3	48	2700	ND 6.3
S080A	10/11/2004	REG	ND 20	ND 200	ND 20	ND 20	ND 20	ND 20	ND 20	2500	ND 200	ND 20	ND 20	3000	ND 20
S080A	11/04/2005	FD	ND 17	ND 170	ND 17	ND 17	ND 17	ND 17	ND 17	2900	ND 170	ND 17	26	2300	ND 17
S080A	11/04/2005	REG	ND 17	ND 170	ND 17	ND 17	ND 17	ND 17	ND 17	2800	ND 170	ND 17	23	2100	ND 17
S080A	11/20/2006	FD	ND 8.3	ND 83	ND 8.3	9.7	ND 8.3	ND 8.3	ND 8.3	2600	ND 83	ND 8.3	26	1600	ND 8.3
S080A	11/20/2006	REG	ND 20	ND 200	ND 20	ND 20	ND 20	ND 20	ND 20	2800	ND 200	ND 20	21	1700	ND 20
S080A	07/12/2007	FD	ND 20	ND 200	ND 20	ND 20	ND 20	ND 20	ND 20	2800	ND 200	ND 20	44	1500	ND 20
S080A	07/12/2007	REG	ND 13	ND 130	ND 13	ND 13	ND 13	ND 13	ND 13	2300	ND 130	ND 13	33	1500	ND 13
S080A	10/17/2008	FD	ND 10	ND 100	ND 10	ND 10	ND 10	ND 10	ND 10	2600	ND 100	ND 10	58	1200	ND 10
S080A	10/17/2008	REG	ND 13	ND 130	ND 13	ND 13	ND 13	ND 13	ND 13	2400	ND 130	ND 13	78	1300	ND 13
S080A	10/21/2009	FD	ND 13	ND 50	ND 13	ND 13	ND 13	ND 13	ND 13	2300	ND 500	ND 13	53	1000	ND 13
S080A	10/21/2009	REG	ND 13	ND 50	ND 13	ND 13	ND 13	ND 13	ND 13	2400	ND 500	ND 13	50	1100	ND 13
S080A	10/16/2010	FD	ND 17	ND 67	ND 17	ND 17	ND 17	ND 17	ND 17	2200	ND 670	ND 17	32	800	ND 17
S080A	10/16/2010	REG	ND 13	ND 50	ND 13	ND 13	ND 13	ND 13	ND 13	2500	ND 500	ND 13	26	840	ND 13

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S080A	11/14/2011	FD	ND 0.5	4.4	2.2	7.1	ND 0.5	ND 0.5	ND 0.5	1600	ND 20	1.1	18	610	0.7
S080A	11/14/2011	REG	ND 17	ND 100	ND 17	ND 17	ND 17	ND 17	ND 17	1800	ND 670	ND 17	21	620	ND 17
S080A	10/31/2012	FD	ND 5.0	ND 20	ND 5.0	7.3	ND 5.0	ND 5.0	ND 5.0	1500	ND 200	ND 5.0	19	600	ND 5.0
S080A	10/31/2012	REG	ND 17	ND 67	ND 17	ND 17	ND 17	ND 17	ND 17	1500	ND 670	ND 17	ND 17	530	ND 17
S080A	11/13/2013	FD	ND 5.0	ND 20	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	1800	ND 200	ND 5.0	31	470	ND 5.0
S080A	11/13/2013	REG	ND 13	ND 50	ND 13	ND 13	ND 13	ND 13	ND 13	1500	ND 500	ND 13	21	480	ND 13
S080A	11/07/2014	FD	ND 10	ND 40	ND 10	ND 10	ND 10	ND 10	ND 10	1300	ND 400	ND 10	18	390	ND 10
S080A	11/07/2014	REG	ND 10	ND 40	ND 10	ND 10	ND 10	ND 10	ND 10	1400	ND 400	ND 10	18	390	ND 10
S080A	11/24/2015	REG	ND 10	ND 40	ND 10	ND 10	ND 10	ND 10	ND 10	1400	ND 400	ND 10	16	390	ND 10
S080A	11/11/2016	REG	ND 10	ND 40	ND 10	ND 10	ND 10	ND 10	ND 10	1300	ND 400	ND 10	13	350	ND 10
S080A	10/19/2017	FD	ND 8.3	ND 33	ND 8.3	ND 8.3	ND 8.3	ND 8.3	ND 8.3	1300	ND 330	ND 8.3	23	360	ND 8.3
S080A	10/19/2017	FD	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S080A	10/19/2017	REG	ND 10	ND 40	ND 10	ND 10	ND 10	ND 10	ND 10	1400	ND 400	ND 10	18	370	ND 10
S080A	11/15/2018	REG	ND 5	ND 5	ND 5	3.2 J	ND 5	ND 5	ND 5	1300	26 B	ND 5	11	290	ND 5
S080A	11/13/2019	REG	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 20	1500	ND 100	ND 10	11	310	ND 10
S080A	11/18/2020	REG	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 20	1200	ND 20	ND 10	ND 10	240	ND 10
S080B1	06/09/1986	REG	16	1100	ND 2	3	NT	ND 2	3	7	NT	26	NT	1900	ND 7
S080B1	10/01/1986	REG	10	NT	NT	NT	NT	NT	NT	NT	NT	23	NT	6000	NT
S080B1	03/17/1987	REG	ND 25	2300	ND 25	ND 25	NT	ND 25	ND 25	NT	NT	ND 25	NT	5100	ND 25
S080B1	06/22/1987	REG	ND 250	2800	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	16000	ND 250
S080B1	09/28/1987	REG	ND 250	2600	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	13000	ND 250
S080B1	12/04/1987	REG	ND 250	940	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	14000	ND 250
S080B1	02/16/1988	REG	ND 250	1800	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	8200	ND 250
S080B1	04/27/1988	REG	340	1600	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	8800	ND 250
S080B1	07/29/1988	REG	1100	6600	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	25000	ND 500
S080B1	10/24/1988	REG	ND 500	2000	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	9900	ND 500

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S080B1	02/15/1989	REG	420	1700	ND 125	ND 125	NT	ND 125	ND 125	ND 125	NT	ND 125	NT	8800	ND 125
S080B1	04/17/1989	REG	ND 250	2300	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	7200	ND 250
S080B1	08/08/1989	REG	630	3600	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	17000	ND 250
S080B1	10/12/1989	REG	2000	3600	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	19000	ND 250
S080B1	02/02/1990	REG	ND 250	2000	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	5100	ND 250
S080B1	04/13/1990	REG	ND 250	1300	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	7500	ND 250
S080B1	07/13/1990	REG	ND 250	1400	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	8700	ND 250
S080B1	10/12/1990	REG	ND 250	1000	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	7700	ND 250
S080B1	01/10/1991	REG	ND 250	1700	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	8200	ND 250
S080B1	04/11/1991	REG	ND 250	1700	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	9000	ND 250
S080B1	07/12/1991	REG	300	1500	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	10000	ND 250
S080B1	10/10/1991	REG	ND 250	990	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	9300	ND 250
S080B1	01/10/1992	REG	ND 250	1600	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	7200	ND 250
S080B1	04/11/1992	REG	ND 250	1700	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	8400	ND 250
S080B1	07/10/1992	REG	ND 250	1500	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	9000	ND 250
S080B1	10/09/1992	REG	280	1800	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	8200	ND 100
S080B1	01/11/1993	REG	ND 250	1600	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	9100	ND 250
S080B1	04/15/1993	REG	290	2100	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	10000	ND 250
S080B1	07/15/1993	REG	1000	3200	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	14000	ND 250
S080B1	10/13/1993	REG	ND 1000	ND 1000	ND 1000	ND 1000	NT	ND 1000	ND 1000	ND 1000	NT	ND 1000	NT	9400	ND 1000
S080B1	01/20/1994	REG	380	1800	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	8600	ND 100
S080B1	04/20/1994	REG	ND 500	1700	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	9600	ND 500
S080B1	07/22/1994	REG	ND 250	2000	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	7900	ND 250
S080B1	10/05/1994	REG	ND 500	1800	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	10000	ND 500
S080B1	04/20/1995	REG	760	2800	290	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	10500	ND 500
S080B1	07/14/1995	REG	ND 250	ND 500	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	550	ND 500

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S080B1	10/26/1995	REG	250	1800	ND 200	ND 200	NT	ND 200	ND 200	ND 200	NT	ND 200	NT	9200	ND 200
S080B1	01/12/1996	REG	510	1500	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	7100	ND 100
S080B1	04/03/1996	REG	400	2000	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	5900	ND 100
S080B1	07/12/1996	REG	280	1700	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	6400	ND 50
S080B1	10/09/1996	REG	330	1500	ND 200	ND 200	NT	ND 200	ND 200	ND 200	NT	ND 200	NT	6700	ND 200
S080B1	02/05/1997	REG	640	2000	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	7900	ND 250
S080B1	07/25/1997	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	4700	ND 250
S080B1	10/23/1997	REG	350	1600	ND 25	ND 100	NT	ND 25	ND 25	41	NT	ND 25	NT	5100	ND 25
S080B1	06/29/1998	REG	ND 10	1600	ND 10	ND 10	NT	ND 10	ND 10	35	NT	26	NT	3400	ND 10
S080B1	12/21/1998	FD	ND 250	960	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	4200	ND 250
S080B1	12/21/1998	REG	ND 500	890	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	4200	ND 500
S080B1	06/04/1999	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	3300	ND 250
S080B1	11/15/1999	REG	ND 2.5	77	ND 2.5	ND 2.5	ND 5	ND 2.5	ND 2.5	16	ND 25	2.6	ND 2.5	730	ND 2.5
S080B1	04/20/2000	REG	2.6	92	ND 2.5	2.8	ND 2.5	ND 2.5	ND 2.5	810	ND 25	ND 2.5	2.8	94	ND 2.5
S080B1	10/30/2000	REG	ND 5	ND 50	ND 5	ND 5	ND 5	ND 5	ND 5	1100	ND 50	ND 5	ND 5	44	ND 5
S080B1	04/27/2001	REG	ND 5	300	ND 5	ND 5	ND 5	ND 5	ND 5	330	ND 50	9.8	8.9	1600	ND 5
S080B1	10/26/2001	REG	ND 5	280	ND 5	ND 5	ND 5	ND 5	ND 5	70	ND 50	10	7.2	1700	ND 5
S080B1	10/24/2002	REG	ND 10	160	ND 10	ND 10	ND 10	ND 10	ND 10	56	ND 100	ND 10	ND 10	2100	ND 10
S080B1	10/27/2003	REG	11	340	ND 8.3	ND 8.3	ND 8.3	ND 8.3	ND 8.3	44	ND 83	16	ND 8.3	2400	ND 8.3
S080B1	10/12/2004	REG	ND 10	170	ND 10	ND 10	ND 10	ND 10	ND 10	25	ND 100	ND 10	ND 10	1500	ND 10
S080B1	11/08/2005	REG	ND 10	140	ND 10	ND 10	ND 10	ND 10	ND 10	17	ND 100	ND 10	ND 10	1600	ND 10
S080B1	12/04/2006	REG	ND 8.3	180	ND 8.3	ND 8.3	ND 8.3	ND 8.3	ND 8.3	21	ND 83	ND 8.3	ND 8.3	1500	ND 8.3
S080B1	07/26/2007	REG	ND 10	110	ND 10	ND 10	ND 10	ND 10	ND 10	19	ND 100	ND 10	ND 10	1400	ND 10
S080B1	10/28/2008	REG	ND 10	110	ND 10	ND 10	ND 10	ND 10	ND 10	67	ND 100	ND 10	ND 10	1200	ND 10
S080B1	10/30/2009	REG	ND 10	59	ND 10	ND 10	ND 10	ND 10	ND 10	29	ND 400	ND 10	ND 10	1100	ND 10
S080B1	10/29/2010	REG	ND 8.3	89	ND 8.3	ND 8.3	ND 8.3	ND 8.3	ND 8.3	17	ND 330	ND 8.3	ND 8.3	870	ND 8.3

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S080B1	12/05/2011	REG	ND 8.3	50	ND 8.3	ND 8.3	ND 8.3	ND 8.3	ND 8.3	14	ND 330	ND 8.3	ND 8.3	770	ND 8.3
S080B1	11/12/2012	REG	ND 6.3	45	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 6.3	14	ND 250	ND 6.3	ND 6.3	920	ND 6.3
S080B1	11/19/2013	REG	ND 6.3	32	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 6.3	13	ND 250	ND 6.3	ND 6.3	820	ND 6.3
S080B1	11/15/2014	REG	ND 6.3	44	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 6.3	10	ND 250	ND 6.3	ND 6.3	800	ND 6.3
S080B1	12/01/2015	REG	ND 5.0	21	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	14	ND 200	ND 5.0	ND 5.0	970	ND 5.0
S080B1	11/20/2016	REG	ND 6.3	ND 25	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 6.3	12	ND 250	ND 6.3	ND 6.3	750	ND 6.3
S080B1	11/05/2017	REG	ND 5.0	ND 20	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	7.8	ND 200	ND 5.0	ND 5.0	650	ND 5.0
S080B1	11/15/2018	REG	ND 2.5	11	ND 2.5	ND 2.5	ND 2.5	ND 2.5	1.4 J	9	13 B	1.8 J	ND 2.5	710	ND 2.5
S080B1	11/13/2019	REG	ND 5.0	34	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 10	7.8	ND 50	ND 5.0	ND 5.0	850	ND 5.0
S080B1	11/18/2020	REG	ND 10	56	ND 10	ND 10	ND 10	ND 10	ND 20	10	ND 20	ND 10	ND 10	610	ND 10
S081A	05/26/1983	FD	10	450	ND 1	1	NT	NT	ND 1	34	NT	8	NT	2300	NT
S081A	05/26/1983	REG	10	NT	NT	NT	NT	NT	NT	NT	NT	13	NT	244	NT
S081A	08/09/1983	REG	7.4	NT	NT	NT	NT	NT	NT	NT	NT	5.8	NT	1000	NT
S081A	09/07/1983	FD	8.6	NT	NT	NT	NT	NT	NT	NT	NT	8.1	NT	1300	NT
S081A	09/07/1983	REG	8.6	NT	NT	NT	NT	NT	NT	NT	NT	7.7	NT	1400	NT
S081A	10/20/1983	FD	6.7	NT	NT	NT	NT	NT	NT	NT	NT	4.9	NT	1100	NT
S081A	10/20/1983	REG	7.7	NT	NT	NT	NT	NT	NT	NT	NT	5.6	NT	1100	NT
S081A	11/30/1983	REG	6.2	NT	NT	NT	NT	NT	NT	NT	NT	9	NT	1500	NT
S081A	03/29/1984	REG	2.3	NT	NT	NT	NT	NT	NT	NT	NT	3.7	NT	140	NT
S081A	06/26/1984	REG	5.9	NT	NT	NT	NT	NT	NT	NT	NT	8.2	NT	960	NT
S081A	09/27/1984	REG	6.5	NT	NT	NT	NT	NT	NT	NT	NT	7.7	NT	2200	NT
S081A	12/11/1984	REG	3.9	NT	NT	NT	NT	NT	NT	NT	NT	13	NT	1700	NT
S081A	09/15/1986	REG	3.9	NT	NT	NT	NT	NT	NT	NT	NT	7.8	NT	640	NT
S081A	03/12/1987	REG	ND 5	75	ND 5	ND 5	NT	ND 5	ND 5	NT	NT	16	NT	1400	ND 5
S081A	06/19/1987	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	1500	ND 25
S081A	09/26/1987	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	960	ND 25

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S081A	12/01/1987	REG	ND 25	ND 25	ND 25	40	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	860	ND 25
S081A	02/11/1988	REG	ND 25	38	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	630	ND 25
S081A	04/26/1988	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	590	ND 25
S081A	07/28/1988	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	660	ND 25
S081A	10/31/1988	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	600	ND 25
S081A	02/10/1989	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	650	ND 25
S081A	04/12/1989	REG	ND 10	33	ND 10	ND 10	NT	ND 10	ND 10	13	NT	ND 10	NT	410	ND 10
S081A	08/03/1989	REG	ND 10	34	ND 10	ND 10	NT	ND 10	ND 10	13	NT	ND 10	NT	700	ND 10
S081A	10/10/1989	REG	ND 10	15	ND 10	ND 10	NT	ND 10	ND 10	19	NT	ND 10	NT	470	ND 10
S081A	01/24/1990	REG	7.8	ND 5	ND 5	ND 5	NT	ND 5	ND 5	9.6	NT	ND 5	NT	120	ND 5
S081A	04/11/1990	REG	ND 10	14	ND 10	ND 10	NT	ND 10	ND 10	42	NT	ND 10	NT	670	ND 10
S081A	07/11/1990	REG	ND 10	ND 10	ND 10	110	NT	ND 10	ND 10	13	NT	ND 10	NT	430	ND 10
S081A	10/10/1990	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	480	ND 25
S081A	01/09/1991	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	12	NT	ND 10	NT	400	ND 10
S081A	04/10/1991	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	14	NT	ND 2.5	NT	490	ND 2.5
S081A	07/11/1991	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	410	ND 10
S081A	10/10/1991	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	390	ND 10
S081A	01/08/1992	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	410	ND 10
S081A	04/10/1992	REG	ND 2.5	5.9	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	15	NT	ND 2.5	NT	430	ND 2.5
S081A	07/10/1992	REG	ND 2.5	11	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	16	NT	3.4	NT	470	ND 2.5
S081A	01/11/1993	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	510	ND 10
S081A	07/13/1993	REG	ND 10	11	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	630	ND 10
S081A	01/19/1994	REG	ND 10	12	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	610	ND 10
S081A	07/29/1994	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	170	ND 5
S081A	01/06/1995	REG	ND 5	ND 10	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	240	ND 10
S081A	07/12/1995	REG	ND 5	ND 10	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	210	ND 10

Notes:
NT - Sample not tested for the given parameter
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APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S081A	10/24/1995	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	6	NT	ND 5	NT	220	ND 5
S081A	01/10/1996	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	230	ND 5
S081A	07/10/1996	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	190	ND 5
S081A	02/03/1997	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	140	ND 5
S081A	07/23/1997	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	180	ND 5
S081A	10/22/1997	REG	ND 2	ND 4	ND 1	ND 4	NT	ND 1	ND 1	4	NT	4	NT	350	ND 1
S081A	06/24/1998	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	220	ND 5
S081A	12/21/1998	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	150	ND 10
S081A	06/11/1999	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	250	ND 5
S081A	11/05/1999	REG	ND 0.5	1.4	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	1.6	ND 5	2.5	ND 0.5	220	ND 0.5
S081A	04/15/2000	REG	0.6	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.4	ND 5	2.4	ND 0.5	130	ND 0.5
S081A	10/23/2000	REG	0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	0.8	2.6	1.5	ND 5	2.1	ND 0.5	120	ND 0.5
S081A	04/20/2001	REG	0.6	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.7	1.2	ND 5	1.8	ND 0.5	140	ND 0.5
S081A	10/23/2001	REG	0.6	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.4	ND 5	2	ND 0.5	130	ND 0.5
S081A	10/22/2002	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	24	ND 5	1.7	ND 0.5	110	ND 0.5
S081A	10/15/2003	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	100	ND 5	1.4	ND 0.5	91	ND 0.5
S081A	10/12/2004	REG	ND 1	ND 10	ND 1	ND 1	ND 1	ND 1	ND 1	140	ND 10	1.2	ND 1	55	ND 1
S081A	11/07/2006	REG	ND 0.5	ND 5	ND 0.5	0.6	0.5	ND 0.5	ND 0.5	100	ND 5	1.1	0.7	51	ND 0.5
S081A	07/12/2007	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	150	ND 13	ND 1.3	ND 1.3	11	ND 1.3
S081A	10/16/2008	REG	ND 0.5	ND 5.0	ND 0.5	0.6	ND 0.5	ND 0.5	ND 0.5	190	ND 5.0	ND 0.5	1	12	ND 0.5
S081A	10/20/2009	REG	ND 1.7	ND 6.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	170	ND 67	ND 1.7	1.8	9.6	ND 1.7
S081A	10/19/2010	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	180	ND 40	ND 1.0	2.6	9.2	ND 1.0
S081A	11/16/2011	REG	ND 0.5	ND 3.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	93	ND 20	ND 0.5	ND 0.5	9.7	ND 0.5
S081A	10/31/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	55	ND 20	ND 0.5	ND 0.5	7.5	ND 0.5
S081A	11/14/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	58	ND 20	ND 0.5	ND 0.5	8.2	ND 0.5
S081A	11/07/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	29	ND 20	ND 0.5	ND 0.5	7.5	ND 0.5

Notes:
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APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S081A	11/24/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	42	ND 20	ND 0.5	ND 0.5	8	ND 0.5
S081A	11/11/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	51	ND 20	ND 0.5	ND 0.5	7.2	ND 0.5
S081A	10/19/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	67	ND 20	ND 0.5	ND 0.5	8.1	ND 0.5
S081A	11/14/2018	REG	ND 0.5	ND 0.5	ND 0.5	0.270 J	ND 0.5	ND 0.5	ND 0.5	76	2.7 B	ND 0.5	0.28 J	8	ND 0.5
S081A	11/11/2019	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	41	ND 5.0	ND 0.50	ND 0.50	3.5	ND 0.50
S081A	11/5/2020	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	12	ND 1.0	ND 0.50	ND 0.50	3.5	ND 0.50
S082A	05/26/1983	FD	ND 5	120	ND 5	ND 5	NT	NT	ND 5	280	NT	46	NT	7100	NT
S082A	05/26/1983	REG	ND 1	NT	NT	NT	NT	NT	NT	NT	NT	68	NT	6300	NT
S082A	09/07/1983	REG	1.4	NT	NT	NT	NT	NT	NT	NT	NT	40	NT	3900	NT
S082A	06/26/1984	REG	3.9	NT	NT	NT	NT	NT	NT	NT	NT	72	NT	4200	NT
S082A	12/11/1984	REG	0.46	NT	NT	NT	NT	NT	NT	NT	NT	30	NT	3300	NT
S082A	03/08/1985	REG	0.39	NT	NT	NT	NT	NT	NT	NT	NT	20	NT	2000	NT
S082A	06/19/1985	REG	0.4	NT	NT	NT	NT	NT	NT	NT	NT	28	NT	1900	NT
S082A	10/04/1985	REG	0.43	NT	NT	NT	NT	NT	NT	NT	NT	28	NT	1700	NT
S082A	12/13/1985	REG	0.6	NT	NT	NT	NT	NT	NT	NT	NT	22	NT	1500	NT
S082A	03/12/1986	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	56	NT	ND 50	NT	1400	ND 100
S082A	05/29/1986	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	1200	ND 50
S082A	09/15/1986	FD	0.7	NT	NT	NT	NT	NT	NT	NT	NT	18	NT	1200	NT
S082A	09/15/1986	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	1200	ND 50
S082A	12/23/1986	REG	ND 20	250	ND 20	ND 20	NT	ND 20	ND 20	38	NT	ND 20	NT	1200	ND 40
S082A	03/16/1987	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	NT	NT	ND 25	NT	1500	ND 25
S082A	06/20/1987	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	1600	ND 25
S082A	06/22/1987	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	1600	ND 25
S082A	09/26/1987	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1400	ND 50
S082A	12/01/1987	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	40	NT	ND 25	NT	1200	ND 25
S082A	02/11/1988	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1000	ND 50

Notes:
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APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S082A	04/26/1988	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	30	NT	ND 25	NT	850	ND 25
S082A	07/28/1988	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	880	ND 25
S082A	10/22/1988	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	900	ND 25
S082A	02/13/1989	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	580	ND 25
S082A	04/13/1989	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	590	ND 25
S082A	08/03/1989	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	1100	ND 25
S082A	10/11/1989	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	7	NT	ND 2.5	NT	140	ND 2.5
S082A	01/29/1990	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	420	ND 25
S082A	04/11/1990	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	270	ND 25
S082A	07/10/1990	REG	ND 25	260	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	260	ND 25
S082A	10/10/1990	REG	ND 12.5	ND 12.5	ND 12.5	ND 12.5	NT	ND 12.5	ND 12.5	ND 12.5	NT	ND 12.5	NT	220	ND 12.5
S082A	01/09/1991	REG	ND 10	19	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	210	ND 10
S082A	04/10/1991	REG	ND 2.5	3.3	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	8.3	NT	ND 2.5	NT	250	ND 2.5
S082A	07/10/1991	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	4.8	NT	ND 2.5	NT	260	ND 2.5
S082A	10/09/1991	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	10	NT	ND 2.5	NT	350	ND 2.5
S082A	01/08/1992	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	NT	150	ND 2.5
S082A	04/10/1992	REG	ND 2.5	5.4	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	14	NT	ND 2.5	NT	350	ND 2.5
S082A	07/10/1992	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	5.3	NT	ND 2.5	NT	101	ND 2.5
S082A	01/06/1993	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	89	ND 5
S082A	07/13/1993	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	110	ND 5
S082A	01/18/1994	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	8.7	NT	ND 5	NT	190	ND 5
S082A	01/06/1995	REG	ND 5	ND 10	ND 5	ND 5	NT	ND 5	ND 5	7.8	NT	ND 5	NT	350	ND 10
S082A	01/04/1996	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	11	NT	ND 10	NT	330	ND 10
S082A	02/03/1997	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	200	ND 10
S082A	10/22/1997	REG	ND 1	ND 2	ND 0.5	ND 2	NT	ND 0.5	ND 0.5	9.8	NT	3.8	NT	320	ND 0.5
S082A	06/24/1998	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	360	ND 10

Notes:
NT - Sample not tested for the given parameter
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APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S082A	06/15/1999	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	310	ND 10
S082A	11/06/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	11	ND 0.5	3.4	ND 0.5	250	ND 0.5
S082A	04/05/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	4.6	ND 5	4.5	ND 0.5	190	ND 0.5
S082A	10/25/2000	REG	ND 1	ND 10	ND 1	ND 1	ND 1	ND 1	ND 1	7.1	ND 10	4.5	ND 1	290	ND 1
S082A	04/23/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	4.8	ND 5	3.9	ND 0.5	190	ND 0.5
S082A	10/24/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	5.5	ND 5	4.2	ND 0.5	180	ND 0.5
S082A	10/22/2002	REG	ND 0.8	ND 8.3	ND 0.8	ND 0.8	ND 0.8	ND 0.8	ND 0.8	29	ND 8.3	2.5	ND 0.8	190	ND 0.8
S082A	10/17/2003	REG	ND 0.7	ND 7.1	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	9	ND 7.1	3.5	ND 0.7	160	ND 0.7
S082A	10/12/2004	REG	ND 1	ND 10	ND 1	ND 1	ND 1	ND 1	ND 1	11	ND 10	3.2	ND 1	120	ND 1
S082A	11/03/2005	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	4.9	ND 5	3.8	ND 0.5	120	ND 0.5
S082A	11/07/2006	REG	ND 0.7	ND 7.1	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	2.7	ND 7.1	3.5	ND 0.7	130	ND 0.7
S082A	07/10/2007	REG	ND 0.7	ND 7.1	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	4.1	ND 7.1	2.6	ND 0.7	99	ND 0.7
S082A	10/16/2008	REG	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	4.4	ND 5.0	3.5	ND 0.5	72	ND 0.5
S082A	10/19/2009	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	6.2	ND 20	4.1	ND 0.5	96	ND 0.5
S082A	10/19/2010	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	6.1	ND 20	3.7	ND 0.5	85	ND 0.5
S082A	11/16/2011	REG	ND 0.5	ND 3.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	7.2	ND 20	2.4	ND 0.5	98	ND 0.5
S082A	11/01/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	8.1	ND 20	2.6	ND 0.5	71	ND 0.5
S082A	11/14/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	9.5	ND 20	2.2	ND 0.5	86	ND 0.5
S082A	11/08/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	11	ND 20	3	ND 0.5	90	ND 0.5
S082A	11/25/2015	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	11	ND 40	2.4	ND 1.0	86	ND 1.0
S082A	11/14/2016	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	20	ND 40	2.9	ND 1.0	92	ND 1.0
S082A	10/23/2017	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	12	ND 40	2.7	ND 1.0	85	ND 1.0
S082A	11/15/2018	REG	ND 0.5	ND 0.5	ND 0.5	0.410 J	0.150 J	ND 0.5	ND 0.5	95	2.7 B	1.2	0.84	69	ND 0.5
S082A	11/13/2019	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	120	ND 5.0	0.81	0.7	38	ND 0.50
S082A	11/18/2020	REG	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 2.0	90	ND 2.0	ND 1.0	ND 1.0	38	ND 1.0
S082B1	05/26/1983	FD	14	ND 5	ND 5	ND 5	NT	NT	ND 5	9	NT	18	NT	4200	NT

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S082B1	05/26/1983	REG	9	NT	NT	NT	NT	NT	NT	NT	NT	4	NT	5200	NT
S082B1	09/07/1983	REG	5.5	NT	NT	NT	NT	NT	NT	NT	NT	1.9	NT	2700	NT
S082B1	06/26/1984	REG	4.9	NT	NT	NT	NT	NT	NT	NT	NT	3.8	NT	3300	NT
S082B1	12/11/1984	REG	2.7	NT	NT	NT	NT	NT	NT	NT	NT	6.4	NT	4800	NT
S082B1	03/07/1985	REG	0.99	NT	NT	NT	NT	NT	NT	NT	NT	3.2	NT	1900	NT
S082B1	06/19/1985	REG	ND 0.1	NT	NT	NT	NT	NT	NT	NT	NT	7.6	NT	2700	NT
S082B1	10/04/1985	REG	ND 0.1	NT	NT	NT	NT	NT	NT	NT	NT	6.2	NT	2000	NT
S082B1	12/13/1985	REG	3.2	NT	NT	NT	NT	NT	NT	NT	NT	2.6	NT	1900	NT
S082B1	03/12/1986	REG	ND 50	150	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	2600	ND 100
S082B1	05/29/1986	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1800	ND 100
S082B1	09/16/1986	FD	2	NT	NT	NT	NT	NT	NT	NT	NT	3.3	NT	1700	NT
S082B1	09/16/1986	REG	ND 50	79	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	2300	ND 100
S082B1	12/11/1986	REG	ND 20	48	ND 20	ND 20	NT	ND 20	ND 20	ND 20	NT	ND 20	NT	1300	ND 40
S082B1	03/16/1987	REG	ND 25	28	ND 25	ND 25	NT	ND 25	ND 25	NT	NT	ND 25	NT	1700	ND 25
S082B1	06/22/1987	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	2000	ND 50
S082B1	09/27/1987	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1500	ND 50
S082B1	12/01/1987	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	1500	ND 25
S082B1	02/11/1988	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1200	ND 50
S082B1	04/26/1988	REG	ND 25	32	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	950	ND 25
S082B1	07/28/1988	REG	ND 25	31	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	1000	ND 25
S082B1	10/22/1988	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	1100	ND 25
S082B1	02/13/1989	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	620	ND 25
S082B1	04/13/1989	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	550	ND 25
S082B1	08/03/1989	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	240	ND 10
S082B1	10/11/1989	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	460	ND 10
S082B1	01/29/1990	REG	ND 25	ND 25	ND 25	63	NT	ND 25	ND 25	50	NT	ND 25	NT	1400	ND 25

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S082B1	04/12/1990	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	400	ND 25
S082B1	07/10/1990	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	120	ND 25
S082B1	10/10/1990	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	720	ND 25
S082B1	01/10/1991	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	590	ND 25
S082B1	04/11/1991	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	370	ND 10
S082B1	07/11/1991	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	640	ND 10
S082B1	10/09/1991	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	690	ND 10
S082B1	01/09/1992	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	600	ND 10
S082B1	04/10/1992	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	480	ND 10
S082B1	07/10/1992	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	400	ND 10
S082B1	01/08/1993	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	380	ND 10
S082B1	07/13/1993	REG	ND 5	9.4	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	490	ND 5
S082B1	01/19/1994	REG	ND 5	6.6	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	390	ND 5
S082B1	07/20/1994	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	350	ND 5
S082B1	01/11/1995	REG	ND 5	ND 10	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	390	ND 10
S082B1	07/12/1995	REG	ND 5	ND 10	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	370	ND 10
S082B1	10/24/1995	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	380	ND 10
S082B1	01/04/1996	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	400	ND 10
S082B1	07/11/1996	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	350	ND 10
S082B1	02/03/1997	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	300	ND 10
S082B1	07/23/1997	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	320	ND 10
S082B1	10/22/1997	REG	ND 5	ND 10	ND 2.5	ND 10	NT	ND 2.5	ND 2.5	5.9	NT	ND 2.5	NT	350	8.6
S082B1	06/24/1998	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	280	ND 10
S082B1	12/18/1998	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	270	ND 25
S082B1	06/15/1999	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	280	ND 10
S082B1	11/12/1999	REG	1.9	3	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	1	ND 5	ND 0.5	ND 0.5	250	ND 0.5

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S082B1	04/18/2000	REG	1.2	ND 10	ND 1	ND 1	ND 1	ND 1	ND 1	3	ND 10	ND 1	ND 1	200	ND 1
S082B1	10/26/2000	REG	0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2.1	ND 5	0.7	ND 0.5	150	ND 0.5
S082B1	04/23/2001	REG	0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	4.5	ND 5	0.8	ND 0.5	150	ND 0.5
S082B1	10/20/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	4.2	ND 5	0.8	ND 0.5	140	ND 0.5
S082B1	10/22/2002	REG	1.1	ND 10	ND 1	ND 1	ND 1	ND 1	ND 1	7.9	ND 10	ND 1	ND 1	260	ND 1
S082B1	10/27/2003	REG	1.4	ND 5	0.6	0.7	ND 0.5	ND 0.5	ND 0.5	1.5	ND 5	0.5	ND 0.5	210	ND 0.5
S082B1	10/11/2004	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	3.1	ND 13	2	ND 1.3	210	ND 1.3
S082B1	11/07/2005	REG	ND 1.7	ND 17	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	2.5	ND 17	ND 1.7	ND 1.7	190	ND 1.7
S082B1	11/07/2006	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	5.4	ND 13	ND 1.3	ND 1.3	170	ND 1.3
S082B1	07/25/2007	REG	ND 1	ND 10	ND 1	ND 1	ND 1	ND 1	ND 1	1.7	ND 10	ND 1	ND 1	140	ND 1
S082B1	10/23/2008	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	4.6	ND 13	ND 1.3	ND 1.3	190	ND 1.3
S082B1	10/29/2009	REG	ND 1.3	ND 5.0	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	8.2	ND 50	ND 1.3	ND 1.3	140	ND 1.3
S082B1	10/26/2010	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	2.8	ND 40	ND 1.0	ND 1.0	140	ND 1.0
S082B1	12/02/2011	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 40	ND 1.0	ND 1.0	100	ND 1.0
S082B1	11/07/2012	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 40	ND 1.0	ND 1.0	170	ND 1.0
S082B1	11/18/2013	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	4.8	ND 40	ND 1.0	ND 1.0	160	2.9
S082B1	11/13/2014	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 40	ND 1.0	ND 1.0	170	ND 1.0
S082B1	11/30/2015	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 40	ND 1.0	ND 1.0	140	ND 1.0
S082B1	11/18/2016	REG	ND 1.0	4.3	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	1.2	ND 40	ND 1.0	ND 1.0	170	ND 1.0
S083A	05/26/1983	FD	36	120	ND 10	23	NT	NT	ND 10	6700	NT	33	NT	10000	NT
S083A	05/26/1983	REG	33	NT	NT	NT	NT	NT	NT	NT	NT	29	NT	10000	NT
S083A	09/21/1983	REG	11	NT	NT	NT	NT	NT	NT	NT	NT	15	NT	4300	NT
S083A	03/29/1984	REG	2.2	NT	NT	NT	NT	NT	NT	NT	NT	6	NT	1900	NT
S083A	06/26/1984	REG	2.3	NT	NT	NT	NT	NT	NT	NT	NT	12	NT	3800	NT
S083A	09/26/1984	REG	6.7	NT	NT	NT	NT	NT	NT	NT	NT	22	NT	6100	NT
S083A	12/11/1984	REG	4.3	NT	NT	NT	NT	NT	NT	NT	NT	18	NT	5500	NT

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S083A	03/08/1985	REG	0.22	NT	NT	NT	NT	NT	NT	NT	NT	4.1	NT	1600	NT
S083A	06/19/1985	REG	1.2	NT	NT	NT	NT	NT	NT	NT	NT	10	NT	2400	NT
S083A	10/04/1985	REG	1.8	NT	NT	NT	NT	NT	NT	NT	NT	9.5	NT	1900	NT
S083A	12/13/1985	REG	2.3	NT	NT	NT	NT	NT	NT	NT	NT	19	NT	3100	NT
S083A	03/12/1986	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	810	NT	ND 100	NT	2600	ND 200
S083A	05/29/1986	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	570	NT	ND 50	NT	2800	ND 100
S083A	09/16/1986	FD	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	770	NT	ND 50	NT	3100	ND 100
S083A	09/16/1986	REG	1.4	NT	NT	NT	NT	NT	NT	NT	NT	19	NT	2900	NT
S083A	12/09/1986	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	800	NT	ND 50	NT	2200	ND 100
S083A	03/12/1987	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	NT	NT	ND 25	NT	4500	ND 25
S083A	06/23/1987	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	900	NT	ND 100	NT	4500	ND 100
S083A	09/29/1987	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	600	NT	ND 100	NT	1700	ND 100
S083A	12/03/1987	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	530	NT	ND 25	NT	2800	ND 25
S083A	02/11/1988	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	560	NT	ND 50	NT	2300	ND 50
S083A	04/26/1988	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	600	NT	ND 50	NT	1900	ND 50
S083A	07/28/1988	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	650	NT	ND 50	NT	2200	ND 50
S083A	10/22/1988	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	760	NT	ND 50	NT	2600	ND 50
S083A	02/13/1989	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	570	NT	ND 50	NT	1200	ND 50
S083A	04/13/1989	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	400	NT	ND 50	NT	1600	ND 50
S083A	08/04/1989	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	440	NT	ND 25	NT	1800	ND 25
S083A	10/11/1989	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	250	NT	ND 25	NT	1100	ND 25
S083A	01/30/1990	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	250	NT	ND 25	NT	750	ND 25
S083A	04/12/1990	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	170	NT	ND 25	NT	460	ND 25
S083A	07/11/1990	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	220	NT	ND 25	NT	1200	ND 25
S083A	10/11/1990	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	160	NT	ND 25	NT	940	ND 25
S083A	01/10/1991	REG	ND 25	110	ND 25	ND 25	NT	ND 25	ND 25	200	NT	ND 25	NT	1200	ND 25

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S083A	04/10/1991	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	250	NT	ND 10	NT	1200	ND 10
S083A	07/11/1991	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	200	NT	ND 10	NT	1300	ND 10
S083A	10/10/1991	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	170	NT	ND 10	NT	1200	ND 10
S083A	01/08/1992	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	190	NT	ND 10	NT	970	ND 10
S083A	04/07/1992	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	110	NT	ND 10	NT	820	ND 10
S083A	07/09/1992	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	97	NT	ND 10	NT	310	ND 10
S083A	01/06/1993	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	230	NT	ND 25	NT	1300	ND 25
S083A	07/14/1993	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	200	NT	ND 25	NT	1500	ND 25
S083A	01/20/1994	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	94	NT	ND 25	NT	730	ND 25
S083A	07/21/1994	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	140	NT	ND 10	NT	660	ND 10
S083A	01/12/1995	REG	ND 10	ND 20	ND 10	ND 10	NT	ND 10	ND 10	120	NT	ND 10	NT	880	ND 20
S083A	07/13/1995	REG	ND 10	ND 20	ND 10	ND 10	NT	ND 10	ND 10	170	NT	ND 10	NT	980	ND 20
S083A	10/26/1995	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	160	NT	ND 50	NT	1000	ND 50
S083A	01/10/1996	REG	ND 20	ND 20	ND 20	ND 20	NT	ND 20	ND 20	160	NT	ND 20	NT	900	ND 20
S083A	07/12/1996	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	150	NT	ND 25	NT	900	ND 25
S083A	02/04/1997	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	120	NT	ND 25	NT	850	ND 25
S083A	07/24/1997	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	150	NT	ND 25	NT	620	ND 25
S083A	10/23/1997	REG	ND 5	ND 10	ND 2.5	ND 10	NT	ND 2.5	ND 2.5	62	NT	5	NT	620	ND 2.5
S083A	06/24/1998	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	34	NT	ND 25	NT	400	ND 25
S083A	12/18/1998	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	64	NT	ND 25	NT	550	ND 25
S083A	06/16/1999	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	74	NT	ND 25	NT	700	ND 25
S083A	11/08/1999	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 5	ND 2.5	ND 2.5	45	ND 25	6	ND 2.5	630	ND 2.5
S083A	04/05/2000	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	33	ND 13	4.6	ND 1.3	350	ND 1.3
S083A	10/26/2000	REG	ND 1.7	ND 17	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	34	ND 17	4.2	ND 1.7	420	ND 1.7
S083A	04/24/2001	REG	ND 1.7	ND 17	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	35	ND 17	4.3	ND 1.7	450	ND 1.7
S083A	10/25/2001	REG	ND 1.7	ND 17	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	25	ND 17	3.6	ND 1.7	340	ND 1.7

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S083A	10/23/2002	REG	ND 1.7	ND 17	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	33	ND 17	3.6	ND 1.7	430	ND 1.7
S083A	10/20/2003	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	52	ND 13	5.3	1.3	450	ND 1.3
S083A	10/12/2004	REG	ND 2	ND 20	ND 2	ND 2	ND 2	ND 2	ND 2	87	ND 20	4.4	ND 2	320	ND 2
S083A	11/03/2005	REG	ND 2	ND 20	ND 2	ND 2	ND 2	ND 2	ND 2	39	ND 20	4	ND 2	200	ND 2
S083A	11/07/2006	REG	ND 1.4	ND 14	ND 1.4	ND 1.4	ND 1.4	ND 1.4	ND 1.4	21	ND 14	3.4	ND 1.4	150	ND 1.4
S083A	07/10/2007	REG	ND 1	ND 10	ND 1	ND 1	ND 1	ND 1	ND 1	35	ND 10	2.7	1.3	160	ND 1
S083A	10/16/2008	REG	ND 0.7	ND 7.1	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	12	ND 7.1	4	1.1	150	ND 0.7
S083A	10/19/2009	REG	ND 1.3	ND 5.0	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	12	ND 50	3.5	ND 1.3	130	ND 1.3
S083A	10/19/2010	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	12	ND 40	3.8	ND 1.0	100	ND 1.0
S083A	11/16/2011	REG	ND 0.5	ND 3.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	8.3	ND 20	3.3	0.9	99	ND 0.5
S083A	11/01/2012	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	14	ND 40	3.3	1.5	91	ND 1.0
S083A	11/14/2013	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	17	ND 40	3.5	ND 1.0	80	ND 1.0
S083A	11/08/2014	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	16	ND 40	4.1	ND 1.0	84	ND 1.0
S083A	11/25/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	19	ND 20	4.9	0.5	80	ND 0.5
S083A	11/14/2016	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	18	ND 40	3.9	ND 1.0	82	ND 1.0
S083A	10/23/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	18	ND 20	3.9	0.7	81	ND 0.5
S083A	11/15/2018	REG	ND 0.5	ND 0.5	0.250 J	0.190 J	0.54	ND 0.5	0.150 J	16	0.57 B	2.4	0.95	57	ND 0.5
S083A	11/13/2019	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.68	ND 0.50	ND 1.0	23	ND 5.0	3.3	0.79	76	ND 0.50
S083A	11/18/2020	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	0.86	ND 0.50	ND 1.0	26	ND 1.0	3.4	0.82	76	ND 0.50
S084A	10/12/1983	REG	5.9	NT	NT	NT	NT	NT	NT	NT	NT	4	NT	73	NT
S084A	03/12/1986	REG	19	ND 2	7.3	ND 2	NT	ND 2	ND 2	ND 2	NT	4.3	NT	74	ND 4
S084A	09/11/1986	REG	27	NT	NT	NT	NT	NT	NT	NT	NT	5.9	NT	64	NT
S084A	03/10/1987	REG	19	ND 0.5	17	ND 0.5	NT	ND 0.5	ND 0.5	NT	NT	5	NT	76	ND 0.5
S084A	09/24/1987	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	NT	20	ND 2.5
S084A	02/08/1988	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	1.4	ND 0.5
S084A	07/26/1988	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	1.4	ND 0.5

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S084A	02/07/1989	REG	ND 0.5	ND 0.5	ND 0.5	6.1	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	26	ND 0.5
S084A	01/11/1993	REG	ND 0.5	ND 0.5	0.7	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	22	ND 0.5
S084A	07/12/1993	REG	ND 0.5	ND 0.5	1.3	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	0.6	NT	24	ND 0.5
S084A	01/03/1996	REG	ND 0.5	ND 0.5	0.9	ND 0.5	NT	ND 0.5	ND 0.5	0.6	NT	1.4	NT	22	ND 0.5
S084A	01/28/1997	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	0.8	NT	9.1	ND 0.5
S084A	10/21/1997	REG	ND 1	ND 2	ND 0.5	ND 2	NT	ND 0.5	ND 0.5	ND 0.5	NT	2.8	NT	35	ND 0.5
S084A	06/26/1998	REG	0.7	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	0.8	NT	2.7	NT	22	ND 0.5
S084A	06/11/1999	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	ND 2.5	NT	3	NT	61	ND 2.5
S084A	11/04/1999	REG	0.8	ND 0.5	0.7	ND 0.5	ND 1	ND 0.5	ND 0.5	1	ND 5	ND 0.5	ND 0.5	43	ND 0.5
S084A	04/05/2000	REG	2.5	ND 5	1.2	1.1	ND 0.5	ND 0.5	ND 0.5	1.7	ND 5	5.2	ND 0.5	56	ND 0.5
S084A	10/25/2000	REG	1	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.8	ND 5	3.8	ND 0.5	40	ND 0.5
S084A	04/18/2001	REG	1.6	ND 5	1	1.1	ND 0.5	ND 0.5	ND 0.5	1.7	ND 5	3.7	ND 0.5	59	ND 0.5
S084A	10/22/2001	REG	0.8	ND 5	0.6	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.2	ND 5	3.1	ND 0.5	39	ND 0.5
S084A	10/18/2002	REG	0.9	ND 5	0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.9	ND 5	3.3	ND 0.5	44	ND 0.5
S084A	10/15/2003	REG	1.7	ND 5	0.9	0.8	ND 0.5	ND 0.5	ND 0.5	2.2	ND 5	5	ND 0.5	79	ND 0.5
S084A	10/12/2004	REG	1.2	ND 5	0.8	0.7	ND 0.5	ND 0.5	ND 0.5	1.9	ND 5	4.9	ND 0.5	71	ND 0.5
S084B1	10/12/1983	REG	11	NT	NT	NT	NT	NT	NT	NT	NT	22	NT	190	NT
S084B1	03/12/1986	REG	72	6.3	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	15	NT	150	ND 10
S084B1	09/11/1986	REG	58	NT	NT	NT	NT	NT	NT	NT	NT	17	NT	140	NT
S084B1	03/11/1987	REG	95	7	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	NT	NT	44	NT	230	ND 2.5
S084B1	06/19/1987	REG	97	ND 5	ND 5	12	NT	ND 5	ND 5	ND 5	NT	17	NT	250	ND 5
S084B1	09/25/1987	REG	38	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	13	NT	330	ND 5
S084B1	12/01/1987	REG	35	ND 5	ND 5	14	NT	ND 5	ND 5	ND 5	NT	17	NT	250	ND 5
S084B1	02/09/1988	REG	50	ND 5	ND 5	6	NT	ND 5	ND 5	ND 5	NT	15	NT	180	ND 5
S084B1	04/25/1988	REG	20	ND 5	ND 5	5	NT	ND 5	ND 5	ND 5	NT	11	NT	150	ND 5
S084B1	07/27/1988	REG	34	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	16	NT	170	ND 5

Notes:
NT - Sample not tested for the given parameter
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APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S084B1	10/20/1988	REG	32	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	15	NT	170	ND 5
S084B1	02/09/1989	REG	11	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	11	NT	160	ND 5
S084B1	04/12/1989	REG	6	ND 1	ND 1	ND 1	NT	ND 1	ND 1	ND 1	NT	4	NT	63	ND 1
S084B1	08/02/1989	REG	11	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	64	NT	ND 2.5	NT	92	ND 2.5
S084B1	10/10/1989	REG	9	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	5	NT	13	NT	140	ND 2.5
S084B1	01/24/1990	REG	3.5	1.4	0.8	1.7	NT	ND 0.5	0.5	6.4	NT	8.5	NT	110	ND 0.5
S084B1	04/11/1990	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	8.7	NT	110	ND 5
S084B1	07/10/1990	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	5.5	NT	ND 5	NT	26	ND 5
S084B1	10/09/1990	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	5.3	NT	5.4	NT	67	ND 2.5
S084B1	01/09/1991	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	82	NT	1.4	NT	29	ND 0.5
S084B1	04/10/1991	REG	2.2	ND 0.5	1.8	ND 0.5	NT	ND 0.5	ND 0.5	1.3	NT	9.9	NT	94	ND 0.5
S084B1	07/10/1991	REG	0.6	ND 0.5	0.7	ND 0.5	NT	ND 0.5	ND 0.5	3.6	NT	6.4	NT	75	ND 0.5
S084B1	10/09/1991	REG	ND 0.5	ND 0.5	1.6	ND 0.5	NT	ND 0.5	ND 0.5	40	NT	2.7	NT	35	ND 0.5
S084B1	01/08/1992	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	1.8	NT	ND 0.5	NT	3.1	ND 0.5
S084B1	04/10/1992	REG	1.2	ND 0.5	1.5	0.6	NT	ND 0.5	ND 0.5	1.4	NT	5.9	NT	78	ND 0.5
S084B1	07/10/1992	REG	0.7	ND 0.5	1.3	ND 0.5	NT	ND 0.5	ND 0.5	3.6	NT	7.8	NT	80	ND 0.5
S084B1	01/08/1993	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	1.5	NT	29	ND 0.5
S084B1	07/13/1993	REG	ND 0.5	ND 0.5	0.9	ND 0.5	NT	ND 0.5	ND 0.5	0.5	NT	4.7	NT	54	ND 0.5
S084B1	01/18/1994	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	68	ND 5
S084B1	07/19/1994	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	5.6	NT	110	ND 5
S084B1	01/06/1995	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	0.9	NT	ND 0.5	NT	27	ND 1
S084B1	07/11/1995	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	4.9	NT	ND 0.5	NT	21	ND 1
S084B1	10/23/1995	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	12	NT	130	ND 5
S084B1	01/05/1996	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	1.4	NT	1.3	NT	22	ND 0.5
S084B1	07/09/1996	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	ND 2.5	NT	5.6	NT	58	ND 2.5
S084B1	01/28/1997	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	31	ND 10

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S084B1	07/23/1997	REG	ND 1	ND 1	ND 1	ND 1	NT	ND 1	ND 1	6	NT	6	NT	51	ND 1
S084B1	10/21/1997	REG	5	ND 2	1.3	ND 2	NT	0.7	ND 0.5	290	NT	0.7	NT	91	0.9
S084B1	06/26/1998	REG	ND 0.5	ND 0.5	0.6	ND 0.5	NT	ND 0.5	ND 0.5	3.9	NT	ND 0.5	NT	6.9	ND 0.5
S084B1	12/18/1998	FD	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	2.7	NT	ND 0.5	NT	0.5	ND 0.5
S084B1	12/18/1998	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	2.4	NT	ND 0.5	NT	ND 0.5	ND 0.5
S084B1	06/11/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	7.2	NT	ND 0.5	NT	1.1	ND 0.5
S084B1	11/04/1999	REG	1.3	ND 0.5	1	ND 0.5	ND 1	ND 0.5	0.7	30	ND 5	2.3	ND 0.5	52	ND 0.5
S084B1	04/05/2000	REG	1.2	ND 5	1.7	1	0.6	ND 0.5	ND 0.5	30	ND 5	1.9	ND 0.5	51	ND 0.5
S084B1	10/25/2000	REG	1.3	ND 5	1.4	0.8	0.9	ND 0.5	ND 0.5	27	ND 5	2.8	ND 0.5	68	ND 0.5
S084B1	04/18/2001	REG	1.1	ND 5	1.9	1.3	1	ND 0.5	ND 0.5	44	ND 5	2.8	ND 0.5	85	ND 0.5
S084B1	10/23/2001	REG	1.8	ND 5	0.9	1	1.1	ND 0.5	ND 0.5	5.9	ND 5	5.6	ND 0.5	100	ND 0.5
S084B1	10/21/2002	REG	1.5	ND 5	0.9	1	0.9	ND 0.5	ND 0.5	14	ND 5	4.6	ND 0.5	130	ND 0.5
S084B1	10/15/2003	REG	2	ND 5	0.9	1	1.1	ND 0.5	ND 0.5	6.5	ND 5	6	ND 0.5	130	ND 0.5
S084B1	10/12/2004	REG	1.1	ND 5	0.7	0.8	1.2	ND 0.5	ND 0.5	5.8	ND 5	5.5	ND 0.5	100	ND 0.5
S085A	10/02/1984	REG	12	NT	NT	NT	NT	NT	NT	NT	NT	22	NT	560	NT
S085A	10/14/1984	REG	240	NT	NT	NT	NT	NT	NT	NT	NT	39	NT	7700	NT
S085A	03/06/1985	REG	270	NT	NT	NT	NT	NT	NT	NT	NT	31	NT	5400	NT
S085A	09/30/1986	REG	92	NT	NT	NT	NT	NT	NT	NT	NT	32	NT	9300	NT
S085A	03/12/1987	REG	32	48	120	ND 25	NT	ND 25	ND 25	NT	NT	ND 25	NT	4200	ND 25
S085A	06/23/1987	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1400	ND 50
S085A	09/29/1987	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	920	ND 100
S085A	11/30/1987	REG	ND 100	ND 100	200	230	NT	ND 100	ND 100	620	NT	ND 100	NT	9300	ND 100
S085A	02/11/1988	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	160	NT	ND 100	NT	2300	ND 100
S085A	04/26/1988	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	170	NT	ND 50	NT	1700	ND 50
S085A	09/01/1988	REG	ND 100	160	ND 100	ND 100	NT	ND 100	ND 100	300	NT	ND 100	NT	3300	ND 100
S085A	02/10/1989	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	3	NT	ND 2.5	NT	97	ND 2.5

Notes:
NT - Sample not tested for the given parameter
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APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S085A	04/12/1989	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	3	NT	ND 2.5	NT	70	ND 2.5
S085A	01/15/1996	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	4	NT	ND 2.5	NT	28	ND 2.5
S085A	07/10/1996	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	27	NT	ND 5	NT	110	ND 5
S086A	10/02/1984	FD	97	NT	NT	NT	NT	NT	NT	NT	NT	71	NT	3300	NT
S086A	10/02/1984	REG	78	NT	NT	NT	NT	NT	NT	NT	NT	60	NT	2000	NT
S086A	10/14/1984	REG	780	NT	NT	NT	NT	NT	NT	NT	NT	61	NT	75000	NT
S086A	12/11/1984	REG	390	NT	NT	NT	NT	NT	NT	NT	NT	57	NT	62000	NT
S086A	03/06/1985	REG	450	NT	NT	NT	NT	NT	NT	NT	NT	66	NT	62000	NT
S086A	10/01/1986	REG	250	NT	NT	NT	NT	NT	NT	NT	NT	53	NT	49000	NT
S086A	06/23/1987	REG	ND 2000	ND 2000	ND 2000	5000	NT	ND 2000	ND 2000	ND 2000	NT	ND 2000	NT	100000	ND 2000
S086A	10/01/1987	FD	ND 500	3500	3200	4000	NT	ND 500	ND 500	600	NT	ND 500	NT	50000	ND 500
S086A	10/01/1987	REG	ND 500	3300	3300	4400	NT	ND 500	ND 500	700	NT	ND 500	NT	56000	ND 500
S086A	12/04/1987	REG	ND 1000	ND 1000	ND 1000	ND 1000	NT	ND 1000	ND 1000	ND 1000	NT	ND 1000	NT	75000	ND 1000
S086A	02/16/1988	REG	ND 500	1800	600	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	28000	ND 500
S086A	04/27/1988	REG	ND 1000	5300	ND 1000	ND 1000	NT	ND 1000	ND 1000	ND 1000	NT	ND 1000	NT	41000	ND 1000
S086A	07/30/1988	REG	ND 1000	1900	ND 1000	ND 1000	NT	ND 1000	ND 1000	ND 1000	NT	ND 1000	NT	31000	ND 1000
S086A	02/15/1989	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	9	NT	ND 2.5	NT	140	ND 2.5
S086A	05/10/1989	REG	ND 50	260	ND 50	ND 50	NT	ND 50	ND 50	83	NT	ND 50	NT	3200	ND 50
S086A	08/08/1989	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	2000	ND 50
S086A	01/15/1996	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	370	NT	ND 50	NT	4100	ND 50
S087A	09/26/1986	REG	0.12	NT	NT	NT	NT	NT	NT	NT	NT	1.7	NT	2200	NT
S087A	03/12/1987	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	NT	NT	ND 25	NT	4200	ND 25
S087A	06/23/1987	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	4400	ND 100
S087A	09/29/1987	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	2100	ND 100
S087A	12/02/1987	FD	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	120	NT	ND 50	NT	3000	ND 50
S087A	12/02/1987	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	150	NT	ND 50	NT	2900	ND 50

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S087A	02/12/1988	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	83	NT	ND 50	NT	2000	ND 50
S087A	04/26/1988	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	96	NT	ND 50	NT	1800	ND 50
S087A	07/29/1988	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	92	NT	ND 50	NT	2800	ND 50
S087A	10/23/1988	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	90	NT	ND 50	NT	2200	ND 50
S087A	02/13/1989	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1200	ND 50
S087A	04/13/1989	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1100	ND 50
S087A	08/07/1989	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	53	NT	ND 25	NT	1600	ND 25
S087A	10/11/1989	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	1400	ND 25
S087A	01/29/1990	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	80	NT	ND 50	NT	2800	ND 50
S087A	04/13/1990	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1200	ND 50
S087A	07/12/1990	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1900	ND 50
S087A	10/11/1990	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1900	ND 50
S087A	01/10/1991	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1800	ND 50
S087A	04/11/1991	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1600	ND 50
S087A	07/11/1991	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1500	ND 50
S087A	10/10/1991	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1500	ND 50
S087A	01/09/1992	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1000	ND 50
S087A	04/09/1992	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	30	NT	ND 10	NT	1100	ND 10
S087A	07/09/1992	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	24	NT	ND 10	NT	780	ND 10
S087A	11/01/1995	REG	ND 20	ND 20	ND 20	ND 20	NT	ND 20	ND 20	35	NT	ND 20	NT	650	ND 20
S087A	01/05/1996	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	520	ND 50
S087A	10/23/1997	REG	ND 2	ND 4	ND 1	ND 4	NT	ND 1	ND 1	54	NT	ND 1	NT	220	ND 1
S088A	09/29/1986	REG	2.1	NT	NT	NT	NT	NT	NT	NT	NT	3.1	NT	5300	NT
S088A	03/12/1987	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	NT	NT	ND 25	NT	5300	ND 25
S088A	06/23/1987	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	200	NT	ND 100	NT	8100	ND 100
S088A	09/29/1987	FD	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	2400	ND 100

Notes:
NT - Sample not tested for the given parameter
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APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S088A	09/29/1987	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	3400	ND 100
S088A	12/02/1987	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	5800	ND 50
S088A	02/12/1988	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	110	NT	ND 100	NT	4700	ND 100
S088A	04/27/1988	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	150	NT	ND 100	NT	3900	ND 100
S088A	07/29/1988	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	3000	ND 100
S088A	10/23/1988	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	3900	ND 100
S088A	02/14/1989	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	2900	ND 100
S088A	04/13/1989	REG	ND 50	470	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	3000	ND 50
S088A	08/07/1989	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	2300	ND 50
S088A	10/11/1989	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	2100	ND 50
S088A	01/30/1990	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	1200	ND 25
S088A	04/12/1990	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	2000	ND 50
S088A	07/12/1990	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	2100	ND 50
S088A	10/11/1990	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1800	ND 50
S088A	01/10/1991	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1700	ND 50
S088A	04/11/1991	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1800	ND 50
S088A	07/11/1991	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1600	ND 50
S088A	10/10/1991	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1600	ND 50
S088A	01/09/1992	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	810	ND 50
S088A	04/09/1992	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	74	NT	ND 10	NT	1200	ND 10
S088A	07/09/1992	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	48	NT	ND 10	NT	760	ND 10
S088A	01/07/1993	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	110	NT	ND 10	NT	880	ND 10
S088A	07/14/1993	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	1200	ND 25
S088A	01/19/1994	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	1000	ND 25
S088A	07/22/1994	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	760	ND 25
S088A	01/13/1995	REG	ND 10	ND 20	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	720	ND 20

Notes:
NT - Sample not tested for the given parameter
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APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S088A	07/13/1995	REG	ND 10	ND 20	ND 10	ND 10	NT	ND 10	ND 10	13	NT	ND 10	NT	820	ND 20
S088A	10/25/1995	REG	ND 20	ND 20	ND 20	ND 20	NT	ND 20	ND 20	ND 20	NT	ND 20	NT	580	ND 20
S088A	01/05/1996	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	510	ND 50
S088A	07/11/1996	REG	ND 20	ND 20	ND 20	ND 20	NT	ND 20	ND 20	250	NT	ND 20	NT	130	ND 20
S088A	02/04/1997	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	36	NT	ND 25	NT	89	ND 25
S088A	07/24/1997	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	54	NT	ND 5	NT	110	36
S088A	10/22/1997	REG	ND 1	ND 2	ND 0.5	ND 2	NT	ND 0.5	ND 0.5	30	NT	ND 0.5	NT	49	18
S088A	06/26/1998	REG	ND 2.5	ND 2.5	ND 2.5	13	NT	ND 2.5	ND 2.5	52	NT	ND 2.5	NT	57	ND 2.5
S088A	12/21/1998	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	90	NT	ND 5	NT	36	ND 5
S088A	06/16/1999	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	43	NT	ND 2.5	NT	14	ND 2.5
S088A	11/05/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	63	ND 5	ND 0.5	ND 0.5	30	50
S088A	04/05/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	65	ND 5	ND 0.5	0.9	27	78
S088A	10/23/2000	REG	ND 0.5	ND 5	ND 0.5	0.6	ND 0.5	ND 0.5	ND 0.5	85	ND 5	ND 0.5	1	13	91
S088A	04/20/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	51	ND 5	ND 0.5	0.9	33	60
S088A	10/23/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	37	ND 5	ND 0.5	1	60	41
S088A	10/21/2002	REG	ND 1.3	ND 13	ND 1.3	1.3	ND 1.3	ND 1.3	ND 1.3	300	ND 13	ND 1.3	2.7	31	45
S088A	10/20/2003	REG	ND 1.7	ND 17	ND 1.7	2.3	ND 1.7	ND 1.7	ND 1.7	570	ND 17	ND 1.7	8.1	8.4	47
S088A	10/12/2004	REG	ND 3.6	ND 36	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	420	ND 36	ND 3.6	6	13	20
S088A	11/03/2005	REG	ND 6.3	ND 63	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 6.3	720	ND 63	ND 6.3	8.1	8.6	ND 6.3
S088A	11/20/2006	REG	ND 6.3	ND 63	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 6.3	900	ND 63	ND 6.3	6.9	ND 6.3	12
S088A	07/10/2007	REG	ND 6.3	ND 63	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 6.3	910	ND 63	ND 6.3	7.5	ND 6.3	20
S088A	10/16/2008	REG	ND 1.7	ND 17	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	500	ND 17	ND 1.7	3.3	3.3	8
S088A	10/20/2009	REG	ND 5.0	ND 20	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	640	ND 200	ND 5.0	6.7	11	21
S088A	10/19/2010	REG	ND 4.2	ND 17	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	780	ND 170	ND 4.2	20	4.7	21
S088A	11/14/2011	REG	ND 5.0	ND 30	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	500	ND 200	ND 5.0	ND 5.0	ND 5.0	12
S088A	10/31/2012	REG	ND 5.0	ND 20	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	520	ND 200	ND 5.0	ND 5.0	ND 5.0	19

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S088A	11/13/2013	REG	ND 3.6	ND 14	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	840	ND 140	ND 3.6	4.6	3.7	14
S088A	11/07/2014	REG	ND 5.0	ND 20	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	920	ND 200	ND 5.0	5.8	ND 5.0	22
S088A	11/24/2015	REG	ND 5.0	ND 20	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	660	ND 200	ND 5.0	7	ND 5.0	9.2
S088A	11/11/2016	REG	ND 5.0	ND 20	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	450	ND 200	ND 5.0	ND 5.0	ND 5.0	12
S088A	10/19/2017	REG	ND 3.6	ND 14	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	440	ND 140	ND 3.6	ND 3.6	ND 3.6	8.7
S088A	11/15/2018	REG	ND 5	ND 5	ND 5	2.8 J	ND 5	ND 5	ND 5	640	14 B	ND 5	5.2	2.3 J	20
S088A	11/13/2019	REG	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 10	790	ND 50	ND 5.0	5.4	ND 5.0	32
S088A	9/14/2020	REG	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 10	590	ND 10	ND 5.0	ND 5.0	27	27
S088A	11/5/2020	REG	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 20	590	ND 20	ND 10	ND 10	ND 10	27
S088A	12/15/2020	REG	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 20	690	ND 20	ND 10	ND 10	ND 10	26
S089A	09/29/1986	REG	4.8	NT	NT	NT	NT	NT	NT	NT	NT	22	NT	280	NT
S089A	03/11/1987	REG	11	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	NT	NT	18	NT	390	ND 2.5
S089A	06/19/1987	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	26	NT	ND 10	NT	580	ND 10
S089A	09/25/1987	REG	12	ND 10	ND 10	ND 10	NT	ND 10	ND 10	14	NT	ND 10	NT	300	ND 10
S089A	12/01/1987	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	5	NT	ND 5	NT	290	ND 5
S089A	02/09/1988	REG	5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	10	NT	9	NT	250	ND 5
S089A	04/25/1988	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	11	NT	ND 5	NT	200	ND 5
S089A	07/27/1988	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	7	NT	5	NT	200	ND 5
S089A	10/20/1988	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	310	ND 10
S089A	02/08/1989	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	7	NT	ND 5	NT	210	ND 5
S089A	04/12/1989	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	5	NT	ND 5	NT	120	ND 5
S089A	07/31/1989	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	980	ND 25
S089A	10/10/1989	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	43	NT	ND 25	NT	1200	ND 25
S089A	01/25/1990	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	27	NT	ND 5	NT	570	ND 5
S089A	04/11/1990	REG	ND 12	ND 12	ND 12	ND 12	NT	ND 12	ND 12	15	NT	ND 12	NT	920	ND 12
S089A	07/12/1990	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	385	ND 25

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S089A	10/10/1990	REG	ND 12.5	ND 12.5	ND 12.5	ND 12.5	NT	ND 12.5	ND 12.5	ND 12.5	NT	ND 12.5	NT	330	ND 12.5
S089A	04/10/1991	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	420	ND 10
S089A	04/07/1992	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	16	NT	ND 10	NT	550	ND 10
S089A	07/08/1992	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	13	NT	ND 10	NT	480	ND 10
S089A	01/04/1996	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	160	ND 10
S089A	10/22/1997	REG	ND 1	ND 2	ND 0.5	ND 2	NT	ND 0.5	ND 0.5	0.9	NT	1.7	NT	72	ND 0.5
S089A	07/17/2000	REG	0.8	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.9	ND 5	2.5	ND 0.5	86	ND 0.5
S090A	09/29/1986	REG	5.4	NT	NT	NT	NT	NT	NT	NT	NT	3.3	NT	170	NT
S090A	03/11/1987	REG	9	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	NT	NT	ND 2.5	NT	230	ND 2.5
S090A	09/24/1987	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	260	ND 5
S090A	02/09/1988	REG	5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	130	ND 5
S090A	07/27/1988	REG	5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	7	NT	ND 5	NT	190	ND 5
S090A	02/08/1989	FD	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	17	ND 0.5
S090A	02/08/1989	REG	ND 1	ND 1	ND 1	ND 1	NT	ND 1	ND 1	ND 1	NT	ND 1	NT	19	ND 1
S090A	08/02/1989	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	240	ND 5
S090A	01/04/1996	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	NT	95	ND 2.5
S090A	10/21/1997	REG	1	9	ND 0.5	ND 2	NT	ND 0.5	ND 0.5	0.9	NT	1.8	NT	57	ND 0.5
S090A	07/17/2000	REG	0.8	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	ND 5	1.2	ND 0.5	51	ND 0.5
S091A	09/30/1986	REG	1.9	NT	NT	NT	NT	NT	NT	NT	NT	9.7	NT	230000	NT
S091A	03/13/1987	REG	ND 2500	ND 2500	ND 2500	ND 2500	NT	ND 2500	ND 2500	NT	NT	ND 2500	NT	160000	ND 2500
S091A	06/23/1987	REG	ND 5000	ND 5000	ND 5000	ND 5000	NT	ND 5000	ND 5000	700	NT	ND 5000	NT	220000	ND 5000
S091A	10/01/1987	REG	7800	ND 2500	ND 2500	ND 2500	NT	ND 2500	ND 2500	ND 2500	NT	ND 2500	NT	26000	ND 2500
S091A	12/03/1987	REG	ND 5000	ND 5000	ND 5000	ND 5000	NT	ND 5000	ND 5000	ND 5000	NT	ND 5000	NT	200000	ND 5000
S091A	02/12/1988	REG	ND 2500	ND 2500	ND 2500	ND 2500	NT	ND 2500	ND 2500	5000	NT	ND 2500	NT	100000	ND 2500
S091A	04/27/1988	REG	ND 2500	ND 2500	ND 2500	ND 2500	NT	ND 2500	ND 2500	3600	NT	ND 2500	NT	38000	ND 2500
S091A	07/30/1988	REG	ND 2500	ND 2500	ND 2500	ND 2500	NT	ND 2500	ND 2500	4700	NT	ND 2500	NT	200000	ND 2500

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S091A	02/15/1989	REG	ND 2500	ND 2500	ND 2500	ND 2500	NT	ND 2500	ND 2500	ND 2500	NT	ND 2500	NT	68000	ND 2500
S091A	04/17/1989	REG	ND 1000	ND 1000	ND 1000	ND 1000	NT	ND 1000	ND 1000	2800	NT	ND 1000	NT	42000	ND 1000
S091A	08/08/1989	REG	ND 1000	ND 1000	ND 1000	ND 1000	NT	ND 1000	ND 1000	2000	NT	ND 1000	NT	47000	ND 1000
S091A	10/12/1989	REG	ND 1000	ND 1000	ND 1000	ND 1000	NT	ND 1000	ND 1000	2500	NT	ND 1000	NT	46000	ND 1000
S091A	01/23/1990	REG	ND 1000	ND 1000	ND 1000	ND 1000	NT	ND 1000	ND 1000	2300	NT	ND 1000	NT	37000	ND 1000
S091A	04/10/1990	REG	ND 1300	ND 1300	ND 1300	ND 1300	NT	ND 1300	ND 1300	2100	NT	ND 1300	NT	30000	ND 1300
S091A	07/10/1990	REG	ND 1300	ND 1300	ND 1300	ND 1300	NT	ND 1300	ND 1300	ND 1300	NT	ND 1300	NT	22000	ND 1300
S091A	10/09/1990	REG	ND 1250	ND 1250	ND 1250	ND 1250	NT	ND 1250	ND 1250	ND 1250	NT	ND 1250	NT	22000	ND 1250
S091A	01/08/1991	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	1200	NT	ND 500	NT	16000	ND 500
S091A	04/09/1991	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	30000	ND 250
S091A	07/09/1991	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	600	NT	ND 250	NT	11000	ND 250
S091A	10/08/1991	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	780	NT	ND 250	NT	18000	ND 250
S091A	01/06/1992	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	1400	NT	ND 250	NT	15000	ND 250
S091A	04/10/1992	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	1300	NT	ND 250	NT	19000	ND 250
S091A	07/10/1992	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	830	NT	ND 250	NT	9700	ND 250
S091A	01/11/1993	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	700	NT	ND 250	NT	15000	ND 250
S091A	07/15/1993	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	310	NT	ND 100	NT	7500	ND 100
S091A	01/20/1994	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	510	NT	ND 100	NT	7100	ND 100
S091A	07/22/1994	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	250	NT	ND 100	NT	3500	ND 100
S091A	01/12/1995	REG	ND 50	ND 100	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	2700	ND 100
S091A	07/13/1995	REG	ND 50	ND 100	ND 50	ND 50	NT	ND 50	ND 50	550	NT	ND 50	NT	4600	ND 100
S091A	10/30/1995	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	1100	NT	ND 500	NT	16000	ND 500
S091A	01/15/1996	REG	ND 200	ND 200	ND 200	ND 200	NT	ND 200	ND 200	470	NT	ND 200	NT	5600	ND 200
S091A	07/12/1996	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	540	NT	ND 500	NT	8900	ND 500
S091A	02/05/1997	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	150	NT	ND 100	NT	2200	ND 100
S091A	07/25/1997	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	620	NT	ND 250	NT	12000	ND 250

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S091A	10/23/1997	REG	ND 100	ND 200	ND 50	ND 200	NT	ND 50	ND 50	1000	NT	ND 50	NT	11000	ND 50
S091A	06/26/1998	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	750	NT	ND 500	NT	13000	ND 500
S091A	12/21/1998	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	960	NT	ND 500	NT	9200	ND 500
S091A	11/08/1999	REG	770	49	190	91	ND 50	ND 25	ND 25	1100	ND 250	ND 25	ND 25	12000	ND 25
S091A	04/07/2000	FD	45	ND 420	58	ND 42	ND 42	ND 42	ND 42	1400	ND 420	ND 42	ND 42	9000	ND 42
S091A	04/07/2000	REG	ND 31	ND 310	40	ND 31	ND 31	ND 31	ND 31	1000	ND 310	ND 31	56	7800	ND 31
S091A	10/26/2000	REG	ND 42	ND 420	49	ND 42	ND 42	ND 42	ND 42	1600	ND 420	ND 42	54	11000	ND 42
S092A	09/30/1986	REG	1.3	NT	NT	NT	NT	NT	NT	NT	NT	3.9	NT	1500	NT
S092A	03/09/1987	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	NT	NT	ND 25	NT	1100	ND 25
S092A	06/17/1987	REG	ND 25	89	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	1000	ND 25
S092A	09/26/1987	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	30	NT	ND 25	NT	1400	ND 25
S092A	11/30/1987	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	35	NT	ND 25	NT	1200	ND 25
S092A	02/10/1988	REG	ND 25	35	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	840	ND 25
S092A	04/28/1988	REG	ND 25	68	ND 25	ND 25	NT	ND 25	ND 25	47	NT	ND 25	NT	1100	ND 25
S092A	07/26/1988	REG	ND 25	41	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	930	ND 25
S092A	10/26/1988	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	950	ND 25
S092A	02/16/1989	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	790	ND 25
S092A	04/11/1989	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	770	ND 25
S092A	07/28/1989	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	850	ND 25
S092A	10/17/1989	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	1200	ND 25
S092A	02/15/1990	REG	ND 0.5	110	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	960	ND 0.5
S092A	04/10/1990	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	610	ND 25
S092A	07/10/1990	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	890	ND 25
S092A	10/09/1990	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	600	ND 25
S092A	01/09/1991	REG	ND 12.5	ND 12.5	ND 12.5	ND 12.5	NT	ND 12.5	ND 12.5	25	NT	ND 12.5	NT	470	ND 12.5
S092A	04/09/1991	REG	ND 10	12	ND 10	ND 10	NT	ND 10	ND 10	21	NT	ND 10	NT	780	ND 10

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S092A	07/09/1991	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	24	NT	ND 10	NT	680	ND 10
S092A	10/08/1991	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	14	NT	ND 10	NT	860	ND 10
S092A	01/06/1992	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	150	NT	ND 10	NT	590	ND 10
S092A	04/10/1992	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	38	NT	ND 10	NT	620	ND 10
S092A	07/08/1992	REG	ND 10	19	ND 10	ND 10	NT	ND 10	ND 10	49	NT	ND 10	NT	1000	ND 10
S092A	01/19/1993	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	7.8	NT	ND 5	NT	280	ND 5
S092A	04/14/1993	REG	ND 5	7.5	ND 5	ND 5	NT	ND 5	ND 5	24	NT	ND 5	NT	510	ND 5
S092A	07/12/1993	REG	ND 10	13	ND 10	ND 10	NT	ND 10	ND 10	14	NT	ND 10	NT	620	ND 10
S092A	10/11/1993	REG	ND 10	16	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	650	ND 10
S092A	01/27/1994	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	10	NT	ND 10	NT	490	ND 10
S092A	07/29/1994	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	17	NT	ND 10	NT	470	ND 10
S092A	01/19/1995	REG	ND 5	12	ND 5	ND 5	NT	ND 5	ND 5	21	NT	ND 5	NT	520	ND 10
S092A	07/13/1995	REG	ND 10	ND 20	ND 10	ND 10	NT	ND 10	ND 10	13	NT	ND 10	NT	510	ND 20
S092A	10/24/1995	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	17	NT	ND 10	NT	400	ND 10
S092A	01/17/1996	REG	ND 20	ND 20	ND 20	ND 20	NT	ND 20	ND 20	ND 20	NT	ND 20	NT	440	ND 20
S092A	07/16/1996	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	12	NT	ND 10	NT	370	ND 10
S092A	02/03/1997	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	500	ND 25
S092A	04/09/1997	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	340	ND 10
S092A	07/28/1997	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	95	NT	ND 25	NT	430	ND 25
S092A	10/27/1997	REG	ND 5	ND 10	ND 2.5	ND 10	NT	ND 2.5	ND 2.5	44	NT	ND 2.5	NT	420	ND 2.5
S092A	04/15/1998	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	90	NT	ND 10	NT	400	ND 10
S092A	10/14/1998	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	480	ND 25
S092A	01/22/1999	REG	ND 10	ND 10	ND 10	ND 10	ND 20	ND 10	ND 10	81	ND 100	ND 10	ND 10	500	ND 10
S092A	06/09/1999	REG	ND 10	ND 10	ND 10	ND 10	ND 20	ND 10	ND 10	79	ND 100	ND 10	ND 10	380	ND 10
S092A	09/22/1999	REG	ND 0.5	5.9	ND 0.5	ND 0.5	ND 1	0.6	ND 0.5	91	ND 5	2.7	0.7	370	ND 0.5
S092A	04/03/2000	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	82	ND 13	1.7	8.1	290	ND 1.3

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S092A	10/02/2000	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	99	ND 13	1.7	3.8	290	ND 1.3
S092A	04/02/2001	REG	ND 1	ND 10	ND 1	ND 1	ND 1	ND 1	ND 1	100	ND 10	1.6	4.5	260	ND 1
S092A	10/01/2001	REG	ND 1	ND 10	ND 1	ND 1	ND 1	ND 1	ND 1	120	ND 10	1.7	1	240	ND 1
S092A	04/16/2002	REG	ND 0.7	ND 7.1	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	88	ND 7.1	1.9	1.7	250	ND 0.7
S092A	10/03/2002	REG	ND 0.7	ND 7.1	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	90	ND 7.1	1.4	6.8	230	ND 0.7
S092A	04/08/2003	REG	ND 1	ND 10	ND 1	ND 1	ND 1	ND 1	1.1	140	ND 10	1.6	1.3	220	ND 1
S092A	10/16/2003	REG	ND 0.8	ND 8.3	ND 0.8	ND 0.8	ND 0.8	ND 0.8	ND 0.8	130	ND 8.3	2.1	0.8	220	ND 0.8
S092A	04/26/2004	REG	ND 0.8	ND 8.3	ND 0.8	ND 0.8	ND 0.8	ND 0.8	ND 0.8	110	ND 8.3	1.5	0.9	190	ND 0.8
S092A	10/14/2004	REG	ND 1.7	ND 17	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	110	ND 17	ND 1.7	ND 1.7	180	ND 1.7
S092A	04/04/2005	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	92	ND 13	1.4	ND 1.3	160	ND 1.3
S092A	11/02/2005	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	150	ND 13	1.4	ND 1.3	210	ND 1.3
S092A	06/21/2006	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	110	ND 13	1.8	ND 1.3	150	ND 1.3
S092A	11/01/2006	REG	ND 1	ND 10	ND 1	ND 1	ND 1	ND 1	ND 1	87	ND 10	1.3	3.2	170	ND 1
S092A	05/01/2007	REG	ND 1	ND 10	ND 1	ND 1	ND 1	ND 1	ND 1	110	ND 10	1.7	ND 1	160	ND 1
S092A	07/02/2007	REG	ND 1	ND 10	ND 1	ND 1	ND 1	ND 1	ND 1	95	ND 10	1.1	1.4	150	ND 1
S092A	10/30/2008	REG	ND 1.0	ND 10	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	160	ND 10	1.3	1.9	140	3.6
S092A	05/21/2009	REG	ND 1.0	ND 10	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	120	ND 10	1.3	1.1	150	ND 1.0
S092A	11/04/2009	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	120	ND 40	1.4	1.3	140	ND 1.0
S092A	05/07/2010	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	110	ND 40	ND 1.0	ND 1.0	130	ND 1.0
S092A	11/02/2010	REG	ND 0.7	3.1	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	120	ND 29	ND 0.7	1.7	110	3.2
S092A	06/02/2011	REG	ND 0.7	ND 2.9	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	140	ND 29	1	1.1	100	1.5
S092A	11/04/2011	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	140	ND 40	ND 1.0	2.7	92	ND 1.0
S092A	06/11/2012	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	120	ND 40	1.2	1.6	120	ND 1.0
S092A	10/24/2012	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	100	ND 40	ND 1.0	2.2	100	ND 1.0
S092A	06/19/2013	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	120	ND 40	1.1	1.1	160	ND 1.0
S092A	11/05/2013	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	120	ND 40	1.4	ND 1.0	100	ND 1.0

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S092A	06/09/2014	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	110	ND 40	ND 1.0	ND 1.0	100	ND 1.0
S092A	10/30/2014	REG	ND 1.0	5.6	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	140	ND 40	1	ND 1.0	120	ND 1.0
S092A	05/21/2015	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	110	ND 40	1.4	ND 1.0	100	ND 1.0
S092A	10/15/2015	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	110	ND 40	ND 1.0	3.4	94	ND 1.0
S092A	05/26/2016	REG	ND 0.7	ND 2.9	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	110	ND 29	0.9	4.1	90	ND 0.7
S092A	10/13/2016	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	100	ND 40	1.2	ND 1.0	90	ND 1.0
S092A	05/23/2017	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	110	ND 40	ND 1.0	1.1	91	ND 1.0
S092A	10/13/2017	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	130	ND 40	ND 1.0	1.8	110	ND 1.0
S092A	05/24/2018	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	120	ND 40	ND 1.0	ND 1.0	93	ND 1.0
S092A	10/09/2018	REG	ND 0.8	ND 3.3	ND 0.8	ND 0.8	ND 0.8	ND 0.8	ND 0.8	89	ND 33	ND 0.8	1.6	66	ND 0.8
S092A	05/29/2019	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 5.0	100	ND 25	ND 2.5	ND 2.5	78	ND 2.5
S092A	10/15/2019	REG	ND 0.20	2.3	0.22	0.64	ND 0.30	ND 0.20	ND 0.20	130	ND 5.0	0.93	0.96	110	0.65
S092A	6/3/2020	REG	ND 0.50	0.95	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	120	ND 1.0	0.79	2.2	79	0.51
S092A	10/20/2020	REG	ND 1.0	1.4	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 2.0	110	ND 2.0	ND 1.0	ND 1.0	64	ND 1.0
S100A	10/02/1986	REG	1.7	NT	NT	NT	NT	NT	NT	NT	NT	3.4	NT	550	NT
S100A	03/09/1987	REG	ND 2.5	51	4	ND 2.5	NT	ND 2.5	ND 2.5	NT	NT	6	NT	760	ND 2.5
S100A	06/17/1987	REG	ND 5	10	ND 5	ND 5	NT	ND 5	ND 5	17	NT	ND 5	NT	380	ND 5
S100A	09/26/1987	REG	ND 10	23	ND 10	ND 10	NT	ND 10	ND 10	18	NT	ND 10	NT	750	ND 10
S100A	11/30/1987	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	28	NT	ND 10	NT	710	ND 10
S100A	02/10/1988	REG	ND 10	17	ND 10	ND 10	NT	ND 10	ND 10	13	NT	ND 10	NT	310	ND 10
S100A	04/28/1988	REG	ND 10	16	ND 10	ND 10	NT	ND 10	ND 10	22	NT	ND 10	NT	340	ND 10
S100A	07/26/1988	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	12	NT	ND 10	NT	380	ND 10
S100A	10/26/1988	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	14	NT	ND 10	NT	410	ND 10
S100A	02/16/1989	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	10	NT	ND 10	NT	380	ND 10
S100A	04/11/1989	REG	ND 5	7	ND 5	ND 5	NT	ND 5	ND 5	22	NT	ND 5	NT	380	ND 5
S100A	07/28/1989	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	720	ND 25

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S100A	10/17/1989	REG	ND 10	16	ND 10	ND 10	NT	ND 10	12	21	NT	ND 10	NT	430	ND 10
S100A	01/23/1990	REG	ND 5	39	ND 5	ND 5	NT	ND 5	ND 5	30	NT	ND 5	NT	440	ND 5
S100A	04/10/1990	REG	ND 13	40	ND 13	ND 13	NT	ND 13	ND 13	31	NT	ND 13	NT	480	ND 13
S100A	07/10/1990	REG	ND 10	18	ND 10	ND 10	NT	ND 10	ND 10	25	NT	ND 10	NT	430	ND 10
S100A	10/09/1990	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	510	ND 25
S100A	01/09/1991	REG	ND 10	18	ND 10	ND 10	NT	ND 10	ND 10	30	NT	ND 10	NT	420	ND 10
S100A	04/09/1991	REG	ND 10	19	ND 10	ND 10	NT	ND 10	ND 10	24	NT	ND 10	NT	580	ND 10
S100A	07/09/1991	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	24	NT	ND 10	NT	370	ND 10
S100A	10/08/1991	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	24	NT	ND 10	NT	590	ND 10
S100A	01/06/1992	REG	ND 10	28	ND 10	ND 10	NT	ND 10	ND 10	48	NT	ND 10	NT	630	ND 10
S100A	04/10/1992	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	23	NT	ND 10	NT	460	ND 10
S100A	07/08/1992	REG	ND 10	12	ND 10	ND 10	NT	ND 10	ND 10	28	NT	ND 10	NT	540	ND 10
S100A	01/18/1993	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	24	NT	ND 10	NT	680	ND 10
S100A	07/12/1993	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	11	NT	ND 10	NT	510	ND 10
S100A	01/20/1994	REG	ND 10	13	ND 10	ND 10	NT	ND 10	ND 10	27	NT	ND 10	NT	630	ND 10
S100A	07/22/1994	REG	ND 10	12	ND 10	ND 10	NT	ND 10	ND 10	42	NT	ND 10	NT	480	ND 10
S100A	01/17/1995	REG	ND 5	13	ND 5	ND 5	NT	ND 5	ND 5	28	NT	ND 5	NT	400	ND 10
S100A	07/13/1995	REG	ND 5	10	ND 5	ND 5	NT	ND 5	ND 5	27	NT	ND 5	NT	370	ND 10
S100A	10/24/1995	REG	ND 10	13	ND 10	ND 10	NT	ND 10	ND 10	35	NT	ND 10	NT	410	ND 10
S100A	01/17/1996	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	27	NT	ND 10	NT	330	ND 10
S100A	07/16/1996	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	28	NT	ND 10	NT	350	ND 10
S100A	02/03/1997	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	120	ND 10
S100A	04/09/1997	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	23	NT	ND 10	NT	260	ND 10
S100A	07/28/1997	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	24	NT	ND 5	NT	300	ND 5
S100A	10/27/1997	REG	ND 5	ND 10	ND 2.5	ND 10	NT	ND 2.5	ND 2.5	21	NT	3	NT	320	ND 2.5
S100A	04/15/1998	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	31	NT	ND 10	NT	340	ND 10

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S100A	10/14/1998	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	380	ND 50
S100A	01/22/1999	REG	ND 25	ND 25	ND 25	ND 25	ND 50	ND 25	ND 25	36	ND 250	ND 25	ND 25	1100	ND 25
S100A	06/09/1999	REG	ND 25	ND 25	ND 25	ND 25	ND 50	ND 25	ND 25	ND 25	ND 250	ND 25	ND 25	360	ND 25
S100A	09/22/1999	REG	ND 0.5	5.4	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	25	ND 5	3.2	ND 0.5	360	ND 0.5
S100A	04/03/2000	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	21	ND 13	2.7	1.9	270	ND 1.3
S100A	10/02/2000	REG	ND 1	ND 10	ND 1	ND 1	ND 1	ND 1	ND 1	31	ND 10	1.9	ND 1	250	ND 1
S100A	04/02/2001	REG	ND 0.8	ND 8.3	ND 0.8	ND 0.8	ND 0.8	ND 0.8	ND 0.8	28	ND 8.3	1.9	1.4	210	ND 0.8
S100A	10/01/2001	REG	ND 0.8	ND 8.3	ND 0.8	ND 0.8	ND 0.8	ND 0.8	ND 0.8	52	ND 8.3	1.7	2	190	ND 0.8
S100A	04/16/2002	REG	ND 0.8	ND 8.3	ND 0.8	ND 0.8	ND 0.8	ND 0.8	ND 0.8	13	ND 8.3	1.8	1.7	150	ND 0.8
S100A	10/03/2002	REG	ND 0.8	ND 8.3	ND 0.8	ND 0.8	ND 0.8	ND 0.8	ND 0.8	18	ND 8.3	1.6	1.2	170	ND 0.8
S100A	04/08/2003	REG	0.7	ND 5	0.9	0.6	ND 0.5	ND 0.5	0.5	40	ND 5	2.1	ND 0.5	220	ND 0.5
S100A	10/16/2003	REG	ND 0.8	ND 8.3	1	ND 0.8	ND 0.8	ND 0.8	ND 0.8	73	ND 8.3	1.8	ND 0.8	230	ND 0.8
S100A	04/26/2004	REG	0.8	ND 5	0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	17	ND 5	1.9	ND 0.5	150	ND 0.5
S100A	10/14/2004	REG	ND 1	ND 10	ND 1	ND 1	ND 1	ND 1	ND 1	26	ND 10	1.8	ND 1	120	ND 1
S100A	04/04/2005	REG	ND 1	ND 10	ND 1	ND 1	ND 1	ND 1	ND 1	22	ND 10	1.4	ND 1	110	ND 1
S100A	11/02/2005	REG	ND 1.3	ND 13	1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	190	ND 13	1.6	3	230	ND 1.3
S100A	06/21/2006	REG	0.6	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	12	ND 5	1.5	ND 0.5	94	ND 0.5
S100A	11/01/2006	REG	ND 0.7	ND 7.1	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	44	ND 7.1	1.2	0.9	110	ND 0.7
S100A	05/01/2007	REG	ND 0.7	ND 7.1	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	49	ND 7.1	1.2	ND 0.7	100	ND 0.7
S100A	07/02/2007	REG	ND 0.7	ND 7.1	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	87	ND 7.1	1	1.2	120	ND 0.7
S100A	10/30/2008	REG	ND 0.7	ND 7.1	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	59	ND 7.1	1.4	ND 0.7	100	ND 0.7
S100A	05/21/2009	REG	ND 0.7	ND 7.1	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	76	ND 7.1	1.3	ND 0.7	110	ND 0.7
S100A	11/04/2009	REG	ND 0.7	5.4	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	88	ND 29	1.5	0.9	110	ND 0.7
S100A	05/07/2010	REG	ND 0.7	ND 2.9	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	66	ND 29	1	ND 0.7	97	ND 0.7
S100A	11/02/2010	REG	ND 0.7	ND 2.9	ND 0.7	ND 0.7	ND 0.7	ND 0.7	1.6	70	ND 29	1	ND 0.7	89	ND 0.7
S100A	06/02/2011	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	54	ND 20	0.9	1	69	ND 0.5

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S100A	11/04/2011	REG	ND 0.5	2.3	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.5	50	ND 20	0.9	ND 0.5	66	ND 0.5
S100A	06/11/2012	REG	ND 0.5	3.9	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	32	ND 20	1	ND 0.5	63	ND 0.5
S100A	11/28/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	50	ND 20	0.8	ND 0.5	67	ND 0.5
S100A	06/19/2013	REG	ND 0.5	3.4	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	66	ND 20	1.1	0.6	94	ND 0.5
S100A	11/05/2013	REG	ND 0.5	2.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	63	ND 20	1	0.6	76	ND 0.5
S100A	06/09/2014	REG	ND 0.5	2.3	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	60	ND 20	1	0.6	78	ND 0.5
S100A	10/30/2014	REG	ND 0.5	6.7	ND 0.5	0.8	ND 0.5	ND 0.5	ND 0.5	120	ND 20	1.2	1.1	100	ND 0.5
S100A	05/21/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	36	ND 20	0.9	ND 0.5	64	ND 0.5
S100A	10/16/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	51	ND 20	1.1	ND 0.5	68	ND 0.5
S100A	05/26/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	42	ND 20	0.8	ND 0.5	58	ND 0.5
S100A	10/13/2016	REG	ND 0.5	3	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	27	ND 20	0.9	ND 0.5	53	ND 0.5
S100A	05/23/2017	REG	ND 0.5	2.3	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	75	ND 20	0.9	0.7	86	ND 0.5
S100A	10/13/2017	REG	ND 0.5	3.3	0.5	0.8	ND 0.5	ND 0.5	ND 0.5	150	ND 20	1.1	1.2	120	ND 0.5
S100A	05/24/2018	REG	ND 0.5	2.2	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	79	ND 20	0.8	0.6	86	ND 0.5
S100A	10/09/2018	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	59	ND 20	0.7	ND 0.5	63	ND 0.5
S100A	05/29/2019	REG	ND 1.0	1	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 2.0	37	ND 10	ND 1.0	ND 1.0	52	ND 1.0
S100A	10/15/2019	REG	ND 0.20	1.5	0.22	0.25	ND 0.30	ND 0.20	0.25	56	ND 5.0	0.86	0.42	77	0.15
S100A	6/3/2020	REG	ND 0.50	2.2	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	57	ND 1.0	0.78	0.54	66	ND 0.50
S100A	10/20/2020	REG	ND 0.50	1	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	39	ND 1.0	0.69	ND 0.50	45	ND 0.50
S100B1	06/05/1986	REG	17	NT	NT	NT	NT	NT	NT	NT	NT	15	NT	7000	NT
S100B1	06/06/1986	REG	15	NT	NT	NT	NT	NT	NT	NT	NT	16	NT	7000	NT
S100B1	09/17/1986	REG	7.6	NT	NT	NT	NT	NT	NT	NT	NT	8	NT	3400	NT
S100B1	03/09/1987	REG	ND 50	1800	ND 50	ND 50	NT	ND 50	ND 50	NT	NT	ND 50	NT	12000	ND 50
S100B1	06/17/1987	REG	ND 250	1900	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	7700	ND 250
S100B1	09/26/1987	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	5800	ND 250
S100B1	11/30/1987	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	3300	ND 50

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S100B1	02/10/1988	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	2500	ND 100
S100B1	05/13/1988	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	2500	ND 100
S100B1	07/26/1988	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1900	ND 50
S100B1	02/16/1989	REG	ND 100	480	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	5300	ND 100
S100B1	03/14/1989	REG	ND 100	370	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	4100	ND 100
S100B1	04/11/1989	REG	ND 100	470	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	4500	ND 100
S100B1	07/28/1989	REG	ND 100	940	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	5200	ND 100
S100B1	10/17/1989	REG	ND 100	890	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	5000	ND 100
S100B1	02/15/1990	REG	ND 0.5	1000	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	5000	ND 0.5
S100B1	04/10/1990	REG	ND 130	990	ND 130	ND 130	NT	ND 130	ND 130	ND 130	NT	ND 130	NT	4000	ND 130
S100B1	07/10/1990	REG	ND 100	600	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	5000	ND 100
S100B1	10/09/1990	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	4500	ND 250
S100B1	01/09/1991	REG	ND 125	600	ND 125	ND 125	NT	ND 125	ND 125	ND 125	NT	ND 125	NT	4900	ND 125
S100B1	04/09/1991	REG	ND 50	680	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	6500	ND 50
S100B1	07/09/1991	REG	ND 50	430	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	5600	ND 50
S100B1	10/08/1991	REG	ND 50	520	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	7800	ND 50
S100B1	01/06/1992	REG	ND 250	820	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	6600	ND 250
S100B1	04/10/1992	REG	ND 50	500	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	7000	ND 50
S100B1	07/08/1992	REG	ND 50	1600	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	7100	ND 50
S100B1	10/09/1992	REG	ND 100	1500	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	8100	ND 100
S100B1	01/18/1993	REG	ND 100	2600	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	9300	ND 100
S100B1	04/14/1993	REG	ND 100	1400	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	10000	ND 100
S100B1	07/12/1993	REG	ND 250	1700	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	12000	ND 250
S100B1	10/11/1993	REG	ND 500	5800	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	54000	ND 500
S100B1	01/20/1994	REG	ND 1000	1000	ND 1000	ND 1000	NT	ND 1000	ND 1000	ND 1000	NT	ND 1000	NT	10000	ND 1000
S100B1	04/19/1994	REG	ND 500	1100	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	9600	ND 500

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S100B1	07/22/1994	REG	ND 100	1500	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	6400	ND 100
S100B1	10/05/1994	REG	ND 250	1500	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	9300	ND 250
S100B1	01/17/1995	REG	ND 250	1500	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	9100	ND 500
S100B1	04/21/1995	REG	ND 250	1200	250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	7600	ND 500
S100B1	07/13/1995	REG	ND 100	1400	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	9200	ND 200
S100B1	10/24/1995	REG	ND 500	1100	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	9400	ND 500
S100B1	01/17/1996	REG	ND 250	1400	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	7000	ND 250
S100B1	04/04/1996	REG	ND 200	540	ND 200	ND 200	NT	ND 200	ND 200	ND 200	NT	ND 200	NT	4700	ND 200
S100B1	07/16/1996	REG	ND 200	780	ND 200	ND 200	NT	ND 200	ND 200	ND 200	NT	ND 200	NT	5600	ND 200
S100B1	10/10/1996	REG	ND 200	890	ND 200	ND 200	NT	ND 200	ND 200	ND 200	NT	ND 200	NT	5000	ND 200
S100B1	02/03/1997	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	4700	ND 250
S100B1	04/09/1997	REG	ND 200	990	ND 200	ND 200	NT	ND 200	ND 200	ND 200	NT	ND 200	NT	6400	ND 200
S100B1	07/28/1997	REG	ND 250	850	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	5200	ND 250
S100B1	10/27/1997	REG	ND 50	790	ND 25	ND 100	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	4800	ND 25
S100B1	04/15/1998	REG	ND 500	2000	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	12000	ND 500
S100B1	10/14/1998	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	7100	ND 500
S100B1	01/22/1999	REG	ND 2500	5700	ND 2500	ND 2500	ND 5000	ND 2500	ND 2500	ND 2500	ND 25000	ND 2500	ND 2500	57000	ND 2500
S100B1	06/09/1999	REG	ND 100	660	ND 100	ND 100	ND 200	ND 100	ND 100	ND 100	ND 1000	ND 100	ND 100	4800	ND 100
S100B1	09/22/1999	REG	ND 5	580	ND 5	ND 5	ND 10	ND 5	ND 5	24	ND 50	13	ND 5	4100	ND 5
S100B1	04/03/2000	REG	ND 17	560	ND 17	ND 17	ND 17	ND 17	ND 17	ND 17	ND 170	ND 17	ND 17	4100	ND 17
S100B1	10/02/2000	REG	ND 17	430	ND 17	ND 17	ND 17	ND 17	ND 17	ND 17	ND 170	ND 17	ND 17	3800	ND 17
S100B1	04/02/2001	REG	ND 17	700	ND 17	ND 17	ND 17	ND 17	ND 17	ND 17	ND 170	ND 17	ND 17	4500	ND 17
S100B1	10/01/2001	REG	ND 17	480	ND 17	ND 17	ND 17	ND 17	ND 17	18	ND 170	ND 17	ND 17	4800	ND 17
S100B1	04/16/2002	REG	ND 17	480	ND 17	ND 17	ND 17	ND 17	ND 17	ND 17	ND 170	ND 17	ND 17	3100	ND 17
S100B1	10/03/2002	FD	ND 10	520	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 100	ND 10	ND 10	3100	ND 10
S100B1	10/03/2002	REG	ND 17	570	ND 17	ND 17	ND 17	ND 17	ND 17	ND 17	ND 170	ND 17	ND 17	3300	ND 17

Notes:
NT - Sample not tested for the given parameter
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APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S100B1	04/08/2003	REG	ND 13	420	ND 13	ND 13	ND 13	ND 13	ND 13	ND 13	ND 130	ND 13	ND 13	3100	ND 13
S100B1	10/16/2003	REG	ND 20	600	ND 20	ND 20	ND 20	ND 20	ND 20	ND 20	ND 200	ND 20	ND 20	5800	ND 20
S100B1	04/26/2004	REG	ND 13	310	ND 13	ND 13	ND 13	ND 13	ND 13	ND 13	ND 130	ND 13	ND 13	2900	ND 13
S100B1	10/14/2004	REG	ND 20	330	ND 20	ND 20	ND 20	ND 20	ND 20	ND 20	ND 200	ND 20	ND 20	2600	ND 20
S100B1	04/04/2005	REG	ND 20	340	ND 20	ND 20	ND 20	ND 20	ND 20	ND 20	ND 200	ND 20	ND 20	2600	ND 20
S100B1	11/02/2005	REG	ND 10	310	ND 10	ND 10	ND 10	ND 10	ND 10	10	ND 100	ND 13	ND 10	2000	ND 10
S100B1	06/21/2006	REG	ND 20	480	ND 20	ND 20	ND 20	ND 20	ND 20	ND 20	ND 200	ND 20	ND 20	3000	ND 20
S100B1	11/01/2006	REG	ND 25	440	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 250	ND 25	ND 25	4300	ND 25
S100B1	05/01/2007	REG	ND 25	530	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 250	ND 25	ND 25	4100	ND 25
S100B1	07/02/2007	REG	ND 25	460	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 250	ND 25	ND 25	4300	ND 25
S100B1	10/30/2008	REG	ND 25	1000	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 250	ND 25	ND 25	6700	ND 25
S100B1	05/21/2009	REG	ND 25	290	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 250	ND 25	ND 25	3200	ND 25
S100B1	11/04/2009	REG	ND 25	360	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 1000	ND 25	ND 25	3100	ND 25
S100B1	05/07/2010	REG	ND 13	250	ND 13	ND 13	ND 13	ND 13	ND 13	ND 13	ND 500	ND 13	ND 13	2200	ND 13
S100B1	11/02/2010	REG	ND 13	120	ND 13	ND 13	ND 13	ND 13	ND 13	ND 13	ND 500	ND 13	ND 13	1600	ND 13
S100B1	06/02/2011	REG	ND 6.3	120	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 250	ND 6.3	ND 6.3	960	ND 6.3
S100B1	11/04/2011	REG	ND 6.3	30	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 250	ND 6.3	ND 6.3	640	ND 6.3
S100B1	06/11/2012	REG	ND 6.3	180	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 250	ND 6.3	ND 6.3	920	ND 6.3
S100B1	10/24/2012	REG	ND 7.1	190	ND 7.1	ND 7.1	ND 7.1	ND 7.1	ND 7.1	24	ND 290	ND 7.1	ND 7.1	1200	ND 7.1
S100B1	06/19/2013	REG	ND 7.1	140	ND 7.1	ND 7.1	ND 7.1	ND 7.1	ND 7.1	ND 7.1	ND 290	ND 7.1	ND 7.1	840	ND 7.1
S100B1	11/05/2013	REG	ND 5.0	68	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 200	ND 5.0	ND 5.0	480	ND 5.0
S100B1	06/09/2014	REG	ND 3.6	88	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	4.5	ND 140	ND 3.6	ND 3.6	720	ND 3.6
S100B1	10/30/2014	REG	ND 4.2	130	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 170	ND 4.2	ND 4.2	800	ND 4.2
S100B1	05/21/2015	REG	ND 5.0	81	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 200	ND 5.0	ND 5.0	630	ND 5.0
S100B1	10/15/2015	REG	ND 4.2	79	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	4.2	ND 170	ND 4.2	ND 4.2	610	ND 4.2
S100B1	05/26/2016	REG	ND 3.1	83	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 130	ND 3.1	ND 3.1	530	ND 3.1

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S100B1	10/13/2016	REG	ND 3.6	75	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 140	ND 3.6	ND 3.6	590	ND 3.6
S100B1	05/23/2017	REG	ND 3.6	57	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	3.9	ND 140	ND 3.6	ND 3.6	550	ND 3.6
S100B1	10/13/2017	REG	ND 3.6	58	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	9.1	ND 140	ND 3.6	ND 3.6	500	ND 3.6
S100B1	05/24/2018	REG	ND 3.6	68	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 140	ND 3.6	ND 3.6	560	ND 3.6
S100B1	10/09/2018	REG	ND 2.0	25	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	3.2	ND 80	ND 2.0	ND 2.0	290	ND 2.0
S100B1	05/29/2019	REG	ND 10	160	ND 10	ND 10	ND 10	ND 10	ND 20	ND 10	ND 100	ND 10	ND 10	790	ND 10
S100B1	10/15/2019	REG	ND 2.0	87	ND 2.0	ND 2.0	ND 3.0	ND 2.0	ND 2.0	6.3	ND 50	ND 5.0	ND 2.0	800	ND 0.20
S100B1	6/3/2020	REG	ND 0.50	61	ND 0.50	0.5	ND 0.50	ND 0.50	ND 0.50	6.1	ND 1.0	1.9	ND 0.50	640	ND 0.50
S100B1	10/20/2020	REG	ND 10	66	ND 10	ND 10	ND 10	ND 10	ND 20	ND 10	ND 20	ND 10	ND 10	470	ND 10
S100B4	01/24/1990	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	23	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S100B4	04/11/1990	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	20	ND 0.5	NT	ND 0.5	NT	0.7	ND 0.5
S100B4	07/10/1990	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	15	ND 0.5	NT	ND 0.5	NT	1.4	ND 0.5
S100B4	10/12/1990	REG	ND 0.5	1.1	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	12	NT	ND 0.5	NT	13	ND 0.5
S100B4	01/08/1991	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	8	ND 0.5	NT	ND 0.5	NT	9.3	ND 0.5
S100B4	04/09/1991	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	6.5	ND 0.5	NT	ND 0.5	NT	7.9	ND 0.5
S100B4	07/09/1991	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	4.8	ND 0.5	NT	ND 0.5	NT	9.8	ND 0.5
S100B4	10/10/1991	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S100B4	01/08/1992	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S100B4	04/08/1992	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	3.3	ND 0.5	NT	ND 0.5	NT	16	ND 0.5
S100B4	07/09/1992	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	18	ND 0.5
S100B4	10/08/1992	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S100B4	01/06/1993	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	16	ND 0.5
S100B4	04/13/1993	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	14	ND 0.5
S100B4	07/13/1993	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	9.2	ND 0.5
S100B4	10/11/1993	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	11	NT	ND 0.5	NT	1.4	ND 0.5
S100B4	01/19/1994	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S100B4	04/18/1994	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S100B4	07/19/1994	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S100B4	10/04/1994	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	3.3	ND 0.5
S100B4	04/18/1995	REG	0.6	ND 1	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	7.8	ND 1
S100B4	07/12/1995	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 1
S100B4	10/23/1995	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S100B4	01/06/1996	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S100B4	04/02/1996	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S100B4	07/15/1996	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S100B4	10/10/1996	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	0.8	ND 0.5
S100B4	02/07/1997	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S100B4	04/11/1997	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S100B4	07/22/1997	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S100B4	10/16/1997	REG	ND 1	ND 2	ND 0.5	ND 2	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S100B4	06/26/1998	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S100B4	12/21/1998	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S100B4	06/10/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S100B4	11/05/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S100B4	04/15/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S100B4	10/24/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S100B4	04/27/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S100B4	10/19/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S100B4	10/24/2002	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S100B4	10/23/2003	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S100B4	10/14/2004	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S100B4	12/15/2005	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S100B4	11/06/2006	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S100B4	08/06/2007	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S100B4	10/29/2008	REG	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S100B4	11/03/2009	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S100B4	11/01/2010	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S100B4	12/06/2011	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S100B4	11/29/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S100B4	11/21/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S100B4	11/19/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S100B4	12/04/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S100B4	12/07/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S100B4	12/07/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S100B4	11/27/2018	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.55 B	ND 0.5	ND 0.5	0.250 J	ND 0.5
S100B4	11/15/2019	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
S100B4	11/23/2020	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
S101A	02/10/1988	REG	ND 25	27	ND 25	ND 25	NT	ND 25	ND 25	40	NT	ND 25	NT	770	ND 25
S101A	04/28/1988	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	66	NT	ND 25	NT	760	ND 25
S101A	07/26/1988	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	41	NT	ND 25	NT	750	ND 25
S101A	10/26/1988	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	38	NT	ND 25	NT	640	ND 25
S101A	02/16/1989	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	43	NT	ND 10	NT	410	ND 10
S101A	04/12/1989	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	29	NT	ND 10	NT	260	ND 10
S101A	07/28/1989	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	15	NT	ND 5	NT	310	ND 5
S101A	10/17/1989	REG	ND 10	12	ND 10	ND 10	NT	ND 10	13	63	NT	ND 10	NT	430	ND 10
S101A	03/15/1990	REG	ND 10	ND 10	ND 10	ND 10	NT	290	ND 10	63	NT	ND 10	NT	ND 10	ND 10
S101A	04/10/1990	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	50	NT	ND 5	NT	240	ND 5
S101A	07/10/1990	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	26	NT	ND 10	NT	230	ND 10

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S101A	10/09/1990	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	51	NT	ND 10	NT	500	ND 10
S101A	01/09/1991	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	34	NT	ND 10	NT	330	ND 10
S101A	04/09/1991	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	30	NT	ND 10	NT	500	ND 10
S101A	07/09/1991	REG	ND 10	13	ND 10	ND 10	NT	ND 10	ND 10	170	NT	ND 10	NT	290	ND 10
S101A	10/08/1991	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	78	NT	ND 10	NT	300	ND 10
S101A	01/06/1992	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	220	NT	ND 10	NT	310	ND 10
S101A	04/10/1992	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	66	NT	ND 10	NT	270	ND 10
S101A	07/08/1992	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	64	NT	ND 10	NT	460	ND 10
S101A	10/09/1992	REG	ND 2	ND 2	ND 2	ND 2	NT	ND 2	ND 2	37	NT	ND 2	NT	230	ND 2
S101A	01/19/1993	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	23	NT	ND 5	NT	420	ND 5
S101A	04/14/1993	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	21	NT	ND 5	NT	500	ND 5
S101A	07/12/1993	REG	ND 10	120	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	470	ND 10
S101A	10/11/1993	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	35	NT	ND 10	NT	690	ND 10
S101A	01/27/1994	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	27	NT	ND 10	NT	530	ND 10
S101A	07/22/1994	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	15	NT	ND 5	NT	220	ND 5
S101A	02/28/1995	REG	ND 10	ND 20	ND 10	ND 10	NT	ND 10	ND 10	45	NT	ND 10	NT	680	ND 20
S101A	07/13/1995	REG	ND 10	ND 20	ND 10	ND 10	NT	ND 10	ND 10	44	NT	ND 10	NT	490	ND 20
S101A	10/24/1995	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	66	NT	ND 25	NT	730	ND 25
S101A	01/23/1996	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	49	NT	ND 10	NT	560	ND 10
S101A	07/16/1996	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	49	NT	ND 10	NT	380	ND 10
S101A	02/07/1997	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	12	NT	ND 10	NT	160	ND 10
S101A	04/09/1997	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	88	NT	ND 10	NT	340	ND 10
S101A	07/28/1997	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	160	NT	ND 10	NT	550	ND 10
S101A	10/28/1997	REG	ND 5	ND 10	ND 2.5	ND 10	NT	ND 2.5	ND 2.5	130	NT	ND 2.5	NT	450	ND 2.5
S101A	04/15/1998	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	120	NT	ND 5	NT	270	ND 5
S101A	10/14/1998	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	200	NT	ND 25	NT	590	ND 25

Notes:
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APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S101A	01/22/1999	REG	ND 25	ND 25	ND 25	ND 25	ND 50	ND 25	ND 25	47	ND 250	ND 25	ND 25	180	ND 25
S101A	06/09/1999	REG	ND 5	ND 5	ND 5	ND 5	ND 10	ND 5	ND 5	31	ND 50	ND 5	ND 5	170	ND 5
S101A	09/27/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	66	ND 5	2.2	ND 0.5	300	ND 0.5
S101A	04/03/2000	REG	ND 0.5	ND 5	ND 0.5	0.6	ND 0.5	ND 0.5	0.5	140	ND 5	1.4	0.7	170	ND 0.5
S101A	10/02/2000	REG	ND 1	ND 10	ND 1	ND 1	ND 1	ND 1	ND 1	130	ND 10	2.4	5.2	280	ND 1
S101A	04/02/2001	REG	ND 0.7	ND 7.1	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	69	ND 7.1	1.7	3.2	180	ND 0.7
S101A	10/01/2001	REG	ND 0.7	ND 7.1	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	57	ND 7.1	2.8	1.3	240	ND 0.7
S101A	04/16/2002	REG	ND 0.7	ND 7.1	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	30	ND 7.1	1.8	2.7	130	ND 0.7
S101A	10/03/2002	REG	ND 0.5	ND 5	ND 0.5	0.5	ND 0.5	ND 0.5	ND 0.5	91	ND 5	2.3	0.6	240	ND 0.5
S101A	04/08/2003	REG	0.7	13	ND 0.5	0.5	ND 0.5	ND 0.5	ND 0.5	57	ND 5	3.6	0.6	260	ND 0.5
S101A	10/16/2003	REG	1.3	ND 8.3	ND 0.8	ND 0.8	ND 0.8	ND 0.8	ND 0.8	64	ND 8.3	3.4	ND 0.8	240	ND 0.8
S101A	04/26/2004	REG	ND 1	ND 10	ND 1	ND 1	ND 1	ND 1	ND 1	51	ND 10	3.1	ND 1	200	ND 1
S101A	10/14/2004	REG	ND 1.7	ND 17	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	61	ND 17	2.9	ND 1.7	180	ND 1.7
S101A	04/04/2005	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	47	ND 13	3.6	ND 1.3	180	ND 1.3
S101A	11/02/2005	REG	ND 1.3	13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	69	ND 13	3.3	ND 1.3	230	ND 1.3
S101A	06/26/2006	REG	ND 1.7	ND 17	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	110	ND 17	2.8	ND 1.7	170	ND 1.7
S101A	11/01/2006	REG	ND 0.7	16	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	120	ND 7.1	3	2.2	160	ND 0.7
S101A	05/01/2007	REG	ND 1.3	17	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	110	ND 13	3.4	ND 1.3	180	ND 1.3
S101A	07/02/2007	REG	ND 1.3	47	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	130	ND 13	2.5	2	190	ND 1.3
S101A	10/30/2008	REG	6.4	220	1.3	2	ND 1.3	ND 1.3	ND 1.3	110	ND 13	4.4	ND 1.3	950	ND 1.3
S101A	05/21/2009	REG	ND 1.0	22	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	150	ND 10	3.1	2.6	180	ND 1.0
S101A	11/04/2009	REG	ND 1.0	15	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	160	ND 40	2.8	2.4	180	ND 1.0
S101A	05/07/2010	REG	ND 1.0	6	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	120	ND 40	1.9	2.7	140	ND 1.0
S101A	11/02/2010	REG	ND 1.0	7.5	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	140	ND 40	2.2	1.4	150	ND 1.0
S101A	06/02/2011	REG	ND 1.0	8.3	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	150	ND 40	2.1	1.7	120	ND 1.0
S101A	11/04/2011	REG	ND 1.0	7.1	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	180	ND 40	1.8	2.5	120	ND 1.0

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S101A	06/09/2012	REG	ND 1.0	8.1	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	100	ND 40	1.9	1.4	150	ND 1.0
S101A	10/24/2012	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	130	ND 40	1.8	2.3	110	ND 1.0
S101A	06/19/2013	REG	ND 1.0	7.9	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	140	ND 40	2.2	2.1	140	ND 1.0
S101A	11/05/2013	REG	ND 1.0	4.9	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	140	ND 40	2	1.7	120	ND 1.0
S101A	06/09/2014	REG	ND 1.0	5.5	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	130	ND 40	1.9	1.9	130	ND 1.0
S101A	10/30/2014	REG	ND 1.0	11	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	150	ND 40	1.9	2	130	ND 1.0
S101A	05/21/2015	REG	ND 1.3	5.6	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	140	ND 50	1.7	2.1	110	ND 1.3
S101A	10/16/2015	REG	ND 1.0	4.1	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	140	ND 40	1.7	2	100	ND 1.0
S101A	05/26/2016	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	110	ND 40	1.4	2.2	83	ND 1.0
S101A	10/13/2016	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	120	ND 40	1.8	1.6	110	ND 1.0
S101A	05/23/2017	REG	ND 1.0	6.3	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	130	ND 40	2	2	110	ND 1.0
S101A	10/13/2017	REG	ND 1.0	5.9	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	150	ND 40	1.7	2.3	120	ND 1.0
S101A	05/24/2018	REG	ND 1.0	10	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	170	ND 40	1.7	2.7	100	ND 1.0
S101A	10/09/2018	REG	ND 1.0	5.3	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	130	ND 40	1.1	1.9	67	ND 1.0
S101A	05/29/2019	REG	ND 2.5	4.6	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 5.0	100	ND 25	ND 2.5	ND 2.5	95	ND 2.5
S101A	10/15/2019	REG	ND 1.0	2.7	ND 1.0	ND 1.0	ND 1.5	ND 1.0	ND 1.0	160	ND 25	ND 2.5	2	110	ND 0.10
S101A	6/3/2020	REG	ND 0.50	6.8	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	130	ND 1.0	1.6	2.6	93	ND 0.50
S101A	10/20/2020	REG	ND 1.0	2.3	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 2.0	120	ND 2.0	1.2	2	72	ND 1.0
S101B1	09/17/1986	REG	21	NT	NT	NT	NT	NT	NT	NT	NT	24	NT	9100	NT
S101B1	03/09/1987	REG	ND 250	2000	ND 250	ND 250	NT	ND 250	ND 250	NT	NT	ND 250	NT	20000	ND 250
S101B1	06/17/1987	REG	ND 500	1800	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	16000	ND 500
S101B1	09/26/1987	FD	800	ND 250	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	18000	ND 250
S101B1	09/26/1987	REG	950	ND 250	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	20000	ND 250
S101B1	11/30/1987	REG	700	2100	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	19000	ND 250
S101B1	02/10/1988	REG	780	2300	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	14000	ND 500
S101B1	04/28/1988	REG	710	3100	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	18000	ND 500

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S101B1	07/26/1988	REG	ND 500	1300	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	14000	ND 500
S101B1	10/26/1988	REG	630	2600	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	15000	ND 500
S101B1	02/16/1989	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	10000	ND 500
S101B1	04/11/1989	REG	420	1000	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	11000	ND 250
S101B1	07/28/1989	REG	ND 500	740	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	17000	ND 500
S101B1	10/17/1989	REG	630	1100	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	12000	ND 250
S101B1	01/23/1990	REG	670	3600	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	13000	ND 250
S101B1	04/10/1990	REG	ND 250	1400	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	6300	ND 250
S101B1	07/10/1990	REG	370	880	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	11000	ND 250
S101B1	10/09/1990	REG	ND 250	1200	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	10000	ND 250
S101B1	01/09/1991	REG	ND 250	1500	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	9500	ND 250
S101B1	04/09/1991	REG	ND 250	1300	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	14000	ND 250
S101B1	07/09/1991	REG	ND 250	1400	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	11000	ND 250
S101B1	10/08/1991	REG	ND 250	950	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	12000	ND 250
S101B1	01/06/1992	REG	ND 250	1600	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	12000	ND 250
S101B1	04/10/1992	REG	330	920	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	10000	ND 50
S101B1	07/08/1992	REG	370	1600	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	8900	ND 50
S101B1	10/09/1992	REG	1600	3300	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	21000	ND 250
S101B1	01/18/1993	REG	510	2200	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	16000	ND 500
S101B1	04/14/1993	REG	ND 500	1400	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	11000	ND 500
S101B1	07/12/1993	REG	ND 500	1500	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	11000	ND 500
S101B1	10/11/1993	REG	ND 250	11000	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	25000	ND 250
S101B1	01/20/1994	REG	ND 250	1200	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	8800	ND 250
S101B1	04/19/1994	REG	ND 250	1400	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	8000	ND 250
S101B1	07/22/1994	REG	ND 100	1200	ND 100	110	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	5900	ND 100
S101B1	10/04/1994	REG	ND 250	1400	ND 250	300	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	11000	ND 250

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S101B1	04/21/1995	REG	160	1000	120	120	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	5900	ND 200
S101B1	07/13/1995	REG	ND 100	1000	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	5300	ND 200
S101B1	10/24/1995	REG	300	1100	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	5200	ND 100
S101B1	01/17/1996	REG	660	2500	ND 100	160	NT	ND 100	ND 100	110	NT	ND 100	NT	10000	ND 100
S101B1	04/04/1996	REG	830	2000	ND 100	110	NT	ND 100	ND 100	130	NT	ND 100	NT	7600	ND 100
S101B1	07/16/1996	REG	240	1200	ND 200	ND 200	NT	ND 200	ND 200	ND 200	NT	ND 200	NT	6400	ND 200
S101B1	10/10/1996	REG	230	1300	ND 200	ND 200	NT	ND 200	ND 200	ND 200	NT	ND 200	NT	6000	ND 200
S101B1	02/03/1997	REG	280	1500	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	6600	ND 250
S101B1	04/09/1997	REG	240	1300	ND 200	ND 200	NT	ND 200	ND 200	ND 200	NT	ND 200	NT	6400	ND 200
S101B1	07/28/1997	REG	ND 250	1500	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	6300	ND 250
S101B1	10/27/1997	REG	57	660	ND 25	ND 100	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	5000	ND 25
S101B1	04/15/1998	REG	ND 100	860	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	4200	ND 100
S101B1	10/14/1998	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	4800	ND 500
S101B1	01/22/1999	REG	ND 250	770	ND 250	ND 250	ND 500	ND 250	ND 250	ND 250	ND 2500	ND 250	ND 250	4900	ND 250
S101B1	06/09/1999	REG	ND 250	340	ND 250	ND 250	ND 500	ND 250	ND 250	ND 250	ND 2500	ND 250	ND 250	4300	ND 250
S101B1	09/22/1999	REG	8	490	ND 5	15	ND 10	ND 5	ND 5	32	ND 50	8	ND 5	3900	ND 5
S101B1	04/03/2000	REG	16	420	ND 13	ND 13	ND 13	ND 13	ND 13	39	ND 130	ND 13	ND 13	3700	ND 13
S101B1	10/02/2000	REG	ND 10	310	ND 10	ND 10	ND 10	ND 10	ND 10	33	ND 100	ND 10	ND 10	2400	ND 10
S101B1	04/02/2001	REG	ND 8.3	350	ND 8.3	ND 8.3	ND 8.3	ND 8.3	ND 8.3	43	ND 83	ND 8.3	ND 8.3	2400	ND 8.3
S101B1	10/01/2001	REG	ND 8.3	300	ND 8.3	ND 8.3	ND 8.3	ND 8.3	ND 8.3	44	ND 83	ND 8.3	ND 8.3	1800	ND 8.3
S101B1	04/16/2002	REG	ND 17	680	ND 17	ND 17	ND 17	ND 17	ND 17	44	ND 170	ND 17	ND 17	4000	ND 17
S101B1	10/03/2002	REG	18	990	ND 17	ND 17	ND 17	ND 17	ND 17	55	ND 170	ND 17	ND 17	4600	ND 17
S101B1	04/08/2003	REG	28	450	ND 8.3	19	ND 8.3	ND 8.3	ND 8.3	80	ND 83	ND 8.3	ND 8.3	3100	ND 8.3
S101B1	10/16/2003	REG	9.7	130	ND 3.6	3.6	ND 3.6	ND 3.6	ND 3.6	53	ND 36	ND 3.6	ND 3.6	1200	ND 3.6
S101B1	04/26/2004	REG	6.7	440	ND 4.2	5.1	ND 4.2	ND 4.2	ND 4.2	37	ND 42	8.8	ND 4.2	2800	ND 4.2
S101B1	10/14/2004	REG	ND 20	570	ND 20	ND 20	ND 20	ND 20	ND 20	ND 20	ND 200	ND 20	ND 20	3300	ND 20

Notes:
NT - Sample not tested for the given parameter
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APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S101B1	04/04/2005	REG	ND 20	390	ND 20	ND 20	ND 20	ND 20	ND 20	33	ND 200	20	ND 20	2700	ND 20
S101B1	11/02/2005	REG	ND 7.1	380	ND 7.1	ND 7.1	ND 7.1	ND 7.1	ND 7.1	43	ND 71	ND 17	ND 7.1	2300	ND 7.1
S101B1	06/26/2006	REG	ND 17	560	ND 17	ND 17	ND 17	ND 17	ND 17	41	ND 170	ND 17	ND 17	2600	ND 17
S101B1	11/01/2006	REG	ND 25	550	ND 25	ND 25	ND 25	ND 25	ND 25	37	ND 250	ND 25	ND 25	2700	ND 25
S101B1	05/01/2007	REG	ND 17	630	ND 17	ND 17	ND 17	ND 17	ND 17	36	ND 170	23	ND 17	2600	ND 17
S101B1	07/02/2007	REG	ND 20	470	ND 20	ND 20	ND 20	ND 20	ND 20	41	ND 200	ND 20	ND 20	2300	ND 20
S101B1	10/30/2008	REG	ND 20	530	ND 20	ND 20	ND 20	ND 20	ND 20	31	ND 200	ND 20	ND 20	2900	ND 20
S101B1	05/21/2009	REG	ND 20	380	ND 20	ND 20	ND 20	ND 20	ND 20	32	ND 200	ND 20	ND 20	2000	ND 20
S101B1	11/04/2009	REG	ND 13	250	ND 13	ND 13	ND 13	ND 13	ND 13	47	ND 500	ND 13	ND 13	1800	ND 13
S101B1	05/07/2010	REG	ND 13	150	ND 13	ND 13	ND 13	ND 13	ND 13	36	ND 500	ND 13	ND 13	1500	ND 13
S101B1	11/02/2010	REG	ND 13	220	ND 13	ND 13	ND 13	ND 13	ND 13	51	ND 500	ND 13	ND 13	1600	ND 13
S101B1	06/02/2011	REG	ND 13	400	ND 13	ND 13	ND 13	ND 13	ND 13	31	ND 500	ND 13	ND 13	1700	ND 13
S101B1	11/04/2011	REG	ND 13	300	ND 13	ND 13	ND 13	ND 13	ND 13	50	ND 500	ND 13	ND 13	1500	ND 13
S101B1	06/11/2012	REG	ND 13	350	ND 13	ND 13	ND 13	ND 13	ND 13	35	ND 500	ND 13	ND 13	1300	ND 13
S101B1	10/24/2012	REG	ND 5.0	68	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 200	ND 5.0	ND 5.0	680	ND 5.0
S101B1	06/19/2013	REG	ND 5.0	370	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	36	ND 200	5.2	ND 5.0	1600	ND 5.0
S101B1	11/05/2013	REG	ND 10	200	ND 10	ND 10	ND 10	ND 10	ND 10	31	ND 400	ND 10	ND 10	1000	ND 10
S101B1	06/09/2014	REG	ND 8.3	270	ND 8.3	ND 8.3	ND 8.3	ND 8.3	ND 8.3	30	ND 330	ND 8.3	ND 8.3	1300	ND 8.3
S101B1	10/30/2014	REG	ND 8.3	350	ND 8.3	ND 8.3	ND 8.3	ND 8.3	ND 8.3	36	ND 330	ND 8.3	ND 8.3	1500	ND 8.3
S101B1	05/21/2015	REG	ND 10	260	ND 10	ND 10	ND 10	ND 10	ND 10	39	ND 400	ND 10	ND 10	1400	ND 10
S101B1	10/15/2015	REG	ND 10	220	ND 10	ND 10	ND 10	ND 10	ND 10	36	ND 400	ND 10	ND 10	1100	ND 10
S101B1	05/26/2016	REG	ND 8.3	150	ND 8.3	ND 8.3	ND 8.3	ND 8.3	ND 8.3	34	ND 330	ND 8.3	ND 8.3	960	ND 8.3
S101B1	10/13/2016	REG	ND 7.1	180	ND 7.1	ND 7.1	ND 7.1	ND 7.1	ND 7.1	26	ND 290	ND 7.1	ND 7.1	1100	ND 7.1
S101B1	05/23/2017	REG	ND 7.1	200	ND 7.1	ND 7.1	ND 7.1	ND 7.1	ND 7.1	34	ND 290	ND 7.1	ND 7.1	1100	ND 7.1
S101B1	10/13/2017	REG	ND 7.1	190	ND 7.1	ND 7.1	ND 7.1	ND 7.1	ND 7.1	30	ND 290	ND 7.1	ND 7.1	1300	ND 7.1
S101B1	05/24/2018	REG	ND 7.1	250	ND 7.1	ND 7.1	ND 7.1	ND 7.1	ND 7.1	33	ND 290	ND 7.1	ND 7.1	1300	ND 7.1

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S101B1	10/09/2018	REG	ND 7.1	97	ND 7.1	ND 7.1	ND 7.1	ND 7.1	ND 7.1	20	ND 290	ND 7.1	ND 7.1	830	ND 7.1
S101B1	05/29/2019	REG	ND 25	260	ND 25	ND 25	ND 25	ND 25	ND 50	28	ND 250	ND 25	ND 25	1300	ND 25
S101B1	10/15/2019	REG	2.3	230	ND 2.0	ND 2.0	ND 3.0	ND 2.0	ND 2.0	25	ND 50	ND 5.0	ND 2.0	1600	ND 0.20
S101B1	6/3/2020	REG	1.7	150	0.84	1.6	ND 0.50	ND 0.50	ND 0.50	33	ND 1.0	4.2	0.69	1100	ND 0.50
S101B1	10/20/2020	REG	ND 10	170	ND 10	ND 10	ND 10	ND 10	ND 20	31	ND 20	ND 10	ND 10	920	ND 10
S101B3	09/09/1986	REG	ND 20	6300	ND 20	ND 20	NT	ND 20	ND 20	ND 20	NT	20	NT	14000	ND 70
S101B3	10/16/1986	REG	18	NT	NT	NT	NT	NT	NT	NT	NT	50	NT	25000	NT
S101B3	11/17/1986	FD	6.6	NT	NT	NT	NT	NT	NT	NT	NT	8.6	NT	6100	NT
S101B3	11/17/1986	REG	16	NT	NT	NT	NT	NT	NT	NT	NT	39	NT	16000	NT
S101B3	03/10/1987	REG	ND 250	15000	ND 250	ND 250	NT	ND 250	ND 250	NT	NT	ND 250	NT	5700	ND 250
S101B3	06/18/1987	FD	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	800	NT	ND 25	NT	ND 25	ND 25
S101B3	06/18/1987	REG	ND 100	9600	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	5800	ND 100
S101B3	10/01/1987	REG	ND 250	6000	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	3700	ND 250
S101B3	12/03/1987	FD	ND 100	2800	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	3300	ND 100
S101B3	12/03/1987	REG	ND 100	2600	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	3600	ND 100
S101B3	02/16/1988	REG	ND 0.5	1.4	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	6	ND 0.5
S101B3	04/29/1988	REG	ND 10	100	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	140	ND 10
S101B3	07/26/1988	REG	ND 10	550	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	530	ND 10
S101B3	10/31/1988	REG	ND 25	1600	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	1200	ND 25
S101B3	02/24/1989	REG	ND 2.5	170	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	NT	93	ND 2.5
S101B3	04/19/1989	REG	ND 25	860	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	670	ND 25
S101B3	08/11/1989	REG	ND 25	1000	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	1100	ND 25
S101B3	10/18/1989	REG	ND 25	210	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	570	ND 25
S101B3	01/29/1990	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1200	ND 50
S101B3	04/10/1990	REG	ND 50	500	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	780	ND 50
S101B3	07/13/1990	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	NT	29	ND 2.5

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S101B3	10/11/1990	REG	ND 5	81	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	740	ND 5
S101B3	01/09/1991	REG	ND 10	97	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	810	ND 10
S101B3	04/10/1991	REG	ND 10	100	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	640	ND 10
S101B3	07/11/1991	REG	ND 10	54	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	670	ND 10
S101B3	10/10/1991	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	20	ND 0.5
S101B3	01/09/1992	REG	ND 2.5	13	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	NT	240	ND 2.5
S101B3	04/09/1992	REG	ND 10	70	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	730	ND 10
S101B3	07/10/1992	REG	ND 10	60	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	600	ND 10
S101B3	10/09/1992	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	9.9	ND 0.5
S101B3	01/08/1993	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	12	ND 0.5
S101B3	04/12/1993	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	130	ND 5
S101B3	07/13/1993	REG	ND 5	42	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	430	ND 5
S101B3	10/12/1993	REG	ND 5	34	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	410	ND 5
S101B3	01/20/1994	REG	ND 5	34	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	390	ND 5
S101B3	04/18/1994	REG	ND 5	14	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	170	ND 5
S101B3	07/19/1994	REG	ND 5	55	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	380	ND 5
S101B3	10/04/1994	REG	ND 5	34	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	370	ND 5
S101B3	01/05/1995	REG	ND 5	30	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	390	ND 10
S101B3	04/18/1995	REG	ND 5	16	ND 5	8.2	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	170	ND 10
S101B3	07/14/1995	REG	ND 5	26	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	310	ND 10
S101B3	10/24/1995	REG	ND 10	16	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	280	ND 10
S101B3	01/03/1996	REG	ND 1	1	ND 1	ND 1	NT	ND 1	ND 1	ND 1	NT	ND 1	NT	29	ND 1
S101B3	04/02/1996	REG	ND 5	22	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	240	ND 5
S101B3	07/16/1996	REG	ND 5	6	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	170	ND 5
S101B3	10/10/1996	REG	ND 5	14	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	210	ND 5
S101B3	02/07/1997	REG	ND 5	8	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	170	ND 5

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S101B3	04/11/1997	REG	ND 5	9	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	160	ND 5
S101B3	07/23/1997	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	180	ND 10
S101B3	10/17/1997	REG	ND 1	3.2	ND 0.5	ND 2	NT	ND 0.5	ND 0.5	0.7	NT	ND 0.5	NT	160	ND 0.5
S101B3	06/26/1998	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	5.7	ND 0.5
S101B3	12/17/1998	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	0.9	ND 0.5
S101B3	06/15/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	0.9	ND 0.5
S101B3	11/05/1999	REG	ND 0.5	6.6	ND 0.5	ND 0.5	2	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	250	ND 0.5
S101B3	04/15/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	47	ND 0.5
S101B3	11/01/2000	REG	ND 0.5	5.4	ND 0.5	ND 0.5	0.8	ND 0.5	ND 0.5	0.6	ND 5	ND 0.5	ND 0.5	120	ND 0.5
S101B3	04/19/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	0.9	ND 0.5	ND 0.5	0.6	ND 5	ND 0.5	ND 0.5	110	ND 0.5
S101B3	10/18/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	0.8	ND 0.5	ND 0.5	0.6	ND 5	ND 0.5	ND 0.5	120	ND 0.5
S101B3	10/21/2002	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	0.9	ND 0.5	ND 0.5	0.7	ND 5	ND 0.5	ND 0.5	150	ND 0.5
S101B3	10/24/2003	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	1	ND 0.5	ND 0.5	0.6	ND 5	ND 0.5	ND 0.5	120	ND 0.5
S101B3	10/19/2004	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	39	ND 0.5
S101B3	12/15/2005	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	0.8	ND 0.5	ND 0.5	0.6	ND 5	ND 0.5	ND 0.5	96	ND 0.5
S101B3	11/06/2006	REG	ND 0.5	5.7	ND 0.5	ND 0.5	0.9	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	88	ND 0.5
S101B3	08/08/2007	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	0.7	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	91	ND 0.5
S101B3	10/29/2008	REG	ND 0.7	ND 7.1	ND 0.7	ND 0.7	0.8	ND 0.7	ND 0.7	ND 0.7	ND 7.1	ND 0.7	ND 0.7	94	ND 0.7
S101B3	11/03/2009	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	58	ND 0.5
S101B3	11/01/2010	REG	ND 0.5	2	ND 0.5	ND 0.5	0.7	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	62	ND 0.5
S101B3	12/06/2011	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	48	ND 0.5
S101B3	11/29/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	4.3	ND 0.5
S101B3	11/21/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	5.3	ND 0.5
S101B3	11/19/2014	REG	ND 0.5	3.4	ND 0.5	ND 0.5	0.7	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	62	ND 0.5
S101B3	12/04/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	36	ND 0.5
S101B3	12/07/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	0.7	ND 0.5

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S101B3	12/07/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	35	ND 0.5
S101B3	11/27/2018	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.210 J	0.74 B	ND 0.5	ND 0.5	1.6	ND 0.5
S101B3	11/15/2019	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 5.0	ND 0.50	ND 0.50	0.78	ND 0.50
S101B3	11/23/2020	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 1.0	ND 0.50	ND 0.50	0.71	ND 0.50
S101B4	01/23/1990	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	8.6	ND 0.5	NT	ND 0.5	NT	0.7	ND 0.5
S101B4	04/11/1990	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	7.7	ND 0.5	NT	ND 0.5	NT	3.2	ND 0.5
S101B4	07/10/1990	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	7	ND 0.5	NT	ND 0.5	NT	2.8	ND 0.5
S101B4	10/11/1990	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	3.4	ND 0.5	NT	ND 0.5	NT	4.9	ND 0.5
S101B4	01/08/1991	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	3.3	ND 0.5	NT	ND 0.5	NT	2	ND 0.5
S101B4	04/09/1991	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	2.2	ND 0.5	NT	ND 0.5	NT	1.6	ND 0.5
S101B4	07/09/1991	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	1.6	ND 0.5	NT	ND 0.5	NT	1.6	ND 0.5
S101B4	10/09/1991	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S101B4	01/08/1992	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S101B4	04/08/1992	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	1	ND 0.5	NT	ND 0.5	NT	1.5	ND 0.5
S101B4	07/09/1992	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	0.9	ND 0.5	NT	ND 0.5	NT	1.3	ND 0.5
S101B4	10/08/1992	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S101B4	01/05/1993	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S101B4	04/12/1993	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	1.4	ND 0.5
S101B4	07/12/1993	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	1.3	ND 0.5
S101B4	10/11/1993	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	0.9	ND 0.5
S101B4	01/19/1994	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S101B4	04/18/1994	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S101B4	07/19/1994	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S101B4	10/04/1994	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	0.9	ND 0.5
S101B4	01/04/1995	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 1
S101B4	04/18/1995	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	0.6	ND 1

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S101B4	07/12/1995	REG	ND 0.5	ND 1	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 1
S101B4	10/24/1995	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S101B4	01/06/1996	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S101B4	04/02/1996	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S101B4	07/16/1996	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S101B4	10/10/1996	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S101B4	02/07/1997	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S101B4	04/11/1997	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S101B4	07/22/1997	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S101B4	10/16/1997	REG	ND 1	ND 2	ND 0.5	ND 2	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S101B4	06/26/1998	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S101B4	06/10/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S101B4	11/05/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S101B4	04/15/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S101B4	10/25/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S101B4	04/27/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S101B4	10/19/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S101B4	10/24/2002	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S101B4	10/23/2003	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S101B4	10/18/2004	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S101B4	12/15/2005	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S101B4	11/06/2006	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S101B4	08/06/2007	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S101B4	10/29/2008	REG	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S101B4	11/03/2009	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S101B4	11/01/2010	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	1.3	ND 0.5

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S101B4	12/06/2011	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	0.7	ND 0.5
S101B4	11/29/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S101B4	11/21/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S101B4	11/19/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S101B4	12/04/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S101B4	12/07/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S101B4	12/07/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S101B4	12/07/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S101B4	11/27/2018	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.97 B	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S101B4	11/15/2019	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 5.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
S101B4	11/23/2020	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 1.0	ND 0.50	ND 0.50	ND 0.50	ND 0.50
S111B1	09/15/1986	REG	0.39	NT	NT	NT	NT	NT	NT	NT	NT	1.5	NT	840	NT
S111B1	03/16/1987	REG	ND 25	160	ND 25	ND 25	NT	ND 25	ND 25	NT	NT	ND 25	NT	2500	ND 25
S111B1	06/23/1987	REG	ND 250	1200	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	9400	ND 250
S111B1	09/30/1987	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1200	ND 50
S111B1	12/02/1987	REG	ND 50	1000	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	6200	ND 50
S111B1	02/11/1988	REG	ND 100	630	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	2800	ND 100
S111B1	04/26/1988	REG	ND 100	580	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	3600	ND 100
S111B1	07/28/1988	REG	ND 100	390	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	3000	ND 100
S111B1	10/22/1988	REG	ND 100	1200	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	5200	ND 100
S111B1	02/10/1989	REG	ND 100	110	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	2400	ND 100
S111B1	04/13/1989	REG	ND 50	460	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	2800	ND 50
S111B1	08/03/1989	REG	ND 50	220	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	2100	ND 50
S111B1	10/10/1989	REG	ND 50	440	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	2600	ND 50
S111B1	01/31/1990	REG	ND 50	360	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1200	ND 50
S111B1	04/12/1990	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	840	ND 50

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S111B1	07/11/1990	REG	ND 50	360	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	2400	ND 50
S111B1	10/11/1990	REG	ND 100	ND 100	ND 100	290	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	3000	ND 100
S111B1	01/10/1991	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	1900	ND 100
S111B1	04/11/1991	REG	ND 50	340	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	2700	ND 50
S111B1	07/12/1991	REG	ND 50	250	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	2400	ND 50
S111B1	10/10/1991	REG	ND 50	400	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	4200	ND 50
S111B1	01/10/1992	REG	ND 50	550	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	3100	ND 50
S111B1	04/10/1992	REG	ND 50	270	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	2400	ND 50
S111B1	07/10/1992	REG	ND 25	570	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	3700	ND 25
S111B1	01/11/1993	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	2200	ND 50
S111B1	07/14/1993	REG	ND 50	560	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	3400	ND 50
S111B1	01/20/1994	REG	ND 50	330	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	2900	ND 50
S111B1	01/13/1995	REG	ND 50	260	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1900	ND 100
S111B1	01/11/1996	REG	ND 50	60	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1100	ND 50
S111B1	02/04/1997	REG	ND 50	340	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	2500	ND 50
S111B1	10/23/1997	REG	ND 10	160	ND 5	ND 20	NT	ND 5	ND 5	32	NT	ND 5	NT	1800	ND 5
S111B1	06/24/1998	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1100	ND 50
S111B1	06/16/1999	REG	ND 50	160	ND 50	ND 50	NT	ND 50	ND 50	51	NT	ND 50	NT	2000	ND 50
S111B1	11/08/1999	REG	ND 50	ND 50	ND 50	ND 50	ND 100	ND 50	ND 50	ND 50	ND 500	ND 50	ND 50	1200	ND 50
S111B1	04/20/2000	REG	ND 6.3	280	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 6.3	56	ND 63	7	ND 6.3	2000	ND 6.3
S111B1	10/30/2000	REG	ND 4.2	ND 42	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	46	ND 42	ND 4.2	5	690	ND 4.2
S111B1	04/30/2001	REG	ND 4.2	100	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	98	ND 42	ND 4.2	ND 4.2	1300	ND 4.2
S111B1	10/26/2001	REG	ND 4.2	53	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	97	ND 42	ND 4.2	9.1	960	ND 4.2
S111B1	10/24/2002	REG	ND 6.3	160	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 6.3	87	ND 63	ND 6.3	ND 6.3	1400	ND 6.3
S111B1	10/27/2003	REG	ND 4.2	ND 42	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	200	ND 42	ND 4.2	5.2	960	ND 4.2
S111B1	10/12/2004	FD	ND 6.3	170	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 6.3	140	ND 63	ND 6.3	15	1000	ND 6.3

Notes:
NT - Sample not tested for the given parameter
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APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S111B1	10/12/2004	REG	ND 6.3	90	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 6.3	120	ND 63	ND 6.3	14	770	ND 6.3
S111B1	11/08/2005	FD	ND 5	160	ND 5	ND 5	ND 5	ND 5	ND 5	150	ND 50	ND 5	ND 5	1000	ND 5
S111B1	11/08/2005	REG	ND 7.1	120	ND 7.1	ND 7.1	ND 7.1	ND 7.1	ND 7.1	150	ND 71	ND 7.1	ND 7.1	1100	ND 7.1
S111B1	12/04/2006	FD	ND 10	100	ND 10	ND 10	ND 10	ND 10	ND 10	160	ND 100	ND 10	ND 10	910	ND 10
S111B1	12/04/2006	REG	ND 7.1	110	ND 7.1	ND 7.1	ND 7.1	ND 7.1	ND 7.1	150	ND 71	ND 7.1	8.2	900	ND 7.1
S111B1	07/26/2007	FD	ND 6.3	100	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 6.3	130	ND 63	ND 6.3	ND 6.3	730	ND 6.3
S111B1	07/26/2007	REG	ND 7.1	100	ND 7.1	ND 7.1	ND 7.1	ND 7.1	ND 7.1	140	ND 71	ND 7.1	ND 7.1	730	ND 7.1
S111B1	10/28/2008	FD	ND 2.0	48	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	190	ND 20	ND 2.0	ND 2.0	530	ND 2.0
S111B1	10/28/2008	REG	ND 3.6	49	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	200	ND 36	ND 3.6	ND 3.6	510	ND 3.6
S111B1	10/22/2009	FD	ND 4.2	100	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	170	ND 170	ND 4.2	6.2	930	ND 4.2
S111B1	10/22/2009	REG	ND 3.6	75	ND 3.6	4.2	ND 3.6	ND 3.6	ND 3.6	140	ND 140	ND 3.6	4.3	810	ND 3.6
S111B1	10/25/2010	FD	ND 6.3	ND 25	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 6.3	670	ND 250	ND 6.3	ND 6.3	380	ND 6.3
S111B1	10/25/2010	REG	ND 7.1	ND 29	ND 7.1	ND 7.1	ND 7.1	ND 7.1	ND 7.1	790	ND 290	ND 7.1	ND 7.1	410	ND 7.1
S111B1	12/05/2011	REG	ND 3.1	ND 13	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	420	ND 130	ND 3.1	ND 3.1	220	ND 3.1
S111B1	11/09/2012	REG	ND 3.1	ND 13	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	410	ND 130	ND 3.1	11	240	ND 3.1
S111B1	11/18/2013	REG	ND 3.1	ND 13	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	720	ND 130	ND 3.1	3.8	350	ND 3.1
S111B1	11/15/2014	REG	ND 5.0	ND 20	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	460	ND 200	ND 5.0	ND 5.0	330	ND 5.0
S111B1	12/01/2015	REG	ND 3.6	ND 14	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	430	ND 140	ND 3.6	4.6	280	ND 3.6
S111B1	11/20/2016	REG	ND 2.5	ND 10	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	380	ND 100	ND 2.5	2.9	240	ND 2.5
S111B1	11/05/2017	REG	ND 2.5	ND 10	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	300	ND 100	ND 2.5	5.2	190	ND 2.5
S111B1	11/14/2018	REG	ND 0.5	0.878	0.203 J	0.702	ND 0.5	ND 0.5	ND 0.5	320	ND 0.5	ND 0.5	2	220	ND 0.5
S111B1	11/11/2019	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 5.0	210	ND 25	ND 2.5	ND 2.5	190	ND 2.5
S111B1	11/5/2020	FD	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 4.0	190	ND 4.0	ND 2.0	ND 2.0	190	ND 2.0
S111B1	11/5/2020	REG	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 4.0	190	ND 4.0	ND 2.0	ND 2.0	200	ND 2.0
S133B1	01/24/1990	REG	ND 2.5	8.9	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	NT	120	ND 2.5
S133B1	04/10/1990	REG	ND 2.5	17	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	NT	42	ND 2.5

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S133B1	07/11/1990	REG	ND 5	41	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	210	ND 5
S133B1	10/10/1990	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	5.3	ND 0.5
S133B1	01/09/1991	REG	ND 0.5	2	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	7.9	ND 0.5
S133B1	04/10/1991	REG	ND 0.5	2.3	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	16	ND 0.5
S133B1	07/10/1991	REG	ND 0.5	2.6	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	20	ND 0.5
S133B1	10/08/1991	REG	ND 0.5	12	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	26	ND 0.5
S133B1	01/07/1992	REG	ND 0.5	14	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	34	ND 0.5
S133B1	04/07/1992	REG	ND 0.5	11	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	23	ND 0.5
S133B1	07/08/1992	REG	ND 0.5	3	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	11	ND 0.5
S133B1	01/05/1993	REG	ND 0.5	1.1	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	0.9	ND 0.5
S133B1	07/12/1993	REG	ND 0.5	3.8	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	0.5	ND 0.5
S133B1	01/17/1994	REG	ND 0.5	2.7	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	1	ND 0.5
S133B1	07/18/1994	REG	ND 0.5	7.2	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	2.9	ND 0.5
S133B1	01/05/1995	REG	ND 0.5	5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	3.3	ND 1
S133B1	07/11/1995	REG	ND 0.5	3	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	2.4	ND 1
S133B1	10/23/1995	REG	ND 0.5	4	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 8	ND 0.5
S133B1	01/04/1996	REG	ND 0.5	2.7	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	3.8	ND 0.5
S133B1	07/09/1996	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	4	ND 0.5
S133B1	01/28/1997	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	1.2	ND 0.5
S133B1	07/22/1997	REG	ND 0.5	5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	4	ND 0.5
S133B1	10/21/1997	REG	ND 1	14	ND 0.5	ND 2	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	4.8	ND 0.5
S133B1	06/29/1998	REG	ND 0.5	4.8	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	4.6	ND 0.5
S133B1	12/21/1998	REG	ND 0.5	4.3	ND 0.5	ND 0.5	NT	0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	3.1	ND 0.5
S133B1	06/11/1999	REG	ND 0.5	6.7	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	4.1	ND 0.5
S133B1	11/11/1999	REG	ND 0.5	5.4	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	2.9	ND 0.5
S133B1	04/17/2000	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	2.4	ND 0.5

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S133B1	10/24/2000	REG	ND 0.5	5.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	1.5	ND 0.5
S133B1	04/20/2001	REG	ND 0.5	7.1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	2	ND 0.5
S133B1	10/23/2001	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	2.1	ND 0.5
S133B1	10/19/2002	REG	ND 0.5	5.7	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	2.5	ND 0.5
S133B1	10/22/2003	REG	0.7	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	2.4	ND 0.5
S133B1	10/08/2004	REG	ND 0.5	8.9	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	2.1	ND 0.5
S133B1	12/21/2005	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	2	ND 0.5
S133B1	11/07/2006	REG	ND 0.5	5.6	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	2	ND 0.5
S133B1	07/24/2007	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	1.9	ND 0.5
S133B1	10/22/2008	REG	ND 0.5	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5.0	ND 0.5	ND 0.5	3.2	ND 0.5
S133B1	10/28/2009	REG	ND 0.5	3.2	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	2.2	ND 0.5
S133B1	10/26/2010	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	6.1	ND 0.5
S133B1	12/01/2011	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	7	ND 0.5
S133B1	11/06/2012	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	6.7	ND 0.5
S133B1	11/18/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	7.2	ND 0.5
S133B1	11/12/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	5.5	ND 0.5
S133B1	11/30/2015	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	4.7	ND 0.5
S133B1	11/17/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	5	ND 0.5
S133B1	10/25/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	3	ND 0.5
S133B1	11/14/2018	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.69	0.44 JB	ND 0.5	ND 0.5	3.1	ND 0.5
S133B1	11/11/2019	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 5.0	ND 0.50	ND 0.50	3.5	ND 0.50
S133B1	11/4/2020	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	ND 0.50	ND 1.0	ND 0.50	ND 0.50	3.2	ND 0.50
S134A	01/24/1990	REG	ND 0.5	ND 0.5	9.4	ND 0.5	NT	ND 0.5	ND 0.5	9	NT	ND 0.5	NT	7	ND 0.5
S134A	04/10/1990	REG	ND 5	ND 5	9.6	ND 5	NT	ND 5	ND 5	11	NT	ND 5	NT	11	ND 5
S134A	07/10/1990	REG	1	ND 0.5	15	10	NT	ND 0.5	ND 0.5	13	NT	2.8	NT	18	ND 0.5
S134A	10/09/1990	REG	ND 0.5	ND 0.5	17	4.3	NT	ND 0.5	ND 0.5	14	NT	4	NT	19	ND 0.5

Notes:
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APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S134A	01/08/1991	REG	0.7	ND 0.5	19	5.3	NT	ND 0.5	ND 0.5	15	NT	3.2	NT	17	ND 0.5
S134A	04/09/1991	REG	2.5	1.1	29	5.1	NT	ND 0.5	ND 0.5	27	NT	11	NT	62	1.3
S134A	07/10/1991	REG	ND 0.5	ND 0.5	0.9	ND 0.5	NT	ND 0.5	ND 0.5	1.3	NT	ND 0.5	NT	2.8	ND 0.5
S134A	10/08/1991	REG	ND 0.5	ND 0.5	40	7.4	NT	ND 0.5	ND 0.5	29	NT	6.1	NT	27	1
S134A	01/07/1992	REG	ND 0.5	ND 0.5	28	8.6	NT	ND 0.5	ND 0.5	25	NT	7	NT	35	ND 0.5
S134A	04/07/1992	REG	1.4	ND 0.5	23	3.6	NT	ND 0.5	ND 0.5	24	NT	6.9	NT	30	0.6
S134A	07/08/1992	REG	ND 0.5	ND 0.5	2	ND 0.5	NT	ND 0.5	ND 0.5	3.4	NT	ND 0.5	NT	1.6	ND 0.5
S134A	01/05/1993	REG	ND 0.5	ND 0.5	18	ND 0.5	NT	ND 0.5	ND 0.5	26	NT	ND 0.5	NT	13	ND 0.5
S134A	07/12/1993	REG	ND 5	ND 5	37	5.1	NT	ND 5	ND 5	49	NT	12	NT	170	ND 5
S134A	01/18/1994	REG	ND 5	ND 5	29	ND 5	NT	ND 5	ND 5	85	NT	6.2	NT	79	ND 5
S134A	07/19/1994	REG	ND 0.5	ND 0.5	6.6	0.5	NT	ND 0.5	ND 0.5	29	NT	1.5	NT	13	ND 0.5
S134A	01/06/1995	REG	ND 5	ND 10	24	ND 5	NT	ND 5	ND 5	61	NT	ND 5	NT	64	ND 10
S134A	07/12/1995	REG	ND 5	ND 10	ND 5	ND 5	NT	ND 5	ND 5	22	NT	28	NT	120	ND 10
S134A	10/24/1995	REG	8	ND 5	12	ND 5	NT	ND 5	ND 5	40	NT	31	NT	210	ND 5
S134A	01/10/1996	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	17	NT	21	NT	110	ND 5
S134A	07/10/1996	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	4.5	NT	17	NT	59	ND 2.5
S134A	01/30/1997	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	6	NT	30	ND 5
S134A	07/23/1997	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	11	NT	15	NT	56	ND 2.5
S134A	10/21/1997	REG	2	7	1.7	ND 2	NT	ND 0.5	ND 0.5	6.5	NT	14	NT	54	ND 0.5
S134A	06/29/1998	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	14	NT	50	ND 5
S134A	12/21/1998	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	17	NT	56	ND 10
S134A	06/14/1999	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	NT	ND 2.5	ND 2.5	ND 2.5	NT	8.4	NT	48	ND 2.5
S134A	11/04/1999	REG	1	ND 0.5	0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	2.2	ND 5	13	ND 0.5	52	ND 0.5
S134A	04/05/2000	REG	0.9	ND 5	1.1	0.7	ND 0.5	ND 0.5	ND 0.5	3.1	ND 5	11	ND 0.5	42	ND 0.5
S134A	10/25/2000	REG	0.9	ND 5	1.4	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2.3	ND 5	11	ND 0.5	42	ND 0.5
S134A	04/20/2001	REG	1.9	ND 5	2.6	1.1	ND 0.5	ND 0.5	ND 0.5	6	ND 5	8.7	ND 0.5	39	ND 0.5

Notes:
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APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S134A	10/22/2001	REG	4.4	ND 5	3	0.8	0.6	ND 0.5	ND 0.5	11	ND 5	14	ND 0.5	52	2.6
S134A	10/21/2002	REG	12	ND 5	6	1.5	1	ND 0.5	ND 0.5	60	ND 5	15	ND 0.5	46	14
S134A	10/17/2003	REG	11	ND 5	7.7	2.4	1.2	ND 0.5	ND 0.5	110	ND 5	14	0.8	34	24
S134A	10/12/2004	REG	12	ND 5	6.8	1.9	2.4	ND 0.5	ND 0.5	84	ND 5	25	0.8	52	25
S134A	12/21/2005	REG	5.2	9.7	6.2	3.7	3.9	ND 0.5	ND 0.5	120	ND 5	7.4	0.9	30	4.8
S134A	11/03/2006	REG	3.2	33	5.6	3.5	7.2	ND 0.7	ND 0.7	99	ND 7.1	7	1.1	83	6.4
S134A	07/12/2007	REG	1	ND 7.1	9.3	4.1	6	ND 0.7	ND 0.7	130	ND 7.1	2.6	1	27	6.4
S134A	10/17/2008	REG	ND 1.0	ND 10	12	4.9	11	ND 1.0	ND 1.0	140	ND 10	2.1	1.1	31	5.4
S134A	10/19/2009	REG	ND 1.0	ND 4.0	12	5.6	13	ND 1.0	ND 1.0	170	ND 40	1.3	1.3	11	7.4
S134A	10/19/2010	REG	ND 1.0	ND 4.0	14	6.4	12	ND 1.0	ND 1.0	190	ND 40	ND 1.0	1.5	6.2	8.3
S134A	11/14/2011	REG	ND 1.3	ND 7.5	11	4.6	4.9	ND 1.3	ND 1.3	150	ND 50	ND 1.3	2.2	6.8	4
S134A	10/31/2012	REG	ND 1.3	ND 5.0	12	5.5	12	ND 1.3	ND 1.3	170	ND 50	ND 1.3	2.5	6.2	5.6
S134A	11/13/2013	REG	ND 1.3	ND 5.0	9.9	3.3	6.9	ND 1.3	ND 1.3	180	ND 50	ND 1.3	2.2	5.6	3.9
S134A	11/07/2014	REG	ND 1.3	ND 5.0	12	5	8.7	ND 1.3	ND 1.3	180	ND 50	ND 1.3	2.5	6	3.5
S134A	11/24/2015	REG	ND 1.3	ND 5.0	13	6.1	13	ND 1.3	ND 1.3	210	ND 50	ND 1.3	2.5	6.7	3.9
S134A	10/20/2016	REG	ND 1.0	ND 4.0	11	5	12	ND 1.0	ND 1.0	170	ND 40	ND 1.0	1.6	12	5
S134A	11/11/2016	REG	ND 1.3	ND 5.0	14	7	17	ND 1.3	ND 1.3	230	ND 50	1.6	2.7	5.4	6.4
S134A	01/17/2017	REG	ND 1.0	ND 4.0	12	6	14	ND 1.0	ND 1.0	190	ND 40	ND 1.0	1.7	3.3	3.7
S134A	02/15/2017	REG	4.2	20	4.4	2	5.3	ND 1.3	ND 1.3	130	ND 50	10	ND 1.3	74	ND 1.3
S134A	05/17/2017	REG	4.2	27	5	1.9	6.4	ND 1.0	ND 1.0	110	ND 40	7.6	ND 1.0	63	2.6
S134A	08/16/2017	REG	ND 1.0	ND 4.0	12	5.8	19	ND 1.0	ND 1.0	180	ND 40	ND 1.0	1.3	5.8	5.7
S134A	10/19/2017	REG	ND 1.7	ND 6.7	13	5.4	17	ND 1.7	ND 1.7	190	ND 67	ND 1.7	1.7	5.6	4.3
S134A	11/15/2017	REG	ND 1.3	ND 5	13	6.1	16	ND 1.3	ND 1.3	190	ND 50	ND 1.3	1.6	3.8	5.7
S134A	11/14/2018	REG	ND 0.5	ND 0.5	8.1	3.7	12	ND 0.5	ND 0.5	130	ND 0.5	0.29 J	0.9	6.9	3.5
S134A	11/11/2019	REG	ND 0.50	ND 0.50	4.8	1.6	2.1	ND 0.50	ND 1.0	70	ND 5.0	ND 0.50	0.56	12	1.6
S134A	9/14/2020	REG	ND 2.0	ND 2.0	9.5	5.3	19	ND 2.0	ND 4.0	190	ND 4.0	ND 2.0	ND 2.0	28	7.4

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S134A	11/5/2020	REG	ND 0.50	ND 0.50	4.5	1.3	1.3	ND 0.50	ND 1.0	55	ND 1.0	ND 0.50	ND 0.50	10	2.2
S134A	12/15/2020	REG	ND 0.50	ND 0.50	13	6.3	17	ND 0.50	ND 1.0	200	ND 1.0	ND 0.50	1.2	8.4	10
S134B1	01/24/1990	REG	1.9	5.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S134B1	04/10/1990	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S134B1	07/10/1990	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S134B1	10/09/1990	REG	1.2	1.6	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S134B1	01/08/1991	REG	1.8	2.7	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S134B1	04/09/1991	REG	1.7	4.6	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S134B1	07/10/1991	REG	1.8	3.9	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S134B1	10/08/1991	REG	2.1	4.8	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S134B1	01/09/1992	REG	2.1	4.5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S134B1	04/07/1992	REG	2.2	5	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S134B1	07/07/1992	REG	2.1	7	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S134B1	01/05/1993	REG	1.5	3.3	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S134B1	01/18/1994	REG	1.5	5.3	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	ND 0.5	NT	ND 0.5	NT	ND 0.5	ND 0.5
S134B1	01/05/1996	REG	1.3	3.3	ND 0.5	ND 0.5	NT	ND 0.5	ND 0.5	0.8	NT	ND 0.5	NT	ND 0.5	ND 0.5
S134B1	10/15/1997	REG	2	4	ND 0.5	ND 2	NT	ND 0.5	0.5	0.7	NT	ND 0.5	NT	ND 0.5	ND 0.5
S134B1	10/21/2002	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S135A	01/24/1990	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	56	NT	ND 50	NT	510	ND 50
S135A	04/11/1990	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	21	NT	ND 10	NT	280	ND 10
S135A	07/11/1990	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	131	ND 10
S135A	10/09/1990	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	590	ND 50
S135A	01/09/1991	REG	ND 10	26	ND 10	ND 10	NT	ND 10	ND 10	21	NT	ND 10	NT	430	ND 10
S135A	04/10/1991	REG	ND 10	21	ND 10	ND 10	NT	ND 10	ND 10	13	NT	ND 10	NT	490	ND 10
S135A	07/10/1991	REG	ND 10	16	ND 10	ND 10	NT	ND 10	ND 10	12	NT	ND 10	NT	430	ND 10
S135A	10/10/1991	REG	ND 10	16	ND 10	ND 10	NT	ND 10	ND 10	13	NT	ND 10	NT	770	ND 10

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S135A	01/08/1992	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	ND 10	NT	ND 10	NT	640	ND 10
S135A	04/08/1992	REG	ND 10	17	ND 10	ND 10	NT	ND 10	ND 10	22	NT	ND 10	NT	680	ND 10
S135A	07/08/1992	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	14	NT	ND 10	NT	460	ND 10
S135A	01/07/1993	REG	ND 10	ND 10	ND 10	ND 10	NT	ND 10	ND 10	20	NT	ND 10	NT	590	ND 10
S135A	07/13/1993	REG	ND 5	7.3	ND 5	ND 5	NT	ND 5	ND 5	5.4	NT	ND 5	NT	410	ND 5
S135A	01/20/1994	REG	ND 5	5	ND 5	ND 5	NT	ND 5	ND 5	6.6	NT	ND 5	NT	270	ND 5
S135A	01/06/1995	REG	ND 5	ND 10	ND 5	ND 5	NT	ND 5	ND 5	11	NT	ND 5	NT	160	ND 10
S135A	01/10/1996	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	7	NT	ND 5	NT	140	ND 5
S135A	01/30/1997	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	95	ND 5
S135A	10/21/1997	REG	1	8	2.1	ND 2	NT	ND 0.5	0.6	7.5	NT	12	NT	200	ND 0.5
S135A	06/25/1998	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	ND 5	NT	ND 5	NT	190	ND 5
S135A	06/15/1999	REG	ND 5	ND 5	ND 5	ND 5	NT	ND 5	ND 5	50	NT	6	NT	110	ND 5
S135A	11/11/1999	REG	ND 5	ND 5	ND 5	ND 5	ND 10	ND 5	ND 5	340	ND 50	ND 5	ND 5	53	ND 5
S135A	04/19/2000	REG	ND 0.5	ND 5	1.2	1.4	ND 0.5	ND 0.5	ND 0.5	140	ND 5	3.9	ND 0.5	71	ND 0.5
S135A	10/28/2000	REG	ND 0.5	ND 5	0.8	1.1	ND 0.5	ND 0.5	ND 0.5	140	ND 5	4.7	ND 0.5	91	ND 0.5
S135A	04/25/2001	REG	ND 0.5	ND 5	0.8	ND 0.5	ND 0.5	ND 0.5	ND 0.5	140	ND 5	2.3	8	53	ND 0.5
S135A	10/24/2001	REG	ND 0.5	ND 5	ND 0.5	0.5	ND 0.5	ND 0.5	1.4	71	ND 5	6.5	ND 0.5	110	ND 0.5
S135A	10/22/2002	REG	ND 0.5	ND 5	0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	89	ND 5	1.6	ND 0.5	38	ND 0.5
S135A	10/24/2003	REG	0.7	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.5	11	ND 5	8.1	ND 0.5	79	ND 0.5
S135A	10/08/2004	REG	ND 0.5	ND 5	0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	31	ND 5	7.4	ND 0.5	94	ND 0.5
S135A	11/08/2005	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	37	ND 13	8.1	ND 1.3	160	ND 1.3
S135A	11/10/2006	REG	2	ND 5	0.6	0.5	ND 0.5	ND 0.5	ND 0.5	41	ND 5	14	ND 0.5	160	ND 0.5
S135A	07/25/2007	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	72	ND 13	16	ND 1.3	160	ND 1.3
S135A	10/24/2008	REG	ND 1.3	ND 13	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	85	ND 13	18	ND 1.3	190	ND 1.3
S135A	10/30/2009	REG	ND 1.3	ND 5.0	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	130	ND 50	7.5	1.5	120	ND 1.3
S135A	10/28/2010	REG	ND 1.0	9.1	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	120	ND 40	13	1.8	190	ND 1.0

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S135A	12/03/2011	REG	ND 1.0	5.6	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	150	ND 40	6.7	1.5	100	1.2
S135A	11/09/2012	REG	ND 1.0	10	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	89	ND 40	9.9	2	150	ND 1.0
S135A	11/19/2013	REG	ND 1.0	ND 4.0	ND 1.0	1.2	ND 1.0	ND 1.0	ND 1.0	290	ND 40	ND 1.0	4.2	15	1.5
S135A	11/14/2014	REG	ND 1.0	ND 4.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	220	ND 40	3.7	1.4	53	ND 1.0
S135A	12/01/2015	REG	ND 0.5	ND 2.0	0.8	1.5	ND 0.5	ND 0.5	ND 0.5	270	ND 20	1	1.5	17	1.5
S135A	11/18/2016	REG	ND 2.0	ND 8.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	330	ND 80	ND 2.0	2.4	9.9	ND 2.0
S135A	11/05/2017	REG	ND 2.0	ND 8.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	250	ND 80	2.3	ND 2.0	34	ND 2.0
S135A	11/16/2018	REG	ND 5	ND 5	ND 5	ND 5	2.1 J	ND 5	ND 5	310	15 B	ND 5	4.9 J	5.2	ND 5
S135A	11/14/2019	REG	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 5.0	280	ND 25	ND 2.5	ND 2.5	17	4.1
S135A	11/18/2020	REG	ND 2.0	2.3	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 4.0	230	ND 4.0	3.7	ND 2.0	61	6
S136A	12/24/1991	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	370	NT	ND 25	NT	3400	ND 25
S136A	07/10/1992	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	300	NT	ND 50	NT	2700	ND 50
S136A	01/08/1993	REG	ND 2.5	ND 2.5	38	7.3	NT	ND 2.5	ND 2.5	100	NT	ND 2.5	NT	210	ND 2.5
S136A	04/14/1993	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	200	NT	ND 50	NT	3500	ND 50
S136A	07/14/1993	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	160	NT	ND 50	NT	2500	ND 50
S136A	10/12/1993	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	200	NT	ND 50	NT	3500	ND 50
S136A	01/20/1994	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	270	NT	ND 50	NT	3000	ND 50
S136A	04/20/1994	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	250	NT	ND 50	NT	4000	ND 50
S136A	07/22/1994	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	280	NT	ND 50	NT	2400	ND 50
S136A	10/05/1994	REG	ND 50	ND 50	57	59	NT	ND 50	ND 50	370	NT	ND 50	NT	3700	ND 50
S136A	01/13/1995	REG	ND 50	ND 100	ND 50	ND 50	NT	ND 50	ND 50	250	NT	ND 50	NT	4700	ND 100
S136A	04/20/1995	REG	ND 50	ND 100	78	81	NT	ND 50	ND 50	170	NT	ND 50	NT	2300	ND 100
S136A	07/13/1995	REG	ND 25	ND 50	ND 25	ND 25	NT	ND 25	ND 25	250	NT	ND 25	NT	2100	ND 50
S136A	10/26/1995	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	310	NT	ND 100	NT	2100	ND 100
S136A	01/11/1996	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	220	NT	ND 50	NT	2300	ND 50
S136A	04/03/1996	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	240	NT	ND 50	NT	2200	ND 50

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S136A	07/12/1996	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	230	NT	ND 50	NT	1900	ND 50
S136A	10/08/1996	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	220	NT	ND 100	NT	2500	ND 100
S136A	02/04/1997	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	220	NT	ND 50	NT	1700	ND 50
S136A	07/24/1997	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	560	NT	ND 100	NT	3400	ND 100
S136A	10/23/1997	REG	ND 20	ND 40	14	ND 40	NT	ND 10	ND 10	260	NT	ND 10	NT	2100	ND 10
S136A	06/29/1998	REG	ND 25	320	ND 25	ND 25	NT	ND 25	ND 25	270	NT	ND 25	NT	2000	ND 25
S136A	12/21/1998	REG	ND 50	250	ND 50	ND 50	NT	ND 50	ND 50	240	NT	ND 50	NT	2500	ND 50
S136A	06/04/1999	REG	ND 50	190	ND 50	ND 50	NT	ND 50	ND 50	170	NT	ND 50	NT	2200	ND 50
S136A	11/15/1999	REG	ND 5	81	7	ND 5	ND 10	ND 5	ND 5	170	ND 50	7	ND 5	2600	ND 5
S136A	04/20/2000	REG	ND 5	ND 50	5.5	ND 5	ND 5	ND 5	ND 5	110	ND 50	ND 5	ND 5	1300	ND 5
S136A	10/30/2000	FD	ND 5	ND 50	ND 5	ND 5	ND 5	ND 5	ND 5	110	ND 50	5.1	9.7	1500	ND 5
S136A	10/30/2000	REG	ND 4.2	ND 42	5.6	ND 4.2	ND 4.2	ND 4.2	ND 4.2	120	ND 42	ND 4.2	10	1400	ND 4.2
S136A	04/30/2001	FD	ND 5	52	5.8	ND 5	ND 5	ND 5	ND 5	150	ND 50	5.4	6	1200	ND 5
S136A	04/30/2001	REG	ND 5	52	ND 5	ND 5	ND 5	ND 5	ND 5	140	ND 50	ND 5	ND 5	1200	ND 5
S136A	10/26/2001	FD	ND 5	ND 50	7.1	ND 5	ND 5	ND 5	ND 5	430	ND 50	ND 5	8.9	880	ND 5
S136A	10/26/2001	REG	ND 5	ND 50	7.3	ND 5	ND 5	ND 5	ND 5	390	ND 50	ND 5	23	970	ND 5
S136A	10/24/2002	FD	ND 6.3	ND 63	13	ND 6.3	ND 6.3	ND 6.3	ND 6.3	1800	ND 63	ND 6.3	110	490	ND 6.3
S136A	10/24/2002	REG	ND 5	ND 50	10	ND 5	ND 5	ND 5	ND 5	1700	ND 50	ND 5	79	620	ND 5
S136A	10/28/2003	FD	7.4	ND 63	ND 6.3	6.7	ND 6.3	ND 6.3	ND 6.3	1600	ND 63	ND 6.3	12	470	ND 6.3
S136A	10/28/2003	REG	5.2	ND 42	ND 4.2	6.5	ND 4.2	ND 4.2	ND 4.2	1600	ND 42	ND 4.2	13	500	ND 4.2
S136A	10/13/2004	REG	ND 10	120	24	ND 10	ND 10	ND 10	ND 10	160	ND 100	ND 10	14	1000	ND 10
S136A	11/30/2005	REG	ND 3.1	ND 31	14	3.9	ND 3.1	ND 3.1	ND 3.1	190	ND 31	4.4	4.1	690	ND 3.1
S136A	12/01/2006	REG	ND 4.2	ND 42	16	4.7	ND 4.2	ND 4.2	ND 4.2	650	ND 42	ND 4.2	5.9	450	ND 4.2
S136A	07/26/2007	REG	ND 5	ND 50	13	ND 5	ND 5	ND 5	ND 5	180	ND 50	ND 5	ND 5	720	ND 5
S136A	10/28/2008	REG	ND 5.0	ND 50	19	ND 5.0	ND 5.0	ND 5.0	ND 5.0	400	ND 50	ND 5.0	ND 5.0	610	ND 5.0
S136A	10/30/2009	REG	ND 5.0	40	22	7.5	ND 5.0	ND 5.0	ND 5.0	620	ND 200	ND 5.0	6	560	ND 5.0

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S136A	10/29/2010	REG	ND 4.2	88	22	8.7	ND 4.2	ND 4.2	ND 4.2	610	ND 170	4.6	ND 4.2	590	ND 4.2
S136A	12/05/2011	REG	ND 4.2	87	23	8.5	ND 4.2	ND 4.2	ND 4.2	600	ND 170	4.7	ND 4.2	650	ND 4.2
S136A	11/12/2012	REG	ND 4.2	120	22	5.1	ND 4.2	ND 4.2	ND 4.2	800	ND 170	ND 4.2	5	570	ND 4.2
S136A	11/19/2013	REG	ND 5.0	66	25	12	ND 5.0	ND 5.0	ND 5.0	1200	ND 200	ND 5.0	6.9	360	ND 5.0
S136A	11/15/2014	REG	ND 6.3	66	18	6.9	ND 6.3	ND 6.3	ND 6.3	890	ND 250	ND 6.3	7	270	ND 6.3
S136A	12/01/2015	REG	ND 6.3	51	20	8.4	ND 6.3	ND 6.3	ND 6.3	850	ND 250	ND 6.3	16	300	ND 6.3
S136A	11/20/2016	REG	ND 6.3	92	19	8.4	ND 6.3	ND 6.3	ND 6.3	610	ND 250	ND 6.3	ND 6.3	570	ND 6.3
S136A	11/05/2017	REG	ND 4.2	64	23	7.3	ND 4.2	ND 4.2	ND 4.2	620	ND 170	ND 4.2	5.3	420	5.1
S136A	11/14/2018	REG	ND 5	68	ND 5	9.5	ND 5	ND 5	ND 5	890	39 B	ND 5	8.8	450	31
S136A	11/11/2019	REG	ND 5.0	56	29	9.4	ND 5.0	ND 5.0	ND 10	930	ND 50	ND 5.0	5	400	6.1
S136A	11/4/2020	REG	ND 10	46	30	10	ND 10	ND 10	ND 20	830	ND 20	ND 10	ND 10	300	ND 10
S137A	04/09/1997	REG	ND 200	ND 200	ND 200	ND 200	NT	ND 200	ND 200	490	NT	ND 200	NT	2500	ND 200
S137A	07/28/1997	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	490	NT	ND 100	NT	1500	ND 100
S137A	10/28/1997	REG	ND 100	ND 200	ND 50	ND 200	NT	ND 50	ND 50	520	NT	ND 50	NT	2600	ND 50
S137A	04/15/1998	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	170	NT	ND 50	NT	1700	ND 50
S137A	10/14/1998	REG	ND 50	ND 50	NT	NT	NT	ND 50	NT	320	NT	NT	NT	2100	NT
S137A	01/22/1999	REG	ND 250	2600	ND 250	ND 250	ND 500	ND 250	ND 250	490	ND 2500	ND 250	ND 250	4100	ND 250
S137A	06/09/1999	REG	ND 100	ND 100	ND 100	ND 100	ND 200	ND 100	ND 100	2300	ND 1000	ND 100	ND 100	4900	ND 100
S137A	09/23/1999	REG	ND 5	18	ND 5	ND 5	ND 10	ND 5	ND 5	250	ND 50	ND 5	ND 5	1000	ND 5
S137A	04/03/2000	REG	ND 3.6	ND 36	4.7	ND 3.6	ND 3.6	ND 3.6	ND 3.6	1200	ND 36	ND 3.6	83	550	ND 3.6
S137A	10/02/2000	REG	ND 5	ND 50	5.3	ND 5	ND 5	ND 5	ND 5	1300	ND 50	ND 5	57	520	ND 5
S137A	04/02/2001	REG	ND 3.1	ND 31	3.8	ND 3.1	ND 3.1	ND 3.1	ND 3.1	1100	ND 31	ND 3.1	30	500	ND 3.1
S137A	10/02/2001	REG	ND 3.1	ND 31	ND 3.1	ND 3.1	ND 3.1	ND 3.1	3.9	380	ND 31	ND 3.1	21	590	ND 3.1
S137A	04/16/2002	REG	ND 1.7	ND 17	2.7	2.2	ND 1.7	ND 1.7	2.1	530	ND 17	2.1	4.8	540	ND 1.7
S137A	10/03/2002	REG	ND 1.7	ND 17	6.3	2.1	ND 1.7	ND 1.7	ND 1.7	600	ND 17	ND 1.7	19	600	ND 1.7
S137A	04/09/2003	REG	ND 2	ND 20	6.8	2	ND 2	ND 2	3.2	400	ND 20	2.4	5.5	540	ND 2

Notes:
NT - Sample not tested for the given parameter
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APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S137A	10/15/2003	REG	3.8	ND 25	12	ND 2.5	ND 2.5	ND 2.5	ND 2.5	800	ND 25	ND 2.5	48	560	ND 2.5
S137A	04/27/2004	REG	ND 2	21	9.5	ND 2	ND 2	ND 2	ND 2	430	ND 20	ND 2	21	450	ND 2
S137A	10/15/2004	REG	ND 3.1	ND 31	14	3.3	ND 3.1	ND 3.1	ND 3.1	550	ND 31	ND 3.1	6.7	490	ND 3.1
S137A	04/04/2005	REG	ND 3.1	ND 31	7.7	ND 3.1	ND 3.1	ND 3.1	ND 3.1	330	ND 31	ND 3.1	5.3	320	ND 3.1
S137A	12/01/2005	REG	ND 2.5	ND 25	8.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	130	ND 25	ND 2.5	ND 2.5	630	ND 2.5
S137A	06/27/2006	REG	ND 3.1	ND 31	9.3	ND 3.1	ND 3.1	ND 3.1	ND 3.1	560	ND 31	ND 3.1	16	330	ND 3.1
S137A	11/02/2006	REG	ND 2	ND 20	6.4	2.5	ND 2	ND 2	ND 2	320	ND 20	2.3	4.4	430	ND 2
S137A	05/01/2007	REG	ND 2.5	ND 25	5.7	ND 2.5	ND 2.5	ND 2.5	ND 2.5	250	ND 25	2.6	2.8	480	ND 2.5
S137A	07/03/2007	REG	ND 3.6	ND 36	6.7	ND 3.6	ND 3.6	ND 3.6	ND 3.6	340	ND 36	ND 3.6	6.4	380	ND 3.6
S137A	10/18/2008	REG	ND 2.5	ND 25	7.7	ND 2.5	ND 2.5	ND 2.5	ND 2.5	410	ND 25	ND 2.5	13	490	ND 2.5
S137A	05/22/2009	REG	ND 2.5	ND 25	8.2	ND 2.5	ND 2.5	ND 2.5	ND 2.5	250	ND 25	3.4	15	490	ND 2.5
S137A	11/05/2009	REG	ND 2.5	14	6.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	270	ND 100	ND 2.5	7.9	360	ND 2.5
S137A	05/06/2010	REG	ND 2.5	15	7	2.6	ND 2.5	ND 2.5	ND 2.5	340	ND 100	ND 2.5	3.7	370	ND 2.5
S137A	11/02/2010	REG	ND 2.5	15	6	3	ND 2.5	ND 2.5	ND 2.5	300	ND 100	ND 2.5	3.9	360	ND 2.5
S137A	06/01/2011	REG	ND 3.1	13	5.9	ND 3.1	ND 3.1	ND 3.1	ND 3.1	260	ND 130	ND 3.1	ND 3.1	380	ND 3.1
S137A	11/10/2011	REG	ND 2.5	13	6.5	2.7	ND 2.5	ND 2.5	ND 2.5	330	ND 100	ND 2.5	3.3	370	ND 2.5
S137A	06/14/2012	REG	ND 2.5	11	4.7	ND 2.5	ND 2.5	ND 2.5	ND 2.5	250	ND 100	ND 2.5	3.1	340	ND 2.5
S137A	10/23/2012	REG	ND 2.5	16	4.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	260	ND 100	ND 2.5	4	280	ND 2.5
S137A	06/18/2013	REG	ND 2.0	13	4.4	ND 2.0	ND 2.0	ND 2.0	ND 2.0	260	ND 80	2.2	ND 2.0	310	ND 2.0
S137A	11/05/2013	REG	ND 2.5	14	5.4	ND 2.5	ND 2.5	ND 2.5	ND 2.5	350	ND 100	ND 2.5	3.4	320	ND 2.5
S137A	06/10/2014	REG	ND 2.5	16	5.1	ND 2.5	ND 2.5	ND 2.5	ND 2.5	330	ND 100	ND 2.5	4.2	310	ND 2.5
S137A	10/29/2014	REG	ND 2.5	24	6.2	ND 2.5	ND 2.5	ND 2.5	ND 2.5	450	ND 100	ND 2.5	3.8	330	ND 2.5
S137A	05/20/2015	REG	ND 2.5	14	4.6	ND 2.5	ND 2.5	ND 2.5	ND 2.5	380	ND 100	ND 2.5	6.3	290	ND 2.5
S137A	10/20/2015	REG	ND 3.1	15	6	ND 3.1	ND 3.1	ND 3.1	ND 3.1	510	ND 130	ND 3.1	9.1	280	ND 3.1
S137A	05/25/2016	REG	ND 2.5	13	4.4	ND 2.5	ND 2.5	ND 2.5	ND 2.5	270	ND 100	ND 2.5	8.7	230	ND 2.5
S137A	10/11/2016	REG	ND 2.5	14	5.2	ND 2.5	ND 2.5	ND 2.5	ND 2.5	300	ND 100	2.7	ND 2.5	330	ND 2.5

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S137A	10/19/2016	REG	ND 3.1	ND 13	4.2	ND 3.1	ND 3.1	ND 3.1	ND 3.1	290	ND 130	ND 3.1	ND 3.1	270	ND 3.1
S137A	12/14/2016	REG	ND 2.5	39	6.2	3.2	ND 2.5	ND 2.5	ND 2.5	710	ND 100	ND 2.5	7.3	4.2	4
S137A	01/17/2017	REG	ND 5.0	ND 20	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	960	ND 200	ND 5.0	9.9	9	86
S137A	02/15/2017	REG	ND 5.0	ND 20	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	620	ND 200	ND 5.0	7.4	11	91
S137A	05/17/2017	REG	ND 3.6	ND 14	6.3	ND 3.6	ND 3.6	ND 3.6	ND 3.6	800	ND 140	ND 3.6	11	25	48
S137A	08/16/2017	REG	ND 3.1	ND 13	6	ND 3.1	ND 3.1	ND 3.1	ND 3.1	420	ND 130	ND 3.1	12	12	140
S137A	11/15/2017	REG	ND 3.1	ND 13	4.6	ND 3.1	ND 3.1	ND 3.1	ND 3.1	410	ND 130	ND 3.1	14	12	110
S137A	05/22/2018	REG	ND 36	ND 140	53	ND 36	ND 36	ND 36	ND 36	5400	ND 1400	ND 36	ND 36	ND 36	700
S137A	10/04/2018	REG	ND 17	ND 67	19	ND 17	ND 17	ND 17	ND 17	1700	ND 670	ND 17	21	ND 17	390
S137A	05/22/2019	REG	ND 10	ND 10	38	ND 10	ND 10	ND 10	ND 20	3300	ND 100	ND 10	16	23	490
S137A	10/14/2019	REG	ND 0.20	ND 500	52	ND 200	ND 0.30	ND 0.20	ND 0.20	4700 *,B	ND 5.0	ND 0.50	18	220 B	970
S137A	10/14/2019	REG	NT	NT	NT	NT	NT	NT	NT	4400 H	NT	NT	NT	ND 200 H	NT
S137A	6/2/2020	REG	ND 100	ND 100	ND 100	ND 100	ND 100	ND 100	ND 100	6300	ND 200	ND 100	ND 100	ND 100	830
S137A	9/15/2020	FD	ND 2.0	ND 2.0	ND 5.0	ND 2.0	ND 5.0	ND 5.0	ND 10	390	ND 4.0	ND 2.0	4.5	ND 2.0	37
S137A	9/15/2020	FD	ND 5.0	ND 5.0	4.6	ND 5.0	ND 2.0	ND 2.0	ND 4.0	200	ND 10	ND 5.0	ND 5.0	18	190
S137A	9/15/2020	REG	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 10	380	ND 10	ND 5.0	ND 5.0	17	38
S137A	10/19/2020	REG	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 100	4900	ND 100	ND 50	ND 50	ND 50	650
S137A	12/17/2020	REG	ND 2.0	ND 2.0	4.3	ND 2.0	ND 2.0	ND 2.0	ND 4.0	190	ND 4.0	ND 2.0	4.3	ND 2.0	180
S138A	12/01/1991	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	1800	NT	ND 100	NT	5600	ND 100
S138A	01/08/1996	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	2200	NT	ND 100	NT	6900	ND 100
S138A	04/24/1996	REG	ND 200	ND 200	ND 200	ND 200	NT	ND 200	ND 200	ND 200	NT	ND 200	NT	2400	ND 200
S138A	08/14/1996	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	810	NT	ND 100	NT	4000	ND 100
S138A	10/08/1996	REG	ND 200	ND 200	ND 200	ND 200	NT	ND 200	ND 200	420	NT	ND 200	NT	7200	ND 200
S138A	01/12/1997	REG	ND 200	ND 200	ND 200	ND 200	NT	ND 200	ND 200	770	NT	ND 200	NT	10000	ND 200
S138A	01/23/1998	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	1800	NT	ND 500	NT	19000	ND 500
S138A	04/15/1998	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	830	NT	ND 500	NT	20000	ND 500

Notes:
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APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S138A	07/07/1998	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	12000	ND 500
S138A	10/15/1998	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	560	NT	ND 250	NT	22000	ND 250
S138A	01/22/1999	REG	ND 250	ND 250	ND 250	ND 250	ND 500	ND 250	ND 250	1000	ND 2500	ND 250	ND 250	5200	ND 250
S138A	06/09/1999	REG	ND 250	ND 250	ND 250	ND 250	ND 500	ND 250	ND 250	470	ND 2500	ND 250	ND 250	4500	ND 250
S138A	09/24/1999	REG	ND 10	ND 10	25	ND 10	ND 20	ND 10	ND 10	870	ND 100	ND 10	ND 10	5500	ND 10
S138A	04/03/2000	REG	ND 13	ND 130	35	ND 13	ND 13	ND 13	ND 13	1400	ND 130	ND 13	13	3400	ND 13
S138A	10/02/2000	REG	ND 17	ND 170	93	17	ND 17	ND 17	ND 17	3000	ND 170	ND 17	20	5200	ND 17
S138A	04/02/2001	REG	ND 17	ND 170	110	ND 17	ND 17	ND 17	ND 17	3400	ND 170	ND 17	210	5700	ND 17
S138A	10/02/2001	REG	ND 8.3	ND 83	14	ND 8.3	ND 8.3	ND 8.3	ND 8.3	1100	ND 83	ND 8.3	29	2800	ND 8.3
S138A	04/16/2002	REG	ND 31	ND 310	67	ND 31	ND 31	ND 31	ND 31	2800	ND 310	ND 31	ND 31	6300	ND 31
S138A	10/03/2002	REG	ND 25	ND 250	110	28	ND 25	ND 25	ND 25	5000	ND 250	ND 25	ND 25	7700	30
S138A	04/09/2003	REG	ND 17	ND 170	56	21	ND 17	ND 17	ND 17	2600	ND 170	ND 17	100	4800	ND 17
S138A	10/15/2003	REG	42	ND 360	140	ND 36	ND 36	ND 36	ND 36	7000	ND 360	ND 36	ND 36	9800	ND 36
S138A	04/27/2004	FD	ND 8.3	ND 83	31	8.5	ND 8.3	ND 8.3	ND 8.3	1600	ND 83	ND 8.3	36	2400	ND 8.3
S138A	04/27/2004	REG	ND 50	ND 500	170	ND 50	ND 50	ND 50	ND 50	9400	ND 500	ND 50	ND 50	7100	ND 50
S138A	10/15/2004	REG	ND 42	ND 420	130	ND 42	ND 42	ND 42	ND 42	6600	ND 420	ND 42	ND 42	6500	ND 42
S138A	04/04/2005	REG	ND 13	ND 130	22	ND 13	ND 13	ND 13	ND 13	1400	ND 130	ND 13	28	2000	ND 13
S138A	12/21/2005	REG	ND 13	ND 130	ND 13	ND 13	ND 13	ND 13	ND 13	520	ND 130	20	ND 13	1300	ND 13
S138A	06/27/2006	REG	ND 10	ND 100	17	ND 10	ND 10	ND 10	ND 10	1400	ND 100	ND 10	17	1900	ND 10
S138A	11/02/2006	FD	ND 8.3	ND 83	11	ND 8.3	ND 8.3	ND 8.3	ND 8.3	710	ND 83	ND 8.3	13	1600	ND 8.3
S138A	11/02/2006	REG	ND 7.1	ND 71	16	7.9	ND 7.1	ND 7.1	ND 7.1	1400	ND 71	8.5	10	1600	ND 7.1
S138A	05/01/2007	FD	ND 20	ND 200	29	ND 20	ND 20	ND 20	ND 20	2100	ND 200	ND 20	ND 20	2500	ND 20
S138A	05/01/2007	REG	ND 71	ND 710	140	72	ND 71	ND 71	ND 71	9100	ND 710	ND 71	ND 71	11000	ND 71
S138A	07/03/2007	FD	ND 13	ND 130	33	22	ND 13	ND 13	ND 13	2300	ND 130	ND 13	27	2600	ND 13
S138A	07/03/2007	REG	ND 25	ND 250	73	56	ND 25	ND 25	ND 25	6800	ND 250	ND 25	26	8300	ND 25
S138A	10/18/2008	FD	ND 13	ND 130	24	16	ND 13	ND 13	ND 13	1800	ND 130	ND 13	47	2400	ND 13

Notes:
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APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S138A	10/18/2008	REG	ND 13	ND 130	20	14	ND 13	ND 13	ND 13	1700	ND 130	ND 13	47	2300	ND 13
S138A	05/22/2009	FD	ND 17	ND 170	29	18	ND 17	ND 17	ND 17	2000	ND 170	ND 17	39	2400	ND 17
S138A	05/22/2009	REG	ND 17	ND 170	25	ND 17	ND 17	ND 17	ND 17	1800	ND 170	ND 17	52	2300	ND 17
S138A	11/05/2009	FD	ND 13	ND 50	14	ND 13	ND 13	ND 13	ND 13	1200	ND 500	ND 13	ND 13	1300	ND 13
S138A	11/05/2009	REG	ND 10	46	14	ND 10	ND 10	ND 10	ND 10	1100	ND 400	ND 10	ND 10	1300	ND 10
S138A	05/06/2010	FD	ND 13	68	22	13	ND 13	ND 13	ND 13	1900	ND 500	ND 13	21	2000	ND 13
S138A	05/06/2010	REG	ND 13	69	25	16	ND 13	ND 13	ND 13	2000	ND 500	ND 13	19	1700	ND 13
S138A	11/04/2010	FD	ND 6.3	30	9.1	ND 6.3	ND 6.3	ND 6.3	ND 6.3	600	ND 250	ND 6.3	ND 6.3	1000	ND 6.3
S138A	11/04/2010	REG	ND 13	ND 50	ND 13	ND 13	ND 13	ND 13	ND 13	680	ND 500	ND 13	ND 13	1100	ND 13
S138A	06/01/2011	FD	ND 71	560	95	85	ND 71	ND 71	ND 71	8400	ND 2900	ND 71	ND 71	7400	ND 71
S138A	06/01/2011	REG	ND 63	510	100	84	ND 63	ND 63	ND 63	7800	ND 2500	ND 63	ND 63	8600	ND 63
S138A	11/10/2011	fd	ND 170	ND 670	ND 170	ND 170	ND 170	ND 170	ND 170	8600	ND 6700	ND 170	ND 170	7900	ND 170
S138A	11/10/2011	REG	ND 50	560	86	89	ND 50	ND 50	ND 50	8000	ND 2000	ND 50	ND 50	7100	ND 50
S138A	06/14/2012	FD	ND 100	600	110	ND 100	ND 100	ND 100	ND 100	11000	ND 4000	ND 100	ND 100	11000	ND 100
S138A	06/14/2012	REG	ND 50	320	ND 50	ND 50	ND 50	ND 50	ND 50	5200	ND 2000	ND 50	ND 50	5100	ND 50
S138A	10/23/2012	FD	ND 20	190	24	ND 20	ND 20	ND 20	ND 20	2600	ND 800	ND 20	ND 20	2100	ND 20
S138A	10/23/2012	REG	ND 50	380	ND 50	ND 50	ND 50	ND 50	ND 50	4600	ND 2000	ND 50	ND 50	3600	ND 50
S138A	06/18/2013	FD	ND 13	100	29	20	ND 13	ND 13	ND 13	3000	ND 500	ND 13	16	2800	ND 13
S138A	06/18/2013	REG	ND 17	110	24	22	ND 17	ND 17	ND 17	2400	ND 670	ND 17	18	2100	ND 17
S138A	11/05/2013	FD	ND 50	270	52	ND 50	ND 50	ND 50	ND 50	6400	ND 2000	ND 50	ND 50	4800	ND 50
S138A	11/05/2013	REG	ND 10	570	120	100	ND 10	ND 10	ND 10	12000	ND 400	ND 10	69	9400	ND 10
S138A	06/10/2014	REG	ND 50	260	64	ND 50	ND 50	ND 50	ND 50	5800	ND 2000	ND 50	ND 50	4700	ND 50
S138A	10/29/2014	FD	ND 100	560	ND 100	ND 100	ND 100	ND 100	ND 100	4600	ND 4000	ND 100	ND 100	3600	ND 100
S138A	10/29/2014	REG	ND 50	550	59	ND 50	ND 50	ND 50	ND 50	6600	ND 2000	ND 50	ND 50	4600	ND 50
S138A	05/20/2015	FD	ND 36	230	52	ND 36	ND 36	ND 36	ND 36	5700	ND 1400	ND 36	ND 36	4000	ND 36
S138A	05/20/2015	REG	ND 50	390	83	57	ND 50	ND 50	ND 50	10000	ND 2000	ND 50	ND 50	6300	ND 50

Notes:
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APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S138A	10/20/2015	FD	ND 25	180	39	33	ND 25	ND 25	ND 25	4400	ND 1000	ND 25	ND 25	3100	ND 25
S138A	10/20/2015	REG	ND 25	310	75	61	ND 25	ND 25	ND 25	8800	ND 1000	ND 25	36	6800	ND 25
S138A	05/25/2016	FD	ND 20	130	37	23	ND 20	ND 20	ND 20	3300	ND 800	ND 20	27	2100	ND 20
S138A	05/25/2016	REG	ND 17	89	23	ND 17	ND 17	ND 17	ND 17	2200	ND 670	ND 17	ND 17	1800	ND 17
S138A	10/11/2016	FD	ND 31	230	55	35	ND 31	ND 31	ND 31	4600	ND 1300	ND 31	ND 31	4800	ND 31
S138A	10/11/2016	REG	ND 50	1000	150	110	ND 50	ND 50	ND 50	15000	ND 2000	ND 50	58	13000	ND 50
S138A	10/19/2016	REG	ND 83	530	130	85	ND 83	ND 83	ND 83	13000	ND 3300	ND 83	ND 83	9100	ND 83
S138A	12/15/2016	REG	ND 83	730	170	130	ND 83	ND 83	ND 83	26000	ND 3300	ND 83	ND 83	ND 83	ND 83
S138A	01/18/2017	REG	ND 83	550	170	140	ND 83	ND 83	ND 83	32000	ND 3300	ND 83	ND 83	320	ND 83
S138A	02/16/2017	REG	ND 170	ND 670	190	180	ND 170	ND 170	ND 170	26000	ND 6700	ND 170	ND 170	ND 170	ND 170
S138A	05/18/2017	REG	ND 170	ND 670	180	ND 170	ND 170	ND 170	ND 170	29000	ND 6700	ND 170	ND 170	560	ND 170
S138A	08/17/2017	REG	ND 170	880	240	210	ND 170	ND 170	ND 170	27000	ND 6700	ND 170	ND 170	1000	ND 170
S138A	11/16/2017	REG	ND 170	820	230	ND 170	ND 170	ND 170	ND 170	24000	ND 6700	ND 170	ND 170	720	180
S138A	05/22/2018	FD	ND 170	1100	190	ND 170	ND 170	ND 170	ND 170	18000	ND 6700	ND 170	ND 170	1000	ND 170
S138A	05/22/2018	REG	ND 170	1700	250	ND 170	ND 170	ND 170	ND 170	22000	ND 6700	ND 170	ND 170	1300	180
S138A	10/04/2018	FB	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S138A	10/04/2018	FD	ND 170	1700	200	ND 170	ND 170	ND 170	ND 170	21000	ND 6700	ND 170	ND 170	2400	190
S138A	10/04/2018	REG	ND 170	1500	200	ND 170	ND 170	ND 170	ND 170	20000	ND 6700	ND 170	ND 170	2300	180
S138A	05/22/2019	FD	ND 1000	4000	ND 1000	ND 1000	ND 1000	ND 1000	ND 2000	24000	ND 10000	ND 1000	ND 1000	4100	ND 1000
S138A	05/22/2019	REG	ND 500	4500	ND 500	ND 500	ND 500	ND 500	ND 1000	25000	ND 5000	ND 500	ND 500	4300	ND 500
S138A	10/14/2019	FD	0.27	3700	330	290	9.9	ND 0.20	ND 0.20	36000 *,B	ND 5.0	8.1	ND 200	5100 B	650
S138A	10/14/2019	FD	NT	NT	NT	NT	NT	NT	NT	38000 H	NT	NT	NT	NT	NT
S138A	10/14/2019	REG	ND 0.20	3700	350	350	9	ND 0.20	ND 0.20	36000 *,B	ND 5.0	7.5	ND 200	4900 B	630
S138A	10/14/2019	REG	NT	NT	NT	NT	NT	NT	NT	36000 H	NT	NT	NT	NT	NT
S138A	6/2/2020	FD	ND 5.0	2300	290	280	8.8	ND 5.0	ND 5.0	32000	ND 10	9.4	170	6000	580
S138A	6/2/2020	REG	ND 10	2600	300	290	ND 10	ND 10	ND 10	34000	ND 20	ND 10	180	6600	640

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S138A	9/16/2020	REG	ND 250	2000	ND 250	ND 250	ND 250	ND 250	ND 500	25000	ND 500	ND 250	ND 250	6800	460
S138A	10/19/2020	FD	ND 500	1900	ND 500	ND 500	ND 500	ND 500	ND 1000	27000	ND 1000	ND 500	ND 500	7200	ND 500
S138A	10/19/2020	REG	ND 250	2100	ND 250	ND 250	ND 250	ND 250	ND 500	27000	ND 500	ND 250	ND 250	7100	400
S138A	12/18/2020	REG	ND 250	3600	270	ND 250	ND 250	ND 250	ND 500	23000	ND 500	ND 250	ND 250	ND 250	480
S139A	07/28/1997	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	5500	NT	ND 500	NT	19000	ND 500
S139A	10/28/1997	REG	ND 100	ND 200	150	ND 200	NT	ND 50	ND 50	8100	NT	ND 50	NT	17000	ND 50
S139A	04/15/1998	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	8400	NT	ND 500	NT	12000	ND 500
S139A	10/14/1998	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	9900	NT	ND 500	NT	14000	ND 500
S139A	01/22/1999	REG	ND 500	ND 500	ND 500	ND 500	ND 1000	ND 500	ND 500	6600	ND 5000	ND 500	ND 500	12000	ND 500
S139A	06/09/1999	REG	ND 500	ND 500	ND 500	ND 500	ND 1000	ND 500	ND 500	7100	ND 5000	ND 500	ND 500	9200	ND 500
S139A	09/27/1999	REG	6	11	120	20	ND 10	ND 5	ND 5	7300	ND 50	17	33	9300	ND 5
S139A	04/03/2000	REG	ND 25	ND 250	61	ND 25	ND 25	ND 25	ND 25	5700	ND 250	ND 25	67	6500	ND 25
S139A	10/02/2000	REG	ND 20	ND 200	73	ND 20	ND 20	ND 20	ND 20	5800	ND 200	ND 20	34	6100	ND 20
S139A	04/02/2001	REG	ND 20	ND 200	47	ND 20	ND 20	ND 20	ND 20	4000	ND 200	ND 20	25	4800	ND 20
S139A	10/02/2001	REG	ND 17	ND 170	ND 17	ND 17	ND 17	ND 17	ND 17	2600	ND 170	ND 17	45	4100	18
S139A	04/16/2002	REG	ND 10	ND 100	24	ND 10	ND 10	ND 10	ND 10	3100	ND 100	11	59	3700	32
S139A	10/03/2002	REG	ND 13	ND 130	22	ND 13	ND 13	ND 13	ND 13	2600	ND 130	ND 13	150	3300	29
S139A	04/09/2003	REG	ND 13	ND 130	17	ND 13	ND 13	ND 13	ND 13	2600	ND 130	ND 13	20	2600	19
S139A	10/15/2003	REG	12	ND 71	ND 7.1	ND 7.1	ND 7.1	ND 7.1	ND 7.1	2200	ND 71	ND 7.1	51	2100	34
S139A	04/27/2004	REG	ND 17	ND 170	ND 17	ND 17	ND 17	ND 17	ND 17	2000	ND 170	ND 17	17	1900	ND 17
S139A	10/15/2004	REG	ND 17	ND 170	23	ND 17	ND 17	ND 17	ND 17	1600	ND 170	ND 17	ND 17	2300	ND 17
S139A	04/04/2005	REG	ND 7.1	ND 71	7.7	ND 7.1	ND 7.1	ND 7.1	ND 7.1	410	ND 71	ND 7.1	24	1100	ND 7.1
S139A	12/01/2005	REG	ND 7.1	ND 71	17	ND 7.1	ND 7.1	ND 7.1	ND 7.1	1200	ND 71	ND 7.1	22	1100	9.4
S139A	06/26/2006	REG	ND 10	ND 100	12	ND 10	ND 10	ND 10	ND 10	790	ND 100	ND 10	ND 10	1800	ND 10
S139A	11/02/2006	REG	12	ND 71	12	ND 7.1	ND 7.1	ND 7.1	ND 7.1	440	ND 71	ND 7.1	ND 7.1	1800	ND 7.1
S139A	05/01/2007	REG	ND 10	ND 100	15	ND 10	ND 10	ND 10	ND 10	990	ND 100	ND 10	ND 10	2300	ND 10

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S139A	07/03/2007	REG	ND 17	ND 170	ND 17	ND 17	ND 17	ND 17	ND 17	900	ND 170	ND 17	ND 17	2300	ND 17
S139A	10/18/2008	REG	ND 13	ND 130	25	ND 13	ND 13	ND 13	ND 13	2100	ND 130	ND 13	14	2600	ND 13
S139A	05/22/2009	REG	ND 20	220	25	ND 20	ND 20	ND 20	ND 20	1300	ND 200	ND 20	ND 20	2800	ND 20
S139A	11/05/2009	REG	ND 20	110	21	ND 20	ND 20	ND 20	ND 20	1300	ND 800	ND 20	ND 20	2200	ND 20
S139A	05/06/2010	REG	ND 20	140	22	ND 20	ND 20	ND 20	ND 20	1400	ND 800	ND 20	ND 20	2500	ND 20
S139A	11/02/2010	REG	ND 20	93	ND 20	ND 20	ND 20	ND 20	ND 20	1300	ND 800	ND 20	ND 20	1900	ND 20
S139A	06/01/2011	REG	ND 13	91	13	ND 13	ND 13	ND 13	ND 13	840	ND 500	ND 13	ND 13	1600	ND 13
S139A	11/10/2011	REG	ND 10	140	17	11	ND 10	ND 10	ND 10	1200	ND 400	ND 10	20	1800	ND 10
S139A	06/14/2012	REG	ND 10	150	15	ND 10	ND 10	ND 10	ND 10	1200	ND 400	ND 10	21	2000	ND 10
S139A	10/23/2012	REG	ND 10	230	21	ND 10	ND 10	ND 10	ND 10	1700	ND 400	12	16	2000	ND 10
S139A	06/18/2013	REG	ND 13	140	20	ND 13	ND 13	ND 13	ND 13	1700	ND 500	ND 13	44	1900	ND 13
S139A	11/05/2013	REG	ND 17	93	19	ND 17	ND 17	ND 17	ND 17	2200	ND 670	ND 17	ND 17	1700	ND 17
S139A	06/10/2014	REG	ND 17	160	ND 17	ND 17	ND 17	ND 17	ND 17	1500	ND 670	ND 17	ND 17	1500	ND 17
S139A	10/29/2014	REG	ND 17	160	ND 17	ND 17	ND 17	ND 17	ND 17	2100	ND 670	ND 17	ND 17	1300	ND 17
S139A	05/20/2015	REG	ND 13	840	51	18	ND 13	ND 13	ND 13	1800	ND 500	ND 13	15	2500	ND 13
S139A	10/20/2015	REG	ND 17	90	ND 17	ND 17	ND 17	ND 17	ND 17	1900	ND 670	ND 17	19	1100	ND 17
S139A	05/25/2016	REG	ND 8.3	210	16	ND 8.3	ND 8.3	ND 8.3	ND 8.3	1500	ND 330	ND 8.3	11	1300	ND 8.3
S139A	10/11/2016	REG	ND 13	110	18	ND 13	ND 13	ND 13	ND 13	1700	ND 500	ND 13	13	1100	ND 13
S139A	10/19/2016	REG	ND 13	220	20	ND 13	ND 13	ND 13	ND 13	2000	ND 500	ND 13	13	1200	ND 13
S139A	12/15/2016	REG	ND 5.0	ND 20	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	660	ND 200	ND 5.0	ND 5.0	65	ND 5.0
S139A	01/17/2017	REG	ND 5.0	ND 20	14	ND 5.0	ND 5.0	ND 5.0	ND 5.0	1400	ND 200	ND 5.0	8.2	8.4	220
S139A	02/15/2017	REG	ND 0.5	ND 2.0	5.2	ND 0.5	ND 0.5	ND 0.5	ND 0.5	58	ND 20	ND 0.5	8.1	7.5	57
S139A	05/17/2017	REG	ND 1.0	ND 4.0	15	ND 1.0	ND 1.0	ND 1.0	ND 1.0	100	ND 40	ND 1.0	7.5	4.5	88
S139A	08/16/2017	REG	ND 0.5	ND 2.0	3.1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	32	ND 20	ND 0.5	7.5	2.9	43
S139A	11/15/2017	REG	ND 0.5	ND 2	3.6	ND 0.5	ND 0.5	ND 0.5	ND 0.5	30	ND 20	ND 0.5	6	6.4	38
S139A	05/22/2018	REG	ND 13	ND 50	190	ND 13	ND 13	ND 13	ND 13	5400	ND 500	ND 13	26	31	3000

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S139A	10/04/2018	REG	ND 50	ND 200	110	ND 50	ND 50	ND 50	ND 50	7200	ND 2000	ND 50	ND 50	62	1600
S139A	05/22/2019	REG	ND 10	ND 10	130	13	ND 10	ND 10	ND 20	5700	ND 100	ND 10	25	53	1200
S139A	10/14/2019	REG	ND 0.20	ND 500	220	27	ND 0.30	ND 0.20	ND 0.20	14000 *,B	ND 5.0	0.63	37	270 B	3200
S139A	10/14/2019	REG	NT	NT	NT	NT	NT	NT	NT	13000 H	NT	NT	NT	ND 200 H	NT
S139A	6/2/2020	REG	ND 2.5	9.2	110	14	ND 2.5	ND 2.5	ND 2.5	8800	ND 5.0	ND 2.5	47	85	1500
S139A	9/16/2020	REG	ND 5.0	17	7.4	ND 5.0	ND 5.0	ND 5.0	ND 10	410	ND 10	ND 5.0	7.6	17	310
S139A	10/19/2020	REG	ND 130	ND 130	ND 130	ND 130	ND 130	ND 130	ND 250	8100	ND 250	ND 130	ND 130	ND 130	1500
S139A	12/17/2020	REG	ND 1.0	1.1	29	ND 1.0	3	ND 1.0	ND 2.0	9.2	ND 2.0	ND 1.0	14	1.2	140
S140A	09/11/1995	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	1800	NT	ND 100	NT	5600	ND 100
S140A	10/11/1995	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	2200	NT	ND 100	NT	6900	ND 100
S140A	01/08/1996	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	810	NT	ND 100	NT	4000	ND 100
S140A	04/24/1996	REG	ND 200	ND 200	ND 200	ND 200	NT	ND 200	ND 200	ND 200	NT	ND 200	NT	2400	ND 200
S140A	08/14/1996	REG	ND 200	ND 200	ND 200	ND 200	NT	ND 200	ND 200	420	NT	ND 200	NT	7200	ND 200
S140A	10/08/1996	REG	ND 200	ND 200	ND 200	ND 200	NT	ND 200	ND 200	770	NT	ND 200	NT	10000	ND 200
S140A	06/30/1997	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	1800	NT	ND 500	NT	19000	ND 500
S140A	01/23/1998	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	830	NT	ND 500	NT	20000	ND 500
S140A	04/15/1998	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	12000	ND 500
S140A	07/07/1998	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	560	NT	ND 250	NT	22000	ND 250
S140A	10/15/1998	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	6800	ND 500
S140A	01/22/1999	REG	ND 500	ND 500	ND 500	ND 500	ND 1000	ND 500	ND 500	630	ND 5000	ND 500	ND 500	14000	ND 500
S140A	06/09/1999	REG	ND 500	ND 500	ND 500	ND 500	ND 1000	ND 500	ND 500	ND 500	ND 5000	ND 500	ND 500	16000	ND 500
S140A	09/27/1999	REG	23	200	440	48	ND 20	ND 10	ND 10	820	ND 100	19	ND 10	24000	ND 10
S140A	04/03/2000	REG	25	270	160	18	ND 17	ND 17	ND 17	610	ND 170	ND 17	ND 17	5900	ND 17
S140A	10/02/2000	REG	ND 42	ND 420	400	48	ND 42	ND 42	ND 42	750	ND 420	ND 42	ND 42	16000	ND 42
S140A	04/02/2001	REG	ND 42	ND 420	250	50	ND 42	ND 42	ND 42	970	ND 420	ND 42	ND 42	11000	ND 42
S140A	10/02/2001	REG	20	370	51	27	ND 17	ND 17	ND 17	120	ND 170	ND 17	ND 17	4400	ND 17

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S140A	04/16/2002	REG	ND 42	460	140	ND 42	ND 42	ND 42	ND 42	490	ND 420	ND 42	ND 42	8700	ND 42
S140A	10/03/2002	REG	ND 31	640	240	44	ND 31	ND 31	ND 31	1600	ND 310	ND 31	ND 31	12000	ND 31
S140A	04/09/2003	REG	ND 36	ND 360	140	ND 36	ND 36	ND 36	ND 36	780	ND 360	ND 36	ND 36	6300	ND 36
S140A	10/15/2003	REG	42	270	160	29	ND 20	ND 20	ND 20	840	ND 200	ND 20	23	6900	ND 20
S140A	04/27/2004	REG	ND 63	ND 630	250	ND 63	ND 63	ND 63	ND 63	2800	ND 630	ND 63	ND 63	10000	ND 63
S140A	10/15/2004	REG	ND 71	ND 710	280	ND 71	ND 71	ND 71	ND 71	850	ND 710	ND 71	ND 71	7200	ND 71
S140A	04/04/2005	REG	ND 7.1	130	29	ND 7.1	ND 7.1	ND 7.1	ND 7.1	42	ND 71	ND 7.1	ND 7.1	930	ND 7.1
S140A	12/01/2005	REG	ND 100	ND 1000	570	100	ND 100	ND 100	ND 100	3400	ND 1000	100	ND 100	13000	ND 100
S140A	06/21/2006	REG	ND 42	590	200	ND 42	ND 42	ND 42	ND 42	670	ND 420	ND 42	ND 42	5300	ND 42
S140A	11/02/2006	REG	ND 71	1400	370	97	ND 71	ND 71	ND 71	710	ND 710	ND 71	ND 71	12000	ND 71
S140A	05/01/2007	REG	ND 83	ND 830	190	ND 83	ND 83	ND 83	ND 83	1000	ND 830	ND 83	ND 83	10000	ND 83
S140A	07/03/2007	REG	82	1900	410	140	ND 71	ND 71	ND 71	1300	ND 710	ND 71	ND 71	16000	ND 71
S140A	10/18/2008	REG	67	2900	460	150	ND 63	ND 63	ND 63	2200	ND 630	ND 63	ND 63	18000	ND 63
S140A	05/22/2009	REG	93	2800	250	87	ND 83	ND 83	ND 83	1600	ND 830	ND 83	ND 83	13000	ND 83
S140A	11/05/2009	REG	ND 170	1800	600	200	ND 170	ND 170	ND 170	11000	ND 6700	ND 170	ND 170	24000	ND 170
S140A	05/06/2010	REG	120	1500	230	85	ND 83	ND 83	ND 83	2100	ND 3300	ND 83	ND 83	12000	ND 83
S140A	11/02/2010	REG	150	3400	140	110	ND 83	ND 83	ND 83	1200	ND 3300	ND 83	ND 83	7900	ND 83
S140A	06/01/2011	REG	86	1300	150	61	ND 42	ND 42	ND 42	2300	ND 1700	ND 42	ND 42	7400	ND 42
S140A	11/10/2011	REG	240	1700	480	180	ND 42	ND 42	ND 42	8200	ND 1700	ND 42	ND 42	25000	ND 42
S140A	06/14/2012	REG	ND 310	5100	590	390	ND 310	ND 310	ND 310	13000	ND 13000	ND 310	ND 310	30000	ND 310
S140A	10/23/2012	REG	280	4000	340	170	ND 100	ND 100	ND 100	4400	ND 4000	ND 100	ND 100	16000	ND 100
S140A	06/18/2013	REG	260	5900	310	200	ND 100	ND 100	ND 100	5000	ND 4000	ND 100	ND 100	19000	ND 100
S140A	11/05/2013	REG	200	4700	380	180	ND 50	ND 50	ND 50	6600	ND 2000	68	ND 50	18000	ND 50
S140A	06/10/2014	REG	ND 170	2700	730	390	ND 170	ND 170	ND 170	26000	ND 6700	ND 170	ND 170	42000	ND 170
S140A	10/29/2014	REG	ND 170	3500	290	ND 170	ND 170	ND 170	ND 170	6400	ND 6700	ND 170	ND 170	18000	ND 170
S140A	05/20/2015	REG	ND 170	5000	210	ND 170	ND 170	ND 170	ND 170	5900	ND 6700	ND 170	ND 170	15000	ND 170

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S140A	10/20/2015	REG	ND 100	4300	250	120	ND 100	ND 100	ND 100	6300	ND 4000	ND 100	ND 100	19000	ND 100
S140A	05/25/2016	REG	ND 130	6200	150	ND 130	ND 130	ND 130	ND 130	3300	ND 5000	ND 130	ND 130	12000	ND 130
S140A	10/11/2016	REG	ND 100	4400	560	300	ND 100	ND 100	ND 100	27000	ND 4000	ND 100	ND 100	46000	ND 100
S140A	10/19/2016	REG	ND 17	2100	500	240	ND 17	ND 17	ND 17	27000	ND 670	24	170	52000	32
S140A	12/15/2016	REG	ND 360	3100	720	690	ND 360	ND 360	ND 360	57000	ND 14000	ND 360	ND 360	39000	ND 360
S140A	01/18/2017	REG	ND 360	2100	790	700	ND 360	ND 360	ND 360	65000	ND 14000	ND 360	ND 360	23000	ND 360
S140A	02/16/2017	FD	ND 360	1800	580	450	ND 360	ND 360	ND 360	63000	ND 14000	ND 360	ND 360	1600	ND 360
S140A	02/16/2017	REG	ND 360	2300	600	480	ND 360	ND 360	ND 360	61000	ND 14000	ND 360	ND 360	1900	ND 360
S140A	05/18/2017	FD	ND 360	2000	640	520	ND 360	ND 360	ND 360	75000	ND 14000	ND 360	ND 360	12000	ND 360
S140A	05/18/2017	REG	ND 360	2200	690	460	ND 360	ND 360	ND 360	81000	ND 14000	ND 360	ND 360	10000	ND 360
S140A	08/17/2017	FD	ND 630	3000	1100	900	ND 630	ND 630	ND 630	110000	ND 25000	ND 630	ND 630	33000	ND 630
S140A	08/17/2017	REG	ND 360	2400	900	670	ND 360	ND 360	ND 360	53000	ND 14000	ND 360	ND 360	26000	ND 360
S140A	11/16/2017	FD	ND 500	ND 2000	500	ND 500	ND 500	ND 500	ND 500	51000	ND 20000	ND 500	ND 500	16000	ND 500
S140A	11/16/2017	REG	ND 500	ND 2000	ND 500	ND 500	ND 500	ND 500	ND 500	52000	ND 20000	ND 500	ND 500	12000	ND 500
S140A	05/22/2018	REG	ND 420	ND 1700	650	660	ND 420	ND 420	ND 420	67000	ND 17000	ND 420	ND 420	15000	ND 420
S140A	10/04/2018	REG	ND 500	ND 2000	ND 500	ND 500	ND 500	ND 500	ND 500	46000	ND 20000	ND 500	ND 500	19000	ND 500
S140A	05/22/2019	REG	ND 1000	1300	ND 1000	ND 1000	ND 1000	ND 1000	ND 2000	61000	ND 10000	ND 1000	ND 1000	18000	ND 1000
S140A	10/14/2019	REG	2.7	1800	530	680	3.9	0.38	ND 0.20	72000 *,B	ND 5.0	9.8	ND 200	16000 B	320
S140A	10/14/2019	REG	NT	NT	NT	NT	NT	NT	NT	76000 H	NT	NT	NT	NT	NT
S140A	6/2/2020	REG	ND 50	1000	500	600	ND 50	ND 50	ND 50	69000	ND 100	ND 50	210	11000	390
S140A	9/16/2020	REG	ND 1000	ND 1000	ND 1000	ND 1000	ND 1000	ND 1000	ND 2000	50000	ND 2000	ND 1000	ND 1000	15000	ND 1000
S140A	10/19/2020	REG	ND 500	960	ND 500	ND 500	ND 500	ND 500	ND 1000	51000	ND 1000	ND 500	ND 500	15000	ND 500
S140A	12/18/2020	REG	ND 500	980	ND 500	ND 500	ND 500	ND 500	ND 1000	44000	ND 1000	ND 500	ND 500	ND 500	3300
S141A	12/24/1991	REG	ND 250	ND 250	330	ND 250	NT	ND 250	ND 250	40900	NT	ND 250	NT	16000	ND 250
S141A	07/15/1992	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	4100	NT	ND 250	NT	7000	ND 250
S141A	10/09/1992	REG	ND 100	ND 100	120	ND 100	NT	ND 100	ND 100	10000	NT	ND 100	NT	9600	ND 100

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S141A	01/08/1993	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	26000	NT	ND 500	NT	19000	ND 500
S141A	04/14/1993	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	2900	NT	ND 500	NT	12000	ND 500
S141A	07/15/1993	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	3500	NT	ND 500	NT	10000	ND 500
S141A	10/13/1993	REG	ND 1000	6000	ND 1000	ND 1000	NT	ND 1000	ND 1000	5700	NT	ND 1000	NT	13000	ND 1000
S141A	01/20/1994	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	7100	NT	ND 500	NT	8900	ND 500
S141A	04/20/1994	REG	ND 500	790	ND 500	ND 500	NT	ND 500	ND 500	4200	NT	ND 500	NT	9600	ND 500
S141A	07/25/1994	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	4100	NT	ND 500	NT	10000	ND 500
S141A	10/04/1994	REG	ND 250	ND 250	ND 250	280	NT	ND 250	ND 250	7700	NT	ND 250	NT	10000	ND 250
S141A	01/13/1995	REG	ND 250	ND 500	ND 250	ND 250	NT	ND 250	ND 250	2800	NT	ND 250	NT	9400	ND 500
S141A	04/21/1995	REG	ND 250	ND 500	280	ND 250	NT	ND 250	ND 250	1600	NT	ND 250	NT	6300	ND 500
S141A	07/14/1995	REG	ND 250	ND 500	ND 250	ND 250	NT	ND 250	ND 250	4700	NT	ND 250	NT	12000	ND 500
S141A	10/30/1995	REG	ND 200	ND 200	ND 200	ND 200	NT	ND 200	ND 200	2300	NT	ND 200	NT	5400	ND 200
S141A	01/15/1996	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	1500	NT	ND 250	NT	5300	ND 250
S141A	04/03/1996	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	1500	NT	ND 250	NT	4000	ND 250
S141A	07/12/1996	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	1000	NT	ND 250	NT	2900	ND 250
S141A	10/09/1996	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	860	NT	ND 100	NT	2700	ND 100
S141A	02/04/1997	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	1100	NT	ND 250	NT	3200	ND 250
S141A	04/08/1997	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	1400	NT	ND 250	NT	5800	ND 250
S141A	07/24/1997	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	1100	NT	ND 250	NT	5200	ND 250
S141A	10/23/1997	REG	ND 50	ND 100	ND 25	ND 100	NT	ND 25	ND 25	1000	NT	ND 25	NT	4600	ND 25
S141A	06/26/1998	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	690	NT	ND 250	NT	6000	ND 250
S141A	12/21/1998	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	680	NT	ND 100	NT	5000	ND 100
S141A	06/04/1999	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	3700	ND 250
S141A	11/15/1999	REG	ND 10	37	12	ND 10	ND 20	ND 10	ND 10	740	ND 100	ND 10	ND 10	5100	ND 10
S141A	04/20/2000	FD	ND 10	ND 100	15	ND 10	ND 10	ND 10	ND 10	490	ND 100	ND 10	ND 10	2600	ND 10
S141A	04/20/2000	REG	ND 10	ND 100	20	ND 10	ND 10	ND 10	ND 10	610	ND 100	ND 10	ND 10	2700	ND 10

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S141A	11/01/2000	REG	ND 17	ND 170	26	ND 17	ND 17	ND 17	ND 17	660	ND 170	ND 17	ND 17	3100	ND 17
S141A	04/30/2001	REG	14	ND 100	27	ND 10	ND 10	ND 10	ND 10	740	ND 100	ND 10	ND 10	3300	ND 10
S141A	10/29/2001	REG	24	ND 100	20	ND 10	ND 10	ND 10	ND 10	490	ND 100	ND 10	ND 10	2800	ND 10
S141A	10/24/2002	REG	19	ND 100	15	ND 10	ND 10	ND 10	ND 10	520	ND 100	ND 10	ND 10	2500	ND 10
S141A	10/28/2003	REG	11	ND 50	5.9	ND 5	ND 5	ND 5	ND 5	310	ND 50	ND 5	5.5	1400	ND 5
S141A	10/12/2004	REG	ND 10	ND 100	ND 10	ND 10	ND 10	ND 10	ND 10	300	ND 100	ND 10	17	1000	ND 10
S141A	11/30/2005	REG	19	120	28	13	ND 4.2	ND 4.2	ND 4.2	1200	ND 42	ND 4.2	24	1900	14
S141A	12/04/2006	REG	ND 8.3	ND 83	11	ND 8.3	ND 8.3	ND 8.3	ND 8.3	660	ND 83	ND 8.3	ND 8.3	1200	14
S141A	07/26/2007	REG	ND 10	ND 100	20	ND 10	ND 10	ND 10	ND 10	1200	ND 100	ND 10	ND 10	1400	12
S141A	10/28/2008	REG	ND 10	ND 100	15	ND 10	ND 10	ND 10	ND 10	1100	ND 100	ND 10	ND 10	2200	88
S141A	10/30/2009	REG	ND 20	ND 80	ND 20	ND 20	ND 20	ND 20	ND 20	790	ND 800	ND 20	ND 20	1800	ND 20
S141A	10/29/2010	REG	ND 13	ND 50	ND 13	ND 13	ND 13	ND 13	ND 13	330	ND 500	ND 13	ND 13	1200	ND 13
S141A	12/05/2011	REG	ND 13	63	14	ND 13	ND 13	ND 13	ND 13	1600	ND 500	ND 13	ND 13	1500	76
S141A	11/12/2012	REG	ND 5.0	ND 20	6	ND 5.0	ND 5.0	ND 5.0	ND 5.0	660	ND 200	5.7	6	1100	120
S141A	11/19/2013	REG	ND 7.1	ND 29	ND 7.1	ND 7.1	ND 7.1	ND 7.1	ND 7.1	1200	ND 290	ND 7.1	9.3	710	450
S141A	11/15/2014	REG	ND 7.1	ND 29	7.3	ND 7.1	ND 7.1	ND 7.1	ND 7.1	1600	ND 290	ND 7.1	10	520	520
S141A	12/01/2015	REG	ND 10	ND 40	ND 10	ND 10	ND 10	ND 10	ND 10	1900	ND 400	ND 10	18	500	590
S141A	10/19/2016	REG	ND 10	ND 40	ND 10	ND 10	ND 10	ND 10	ND 10	1600	ND 400	ND 10	15	270	350
S141A	11/20/2016	REG	ND 10	79	16	ND 10	ND 10	ND 10	ND 10	2600	ND 400	ND 10	14	1000	170
S141A	12/14/2016	REG	ND 10	61	ND 10	ND 10	ND 10	ND 10	ND 10	1000	ND 400	ND 10	ND 10	1300	78
S141A	01/17/2017	REG	ND 10	97	ND 10	ND 10	ND 10	ND 10	ND 10	990	ND 400	ND 10	11	1300	26
S141A	02/15/2017	REG	ND 10	53	ND 10	ND 10	ND 10	ND 10	ND 10	720	ND 400	ND 10	ND 10	930	ND 10
S141A	05/18/2017	REG	30	820	ND 7.1	28	ND 7.1	ND 7.1	ND 7.1	1700	ND 290	ND 7.1	14	2400	ND 7.1
S141A	08/16/2017	REG	33	1300	ND 25	46	ND 25	ND 25	ND 25	2500	ND 1000	ND 25	ND 25	4400	67
S141A	11/05/2017	REG	ND 17	780	ND 17	18	ND 17	ND 17	ND 17	1000	ND 670	ND 17	ND 17	3800	22
S141A	11/16/2017	REG	ND 25	310	ND 25	ND 25	ND 25	ND 25	ND 25	900	ND 1000	ND 25	ND 25	2600	ND 25

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S141A	11/14/2018	REG	ND 25	1500	ND 25	20 J	ND 25	ND 25	ND 25	1200	160 B	ND 25	ND 25	72000	ND 25
S141A	11/13/2019	REG	ND 50	680	ND 50	ND 50	ND 50	ND 50	ND 100	600	ND 500	ND 50	ND 50	4000	ND 50
S141A	9/15/2020	REG	ND 25	240	ND 25	ND 25	ND 25	ND 25	ND 50	560	ND 50	ND 25	ND 25	1400	25
S141A	11/4/2020	REG	ND 25	340	ND 25	ND 25	ND 25	ND 25	ND 50	650	ND 50	ND 25	ND 25	1900	26
S141A	12/16/2020	REG	ND 25	72	ND 25	ND 25	ND 25	ND 25	ND 50	1800	ND 50	ND 25	ND 25	260	140
S141B1	04/11/1992	REG	ND 1250	27000	ND 1250	ND 1250	NT	ND 1250	ND 1250	ND 1250	NT	ND 1250	NT	75000	ND 1250
S141B1	07/15/1992	REG	ND 250	15000	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	31000	ND 250
S141B1	01/19/1993	REG	ND 2500	73000	ND 2500	ND 2500	NT	ND 2500	ND 2500	ND 2500	NT	ND 2500	NT	220000	ND 2500
S141B1	03/15/1993	REG	ND 5000	100000	ND 5000	ND 5000	NT	ND 5000	ND 5000	ND 5000	NT	ND 5000	NT	240000	ND 5000
S141B1	04/14/1993	REG	ND 2500	24000	ND 2500	ND 2500	NT	ND 2500	ND 2500	ND 2500	NT	ND 2500	NT	180000	ND 2500
S141B1	07/12/1993	REG	ND 5000	ND 5000	ND 5000	ND 5000	NT	ND 5000	ND 5000	12000	NT	ND 5000	NT	310000	ND 5000
S141B1	10/11/1993	REG	ND 5000	44000	ND 5000	ND 5000	NT	ND 5000	ND 5000	ND 5000	NT	ND 5000	NT	160000	ND 5000
S141B1	01/20/1994	REG	ND 5000	11000	ND 5000	ND 5000	NT	ND 5000	ND 5000	ND 5000	NT	ND 5000	NT	67000	ND 5000
S141B1	07/29/1994	REG	ND 2500	51000	ND 2500	ND 2500	NT	ND 2500	ND 2500	ND 2500	NT	ND 2500	NT	110000	ND 2500
S141B1	01/19/1995	REG	ND 2500	34000	ND 2500	ND 2500	NT	ND 2500	ND 2500	ND 2500	NT	ND 2500	NT	101000	ND 5000
S141B1	07/18/1995	REG	ND 2500	60000	ND 2500	ND 2500	NT	ND 2500	2900	ND 2500	NT	ND 2500	NT	93000	ND 5000
S141B1	10/24/1995	REG	ND 130	1800	ND 130	ND 130	NT	ND 130	ND 130	3900	NT	ND 130	NT	5400	ND 130
S141B1	01/23/1996	REG	ND 50	1900	58	ND 50	NT	ND 50	ND 50	4200	NT	ND 50	NT	2600	ND 50
S141B1	05/20/1996	REG	ND 2500	39000	ND 2500	ND 2500	NT	ND 2500	ND 2500	ND 2500	NT	ND 2500	NT	69000	ND 2500
S141B1	07/16/1996	REG	ND 2500	27000	ND 2500	ND 2500	NT	ND 2500	ND 2500	ND 2500	NT	ND 2500	NT	67000	ND 2500
S141B1	02/07/1997	REG	1200	9800	ND 1000	ND 1000	NT	ND 1000	ND 1000	1700	NT	ND 1000	NT	45000	ND 1000
S141B1	04/09/1997	REG	3000	11000	ND 2500	ND 2500	NT	ND 2500	ND 2500	ND 2500	NT	ND 2500	NT	74000	ND 2500
S141B1	07/28/1997	REG	1500	6200	ND 1000	ND 1000	NT	ND 1000	ND 1000	ND 1000	NT	ND 1000	NT	53000	ND 1000
S141B1	10/28/1997	REG	5200	12000	ND 500	ND 2000	NT	ND 500	ND 500	1900	NT	ND 500	NT	66000	ND 500
S141B1	04/15/1998	REG	7100	18000	550	ND 500	NT	ND 500	ND 500	710	NT	ND 500	NT	100000	ND 500
S141B1	10/14/1998	REG	5700	ND 2500	ND 2500	ND 2500	NT	ND 2500	ND 2500	ND 2500	NT	ND 2500	NT	76000	ND 2500

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S141B1	01/22/1999	REG	3700	15000	ND 2500	ND 2500	ND 5000	ND 2500	ND 2500	ND 2500	ND 25000	ND 2500	ND 2500	56000	ND 2500
S141B1	06/09/1999	REG	4000	25000	ND 2500	ND 2500	ND 5000	ND 2500	ND 2500	ND 2500	ND 25000	ND 2500	ND 2500	67000	ND 2500
S141B1	09/27/1999	FD	6100	7700	900	680	ND 200	ND 100	ND 100	2500	ND 1000	150	ND 100	50000	ND 100
S141B1	09/27/1999	REG	3400	39000	ND 250	ND 250	ND 500	ND 250	ND 250	820	ND 2500	ND 250	ND 250	94000	ND 250
S141B1	04/03/2000	FD	2600	14000	410	540	ND 200	ND 200	ND 200	1100	ND 2000	ND 200	ND 200	45000	ND 200
S141B1	04/03/2000	REG	4000	20000	620	820	ND 310	ND 310	ND 310	1500	ND 2500	ND 310	ND 310	59000	ND 310
S141B1	10/02/2000	FD	3000	10000	480	550	ND 130	ND 130	ND 130	1900	ND 1300	ND 130	ND 130	42000	ND 130
S141B1	10/02/2000	REG	2500	8700	470	540	ND 130	ND 130	ND 130	1800	ND 1300	ND 130	ND 130	40000	ND 130
S141B1	04/02/2001	FD	6500	21000	1300	1900	53	ND 25	ND 25	3400	ND 250	33	ND 25	96000	ND 25
S141B1	04/02/2001	REG	3100	13000	720	740	ND 130	ND 130	ND 130	2000	ND 1300	ND 130	ND 130	48000	ND 130
S141B1	10/02/2001	FD	2600	13000	200	810	ND 170	ND 170	ND 170	3600	ND 1700	ND 170	ND 170	45000	ND 170
S141B1	10/02/2001	REG	2800	13000	220	680	ND 170	ND 170	ND 170	3600	ND 1700	ND 170	ND 170	47000	ND 170
S141B1	04/16/2002	REG	4000	10000	290	600	ND 170	ND 170	ND 170	1400	ND 1700	ND 170	ND 170	52000	ND 170
S141B1	10/04/2002	REG	3100	13000	280	480	ND 170	ND 170	ND 170	2100	ND 1700	ND 170	ND 170	52000	ND 170
S141B1	04/09/2003	REG	3100	8700	230	500	ND 170	ND 170	ND 170	1400	ND 1700	ND 170	ND 170	51000	ND 170
S141B1	10/15/2003	REG	1400	5800	140	310	ND 130	ND 130	ND 130	1700	ND 1300	ND 130	ND 130	33000	ND 130
S141B1	04/27/2004	REG	1700	7500	200	390	ND 130	ND 130	ND 130	1500	ND 1300	ND 130	ND 130	34000	ND 130
S141B1	10/15/2004	REG	1100	9300	ND 250	320	ND 250	ND 250	ND 250	940	ND 2500	ND 250	ND 250	26000	ND 250
S141B1	04/04/2005	REG	1300	12000	ND 170	380	ND 170	ND 170	ND 170	780	ND 1700	ND 170	ND 170	28000	ND 170
S141B1	12/02/2005	REG	290	3800	ND 100	160	ND 100	ND 100	ND 100	1700	ND 1000	ND 100	ND 100	14000	ND 100
S141B1	06/26/2006	FD	310	6500	ND 200	ND 200	ND 200	ND 200	ND 200	550	ND 2000	ND 200	ND 200	35000	ND 200
S141B1	06/26/2006	REG	340	8100	100	230	ND 100	ND 100	ND 100	510	ND 1000	ND 100	ND 100	39000	ND 100
S141B1	11/02/2006	REG	1100	13000	170	580	ND 130	ND 130	ND 130	860	ND 1300	ND 130	ND 130	38000	ND 130
S141B1	05/01/2007	REG	1100	13000	ND 310	420	ND 310	ND 310	ND 310	850	ND 3100	ND 310	ND 310	43000	ND 310
S141B1	07/03/2007	REG	820	9200	ND 310	430	ND 310	ND 310	ND 310	920	ND 3100	ND 310	ND 310	32000	ND 310
S141B1	10/18/2008	REG	440	7700	ND 250	430	ND 250	ND 250	ND 250	460	ND 2500	ND 250	ND 250	36000	ND 250

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S141B1	05/22/2009	REG	550	7500	ND 130	310	ND 130	ND 130	ND 130	540	ND 1300	ND 130	ND 130	24000	ND 130
S141B1	11/06/2009	REG	530	4500	ND 130	250	ND 130	ND 130	ND 130	570	ND 5000	ND 130	ND 130	23000	ND 130
S141B1	05/06/2010	REG	460	4100	ND 130	260	ND 130	ND 130	ND 130	840	ND 5000	ND 130	ND 130	23000	ND 130
S141B1	11/02/2010	REG	540	6900	130	410	ND 130	ND 130	ND 130	680	ND 5000	ND 130	ND 130	25000	ND 130
S141B1	06/01/2011	REG	460	3300	ND 170	260	ND 170	ND 170	ND 170	410	ND 6700	ND 170	ND 170	22000	ND 170
S141B1	11/10/2011	REG	430	3800	ND 130	270	ND 130	ND 130	ND 130	430	ND 5000	ND 130	ND 130	16000	ND 130
S141B1	06/14/2012	REG	320	3100	ND 130	150	ND 130	ND 130	ND 130	560	ND 5000	ND 130	ND 130	15000	ND 130
S141B1	10/23/2012	REG	430	4700	ND 130	260	ND 130	ND 130	ND 130	380	ND 5000	ND 130	ND 130	18000	ND 130
S141B1	06/18/2013	REG	460	5200	ND 130	270	ND 130	ND 130	ND 130	440	ND 5000	ND 130	ND 130	19000	ND 130
S141B1	11/05/2013	REG	300	3900	ND 170	180	ND 170	ND 170	ND 170	480	ND 6700	ND 170	ND 170	17000	ND 170
S141B1	06/10/2014	REG	350	3800	ND 170	230	ND 170	ND 170	ND 170	610	ND 6700	ND 170	ND 170	18000	ND 170
S141B1	10/29/2014	REG	440	6800	ND 170	280	ND 170	ND 170	ND 170	650	ND 6700	ND 170	ND 170	20000	ND 170
S141B1	05/20/2015	REG	370	5700	ND 170	220	ND 170	ND 170	ND 170	800	ND 6700	ND 170	ND 170	19000	ND 170
S141B1	10/20/2015	REG	290	5200	ND 130	190	ND 130	ND 130	ND 130	410	ND 5000	ND 130	ND 130	19000	ND 130
S141B1	05/25/2016	REG	190	2400	ND 63	120	ND 63	ND 63	ND 63	380	ND 2500	ND 63	ND 63	12000	ND 63
S141B1	10/11/2016	REG	260	2800	ND 83	110	ND 83	ND 83	ND 83	450	ND 3300	ND 83	ND 83	14000	ND 83
S141B1	12/21/2017	REG	97	1900	20	130	ND 8.3	ND 8.3	ND 8.3	810	ND 330	12	14	13000	ND 8.3
S141B1	05/22/2018	REG	ND 100	3400	ND 100	100	ND 100	ND 100	ND 100	1600	ND 4000	ND 100	ND 100	19000	ND 100
S141B1	10/04/2018	REG	ND 130	2000	ND 130	ND 130	ND 130	ND 130	ND 130	1500	ND 5000	ND 130	ND 130	14000	ND 130
S141B1	05/22/2019	REG	ND 500	2500	ND 500	ND 500	ND 500	ND 500	ND 1000	2700	ND 5000	ND 500	ND 500	22000	ND 500
S141B1	10/14/2019	REG	45	3400	ND 200	ND 200	1.4	ND 0.20	0.34	2400 *,B	ND 5.0	16	ND 200	20000 B	ND 20
S141B1	10/14/2019	REG	NT	NT	NT	NT	NT	NT	NT	2300 H	NT	NT	NT	NT	NT
S141B1	6/2/2020	REG	30	2100	14	67	ND 5.0	ND 5.0	ND 5.0	2500	ND 10	14	33	19000	ND 5.0
S141B1	10/19/2020	REG	ND 250	3300	ND 250	ND 250	ND 250	ND 250	ND 500	2200	ND 500	ND 250	ND 250	20000	ND 250
S142A	04/09/1997	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	4200	NT	ND 500	NT	20000	ND 500
S142A	07/28/1997	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	2300	NT	ND 500	NT	18000	ND 500

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S142A	10/28/1997	REG	ND 200	ND 400	ND 100	ND 400	NT	ND 100	ND 100	2800	NT	ND 100	NT	18000	ND 100
S142A	04/15/1998	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	4300	NT	ND 500	NT	19000	ND 500
S142A	10/14/1998	REG	ND 1000	ND 1000	ND 1000	ND 1000	NT	ND 1000	ND 1000	4100	NT	ND 1000	NT	17000	ND 1000
S142A	01/22/1999	REG	ND 1000	ND 1000	ND 1000	ND 1000	ND 2000	ND 1000	ND 1000	6300	ND 10000	ND 1000	ND 1000	18000	ND 1000
S142A	06/09/1999	REG	ND 1000	ND 1000	ND 1000	ND 1000	ND 2000	ND 1000	ND 1000	5700	ND 10000	ND 1000	ND 1000	15000	ND 1000
S142A	09/27/1999	REG	ND 5	ND 5	58	16	ND 10	ND 5	ND 5	5500	ND 50	11	51	14000	33
S142A	04/03/2000	REG	ND 50	ND 500	62	ND 50	ND 50	ND 50	ND 50	5300	ND 500	ND 50	63	12000	ND 50
S142A	10/02/2000	REG	ND 31	ND 310	54	ND 31	ND 31	ND 31	ND 31	5700	ND 310	ND 31	36	8800	ND 31
S142A	04/02/2001	REG	ND 31	ND 310	41	ND 31	ND 31	ND 31	ND 31	3700	ND 310	ND 31	ND 31	7000	48
S142A	10/02/2001	REG	ND 25	ND 250	ND 25	ND 25	ND 25	ND 25	ND 25	2900	ND 250	ND 25	43	5800	ND 25
S142A	04/16/2002	REG	ND 10	ND 100	17	ND 10	ND 10	ND 10	ND 10	840	ND 100	ND 10	40	3300	ND 10
S142A	10/04/2002	REG	11	ND 100	13	ND 10	ND 10	ND 10	ND 10	300	ND 100	ND 10	19	2400	ND 10
S142A	04/09/2003	REG	ND 8.3	ND 83	13	ND 8.3	ND 8.3	ND 8.3	ND 8.3	1100	ND 83	ND 8.3	9.5	3000	13
S142A	10/15/2003	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.9	3.9	ND 5	ND 0.5	ND 0.5	33	ND 0.5
S142A	04/27/2004	REG	ND 5	ND 50	5.8	ND 5	ND 5	ND 5	ND 5	460	ND 50	ND 5	8.8	1200	ND 5
S142A	10/15/2004	REG	ND 8.3	ND 83	26	ND 8.3	ND 8.3	ND 8.3	ND 8.3	880	ND 83	ND 8.3	100	2400	8.4
S142A	04/04/2005	REG	ND 7.1	ND 71	8.9	ND 7.1	ND 7.1	ND 7.1	ND 7.1	440	ND 71	ND 7.1	ND 7.1	1000	ND 7.1
S142A	12/01/2005	REG	ND 7.1	ND 71	14	ND 7.1	ND 7.1	ND 7.1	ND 7.1	280	ND 71	ND 7.1	ND 7.1	1400	ND 7.1
S142A	06/21/2006	REG	ND 13	ND 130	16	ND 13	ND 13	ND 13	ND 13	1100	ND 130	ND 13	ND 13	1500	37
S142A	11/02/2006	REG	ND 8.3	ND 83	11	ND 8.3	ND 8.3	ND 8.3	ND 8.3	330	ND 83	ND 8.3	ND 8.3	1300	ND 8.3
S142A	05/01/2007	REG	ND 13	ND 130	17	ND 13	ND 13	ND 13	ND 13	2300	ND 130	ND 13	59	1800	ND 13
S142A	07/03/2007	REG	2.7	ND 17	7.7	3.6	ND 1.7	ND 1.7	ND 1.7	300	ND 17	3	11	920	ND 1.7
S142A	10/18/2008	REG	ND 17	ND 170	34	18	ND 17	ND 17	ND 17	4200	ND 170	ND 17	220	2600	140
S142A	05/22/2009	REG	ND 8.3	ND 83	11	ND 8.3	ND 8.3	ND 8.3	ND 8.3	1200	ND 83	ND 8.3	91	1100	ND 8.3
S142A	11/06/2009	REG	ND 8.3	ND 33	14	ND 8.3	ND 8.3	ND 8.3	ND 8.3	1300	ND 330	ND 8.3	28	1100	ND 8.3
S142A	05/06/2010	REG	ND 5.0	24	9.6	ND 5.0	ND 5.0	ND 5.0	ND 5.0	710	ND 200	ND 5.0	89	780	ND 5.0

Notes:
NT - Sample not tested for the given parameter
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APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S142A	11/02/2010	REG	140	720	54	55	ND 5.0	ND 5.0	ND 5.0	1300	ND 200	ND 5.0	28	7200	ND 5.0
S142A	06/01/2011	REG	ND 5.0	39	7.4	ND 5.0	ND 5.0	ND 5.0	ND 5.0	620	ND 200	ND 5.0	18	720	ND 5.0
S142A	11/10/2011	REG	17	150	14	12	ND 5.0	ND 5.0	ND 5.0	1100	ND 200	5.3	26	1500	ND 5.0
S142A	06/14/2012	REG	ND 5.0	ND 20	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	520	ND 200	ND 5.0	6.4	650	8.9
S142A	10/23/2012	REG	ND 5.0	54	5.4	ND 5.0	ND 5.0	ND 5.0	ND 5.0	440	ND 200	ND 5.0	8.3	500	ND 5.0
S142A	06/18/2013	REG	ND 5.0	ND 20	6.2	ND 5.0	ND 5.0	ND 5.0	ND 5.0	660	ND 200	ND 5.0	11	720	ND 5.0
S142A	11/05/2013	REG	ND 3.6	48	7.9	3.9	ND 3.6	ND 3.6	ND 3.6	480	ND 140	ND 3.6	5.8	500	ND 3.6
S142A	06/10/2014	REG	ND 2.5	34	3.1	ND 2.5	ND 2.5	ND 2.5	ND 2.5	120	ND 100	ND 2.5	ND 2.5	290	ND 2.5
S142A	10/29/2014	REG	ND 2.5	27	8.1	3.1	ND 2.5	ND 2.5	ND 2.5	820	ND 100	ND 2.5	11	650	ND 2.5
S142A	05/20/2015	REG	ND 3.6	29	4.8	ND 3.6	ND 3.6	ND 3.6	ND 3.6	230	ND 140	ND 3.6	5.2	410	ND 3.6
S142A	10/20/2015	REG	ND 5.0	23	7.7	ND 5.0	ND 5.0	ND 5.0	ND 5.0	840	ND 200	ND 5.0	14	680	16
S142A	05/25/2016	REG	ND 3.6	ND 14	8.5	ND 3.6	ND 3.6	ND 3.6	ND 3.6	900	ND 140	4.3	18	560	ND 3.6
S142A	10/11/2016	REG	ND 6.3	ND 25	7.9	ND 6.3	ND 6.3	ND 6.3	ND 6.3	1000	ND 250	ND 6.3	ND 6.3	800	ND 6.3
S142A	05/22/2018	REG	ND 6.3	ND 25	18	ND 6.3	ND 6.3	ND 6.3	ND 6.3	1300	ND 250	ND 6.3	12	160	110
S142A	10/04/2018	REG	ND 10	ND 40	12	ND 10	ND 10	ND 10	ND 10	1900	ND 400	ND 10	40	340	92
S142A	05/22/2019	REG	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 50	830	ND 250	ND 25	ND 25	220	82
S142A	10/14/2019	REG	ND 0.20	ND 500	28	ND 200	0.64	ND 0.20	ND 0.20	3600 *,B	ND 5.0	0.71	17	450 B	740
S142A	10/14/2019	REG	NT	NT	NT	NT	NT	NT	NT	3400 H	NT	NT	NT	320 H	NT
S142A	6/2/2020	REG	ND 1.0	3.7	32	4.2	ND 1.0	ND 1.0	ND 1.0	2400	ND 2.0	ND 1.0	38	220	750
S142A	10/19/2020	REG	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 100	4200	ND 100	ND 50	ND 50	440	340
S143A	12/01/1991	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	14000	NT	ND 250	NT	43000	ND 250
S143A	08/28/1996	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	4500	NT	ND 500	NT	14000	ND 500
S143A	04/11/1997	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	3100	NT	ND 500	NT	10000	ND 500
S143A	06/30/1997	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	4200	NT	ND 500	NT	19000	ND 500
S143A	01/23/1998	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	7100	NT	ND 500	NT	25000	ND 500
S143A	04/15/1998	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	8400	NT	ND 500	NT	20000	ND 500

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S143A	07/07/1998	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	2900	NT	ND 500	NT	13000	ND 500
S143A	10/15/1998	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	1800	NT	ND 100	NT	4200	ND 100
S143A	01/22/1999	REG	ND 1000	ND 1000	ND 1000	ND 1000	ND 2000	ND 1000	ND 1000	4600	ND 10000	ND 1000	ND 1000	12000	ND 1000
S143A	06/09/1999	REG	ND 1000	ND 1000	ND 1000	ND 1000	ND 2000	ND 1000	ND 1000	3600	ND 10000	ND 1000	ND 1000	11000	ND 1000
S143A	09/27/1999	REG	ND 5	ND 5	75	ND 5	ND 10	ND 5	ND 5	1800	ND 50	ND 5	12	3000	ND 5
S143A	04/03/2000	REG	ND 31	ND 310	140	ND 31	ND 31	ND 31	ND 31	2100	ND 310	ND 31	42	8200	ND 31
S143A	10/02/2000	REG	ND 20	ND 200	98	ND 20	ND 20	ND 20	ND 20	1800	ND 200	ND 20	39	5900	ND 20
S143A	04/06/2001	REG	ND 8.3	ND 83	19	ND 8.3	ND 8.3	ND 8.3	ND 8.3	420	ND 83	ND 8.3	ND 8.3	2500	ND 8.3
S143A	10/02/2001	REG	ND 17	ND 170	35	ND 17	ND 17	ND 17	ND 17	1100	ND 170	ND 17	23	4100	ND 17
S143A	04/16/2002	FD	7.1	ND 25	4.8	ND 2.5	ND 2.5	ND 2.5	ND 2.5	75	ND 25	3.9	8.8	830	ND 2.5
S143A	04/16/2002	REG	6.6	ND 31	4.7	ND 3.1	ND 3.1	ND 3.1	ND 3.1	73	ND 31	3.7	7.9	870	ND 3.1
S143A	10/04/2002	REG	5.9	ND 31	6.3	ND 3.1	ND 3.1	ND 3.1	ND 3.1	87	ND 31	ND 3.1	6.7	1100	ND 3.1
S143A	04/09/2003	REG	3.6	ND 36	37	12	ND 3.6	ND 3.6	ND 3.6	830	ND 36	ND 3.6	16	2500	3.6
S143A	10/15/2003	REG	ND 8.3	ND 83	29	ND 8.3	ND 8.3	ND 8.3	ND 8.3	1000	ND 83	ND 8.3	25	2400	ND 8.3
S143A	04/27/2004	REG	ND 8.3	ND 83	45	ND 8.3	ND 8.3	ND 8.3	ND 8.3	840	ND 83	ND 8.3	42	2500	ND 8.3
S143A	10/15/2004	REG	ND 17	ND 170	40	ND 17	ND 17	ND 17	ND 17	640	ND 170	ND 17	25	1800	ND 17
S143A	04/04/2005	REG	ND 3.1	ND 31	7.7	ND 3.1	ND 3.1	ND 3.1	ND 3.1	170	ND 31	ND 3.1	7.2	440	4.1
S143A	12/01/2005	REG	4.6	ND 31	12	ND 3.1	ND 3.1	ND 3.1	ND 3.1	340	ND 31	3.7	9.3	1400	13
S143A	06/21/2006	REG	ND 20	ND 200	65	ND 20	ND 20	ND 20	ND 20	2100	ND 200	ND 20	35	2200	23
S143A	11/02/2006	REG	ND 4.2	54	12	5.1	ND 4.2	ND 4.2	ND 4.2	650	ND 42	ND 4.2	8	910	ND 4.2
S143A	05/01/2007	REG	ND 17	ND 170	20	ND 17	ND 17	ND 17	ND 17	1400	ND 170	ND 17	ND 17	1800	ND 17
S143A	07/03/2007	REG	ND 2	34	7.6	2.7	ND 2	ND 2	ND 2	330	ND 20	2.7	14	520	ND 2
S143A	10/18/2008	REG	42	600	ND 25	47	ND 25	ND 25	ND 25	1500	ND 250	ND 25	ND 25	4900	ND 25
S143A	05/22/2009	REG	ND 3.6	61	4.8	ND 3.6	ND 3.6	ND 3.6	ND 3.6	400	ND 36	ND 3.6	14	560	ND 3.6
S143A	11/06/2009	REG	ND 3.6	19	10	ND 3.6	ND 3.6	ND 3.6	ND 3.6	950	ND 140	ND 3.6	9.1	720	ND 3.6
S143A	05/06/2010	REG	ND 2.5	40	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	100	ND 100	ND 2.5	5	320	ND 2.5

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S143A	11/02/2010	REG	30	290	48	21	ND 2.5	ND 2.5	ND 2.5	2100	ND 100	5.9	24	2900	2.9
S143A	06/21/2011	REG	ND 3.1	28	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	200	ND 130	ND 3.1	ND 3.1	360	ND 3.1
S143A	11/10/2011	REG	ND 2.5	18	6.8	3.5	ND 2.5	ND 2.5	ND 2.5	430	ND 100	ND 2.5	4.6	420	ND 2.5
S143A	06/14/2012	REG	ND 2.5	52	2.8	ND 2.5	ND 2.5	ND 2.5	ND 2.5	200	ND 100	ND 2.5	2.7	420	ND 2.5
S143A	10/23/2012	REG	ND 2.5	32	5.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	360	ND 100	ND 2.5	6.8	310	ND 2.5
S143A	06/18/2013	REG	ND 2.5	26	5.7	3.4	ND 2.5	ND 2.5	ND 2.5	350	ND 100	ND 2.5	5.4	350	ND 2.5
S143A	11/05/2013	REG	ND 3.6	24	8.1	4.3	ND 3.6	ND 3.6	ND 3.6	410	ND 140	ND 3.6	4.5	330	ND 3.6
S143A	06/10/2014	REG	ND 2.5	23	3.6	ND 2.5	ND 2.5	ND 2.5	ND 2.5	310	ND 100	ND 2.5	ND 2.5	280	ND 2.5
S143A	10/29/2014	REG	ND 2.5	21	11	3.1	ND 2.5	ND 2.5	ND 2.5	580	ND 100	ND 2.5	6.1	300	ND 2.5
S143A	05/20/2015	REG	ND 5.0	24	6.5	ND 5.0	ND 5.0	ND 5.0	ND 5.0	520	ND 200	ND 5.0	ND 5.0	330	ND 5.0
S143A	10/20/2015	REG	ND 7.1	ND 29	14	ND 7.1	ND 7.1	ND 7.1	ND 7.1	970	ND 290	ND 7.1	14	340	ND 7.1
S143A	05/25/2016	REG	ND 3.6	ND 14	8.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	570	ND 140	ND 3.6	6.7	290	ND 3.6
S143A	10/11/2016	REG	ND 3.6	ND 14	10	ND 3.6	ND 3.6	ND 3.6	ND 3.6	750	ND 140	ND 3.6	6	370	ND 3.6
S143A	10/20/2016	REG	ND 8.3	ND 33	10	ND 8.3	ND 8.3	ND 8.3	ND 8.3	760	ND 330	ND 8.3	ND 8.3	320	ND 8.3
S143A	12/14/2016	REG	ND 5.0	41	5.2	ND 5.0	ND 5.0	ND 5.0	ND 5.0	390	ND 200	ND 5.0	ND 5.0	860	ND 5.0
S143A	01/17/2017	REG	ND 5.0	38	6.5	ND 5.0	ND 5.0	ND 5.0	ND 5.0	620	ND 200	ND 5.0	5.4	1100	ND 5.0
S143A	02/15/2017	REG	1.4	11	1.1	ND 0.5	ND 0.5	ND 0.5	ND 0.5	96	ND 20	1.2	1.1	150	1.4
S143A	05/17/2017	REG	1.2	19	3.1	1.5	ND 1.0	ND 1.0	ND 1.0	380	ND 40	2	2.8	640	8.3
S143A	08/16/2017	REG	ND 5.0	ND 20	9.1	ND 5.0	ND 5.0	ND 5.0	ND 5.0	1000	ND 200	ND 5.0	8	190	46
S143A	11/15/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 20	ND 0.5	ND 0.5	ND 0.5	ND 0.5
S143A	11/15/2017	REG	ND 7.1	ND 29	32	13	ND 7.1	ND 7.1	ND 7.1	3900	ND 290	ND 7.1	57	210	230
S143A	05/22/2018	REG	ND 5.0	ND 20	5.7	ND 5.0	ND 5.0	ND 5.0	ND 5.0	450	ND 200	ND 5.0	8.2	700	ND 5.0
S143A	10/04/2018	REG	ND 5.0	ND 20	6.6	ND 5.0	ND 5.0	ND 5.0	ND 5.0	870	ND 200	ND 5.0	21	370	41
S143A	05/22/2019	REG	ND 10	18	ND 10	ND 10	ND 10	ND 10	ND 20	590	ND 100	ND 10	ND 10	920	ND 10
S143A	10/14/2019	REG	0.43	14	7.7	3	ND 0.30	ND 0.20	ND 0.20	990 *,B	ND 5.0	1.1	6.6	390 B	94
S143A	10/14/2019	REG	NT	NT	NT	NT	NT	NT	NT	1000 H	NT	NT	NT	390 H	NT

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S143A	6/2/2020	REG	ND 0.50	18	6.1	2.2	ND 0.50	ND 0.50	ND 0.50	370	ND 1.0	2.2	4.3	690	2
S143A	9/15/2020	REG	ND 10	11	ND 10	ND 10	ND 10	ND 10	ND 20	590	ND 20	ND 10	ND 10	840	ND 10
S143A	10/19/2020	REG	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 20	980	ND 20	ND 10	ND 10	330	78
S143A	12/16/2020	REG	ND 25	ND 25	ND 25	ND 25	ND 25	ND 25	ND 50	1800	ND 50	ND 25	ND 25	ND 25	420
S144A	12/24/1991	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	16720	NT	ND 250	NT	23000	ND 250
S144A	07/15/1992	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	3300	NT	ND 250	NT	3900	ND 250
S144A	01/19/1993	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	9900	NT	ND 500	NT	32000	ND 500
S144A	04/14/1993	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	1900	NT	ND 500	NT	33000	ND 500
S144A	07/12/1993	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	4700	NT	ND 500	NT	11000	ND 500
S144A	10/11/1993	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	3800	NT	ND 500	NT	6600	ND 500
S144A	01/20/1994	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	3600	NT	ND 250	NT	7900	ND 250
S144A	04/19/1994	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	4800	NT	ND 250	NT	22000	ND 250
S144A	07/22/1994	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	2400	NT	ND 100	NT	4500	ND 100
S144A	10/04/1994	REG	ND 100	ND 100	ND 100	130	NT	ND 100	ND 100	2500	NT	ND 100	NT	8400	ND 100
S144A	04/21/1995	REG	ND 100	ND 200	130	ND 100	NT	ND 100	ND 100	1700	NT	ND 100	NT	3600	ND 200
S144A	07/18/1995	REG	ND 50	ND 100	ND 50	ND 50	NT	ND 50	ND 50	1500	NT	ND 50	NT	2200	ND 100
S144A	10/24/1995	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	2300	NT	ND 100	NT	4500	ND 100
S144A	01/23/1996	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	2300	NT	ND 50	NT	7500	ND 50
S144A	04/04/1996	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	2000	NT	ND 50	NT	3900	ND 50
S144A	07/16/1996	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	2000	NT	ND 250	NT	4500	ND 250
S144A	10/10/1996	REG	ND 200	ND 200	ND 200	ND 200	NT	ND 200	ND 200	1900	NT	ND 200	NT	4300	ND 200
S144A	02/07/1997	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	1300	NT	ND 100	NT	3000	ND 100
S144A	04/09/1997	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	710	NT	ND 100	NT	2100	ND 100
S144A	07/28/1997	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	570	NT	ND 100	NT	2300	ND 100
S144A	10/28/1997	REG	27	300	12	ND 40	NT	ND 10	30	480	NT	ND 10	NT	2700	ND 10
S144A	04/15/1998	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	840	NT	ND 100	NT	2800	ND 100

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S144A	10/14/1998	REG	ND 100	ND 100	NT	NT	NT	ND 100	NT	1800	NT	NT	NT	4200	NT
S144A	01/22/1999	REG	ND 250	600	ND 250	ND 250	ND 500	ND 250	ND 250	940	ND 2500	ND 250	ND 250	1800	ND 250
S144A	06/09/1999	REG	ND 250	ND 250	ND 250	ND 250	ND 500	ND 250	ND 250	770	ND 2500	ND 250	ND 250	1500	ND 250
S144A	09/27/1999	REG	ND 2.5	ND 2.5	7.9	ND 2.5	ND 5	ND 2.5	ND 2.5	1100	ND 25	4.2	8.8	1500	ND 2.5
S144A	04/03/2000	REG	ND 5	ND 50	14	6.7	ND 5	ND 5	ND 5	1000	ND 50	ND 5	41	1400	11
S144A	10/02/2000	REG	ND 3.1	ND 31	4.8	ND 3.1	ND 3.1	ND 3.1	ND 3.1	440	ND 31	3.6	18	820	ND 3.1
S144A	04/02/2001	REG	2	48	2.6	1.4	ND 1.3	ND 1.3	ND 1.3	220	ND 13	3.3	10	470	1.4
S144A	10/02/2001	REG	2.6	ND 17	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	120	ND 17	3.4	3.4	400	ND 1.7
S144A	04/16/2002	REG	3.5	ND 10	3.2	1.8	ND 1	ND 1	ND 1	150	ND 10	4.4	4	390	1.5
S144A	10/04/2002	REG	3.7	34	4.3	1.7	ND 1.3	ND 1.3	ND 1.3	190	ND 13	3.3	2.7	460	ND 1.3
S144A	04/09/2003	REG	4.3	150	3.6	1.6	ND 0.8	ND 0.8	1.6	110	ND 8.3	4.1	2.8	250	ND 0.8
S144A	10/15/2003	REG	6.3	71	4.5	2.4	ND 2	ND 2	ND 2	180	ND 20	4.7	2.7	330	ND 2
S144A	04/27/2004	REG	94	610	12	37	ND 1.3	ND 1.3	ND 1.3	240	ND 13	4.9	4.1	1300	1.6
S144A	10/15/2004	REG	ND 3.1	58	5.6	ND 3.1	ND 3.1	ND 3.1	ND 3.1	350	ND 31	3.6	15	320	ND 3.1
S144A	04/04/2005	REG	ND 2.5	ND 25	2.8	ND 2.5	ND 2.5	ND 2.5	ND 2.5	170	ND 25	2.9	3.2	290	ND 2.5
S144A	11/30/2005	REG	ND 13	ND 130	24	ND 13	ND 13	ND 13	ND 13	2100	ND 130	ND 13	31	720	36
S144A	06/21/2006	REG	ND 5	56	14	ND 5	ND 5	ND 5	ND 5	680	ND 50	5.2	16	580	ND 5
S144A	11/02/2006	REG	ND 2.5	65	2.6	ND 2.5	ND 2.5	ND 2.5	ND 2.5	120	ND 25	3.1	ND 2.5	580	ND 2.5
S144A	05/01/2007	REG	ND 4.2	79	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	88	ND 42	ND 4.2	ND 4.2	580	ND 4.2
S144A	07/03/2007	REG	ND 4.2	86	4.9	ND 4.2	ND 4.2	ND 4.2	ND 4.2	460	ND 42	ND 4.2	8.3	420	ND 4.2
S144A	10/18/2008	REG	ND 5.0	ND 50	5.8	ND 5.0	ND 5.0	ND 5.0	ND 5.0	350	ND 50	ND 5.0	7.7	880	ND 5.0
S144A	05/22/2009	REG	ND 3.1	77	3.7	ND 3.1	ND 3.1	ND 3.1	ND 3.1	200	ND 31	ND 3.1	7.5	450	ND 3.1
S144A	11/06/2009	REG	ND 3.1	42	7.6	ND 3.1	ND 3.1	ND 3.1	ND 3.1	520	ND 130	3.5	7.8	310	ND 3.1
S144A	05/06/2010	REG	ND 3.1	45	3.5	ND 3.1	ND 3.1	ND 3.1	ND 3.1	210	ND 130	ND 3.1	ND 3.1	390	ND 3.1
S144A	11/02/2010	REG	ND 3.1	66	5.6	ND 3.1	ND 3.1	ND 3.1	ND 3.1	370	ND 130	ND 3.1	11	260	ND 3.1
S144A	06/01/2011	REG	ND 1.3	31	5.3	1.4	ND 1.3	ND 1.3	ND 1.3	270	ND 50	1.4	7.3	270	ND 1.3

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S144A	11/10/2011	REG	ND 2.0	35	4	2.3	ND 2.0	ND 2.0	ND 2.0	310	ND 80	2	3.4	290	2.1
S144A	06/14/2012	REG	2.3	110	3.6	2.5	ND 2.0	ND 2.0	ND 2.0	120	ND 80	2.6	ND 2.0	390	ND 2.0
S144A	10/23/2012	REG	ND 2.0	36	3.1	ND 2.0	ND 2.0	ND 2.0	ND 2.0	250	ND 80	ND 2.0	4.6	220	ND 2.0
S144A	06/18/2013	REG	3.1	90	3.9	2.3	ND 2.0	ND 2.0	ND 2.0	78	ND 80	2.4	ND 2.0	200	ND 2.0
S144A	11/05/2013	REG	ND 2.5	20	4.9	ND 2.5	ND 2.5	ND 2.5	ND 2.5	250	ND 100	3.3	ND 2.5	150	ND 2.5
S144A	06/10/2014	REG	1.8	44	4.1	1.7	ND 1.7	ND 1.7	ND 1.7	200	ND 67	1.9	2	200	ND 1.7
S144A	10/29/2014	REG	2.1	21	6.2	2.1	ND 1.7	ND 1.7	ND 1.7	320	ND 67	2.1	2.9	150	ND 1.7
S144A	05/20/2015	REG	ND 2.5	36	3.6	ND 2.5	ND 2.5	ND 2.5	ND 2.5	180	ND 100	ND 2.5	ND 2.5	240	ND 2.5
S144A	10/20/2015	REG	ND 3.6	84	9.4	4.3	ND 3.6	ND 3.6	ND 3.6	660	ND 140	ND 3.6	10	190	ND 3.6
S144A	05/25/2016	REG	ND 1.7	58	2.9	ND 1.7	ND 1.7	ND 1.7	ND 1.7	160	ND 67	2	2.2	210	ND 1.7
S144A	10/11/2016	REG	1.9	45	5.9	2.3	ND 1.7	ND 1.7	ND 1.7	330	ND 67	2.2	3.2	170	ND 1.7
S144A	05/22/2018	REG	ND 2.0	13	14	3.7	ND 2.0	ND 2.0	ND 2.0	770	ND 80	ND 2.0	7.6	280	2.4
S144A	10/04/2018	REG	ND 5.0	ND 20	10	ND 5.0	ND 5.0	ND 5.0	ND 5.0	960	ND 200	ND 5.0	8.2	78	14
S144A	05/22/2019	REG	ND 10	16	20	ND 10	ND 10	ND 10	ND 20	1400	ND 100	ND 10	13	250	ND 10
S144A	10/14/2019	REG	ND 0.20	24	25	9.6	0.83	ND 0.20	ND 0.20	1500 *,B	ND 5.0	0.78	11	190 B	29
S144A	10/14/2019	REG	NT	NT	NT	NT	NT	NT	NT	1300 H	NT	NT	NT	130 H	NT
S144A	6/2/2020	REG	ND 1.0	26	20	6.9	ND 1.0	ND 1.0	ND 1.0	1200	ND 2.0	ND 1.0	34	130	2.6
S144A	10/19/2020	REG	ND 25	46	ND 25	ND 25	ND 25	ND 25	ND 50	1200	ND 50	ND 25	ND 25	95	ND 25
S145A	12/01/1991	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	980	NT	ND 250	NT	39000	ND 250
S145A	08/28/1996	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	2700	NT	ND 500	NT	12000	ND 500
S145A	02/10/1997	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	1100	NT	ND 250	NT	6300	ND 250
S145A	06/30/1997	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	3100	NT	ND 500	NT	18000	ND 500
S145A	01/23/1998	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	6200	NT	ND 500	NT	29000	ND 500
S145A	04/15/1998	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	7100	NT	ND 500	NT	26000	ND 500
S145A	07/07/1998	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	4600	NT	ND 500	NT	26000	ND 500
S145A	10/15/1998	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	5500	NT	ND 500	NT	26000	ND 500

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S145A	01/22/1999	REG	ND 1000	ND 1000	ND 1000	ND 1000	ND 2000	ND 1000	ND 1000	4800	ND 10000	ND 1000	ND 1000	22000	ND 1000
S145A	06/09/1999	REG	ND 1000	ND 1000	ND 1000	ND 1000	ND 2000	ND 1000	ND 1000	4700	ND 10000	ND 1000	ND 1000	23000	ND 1000
S145A	09/23/1999	FD	5.4	57	72	12	ND 1	ND 0.5	ND 0.5	1800	ND 5	8	ND 0.5	7300	1.4
S145A	09/23/1999	REG	ND 5	69	79	15	ND 10	ND 5	ND 5	2400	ND 50	8	ND 5	7600	ND 5
S145A	04/03/2000	REG	ND 63	ND 630	88	ND 63	ND 63	ND 63	ND 63	2600	ND 630	ND 63	ND 63	16000	ND 63
S145A	10/02/2000	REG	99	490	76	ND 42	ND 42	ND 42	ND 42	2800	ND 420	ND 42	ND 42	11000	ND 42
S145A	04/02/2001	REG	150	1200	59	53	ND 42	ND 42	ND 42	2000	ND 420	ND 42	ND 42	9200	ND 42
S145A	10/02/2001	REG	69	580	ND 31	33	ND 31	ND 31	ND 31	1800	ND 310	ND 31	ND 31	10000	ND 31
S145A	04/16/2002	REG	ND 42	ND 420	67	ND 42	ND 42	ND 42	ND 42	2000	ND 420	ND 42	ND 42	12000	ND 42
S145A	10/03/2002	REG	65	ND 420	67	ND 42	ND 42	ND 42	ND 42	2300	ND 420	ND 42	ND 42	12000	ND 42
S145A	04/09/2003	REG	ND 42	ND 420	44	ND 42	ND 42	ND 42	ND 42	1500	ND 420	ND 42	ND 42	8100	ND 42
S145A	10/15/2003	REG	31	ND 170	22	ND 17	ND 17	ND 17	ND 17	550	ND 170	ND 17	27	4200	ND 17
S145A	04/27/2004	REG	ND 25	ND 250	29	ND 25	ND 25	ND 25	ND 25	1200	ND 250	ND 25	ND 25	6700	ND 25
S145A	10/15/2004	REG	ND 50	ND 500	ND 50	ND 50	ND 50	ND 50	ND 50	2500	ND 500	ND 50	ND 50	6800	ND 50
S145A	04/04/2005	REG	ND 17	ND 170	ND 17	ND 17	ND 17	ND 17	ND 17	540	ND 170	ND 17	ND 17	2200	ND 17
S145A	12/02/2005	REG	20	ND 170	26	ND 17	ND 17	ND 17	ND 17	1200	ND 170	ND 17	ND 17	5600	ND 17
S145A	06/21/2006	REG	ND 71	ND 710	78	ND 71	ND 71	ND 71	ND 71	2600	ND 710	ND 71	ND 71	10000	ND 71
S145A	11/02/2006	REG	22	ND 200	ND 20	ND 20	ND 20	ND 20	ND 20	960	ND 200	ND 20	ND 20	4400	ND 20
S145A	05/01/2007	REG	ND 42	ND 420	ND 42	ND 42	ND 42	ND 42	ND 42	2200	ND 420	ND 42	ND 42	4600	ND 42
S145A	07/03/2007	REG	ND 25	ND 250	ND 25	ND 25	ND 25	ND 25	ND 25	3100	ND 250	ND 25	ND 25	4400	ND 25
S145A	10/18/2008	REG	ND 36	ND 360	ND 36	ND 36	ND 36	ND 36	ND 36	6800	ND 360	ND 36	180	6700	ND 36
S145A	05/22/2009	REG	ND 50	ND 500	ND 50	ND 50	ND 50	ND 50	ND 50	5100	ND 500	ND 50	ND 50	3200	ND 50
S145A	11/06/2009	REG	ND 50	ND 200	ND 50	ND 50	ND 50	ND 50	ND 50	4600	ND 2000	ND 50	ND 50	3100	ND 50
S145A	05/06/2010	REG	ND 20	ND 80	ND 20	ND 20	ND 20	ND 20	ND 20	3100	ND 800	ND 20	44	2700	ND 20
S145A	11/02/2010	REG	ND 20	ND 80	30	21	ND 20	ND 20	ND 20	3900	ND 800	ND 20	20	2700	ND 20
S145A	06/01/2011	REG	ND 20	ND 80	35	ND 20	ND 20	ND 20	ND 20	3300	ND 800	ND 20	23	2700	ND 20

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S145A	11/10/2011	REG	ND 20	ND 80	96	41	ND 20	ND 20	ND 20	6200	ND 800	ND 20	ND 20	5000	20
S145A	06/14/2012	REG	ND 17	ND 67	21	ND 17	ND 17	ND 17	ND 17	2200	ND 670	ND 17	ND 17	1900	ND 17
S145A	10/23/2012	REG	ND 20	ND 80	40	ND 20	ND 20	ND 20	ND 20	3700	ND 800	ND 20	30	2600	ND 20
S145A	06/18/2013	REG	ND 20	ND 80	ND 20	ND 20	ND 20	ND 20	ND 20	1800	ND 800	ND 20	21	1800	ND 20
S145A	11/05/2013	REG	ND 13	56	22	ND 13	ND 13	ND 13	ND 13	2100	ND 500	ND 13	ND 13	2200	ND 13
S145A	06/10/2014	REG	ND 13	ND 50	230	67	ND 13	ND 13	ND 13	11000	ND 500	ND 13	41	8900	40
S145A	10/29/2014	REG	ND 17	ND 67	41	18	ND 17	ND 17	ND 17	3000	ND 670	ND 17	18	3000	ND 17
S145A	05/20/2015	REG	ND 20	ND 80	ND 20	ND 20	ND 20	ND 20	ND 20	3900	ND 800	ND 20	ND 20	1600	21
S145A	10/20/2015	REG	ND 17	ND 67	ND 17	ND 17	ND 17	ND 17	ND 17	2800	ND 670	ND 17	21	1800	ND 17
S145A	05/25/2016	REG	ND 13	ND 50	13	ND 13	ND 13	ND 13	ND 13	1900	ND 500	ND 13	30	1700	ND 13
S145A	10/11/2016	REG	ND 17	ND 67	ND 17	ND 17	ND 17	ND 17	ND 17	1900	ND 670	ND 17	ND 17	1200	ND 17
S145A	05/22/2018	REG	ND 250	ND 1000	370	ND 250	ND 250	ND 250	ND 250	38000	ND 10000	ND 250	ND 250	620	2200
S145A	10/04/2018	REG	ND 170	ND 670	170	ND 170	ND 170	ND 170	ND 170	22000	ND 6700	ND 170	ND 170	420	1200
S145A	05/22/2019	REG	ND 100	ND 100	ND 100	ND 100	ND 100	ND 100	ND 200	8600	ND 1000	ND 100	ND 100	240	660
S145A	10/14/2019	REG	ND 0.20	5.1	220	69	3.3	ND 0.20	ND 0.20	28000 *,B	ND 5.0	ND 0.50	83	2200 B	2300
S145A	10/14/2019	REG	NT	NT	NT	NT	NT	NT	NT	28000 H	NT	NT	NT	2000 H	NT
S145A	6/2/2020	REG	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	11000	ND 100	ND 50	64	660	710
S145A	10/19/2020	REG	ND 130	ND 130	ND 130	ND 130	ND 130	ND 130	ND 250	14000	ND 250	ND 130	ND 130	950	1000
S146A	12/01/1991	REG	ND 250	ND 250	ND 250	680	NT	ND 250	ND 250	14820	NT	ND 250	NT	66000	ND 250
S146A	01/08/1996	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	2000	NT	ND 250	NT	5700	ND 250
S146A	08/14/1996	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	1500	NT	ND 250	NT	5400	ND 250
S146A	10/08/1996	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	1500	NT	ND 250	NT	5300	ND 250
S146A	02/10/1997	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	1100	NT	ND 250	NT	4700	ND 250
S146A	06/30/1997	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	4200	NT	ND 250	NT	8400	ND 250
S146A	01/23/1998	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	2100	NT	ND 250	NT	8600	ND 250
S146A	04/15/1998	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	2600	NT	ND 250	NT	9000	ND 250

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S146A	07/07/1998	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	1400	NT	ND 250	NT	7400	ND 250
S146A	10/15/1998	REG	ND 500	ND 500	ND 500	ND 500	NT	ND 500	ND 500	1600	NT	ND 500	NT	7400	ND 500
S146A	01/22/1999	REG	ND 500	ND 500	ND 500	ND 500	ND 1000	ND 500	ND 500	1100	ND 5000	ND 500	ND 500	5900	ND 500
S146A	06/09/1999	REG	ND 250	ND 250	ND 250	ND 250	ND 500	ND 250	ND 250	2200	ND 2500	ND 250	ND 250	7600	ND 250
S146A	09/23/1999	REG	ND 25	440	110	40	ND 50	ND 25	ND 25	5400	ND 250	ND 25	ND 25	10000	ND 25
S146A	04/03/2000	REG	ND 17	ND 170	19	ND 17	ND 17	ND 17	ND 17	750	ND 170	ND 17	ND 17	4200	ND 17
S146A	10/02/2000	REG	ND 31	440	100	49	ND 31	ND 31	ND 31	4700	ND 310	ND 31	36	8600	ND 31
S146A	04/02/2001	REG	ND 10	340	26	24	ND 10	ND 10	ND 10	2600	ND 100	ND 10	38	3400	ND 10
S146A	10/02/2001	REG	ND 3.1	ND 31	ND 3.1	ND 3.1	ND 3.1	ND 3.1	19	320	ND 31	3.7	12	820	ND 3.1
S146A	04/16/2002	REG	ND 10	300	17	14	ND 10	ND 10	ND 10	1300	ND 100	ND 10	24	2800	ND 10
S146A	10/03/2002	REG	ND 10	390	23	ND 10	ND 10	ND 10	ND 10	1700	ND 100	ND 10	100	2500	ND 10
S146A	04/09/2003	REG	ND 8.3	420	23	15	ND 8.3	ND 8.3	20	1400	ND 83	ND 8.3	9.3	2900	ND 8.3
S146A	10/15/2003	REG	7.3	170	24	7.8	ND 5	ND 5	ND 5	1800	ND 50	ND 5	72	1000	ND 5
S146A	04/27/2004	REG	ND 10	490	33	13	ND 10	ND 10	ND 10	1500	ND 100	ND 10	54	2900	ND 10
S146A	10/15/2004	REG	ND 8.3	130	21	ND 8.3	ND 8.3	ND 8.3	ND 8.3	1100	ND 83	ND 8.3	25	810	ND 8.3
S146A	04/04/2005	REG	ND 7.1	160	16	7.4	ND 7.1	ND 7.1	ND 7.1	920	ND 71	ND 7.1	16	1200	ND 7.1
S146A	12/01/2005	REG	ND 6.3	68	9.5	ND 6.3	ND 6.3	ND 6.3	ND 6.3	450	ND 63	ND 6.3	7.1	930	ND 6.3
S146A	06/27/2006	REG	ND 3.1	ND 31	10	ND 3.1	ND 3.1	ND 3.1	ND 3.1	450	ND 31	ND 3.1	11	530	ND 3.1
S146A	11/02/2006	REG	ND 5	52	9.8	ND 5	ND 5	ND 5	ND 5	370	ND 50	5.7	ND 5	980	ND 5
S146A	05/01/2007	REG	ND 5	86	13	ND 5	ND 5	ND 5	ND 5	540	ND 50	ND 5	8.3	1100	ND 5
S146A	07/03/2007	REG	ND 8.3	ND 83	14	ND 8.3	ND 8.3	ND 8.3	ND 8.3	660	ND 83	ND 8.3	19	910	ND 8.3
S146A	10/18/2008	REG	ND 10	260	14	11	ND 10	ND 10	ND 10	720	ND 100	ND 10	ND 10	1800	ND 10
S146A	05/22/2009	REG	ND 6.3	97	15	6.7	ND 6.3	ND 6.3	ND 6.3	720	ND 63	ND 6.3	6.8	840	ND 6.3
S146A	11/06/2009	REG	ND 6.3	89	17	6.6	ND 6.3	ND 6.3	ND 6.3	910	ND 250	ND 6.3	12	600	ND 6.3
S146A	05/06/2010	REG	ND 7.1	99	14	ND 7.1	ND 7.1	ND 7.1	ND 7.1	870	ND 290	ND 7.1	9.6	790	ND 7.1
S146A	11/02/2010	REG	ND 7.1	630	25	24	ND 7.1	ND 7.1	ND 7.1	1700	ND 290	ND 7.1	7.7	2800	ND 7.1

Notes:
NT - Sample not tested for the given parameter
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APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S146A	06/01/2011	REG	ND 31	860	36	33	ND 31	ND 31	ND 31	2000	ND 1300	ND 31	ND 31	4200	ND 31
S146A	11/10/2011	REG	ND 25	760	29	26	ND 25	ND 25	ND 25	1500	ND 1000	ND 25	ND 25	2700	ND 25
S146A	06/14/2012	REG	ND 20	850	22	ND 20	ND 20	ND 20	ND 20	1500	ND 800	ND 20	ND 20	2600	ND 20
S146A	10/23/2012	REG	ND 20	1300	26	28	ND 20	ND 20	ND 20	1900	ND 800	ND 20	ND 20	2800	ND 20
S146A	06/18/2013	REG	ND 8.3	310	14	10	ND 8.3	ND 8.3	ND 8.3	940	ND 330	ND 8.3	ND 8.3	860	ND 8.3
S146A	11/05/2013	REG	ND 17	680	22	19	ND 17	ND 17	ND 17	1700	ND 670	ND 17	ND 17	1500	ND 17
S146A	06/10/2014	REG	ND 17	890	23	19	ND 17	ND 17	ND 17	1900	ND 670	ND 17	ND 17	1900	ND 17
S146A	10/29/2014	REG	ND 17	650	17	ND 17	ND 17	ND 17	ND 17	1400	ND 670	ND 17	ND 17	1100	ND 17
S146A	05/20/2015	REG	ND 13	600	15	14	ND 13	ND 13	ND 13	1300	ND 500	ND 13	ND 13	870	ND 13
S146A	10/20/2015	REG	ND 10	640	19	14	ND 10	ND 10	ND 10	1700	ND 400	ND 10	17	1000	ND 10
S146A	05/25/2016	REG	ND 10	450	16	ND 10	ND 10	ND 10	ND 10	1200	ND 400	60	25	720	ND 10
S146A	10/11/2016	REG	ND 10	780	18	17	ND 10	ND 10	ND 10	1500	ND 400	ND 10	ND 10	930	ND 10
S146A	10/19/2016	REG	ND 3.1	190	9.8	5.7	ND 3.1	ND 3.1	ND 3.1	890	ND 130	3.4	5.8	420	ND 3.1
S146A	12/14/2016	REG	ND 50	2500	ND 50	50	ND 50	ND 50	ND 50	4400	ND 2000	ND 50	ND 50	2000	ND 50
S146A	01/18/2017	FD	ND 20	2300	ND 20	25	ND 20	ND 20	ND 20	3000	ND 800	ND 20	ND 20	35	ND 20
S146A	01/18/2017	REG	ND 36	1700	ND 36	ND 36	ND 36	ND 36	ND 36	3200	ND 1400	ND 36	ND 36	ND 36	ND 36
S146A	02/16/2017	REG	ND 25	2500	28	34	ND 25	ND 25	ND 25	4500	ND 1000	ND 25	ND 25	ND 25	ND 25
S146A	05/18/2017	REG	ND 25	4800	33	49	ND 25	ND 25	ND 25	8000	ND 1000	ND 25	39	72	ND 25
S146A	08/17/2017	REG	ND 63	4800	ND 63	73	ND 63	ND 63	ND 63	9400	ND 2500	ND 63	ND 63	ND 63	ND 63
S146A	11/16/2017	REG	ND 63	2900	ND 63	ND 63	ND 63	ND 63	ND 63	6800	ND 2500	ND 63	ND 63	540	ND 63
S146A	05/22/2018	REG	ND 10	2500	50	54	36	ND 10	ND 10	5300	ND 400	27	44	2500	ND 10
S146A	10/04/2018	REG	ND 25	2400	35	41	31	ND 25	ND 25	4200	ND 1000	ND 25	ND 25	2600	ND 25
S146A	05/22/2019	REG	ND 100	5900	ND 100	140	ND 100	ND 100	ND 200	7600	ND 1000	ND 100	ND 100	4700	ND 100
S146A	10/14/2019	REG	0.57	6100	70	ND 200	55	ND 0.20	ND 0.20	6200 B,*	ND 5.0	41	26	5400 B	95
S146A	10/14/2019	REG	NT	NT	NT	NT	NT	NT	NT	5800 H	NT	NT	NT	NT	NT
S146A	6/2/2020	REG	ND 50	5300	70	120	66	ND 50	ND 50	7900	ND 100	ND 50	ND 50	3800	ND 50

Notes:
NT - Sample not tested for the given parameter
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APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S146A	9/16/2020	REG	ND 50	4300	58	94	50	ND 50	ND 100	4200	ND 100	ND 50	ND 50	5700	ND 50
S146A	10/19/2020	REG	ND 50	4300	60	97	ND 50	ND 50	ND 100	4700	ND 100	ND 50	ND 50	4700	ND 50
S146A	12/17/2020	REG	ND 100	4200	ND 100	ND 100	ND 100	ND 100	ND 200	8500	ND 200	ND 100	ND 100	350	340
S147A	01/22/1999	REG	ND 50	ND 50	ND 50	ND 50	ND 100	ND 50	ND 50	1800	ND 500	ND 50	ND 50	85	ND 50
S147B1	01/27/1994	REG	ND 100	1300	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	9200	ND 100
S147B1	04/20/1994	REG	ND 250	960	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	10000	ND 250
S147B1	07/29/1994	REG	ND 250	ND 250	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	4800	ND 250
S147B1	10/06/1994	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	1400	ND 100
S147B1	02/28/1995	REG	ND 25	73	ND 25	ND 25	NT	ND 25	ND 25	70	NT	ND 25	NT	1800	ND 50
S147B1	04/21/1995	REG	ND 25	ND 50	40	ND 25	NT	ND 25	ND 25	50	NT	ND 25	NT	1400	ND 50
S147B1	07/13/1995	REG	ND 25	ND 50	ND 25	ND 25	NT	ND 25	ND 25	68	NT	ND 25	NT	1500	ND 50
S147B1	10/24/1995	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	80	NT	ND 25	NT	1200	ND 25
S147B1	01/23/1996	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	60	NT	ND 50	NT	1700	ND 50
S147B1	04/04/1996	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	110	NT	ND 50	NT	1600	ND 50
S147B1	07/16/1996	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	590	ND 50
S147B1	02/03/1997	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	270	NT	ND 50	NT	1100	ND 50
S147B1	04/09/1997	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	580	NT	ND 100	NT	930	ND 100
S147B1	07/28/1997	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	870	NT	ND 50	NT	630	ND 50
S147B1	10/28/1997	REG	ND 5	ND 10	3.8	ND 10	NT	ND 2.5	ND 2.5	880	NT	ND 2.5	NT	550	ND 2.5
S147B1	04/15/1998	REG	ND 25	ND 25	ND 25	ND 25	NT	ND 25	ND 25	1200	NT	ND 25	NT	220	ND 25
S147B1	10/14/1998	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	1800	NT	ND 50	NT	140	ND 50
S147B1	06/09/1999	REG	ND 50	ND 50	ND 50	ND 50	ND 100	ND 50	ND 50	1300	ND 500	ND 50	ND 50	ND 50	ND 50
S147B1	09/22/1999	REG	480	7400	ND 25	ND 25	ND 50	ND 25	ND 25	130	ND 250	ND 25	ND 25	16000	ND 25
S147B1	04/03/2000	FD	ND 3.6	ND 36	5.8	ND 3.6	ND 3.6	ND 3.6	ND 3.6	920	ND 36	ND 3.6	55	30	ND 3.6
S147B1	04/03/2000	REG	ND 3.6	ND 36	5.8	ND 3.6	ND 3.6	ND 3.6	ND 3.6	960	ND 36	ND 3.6	40	27	ND 3.6
S147B1	10/02/2000	FD	310	1500	ND 17	24	ND 17	ND 17	ND 17	230	ND 170	ND 17	ND 17	5100	ND 17

Notes:
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APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S147B1	10/02/2000	REG	330	1400	ND 25	27	ND 25	ND 25	ND 25	160	ND 250	ND 25	ND 25	5300	ND 25
S147B1	04/02/2001	FD	ND 4.2	ND 42	8.2	7.1	ND 4.2	ND 4.2	ND 4.2	1100	ND 42	ND 4.2	7.7	81	ND 4.2
S147B1	04/02/2001	REG	ND 3.6	ND 36	7.3	5.5	ND 3.6	ND 3.6	ND 3.6	1200	ND 36	ND 3.6	21	77	ND 3.6
S147B1	10/01/2001	REG	190	1100	ND 17	ND 17	ND 17	ND 17	ND 17	140	ND 170	ND 17	ND 17	4300	ND 17
S147B1	04/16/2002	REG	ND 4.2	ND 42	8.5	9.3	ND 4.2	ND 4.2	ND 4.2	1400	ND 42	ND 4.2	9.8	99	ND 4.2
S147B1	10/03/2002	REG	ND 5	ND 50	8.8	ND 5	ND 5	ND 5	ND 5	1500	ND 50	ND 5	140	100	ND 5
S147B1	04/08/2003	REG	ND 5	ND 50	ND 5	8.8	ND 5	ND 5	7.4	1700	ND 50	ND 5	5	140	ND 5
S147B1	10/16/2003	REG	15	420	ND 10	ND 10	ND 10	ND 10	ND 10	28	ND 100	ND 10	ND 10	3300	ND 10
S147B1	04/27/2004	REG	ND 7.1	160	16	9.2	ND 7.1	ND 7.1	ND 7.1	1400	ND 71	7.3	ND 7.1	870	ND 7.1
S147B1	10/14/2004	REG	ND 6.3	ND 63	8	ND 6.3	ND 6.3	ND 6.3	ND 6.3	1200	ND 63	ND 6.3	100	180	ND 6.3
S147B1	04/04/2005	REG	ND 8.3	ND 83	ND 8.3	ND 8.3	ND 8.3	ND 8.3	ND 8.3	1300	ND 83	ND 8.3	14	130	ND 8.3
S147B1	11/02/2005	REG	ND 7.1	ND 71	ND 7.1	ND 7.1	ND 7.1	ND 7.1	ND 7.1	1200	ND 71	ND 7.1	34	89	ND 7.1
S147B1	06/20/2006	REG	ND 10	ND 100	ND 10	15	ND 10	ND 10	ND 10	1300	ND 100	ND 10	16	92	ND 10
S147B1	11/01/2006	REG	ND 6.3	ND 63	ND 6.3	9.5	ND 6.3	ND 6.3	ND 6.3	1800	ND 63	ND 6.3	13	67	ND 6.3
S147B1	04/30/2007	REG	ND 13	ND 130	ND 13	ND 13	ND 13	ND 13	ND 13	1400	ND 130	ND 13	ND 13	97	ND 13
S147B1	07/09/2007	REG	ND 13	ND 130	ND 13	ND 13	ND 13	ND 13	ND 13	1500	ND 130	ND 13	16	88	ND 13
S147B1	10/23/2008	REG	26	510	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 6.3	370	ND 63	ND 6.3	16	840	7.5
S147B1	05/21/2009	REG	ND 6.3	ND 63	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 6.3	1300	ND 63	ND 6.3	6.5	150	ND 6.3
S147B1	11/06/2009	REG	ND 10	ND 40	ND 10	ND 10	ND 10	ND 10	ND 10	1400	ND 400	ND 10	13	110	ND 10
S147B1	05/06/2010	REG	ND 10	47	ND 10	ND 10	ND 10	ND 10	ND 10	1300	ND 400	ND 10	16	280	ND 10
S147B1	11/04/2010	REG	ND 1.7	62	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	290	ND 67	ND 1.7	2.4	150	ND 1.7
S147B1	06/01/2011	REG	ND 10	160	ND 10	ND 10	ND 10	ND 10	ND 10	1600	ND 400	ND 10	28	330	ND 10
S147B1	11/04/2011	REG	ND 1.7	91	5.5	5.8	ND 1.7	ND 1.7	ND 1.7	1200	ND 67	ND 1.7	17	340	ND 1.7
S147B1	06/09/2012	REG	ND 10	78	ND 10	ND 10	ND 10	ND 10	ND 10	1300	ND 400	ND 10	ND 10	300	ND 10
S147B1	10/24/2012	REG	ND 10	180	ND 10	ND 10	ND 10	ND 10	ND 10	1200	ND 400	ND 10	ND 10	550	ND 10
S147B1	06/19/2013	REG	ND 10	420	ND 10	ND 10	ND 10	ND 10	ND 10	1100	ND 400	ND 10	18	1200	ND 10

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S147B1	11/06/2013	REG	8.9	340	ND 8.3	ND 8.3	ND 8.3	ND 8.3	ND 8.3	560	ND 330	ND 8.3	ND 8.3	710	ND 8.3
S147B1	06/10/2014	REG	7.4	300	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	710	ND 200	ND 5.0	ND 5.0	740	ND 5.0
S147B1	10/29/2014	REG	ND 5.0	240	ND 5.0	5.2	ND 5.0	ND 5.0	ND 5.0	940	ND 200	ND 5.0	ND 5.0	660	ND 5.0
S147B1	05/20/2015	REG	ND 6.3	280	7.3	ND 6.3	ND 6.3	ND 6.3	ND 6.3	1400	ND 250	ND 6.3	120	980	ND 6.3
S147B1	10/16/2015	REG	ND 13	250	ND 13	ND 13	ND 13	ND 13	ND 13	1200	ND 500	ND 13	14	960	ND 13
S147B1	05/25/2016	REG	ND 7.1	140	ND 7.1	ND 7.1	ND 7.1	ND 7.1	ND 7.1	1000	ND 290	ND 7.1	36	730	ND 7.1
S147B1	10/13/2016	REG	ND 8.3	240	ND 8.3	ND 8.3	ND 8.3	ND 8.3	ND 8.3	660	ND 330	ND 8.3	30	830	ND 8.3
S147B1	05/23/2017	REG	ND 6.3	76	7.8	7.5	ND 6.3	ND 6.3	ND 6.3	1400	ND 250	ND 6.3	ND 6.3	420	ND 6.3
S147B1	10/13/2017	REG	ND 10	100	ND 10	ND 10	ND 10	ND 10	ND 10	1600	ND 400	ND 10	19	680	ND 10
S147B1	05/24/2018	REG	4.4	160	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	94	ND 100	ND 2.5	ND 2.5	360	ND 2.5
S147B1	10/04/2018	REG	ND 2.5	200	4.6	4.8	ND 2.5	ND 2.5	ND 2.5	1100	ND 100	ND 2.5	32	1400	ND 2.5
S147B1	05/29/2019	REG	ND 5.0	99	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 10	1000	ND 50	ND 5.0	9.9	750	ND 5.0
S147B1	10/14/2019	REG	ND 20	200	ND 20	ND 20	ND 30	ND 20	ND 20	830	ND 500	ND 50	ND 20	1200	ND 2.0
S147B1	6/2/2020	REG	ND 50	100	ND 50	ND 50	ND 50	ND 50	ND 50	1000	ND 100	ND 50	ND 50	970	ND 50
S147B1	10/19/2020	REG	ND 10	140	ND 10	ND 10	ND 10	ND 10	ND 20	1000	ND 20	ND 10	ND 10	910	ND 10
S148B1	01/27/1994	REG	ND 100	2400	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	11000	ND 100
S148B1	04/20/1994	REG	ND 500	790	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	5900	ND 500
S148B1	07/29/1994	REG	ND 100	350	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	3300	ND 100
S148B1	10/06/1994	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	2100	ND 100
S148B1	04/21/1995	REG	ND 100	280	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	2300	ND 200
S148B1	07/18/1995	REG	ND 50	ND 100	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1400	ND 100
S148B1	10/24/1995	REG	ND 50	270	ND 50	ND 50	NT	ND 50	ND 50	57	NT	ND 50	NT	2300	ND 50
S148B1	01/23/1996	REG	ND 50	460	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	3700	ND 50
S148B1	04/04/1996	REG	ND 50	770	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	3500	ND 50
S148B1	07/16/1996	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	2300	ND 100
S148B1	04/29/1997	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	2200	ND 50

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S148B1	07/28/1997	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1600	ND 50
S148B1	10/27/1997	REG	ND 100	850	ND 50	ND 200	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	5800	ND 50
S148B1	04/15/1998	REG	ND 250	980	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	8700	ND 250
S148B1	10/14/1998	REG	ND 250	1400	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	6900	ND 250
S148B1	01/22/1999	REG	ND 500	720	ND 500	ND 500	ND 1000	ND 500	ND 500	ND 500	ND 5000	ND 500	ND 500	3500	ND 500
S148B1	06/09/1999	REG	ND 250	730	ND 250	ND 250	ND 500	ND 250	ND 250	ND 250	ND 2500	ND 250	ND 250	5200	ND 250
S148B1	09/23/1999	REG	ND 5	700	ND 5	ND 5	ND 10	ND 5	ND 5	79	ND 50	ND 5	ND 5	3900	ND 5
S148B1	04/03/2000	REG	ND 13	360	ND 13	ND 13	ND 13	ND 13	ND 13	74	ND 130	ND 13	ND 13	2800	ND 13
S148B1	10/02/2000	REG	ND 25	1100	ND 25	ND 25	ND 25	ND 25	ND 25	54	ND 250	ND 25	ND 25	6700	ND 25
S148B1	04/06/2001	REG	ND 2	ND 20	ND 2	3	ND 2	ND 2	ND 2	100	ND 20	ND 2	ND 2	630	ND 2
S148B1	10/01/2001	REG	ND 25	1400	ND 25	ND 25	ND 25	ND 25	ND 25	84	ND 250	ND 25	ND 25	7300	ND 25
S148B1	04/16/2002	REG	ND 13	800	ND 13	ND 13	ND 13	ND 13	ND 13	110	ND 130	ND 13	ND 13	4600	ND 13
S148B1	10/03/2002	REG	ND 17	2500	ND 17	ND 17	ND 17	ND 17	ND 17	91	ND 170	ND 17	ND 17	6600	ND 17
S148B1	04/08/2003	REG	ND 17	1600	ND 17	ND 17	ND 17	ND 17	ND 17	90	ND 170	ND 17	ND 17	6100	ND 17
S148B1	10/16/2003	REG	ND 25	1800	ND 25	ND 25	ND 25	ND 25	ND 25	110	ND 250	ND 25	ND 25	7400	ND 25
S148B1	04/26/2004	REG	ND 25	1400	ND 25	ND 25	ND 25	ND 25	ND 25	150	ND 250	ND 25	ND 25	5000	ND 25
S148B1	10/15/2004	REG	ND 13	580	ND 13	ND 13	ND 13	ND 13	ND 13	170	ND 130	ND 13	ND 13	1800	ND 13
S148B1	04/04/2005	REG	ND 13	1400	ND 13	ND 13	ND 13	ND 13	ND 13	220	ND 130	16	ND 13	3900	ND 13
S148B1	11/02/2005	REG	ND 4.2	310	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	310	ND 42	ND 8.3	6.1	960	ND 4.2
S148B1	06/20/2006	FD	ND 25	1200	ND 25	ND 25	ND 25	ND 25	ND 25	190	ND 250	ND 25	ND 25	4200	ND 25
S148B1	06/20/2006	REG	ND 31	1400	ND 31	ND 31	ND 31	ND 31	ND 31	190	ND 310	ND 31	ND 31	4500	ND 31
S148B1	11/01/2006	REG	ND 31	1600	ND 31	ND 31	ND 31	ND 31	ND 31	230	ND 310	ND 31	ND 31	5200	ND 31
S148B1	04/30/2007	FD	ND 8.3	480	ND 8.3	ND 8.3	ND 8.3	ND 8.3	ND 8.3	350	ND 83	ND 8.3	ND 8.3	1500	ND 8.3
S148B1	04/30/2007	REG	ND 31	1200	ND 31	ND 31	ND 31	ND 31	ND 31	260	ND 310	ND 31	ND 31	3500	ND 31
S148B1	07/09/2007	REG	ND 20	1000	ND 20	ND 20	ND 20	ND 20	ND 20	260	ND 200	ND 20	ND 20	3300	ND 20
S148B1	10/21/2008	REG	ND 25	490	ND 25	ND 25	ND 25	ND 25	ND 25	210	ND 250	ND 25	ND 25	2700	ND 25

Notes:
NT - Sample not tested for the given parameter
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APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S148B1	05/21/2009	REG	ND 25	670	ND 25	ND 25	ND 25	ND 25	ND 25	220	ND 250	ND 25	ND 25	2800	ND 25
S148B1	11/03/2009	REG	ND 25	570	ND 25	ND 25	ND 25	ND 25	ND 25	260	ND 1000	ND 25	ND 25	2400	ND 25
S148B1	05/07/2010	REG	ND 17	470	ND 17	ND 17	ND 17	ND 17	ND 17	260	ND 670	ND 17	ND 17	2200	ND 17
S148B1	11/04/2010	REG	ND 7.1	260	ND 7.1	ND 7.1	ND 7.1	ND 7.1	ND 7.1	280	ND 290	ND 7.1	ND 7.1	990	ND 7.1
S148B1	06/01/2011	REG	ND 13	480	ND 13	ND 13	ND 13	ND 13	ND 13	260	ND 500	ND 13	ND 13	1500	ND 13
S148B1	11/04/2011	REG	ND 7.1	290	ND 7.1	ND 7.1	ND 7.1	ND 7.1	ND 7.1	280	ND 290	ND 7.1	ND 7.1	1200	ND 7.1
S148B1	06/09/2012	REG	ND 13	240	ND 13	ND 13	ND 13	ND 13	ND 13	370	ND 500	ND 13	ND 13	1100	ND 13
S148B1	10/24/2012	REG	ND 13	340	ND 13	ND 13	ND 13	ND 13	ND 13	350	ND 500	ND 13	ND 13	1200	ND 13
S148B1	06/19/2013	REG	ND 5.0	170	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	290	ND 200	ND 5.0	21	770	ND 5.0
S148B1	11/06/2013	REG	ND 7.1	310	ND 7.1	ND 7.1	ND 7.1	ND 7.1	ND 7.1	320	ND 290	ND 7.1	ND 7.1	1100	ND 7.1
S148B1	06/09/2014	REG	ND 7.1	320	ND 7.1	ND 7.1	ND 7.1	ND 7.1	ND 7.1	250	ND 290	ND 7.1	ND 7.1	2100	ND 7.1
S148B1	10/30/2014	REG	ND 20	550	ND 20	ND 20	ND 20	ND 20	ND 20	320	ND 800	ND 20	ND 20	1700	ND 20
S148B1	05/21/2015	REG	ND 7.1	190	ND 7.1	ND 7.1	ND 7.1	ND 7.1	ND 7.1	350	ND 290	ND 7.1	9	940	ND 7.1
S148B1	10/16/2015	REG	ND 6.3	270	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 6.3	420	ND 250	ND 6.3	7.2	1200	ND 6.3
S148B1	05/26/2016	REG	ND 7.1	290	ND 7.1	ND 7.1	ND 7.1	ND 7.1	ND 7.1	260	ND 290	ND 7.1	ND 7.1	1700	ND 7.1
S148B1	10/11/2016	REG	ND 10	240	ND 10	ND 10	ND 10	ND 10	ND 10	310	ND 400	ND 10	ND 10	1100	ND 10
S148B1	05/23/2017	REG	ND 10	160	ND 10	ND 10	ND 10	ND 10	ND 10	290	ND 400	ND 10	ND 10	1100	ND 10
S148B1	10/13/2017	REG	ND 10	340	ND 10	ND 10	ND 10	ND 10	ND 10	320	ND 400	ND 10	ND 10	1900	ND 10
S148B1	05/24/2018	REG	ND 10	310	ND 10	ND 10	ND 10	ND 10	ND 10	280	ND 400	ND 10	ND 10	1500	ND 10
S148B1	10/09/2018	REG	ND 10	250	ND 10	ND 10	ND 10	ND 10	ND 10	210	ND 400	ND 10	ND 10	1700	ND 10
S148B1	05/29/2019	REG	ND 25	310	ND 25	ND 25	ND 25	ND 25	ND 50	270	ND 250	ND 25	ND 25	1700	ND 25
S148B1	10/15/2019	REG	ND 20	500	ND 20	ND 20	ND 30	ND 20	ND 20	260	ND 500	ND 50	ND 20	2800	ND 2.0
S148B1	6/2/2020	REG	ND 50	75	ND 50	ND 50	ND 50	ND 50	ND 50	280	ND 100	ND 50	ND 50	1300	ND 50
S148B1	10/19/2020	REG	ND 25	300	ND 25	ND 25	ND 25	ND 25	ND 50	210	ND 50	ND 25	ND 25	2000	ND 25
S149B1	01/20/1994	REG	ND 25	86	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	1200	ND 25
S149B1	04/18/1994	REG	ND 25	200	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	1400	ND 25

Notes:
NT - Sample not tested for the given parameter
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APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S149B1	07/22/1994	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	950	ND 50
S149B1	10/04/1994	REG	94	530	ND 50	89	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	3400	ND 50
S149B1	01/17/1995	REG	ND 50	110	ND 50	ND 50	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	1700	ND 100
S149B1	04/21/1995	REG	ND 25	71	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	860	ND 50
S149B1	07/18/1995	REG	ND 25	ND 50	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	710	ND 50
S149B1	10/24/1995	REG	ND 20	48	ND 20	ND 20	NT	ND 20	ND 20	50	NT	ND 20	NT	650	ND 20
S149B1	01/23/1996	REG	53	300	ND 50	ND 50	NT	ND 50	ND 50	34	NT	ND 50	NT	2100	ND 50
S149B1	04/04/1996	REG	ND 25	97	ND 25	ND 25	NT	ND 25	ND 25	47	NT	ND 25	NT	850	ND 25
S149B1	07/16/1996	REG	ND 100	190	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	1800	ND 100
S149B1	10/10/1996	REG	ND 100	230	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	1900	ND 100
S149B1	02/03/1997	REG	ND 100	200	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	1700	ND 100
S149B1	04/09/1997	REG	ND 25	120	ND 25	ND 25	NT	ND 25	ND 25	ND 25	NT	ND 25	NT	1300	ND 25
S149B1	07/28/1997	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	980	ND 100
S149B1	10/27/1997	REG	ND 10	160	ND 5	ND 20	NT	ND 5	ND 5	52	NT	ND 5	NT	1300	ND 5
S149B1	04/15/1998	REG	ND 10	99	ND 10	ND 10	NT	ND 10	ND 10	26	NT	ND 10	NT	1100	ND 10
S149B1	10/14/1998	REG	ND 500	510	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	2700	ND 500
S149B1	01/22/1999	REG	ND 100	260	ND 100	ND 100	ND 200	ND 100	ND 100	ND 100	ND 1000	ND 100	ND 100	1800	ND 100
S149B1	06/09/1999	REG	ND 100	240	ND 100	ND 100	ND 200	ND 100	ND 100	ND 100	ND 1000	ND 100	ND 100	2500	ND 100
S149B1	09/22/1999	REG	4.3	250	1.7	4	ND 1	ND 0.5	ND 0.5	26	ND 5	7.1	1.2	1700	ND 0.5
S149B1	04/03/2000	REG	ND 6.3	330	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 6.3	34	ND 63	7.5	ND 6.3	2300	ND 6.3
S149B1	10/02/2000	REG	ND 4.2	150	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	37	ND 42	ND 4.2	ND 4.2	1200	ND 4.2
S149B1	04/02/2001	REG	ND 8.3	370	ND 8.3	ND 8.3	ND 8.3	ND 8.3	ND 8.3	34	ND 83	10	ND 8.3	2700	ND 8.3
S149B1	10/01/2001	REG	ND 8.3	280	ND 8.3	ND 8.3	ND 8.3	ND 8.3	ND 8.3	46	ND 83	ND 8.3	ND 8.3	1900	ND 8.3
S149B1	04/16/2002	REG	ND 8.3	240	ND 8.3	ND 8.3	ND 8.3	ND 8.3	ND 8.3	36	ND 83	ND 8.3	ND 8.3	1400	ND 8.3
S149B1	10/03/2002	REG	ND 8.3	570	ND 8.3	ND 8.3	ND 8.3	ND 8.3	ND 8.3	30	ND 83	ND 8.3	ND 8.3	2900	ND 8.3
S149B1	04/08/2003	REG	ND 3.1	120	ND 3.1	4	ND 3.1	ND 3.1	3.8	41	ND 31	3.4	ND 3.1	1100	ND 3.1

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S149B1	10/16/2003	REG	ND 3.6	100	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	34	ND 36	ND 3.6	ND 3.6	800	ND 3.6
S149B1	04/26/2004	REG	ND 3.1	220	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	23	ND 31	5.8	ND 3.1	1900	ND 3.1
S149B1	10/15/2004	REG	ND 8.3	150	ND 8.3	ND 8.3	ND 8.3	ND 8.3	ND 8.3	21	ND 83	ND 8.3	ND 8.3	1100	ND 8.3
S149B1	04/04/2005	REG	ND 7.1	140	ND 7.1	ND 7.1	ND 7.1	ND 7.1	ND 7.1	23	ND 71	7.5	ND 7.1	1300	ND 7.1
S149B1	11/02/2005	FD	ND 31	1500	ND 31	ND 31	ND 31	ND 31	ND 31	ND 31	ND 310	ND 31	ND 31	11000	ND 31
S149B1	11/02/2005	REG	ND 10	200	ND 10	ND 10	ND 10	ND 10	ND 10	39	ND 100	ND 10	ND 10	1400	ND 10
S149B1	06/21/2006	REG	ND 5	150	ND 5	ND 5	ND 5	ND 5	ND 5	33	ND 50	ND 5	ND 5	1200	ND 5
S149B1	11/01/2006	REG	ND 6.3	200	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 6.3	33	ND 63	ND 6.3	ND 6.3	1300	6.7
S149B1	05/01/2007	REG	ND 10	250	ND 10	ND 10	ND 10	ND 10	ND 10	31	ND 100	ND 10	ND 10	1800	ND 10
S149B1	07/02/2007	REG	ND 13	280	ND 13	ND 13	ND 13	ND 13	ND 13	18	ND 130	ND 13	ND 13	2500	ND 13
S149B1	10/30/2008	REG	ND 13	180	ND 13	ND 13	ND 13	ND 13	ND 13	25	ND 130	ND 13	ND 13	1600	ND 13
S149B1	05/21/2009	REG	ND 13	290	ND 13	ND 13	ND 13	ND 13	ND 13	ND 13	ND 130	ND 13	ND 13	1800	ND 13
S149B1	11/04/2009	REG	ND 13	110	ND 13	ND 13	ND 13	ND 13	ND 13	24	ND 500	ND 13	ND 13	970	ND 13
S149B1	05/07/2010	REG	ND 13	130	ND 13	ND 13	ND 13	ND 13	ND 13	15	ND 500	ND 13	ND 13	1300	ND 13
S149B1	11/02/2010	REG	ND 7.1	98	ND 7.1	ND 7.1	ND 7.1	ND 7.1	ND 7.1	20	ND 290	ND 7.1	ND 7.1	900	ND 7.1
S149B1	06/02/2011	REG	ND 4.2	130	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	36	ND 170	ND 4.2	ND 4.2	650	ND 4.2
S149B1	11/04/2011	REG	ND 5.0	59	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	19	ND 200	ND 5.0	ND 5.0	590	ND 5.0
S149B1	06/11/2012	REG	ND 4.2	160	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	19	ND 170	ND 4.2	ND 4.2	820	ND 4.2
S149B1	11/28/2012	REG	ND 5.0	78	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	30	ND 200	ND 5.0	ND 5.0	670	ND 5.0
S149B1	06/19/2013	REG	ND 4.2	98	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	25	ND 170	ND 4.2	ND 4.2	730	ND 4.2
S149B1	11/05/2013	REG	ND 5.0	75	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	24	ND 200	ND 5.0	ND 5.0	590	ND 5.0
S149B1	06/09/2014	REG	ND 4.2	65	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	24	ND 170	ND 4.2	ND 4.2	630	ND 4.2
S149B1	10/30/2014	REG	ND 4.2	120	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	31	ND 170	ND 4.2	ND 4.2	690	ND 4.2
S149B1	05/21/2015	REG	ND 5.0	88	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 5.0	32	ND 200	ND 5.0	ND 5.0	600	ND 5.0
S149B1	10/15/2015	REG	ND 4.2	95	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	29	ND 170	ND 4.2	ND 4.2	680	ND 4.2
S149B1	05/26/2016	REG	ND 4.2	67	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	28	ND 170	ND 4.2	ND 4.2	580	ND 4.2

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S149B1	10/13/2016	REG	ND 4.2	77	ND 4.2	ND 4.2	ND 4.2	ND 4.2	ND 4.2	25	ND 170	ND 4.2	ND 4.2	590	ND 4.2
S149B1	05/23/2017	REG	ND 3.6	69	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	25	ND 140	ND 3.6	ND 3.6	620	ND 3.6
S149B1	10/13/2017	REG	ND 3.6	55	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	24	ND 140	ND 3.6	ND 3.6	600	ND 3.6
S149B1	05/24/2018	REG	ND 3.6	60	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	18	ND 140	ND 3.6	ND 3.6	570	ND 3.6
S149B1	10/09/2018	REG	ND 3.6	36	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	18	ND 140	ND 3.6	ND 3.6	420	ND 3.6
S149B1	05/29/2019	REG	ND 10	57	ND 10	ND 10	ND 10	ND 10	ND 20	24	ND 100	ND 10	ND 10	530	ND 10
S149B1	10/15/2019	REG	ND 2.0	60	ND 2.0	ND 2.0	ND 3.0	ND 2.0	ND 2.0	30	ND 50	ND 5.0	ND 2.0	640	ND 0.20
S149B1	6/3/2020	REG	ND 10	52	ND 10	ND 10	ND 10	ND 10	ND 10	33	ND 20	ND 10	ND 10	620	ND 10
S149B1	10/20/2020	REG	ND 10	46	ND 10	ND 10	ND 10	ND 10	ND 20	26	ND 20	ND 10	ND 10	440	ND 10
S153B1	11/17/1992	REG	5800	4900	ND 2500	ND 2500	NT	ND 2500	ND 2500	ND 2500	NT	ND 2500	NT	58000	ND 2500
S153B1	04/15/1993	REG	ND 250	310	ND 250	ND 250	NT	ND 250	ND 250	720	NT	ND 250	NT	15000	ND 250
S153B1	07/15/1993	REG	5400	5800	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	40000	ND 500
S153B1	10/13/1993	REG	ND 5000	ND 5000	ND 5000	ND 5000	NT	ND 5000	ND 5000	ND 5000	NT	ND 5000	NT	31000	ND 5000
S153B1	01/20/1994	REG	1500	2100	ND 1000	ND 1000	NT	ND 1000	ND 1000	ND 1000	NT	ND 1000	NT	27000	ND 1000
S153B1	04/20/1994	REG	3700	6800	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	34000	ND 500
S153B1	07/25/1994	REG	2700	4400	ND 1000	ND 1000	NT	ND 1000	ND 1000	ND 1000	NT	ND 1000	NT	33000	ND 1000
S153B1	10/06/1994	REG	ND 500	7600	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	43000	ND 500
S153B1	01/13/1995	REG	1800	2400	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	19000	ND 1000
S153B1	04/21/1995	REG	2600	3400	580	560	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	20000	ND 1000
S153B1	07/14/1995	REG	ND 500	ND 1000	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	7900	ND 1000
S153B1	11/01/1995	REG	510	710	ND 100	ND 100	NT	ND 100	ND 100	ND 100	NT	ND 100	NT	3700	ND 100
S153B1	01/12/1996	REG	3700	4300	ND 1000	ND 1000	NT	ND 1000	ND 1000	ND 1000	NT	ND 1000	NT	33000	ND 1000
S153B1	04/03/1996	REG	3400	5700	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	23000	ND 500
S153B1	07/16/1996	REG	2400	4100	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	20000	ND 500
S153B1	10/09/1996	REG	2900	5400	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	21000	ND 500
S153B1	02/05/1997	REG	2100	2600	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	17000	ND 500

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S153B1	04/08/1997	REG	1200	1600	ND 250	ND 250	NT	ND 250	ND 250	ND 250	NT	ND 250	NT	12000	ND 250
S153B1	07/25/1997	REG	1500	820	ND 500	ND 500	NT	ND 500	ND 500	840	NT	ND 500	NT	14000	ND 500
S153B1	10/24/1997	REG	850	1300	ND 50	ND 200	NT	ND 50	ND 50	180	NT	ND 50	NT	15000	ND 50
S153B1	06/29/1998	REG	ND 50	ND 50	ND 50	ND 50	NT	ND 50	ND 50	490	NT	ND 50	NT	5000	ND 50
S153B1	12/18/1998	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	2000	NT	ND 100	NT	4200	ND 100
S153B1	06/08/1999	REG	ND 100	ND 100	ND 100	ND 100	NT	ND 100	ND 100	2600	NT	ND 100	NT	5400	ND 100
S153B1	11/04/1999	FD	1000	3800	19	43	ND 1	ND 0.5	ND 0.5	370	ND 5	23	3.7	13000	0.9
S153B1	11/04/1999	REG	960	2600	21	47	ND 20	ND 10	ND 10	420	ND 100	30	ND 10	15000	ND 10
S153B1	04/17/2000	FD	350	1000	ND 20	ND 20	ND 20	ND 20	ND 20	910	ND 200	ND 20	65	6600	ND 20
S153B1	04/17/2000	REG	380	1300	ND 25	26	ND 25	ND 25	ND 25	1000	ND 250	ND 25	ND 25	7200	ND 25
S153B1	11/01/2000	FD	190	1100	ND 36	ND 36	ND 36	ND 36	ND 36	830	ND 360	ND 36	ND 36	9100	ND 36
S153B1	11/01/2000	REG	220	1400	ND 50	ND 50	ND 50	ND 50	ND 50	790	ND 500	ND 50	ND 50	8800	ND 50
S153B1	04/19/2001	FD	170	1700	ND 33	ND 33	ND 33	ND 33	ND 33	960	ND 330	ND 33	ND 33	11000	ND 33
S153B1	04/19/2001	REG	160	1600	ND 31	ND 31	ND 31	ND 31	ND 31	850	ND 310	ND 31	ND 31	10000	ND 31
S153B1	10/19/2001	REG	170	770	ND 17	ND 17	ND 17	ND 17	ND 17	1500	ND 170	ND 17	ND 17	5400	ND 17
S153B1	10/22/2002	FD	280	2500	ND 42	ND 42	ND 42	ND 42	ND 42	360	ND 420	ND 42	ND 42	9300	ND 42
S153B1	10/22/2002	REG	270	2500	ND 31	ND 31	ND 31	ND 31	ND 31	370	ND 310	ND 31	ND 31	9200	ND 31
S153B1	10/24/2003	FD	140	1600	ND 20	ND 20	ND 20	ND 20	ND 20	730	ND 200	ND 20	ND 20	6800	ND 20
S153B1	10/24/2003	REG	140	1700	ND 20	ND 20	ND 20	ND 20	ND 20	720	ND 200	20	ND 20	6600	ND 20
S153B1	10/19/2004	FD	65	1200	ND 25	ND 25	ND 25	ND 25	ND 25	710	ND 250	ND 25	ND 25	4900	ND 25
S153B1	10/19/2004	REG	66	1300	ND 25	ND 25	ND 25	ND 25	ND 25	730	ND 250	ND 25	ND 25	4800	ND 25
S153B1	11/11/2005	FB	ND 36	790	ND 36	ND 36	ND 36	ND 36	ND 36	760	ND 360	ND 36	ND 36	4700	ND 36
S153B1	11/11/2005	REG	ND 36	850	ND 36	ND 36	ND 36	ND 36	ND 36	740	ND 360	ND 36	ND 36	4800	ND 36
S153B1	12/04/2006	FD	100	2000	ND 50	ND 50	ND 50	ND 50	ND 50	370	ND 500	ND 50	ND 50	5200	ND 50
S153B1	12/04/2006	REG	86	1800	ND 50	ND 50	ND 50	ND 50	ND 50	280	ND 500	ND 50	ND 50	5200	ND 50
S153B1	07/30/2007	FD	120	2900	ND 50	ND 50	ND 50	ND 50	ND 50	81	ND 500	ND 50	ND 50	5500	ND 50

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S153B1	07/30/2007	REG	100	2300	ND 42	ND 42	ND 42	ND 42	ND 42	73	ND 420	ND 42	ND 42	4700	ND 42
S153B1	10/30/2008	FD	60	2000	ND 36	ND 36	ND 36	ND 36	ND 36	64	ND 360	ND 36	ND 36	5100	ND 36
S153B1	10/30/2008	REG	55	1900	ND 42	ND 42	ND 42	ND 42	ND 42	56	ND 420	ND 42	ND 42	4600	ND 42
S153B1	11/02/2009	REG	ND 42	1200	ND 42	ND 42	ND 42	ND 42	ND 42	430	ND 1700	ND 42	ND 42	4900	ND 42
S153B1	10/29/2010	REG	ND 31	1300	ND 31	ND 31	ND 31	ND 31	ND 31	110	ND 1300	ND 31	ND 31	3800	ND 31
S153B1	12/05/2011	fd	ND 25	810	ND 25	ND 25	ND 25	ND 25	ND 25	48	ND 1000	ND 25	ND 25	3300	ND 25
S153B1	12/05/2011	REG	ND 31	830	ND 31	ND 31	ND 31	ND 31	ND 31	51	ND 1300	ND 31	ND 31	3600	ND 31
S153B1	11/12/2012	REG	ND 20	210	ND 20	ND 20	ND 20	ND 20	ND 20	61	ND 800	26	ND 20	3000	ND 20
S153B1	11/20/2013	REG	23	1100	ND 20	ND 20	ND 20	ND 20	ND 20	55	ND 800	ND 20	ND 20	3800	ND 20
S153B1	11/15/2014	REG	ND 20	1200	ND 20	ND 20	ND 20	ND 20	ND 20	42	ND 800	ND 20	ND 20	3700	ND 20
S153B1	12/01/2015	FD	ND 31	1200	ND 31	ND 31	ND 31	ND 31	ND 31	50	ND 1300	ND 31	ND 31	4100	ND 31
S153B1	12/01/2015	REG	ND 25	1000	ND 25	ND 25	ND 25	ND 25	ND 25	51	ND 1000	ND 25	ND 25	3600	ND 25
S153B1	11/20/2016	REG	ND 25	940	ND 25	ND 25	ND 25	ND 25	ND 25	47	ND 1000	ND 25	ND 25	3400	ND 25
S153B1	11/05/2017	REG	ND 25	810	ND 25	ND 25	ND 25	ND 25	ND 25	33	ND 1000	ND 25	ND 25	2700	ND 25
S153B1	11/16/2018	REG	ND 5	560	2.5 J	2.2 J	ND 5	ND 5	ND 5	29	10 B	14	ND 5	2600	ND 5
S153B1	11/14/2019	REG	ND 25	820	ND 25	ND 25	ND 25	ND 25	ND 50	31	ND 250	ND 25	ND 25	3000	ND 25
S153B1	11/18/2020	REG	ND 25	610	ND 25	ND 25	ND 25	ND 25	ND 50	27	ND 50	ND 25	ND 25	2500	ND 25
S154B1	10/27/1997	REG	590	1800	ND 50	ND 200	NT	ND 50	ND 50	ND 50	NT	ND 50	NT	8400	ND 50
S154B1	04/15/1998	REG	1600	7200	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	24000	ND 500
S154B1	10/14/1998	REG	1000	5200	ND 500	ND 500	NT	ND 500	ND 500	ND 500	NT	ND 500	NT	13000	ND 500
S154B1	01/22/1999	REG	680	3500	ND 500	ND 500	ND 1000	ND 500	ND 500	ND 500	ND 5000	ND 500	ND 500	10000	ND 500
S154B1	06/09/1999	REG	ND 500	2900	ND 500	ND 500	ND 1000	ND 500	ND 500	ND 500	ND 5000	ND 500	ND 500	11000	ND 500
S154B1	09/23/1999	REG	ND 5	2300	ND 5	24	ND 10	ND 5	ND 5	100	ND 50	ND 5	ND 5	7200	ND 5
S154B1	04/03/2000	REG	490	2300	ND 25	33	ND 25	ND 25	ND 25	92	ND 250	ND 25	ND 25	7200	ND 25
S154B1	10/02/2000	REG	370	1900	ND 17	24	ND 17	ND 17	ND 17	110	ND 170	ND 17	ND 17	5800	ND 17
S154B1	04/02/2001	REG	240	2200	ND 19	32	ND 19	ND 19	ND 19	120	ND 190	ND 19	ND 19	5700	ND 19

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S154B1	10/01/2001	FD	300	2400	ND 25	ND 25	ND 25	ND 25	ND 25	220	ND 250	ND 25	ND 25	7300	ND 25
S154B1	10/01/2001	REG	220	1800	22	ND 20	ND 20	ND 20	ND 20	190	ND 200	ND 20	ND 20	6700	ND 20
S154B1	04/16/2002	FD	260	2000	ND 25	ND 25	ND 25	ND 25	ND 25	140	ND 250	ND 25	ND 25	6100	ND 25
S154B1	04/16/2002	REG	330	2300	ND 20	23	ND 20	ND 20	ND 20	140	ND 200	ND 20	ND 20	6500	ND 20
S154B1	10/03/2002	FD	330	2900	ND 13	ND 13	ND 13	ND 13	ND 13	61	ND 130	ND 13	ND 13	5900	ND 13
S154B1	10/03/2002	REG	340	2900	ND 25	ND 25	ND 25	ND 25	ND 25	67	ND 250	ND 25	ND 25	5700	ND 25
S154B1	04/08/2003	FD	230	1900	ND 17	24	ND 17	ND 17	ND 17	57	ND 170	ND 17	ND 17	5600	ND 17
S154B1	04/08/2003	REG	240	2200	ND 13	20	ND 13	ND 13	ND 13	55	ND 130	ND 13	ND 13	5800	ND 13
S154B1	10/16/2003	REG	54	740	ND 7.1	ND 7.1	ND 7.1	ND 7.1	ND 7.1	8.1	ND 71	ND 7.1	ND 7.1	2000	ND 7.1
S154B1	04/26/2004	REG	210	2200	7.2	12	ND 7.1	ND 7.1	ND 7.1	42	ND 71	12	ND 7.1	4500	ND 7.1
S154B1	10/14/2004	REG	160	2000	ND 31	ND 31	ND 31	ND 31	ND 31	38	ND 310	ND 31	ND 31	3800	ND 31
S154B1	04/04/2005	REG	160	2300	ND 31	ND 31	ND 31	ND 31	ND 31	45	ND 310	ND 31	ND 31	3700	ND 31
S154B1	11/02/2005	REG	180	2400	ND 20	ND 20	ND 20	ND 20	ND 20	45	ND 200	ND 20	ND 20	4100	ND 20
S154B1	06/21/2006	REG	130	2100	ND 20	ND 20	ND 20	ND 20	ND 20	43	ND 200	ND 20	ND 20	3300	ND 20
S154B1	11/01/2006	REG	100	1500	ND 20	ND 20	ND 20	ND 20	ND 20	28	ND 200	ND 20	ND 20	2700	ND 20
S154B1	04/30/2007	REG	100	2200	ND 20	ND 20	ND 20	ND 20	ND 20	47	ND 200	ND 20	ND 20	3200	ND 20
S154B1	07/09/2007	REG	100	1900	ND 20	ND 20	ND 20	ND 20	ND 20	34	ND 200	ND 20	ND 20	2800	ND 20
S154B1	10/20/2008	REG	93	1500	ND 13	ND 13	ND 25	ND 13	ND 13	13	ND 130	ND 13	ND 13	2300	ND 13
S154B1	05/21/2009	REG	62	1300	ND 20	ND 20	ND 20	ND 20	ND 20	ND 20	ND 200	ND 20	ND 20	2600	ND 20
S154B1	11/03/2009	REG	60	920	ND 20	ND 20	ND 20	ND 20	ND 20	25	ND 800	ND 20	ND 20	2500	ND 20
S154B1	05/06/2010	REG	36	790	ND 20	ND 20	ND 20	ND 20	ND 20	44	ND 800	ND 20	ND 20	2000	ND 20
S154B1	11/04/2010	REG	18	520	ND 13	ND 13	ND 13	ND 13	ND 13	ND 13	ND 500	ND 13	ND 13	1500	ND 13
S154B1	06/01/2011	REG	48	850	ND 17	ND 17	ND 17	ND 17	ND 17	24	ND 670	ND 17	ND 17	1600	ND 17
S154B1	11/04/2011	REG	42	730	ND 13	ND 13	ND 13	ND 13	ND 13	18	ND 500	ND 13	ND 13	1800	ND 13
S154B1	06/09/2012	REG	42	680	ND 13	ND 13	ND 13	ND 13	ND 13	21	ND 500	ND 13	ND 13	1800	ND 13
S154B1	10/23/2012	REG	35	800	ND 17	ND 17	ND 17	ND 17	ND 17	20	ND 670	ND 17	ND 17	1600	ND 17

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S154B1	06/18/2013	REG	43	830	ND 13	ND 13	ND 13	ND 13	ND 13	18	ND 500	ND 13	ND 13	1900	ND 13
S154B1	11/06/2013	REG	40	1000	ND 13	ND 13	ND 13	ND 13	ND 13	21	ND 500	ND 13	ND 13	1800	ND 13
S154B1	06/09/2014	REG	33	690	ND 13	ND 13	ND 13	ND 13	ND 13	14	ND 500	ND 13	ND 13	1500	ND 13
S154B1	10/30/2014	REG	41	1100	ND 13	ND 13	ND 13	ND 13	ND 13	18	ND 500	ND 13	ND 13	1900	ND 13
S154B1	05/20/2015	REG	37	1000	ND 13	ND 13	ND 13	ND 13	ND 13	24	ND 500	ND 13	ND 13	1900	ND 13
S154B1	10/16/2015	REG	32	1100	ND 13	ND 13	ND 13	ND 13	ND 13	21	ND 500	ND 13	ND 13	1900	ND 13
S154B1	05/25/2016	REG	28	880	ND 13	ND 13	ND 13	ND 13	ND 13	25	ND 500	ND 13	ND 13	1600	ND 13
S154B1	10/11/2016	REG	26	620	2.1	3.9	ND 1.3	ND 1.3	ND 1.3	16	ND 50	7.1	ND 1.3	1500	ND 1.3
S154B1	05/23/2017	REG	29	970	ND 10	ND 10	ND 10	ND 10	ND 10	19	ND 400	ND 10	ND 10	1800	ND 10
S154B1	10/13/2017	REG	23	660	ND 10	ND 10	ND 10	ND 10	ND 10	14	ND 400	ND 10	ND 10	1400	ND 10
S154B1	05/24/2018	REG	14	560	ND 8.3	ND 8.3	ND 8.3	ND 8.3	ND 8.3	10	ND 330	ND 8.3	ND 8.3	1200	ND 8.3
S154B1	10/04/2018	REG	20	520	ND 10	ND 10	ND 10	ND 10	ND 10	12	ND 400	ND 10	ND 10	1200	ND 10
S154B1	05/29/2019	REG	ND 25	740	ND 25	ND 25	ND 25	ND 25	ND 50	ND 25	ND 250	ND 25	ND 25	1700	ND 25
S154B1	10/14/2019	REG	21	730	ND 2.0	5.6	ND 3.0	ND 2.0	ND 2.0	22	ND 50	5.2	ND 2.0	1600	ND 0.20
S154B1	6/2/2020	REG	ND 50	410	ND 50	ND 50	ND 50	ND 50	ND 50	ND 50	ND 100	ND 50	ND 50	1600	ND 50
S154B1	10/19/2020	REG	13	420	ND 10	ND 10	ND 10	ND 10	ND 20	11	ND 20	ND 10	ND 10	1100	ND 10
S154B2	12/09/1999	REG	ND 5	320	ND 5	ND 5	ND 10	ND 5	ND 5	ND 5	ND 50	ND 5	ND 5	1700	ND 5
S154B2	02/15/2000	REG	ND 0.5	140	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	620	ND 0.5
S154B2	04/03/2000	REG	ND 3.1	190	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 31	ND 3.1	ND 3.1	940	ND 3.1
S154B2	07/17/2000	REG	ND 6.3	210	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 6.3	ND 63	ND 6.3	ND 6.3	840	ND 6.3
S154B2	10/02/2000	REG	ND 3.6	210	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 36	ND 3.6	ND 3.6	1000	ND 3.6
S154B2	04/02/2001	REG	ND 3.6	290	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 36	ND 3.6	ND 3.6	1000	ND 3.6
S154B2	10/01/2001	REG	ND 3.6	220	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 36	ND 3.6	ND 3.6	760	ND 3.6
S154B2	04/16/2002	REG	ND 2.5	150	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 25	ND 2.5	ND 2.5	780	ND 2.5
S154B2	10/03/2002	REG	ND 2.5	250	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 25	ND 2.5	ND 2.5	750	ND 2.5
S154B2	04/08/2003	REG	ND 2.5	450	ND 2.5	ND 2.5	ND 2.5	ND 2.5	3.1	ND 2.5	ND 25	ND 2.5	ND 2.5	1200	ND 2.5
S154B2	10/16/2003	REG	ND 3.6	270	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 3.6	ND 36	ND 3.6	ND 3.6	870	ND 3.6

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S154B2	04/26/2004	REG	ND 1.7	170	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 17	ND 1.7	ND 1.7	410	ND 1.7
S154B2	10/15/2004	REG	ND 3.1	190	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 31	ND 3.1	ND 3.1	350	ND 3.1
S154B2	04/04/2005	REG	ND 3.1	190	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 31	ND 3.1	ND 3.1	370	ND 3.1
S154B2	11/02/2005	REG	ND 2.5	280	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 2.5	ND 25	ND 2.5	ND 2.5	460	ND 2.5
S154B2	06/21/2006	REG	ND 1.3	110	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 13	ND 1.3	ND 1.3	210	ND 1.3
S154B2	11/01/2006	REG	ND 3.1	370	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 31	ND 3.1	ND 3.1	570	ND 3.1
S154B2	04/30/2007	REG	ND 3.1	250	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 31	ND 3.1	ND 3.1	550	ND 3.1
S154B2	07/09/2007	REG	ND 3.1	220	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 31	ND 3.1	ND 3.1	480	ND 3.1
S154B2	10/21/2008	REG	ND 3.1	250	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 3.1	ND 31	ND 3.1	ND 3.1	470	ND 3.1
S154B2	05/21/2009	REG	ND 1.7	110	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 17	ND 1.7	ND 1.7	230	ND 1.7
S154B2	11/03/2009	REG	ND 1.7	85	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 67	ND 1.7	ND 1.7	220	ND 1.7
S154B2	05/06/2010	REG	ND 1.7	76	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	1.9	ND 67	ND 1.7	ND 1.7	170	ND 1.7
S154B2	11/04/2010	REG	ND 1.7	78	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 1.7	ND 67	ND 1.7	ND 1.7	160	ND 1.7
S154B2	06/01/2011	REG	ND 1.3	71	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	3.3	ND 50	ND 1.3	ND 1.3	150	ND 1.3
S154B2	11/04/2011	REG	ND 1.0	53	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	1.5	ND 40	ND 1.0	ND 1.0	120	ND 1.0
S154B2	06/09/2012	REG	ND 1.3	56	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 50	ND 1.3	ND 1.3	130	ND 1.3
S154B2	10/23/2012	REG	ND 0.7	48	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	2.6	ND 29	ND 0.7	ND 0.7	110	ND 0.7
S154B2	06/18/2013	REG	ND 1.0	46	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 40	ND 1.0	ND 1.0	130	ND 1.0
S154B2	11/06/2013	REG	ND 1.0	57	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	1.6	ND 40	ND 1.0	ND 1.0	110	ND 1.0
S154B2	06/09/2014	REG	ND 0.5	64	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.2	ND 20	ND 0.5	ND 0.5	130	ND 0.5
S154B2	10/29/2014	REG	ND 1.0	67	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	3.7	ND 40	ND 1.0	ND 1.0	120	ND 1.0
S154B2	05/20/2015	REG	ND 1.0	72	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	1.6	ND 40	ND 1.0	ND 1.0	120	ND 1.0
S154B2	10/16/2015	REG	ND 1.0	46	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	1.8	ND 40	ND 1.0	ND 1.0	110	ND 1.0
S154B2	05/26/2016	REG	ND 0.5	44	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1	ND 20	ND 0.5	ND 0.5	94	ND 0.5
S154B2	10/11/2016	REG	ND 1.0	37	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	4.4	ND 40	ND 1.0	ND 1.0	110	ND 1.0
S154B2	05/23/2017	REG	ND 1.0	160	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	2	ND 40	ND 1.0	ND 1.0	120	ND 1.0
S154B2	10/13/2017	REG	ND 1.0	190	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	1.5	ND 40	ND 1.0	ND 1.0	190	ND 1.0

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S154B2	05/24/2018	REG	ND 1.3	140	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 50	ND 1.3	ND 1.3	200	ND 1.3
S154B2	10/04/2018	REG	ND 1.3	59	ND 1.3	ND 1.3	ND 1.3	ND 1.3	ND 1.3	1.8	ND 50	ND 1.3	ND 1.3	190	ND 1.3
S154B2	05/29/2019	REG	ND 5.0	45	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 10	ND 5.0	ND 50	ND 5.0	ND 5.0	170	ND 5.0
S154B2	10/14/2019	REG	ND 1.0	51	ND 1.0	ND 1.0	ND 1.5	ND 1.0	ND 1.0	3.3	ND 25	ND 2.5	ND 1.0	150	ND 0.10
S154B2	6/2/2020	REG	ND 2.0	34	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 2.0	ND 4.0	ND 2.0	ND 2.0	130	ND 2.0
S154B2	10/19/2020	REG	ND 1.0	45	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 2.0	1.1	ND 2.0	ND 1.0	ND 1.0	97	ND 1.0
S154B3	12/09/1999	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	66	ND 0.5
S154B3	02/15/2000	REG	ND 0.5	0.7	ND 0.5	ND 0.5	ND 1	ND 0.5	ND 0.5	1.3	ND 5	ND 0.5	ND 0.5	43	ND 0.5
S154B3	04/03/2000	REG	ND 0.5	13	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	3.5	ND 5	ND 0.5	ND 0.5	180	ND 0.5
S154B3	07/17/2000	REG	ND 0.5	10	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2	ND 5	ND 0.5	ND 0.5	160	ND 0.5
S154B3	10/02/2000	REG	ND 0.5	9.7	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2.4	ND 5	ND 0.5	ND 0.5	160	ND 0.5
S154B3	04/02/2001	REG	ND 0.5	6.2	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2.1	ND 5	ND 0.5	ND 0.5	110	ND 0.5
S154B3	10/02/2001	REG	ND 0.5	7.7	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.9	ND 5	ND 0.5	ND 0.5	130	ND 0.5
S154B3	04/16/2002	REG	ND 0.5	7.9	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2.3	ND 5	ND 0.5	ND 0.5	130	ND 0.5
S154B3	10/03/2002	REG	ND 0.5	19	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2.5	ND 5	ND 0.5	ND 0.5	120	ND 0.5
S154B3	04/08/2003	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 5	ND 0.5	ND 0.5	4.3	ND 0.5
S154B3	10/16/2003	REG	ND 0.5	ND 5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.6	ND 5	ND 0.5	ND 0.5	4.4	ND 0.5
S154B3	04/26/2004	REG	ND 0.5	73	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2.3	ND 5	ND 0.5	ND 0.5	110	ND 0.5
S154B3	10/15/2004	REG	ND 0.6	68	ND 0.6	ND 0.6	ND 0.6	ND 0.6	ND 0.6	1.9	ND 6.3	ND 0.6	ND 0.6	81	ND 0.6
S154B3	04/04/2005	REG	ND 0.5	83	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2.3	ND 5	ND 0.5	ND 0.5	92	ND 0.5
S154B3	11/02/2005	REG	ND 0.5	88	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2.3	ND 5	ND 0.5	ND 0.5	97	ND 0.5
S154B3	06/20/2006	REG	ND 1	44	ND 1	ND 1	ND 1	ND 1	ND 1	1.9	ND 10	ND 1	ND 1	130	ND 1
S154B3	11/01/2006	REG	ND 0.5	57	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2	ND 5	ND 0.5	ND 0.5	100	ND 0.5
S154B3	04/30/2007	REG	ND 0.7	42	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	2.2	ND 7.1	ND 0.7	ND 0.7	110	ND 0.7
S154B3	07/09/2007	REG	ND 0.7	38	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	2.1	ND 7.1	ND 0.7	ND 0.7	100	ND 0.7
S154B3	10/20/2008	REG	ND 0.5	30	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	3.4	ND 5.0	ND 0.5	ND 0.5	48	ND 0.5
S154B3	05/21/2009	REG	ND 0.5	16	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	3	ND 5.0	ND 0.5	ND 0.5	75	ND 0.5

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S154B3	11/03/2009	REG	ND 0.5	12	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2.5	ND 20	ND 0.5	ND 0.5	80	ND 0.5
S154B3	05/07/2010	REG	ND 0.5	10	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	3.1	ND 20	ND 0.5	ND 0.5	64	ND 0.5
S154B3	11/04/2010	REG	ND 0.5	12	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	3.7	ND 20	ND 0.5	ND 0.5	56	ND 0.5
S154B3	06/01/2011	REG	ND 0.5	19	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	4.8	ND 20	ND 0.5	ND 0.5	74	ND 0.5
S154B3	11/04/2011	REG	ND 0.5	19	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	3.2	ND 20	ND 0.5	ND 0.5	59	ND 0.5
S154B3	06/09/2012	REG	ND 0.5	22	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2.9	ND 20	ND 0.5	ND 0.5	55	ND 0.5
S154B3	10/23/2012	REG	ND 0.5	27	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2.2	ND 20	ND 0.5	ND 0.5	48	ND 0.5
S154B3	06/18/2013	REG	ND 0.5	24	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2.3	ND 20	ND 0.5	ND 0.5	57	ND 0.5
S154B3	11/06/2013	REG	ND 0.5	31	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2.7	ND 20	ND 0.5	ND 0.5	63	ND 0.5
S154B3	06/09/2014	REG	ND 0.5	26	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2.3	ND 20	ND 0.5	ND 0.5	63	ND 0.5
S154B3	10/30/2014	REG	ND 0.5	9.8	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	6	ND 20	ND 0.5	ND 0.5	25	ND 0.5
S154B3	05/20/2015	REG	ND 0.5	30	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	6.7	ND 20	ND 0.5	ND 0.5	64	ND 0.5
S154B3	10/16/2015	REG	ND 0.5	16	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	7.4	ND 20	ND 0.5	ND 0.5	46	ND 0.5
S154B3	05/26/2016	REG	ND 0.5	9.2	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	4.2	ND 20	ND 0.5	ND 0.5	23	ND 0.5
S154B3	10/11/2016	REG	ND 0.5	2.8	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	3.1	ND 20	ND 0.5	ND 0.5	11	ND 0.5
S154B3	05/23/2017	REG	ND 0.5	13	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	5.3	ND 20	ND 0.5	ND 0.5	81	ND 0.5
S154B3	10/13/2017	REG	ND 0.5	13	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	3.4	ND 20	ND 0.5	ND 0.5	83	ND 0.5
S154B3	05/24/2018	REG	ND 0.5	13	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2.2	ND 20	ND 0.5	ND 0.5	69	ND 0.5
S154B3	10/04/2018	REG	ND 0.5	3	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2.7	ND 20	ND 0.5	ND 0.5	14	ND 0.5
S154B3	05/22/2019	REG	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 1.0	ND 2.0	3.8	ND 10	ND 1.0	ND 1.0	21	ND 1.0
S154B3	10/14/2019	REG	ND 0.20	0.84	ND 0.20	ND 0.20	ND 0.30	ND 0.20	ND 0.20	4.2	ND 5.0	ND 0.50	ND 0.20	17 F1	ND 0.020
S154B3	6/2/2020	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	1.3	ND 1.0	ND 0.50	ND 0.50	3	ND 0.50
S154B3	10/19/2020	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	1.2	ND 1.0	ND 0.50	ND 0.50	3	ND 0.50
S157A	11/03/2006	REG	1.1	ND 5	ND 0.5	0.6	ND 0.5	ND 0.5	ND 0.5	1.1	ND 5	ND 0.5	ND 0.5	52	ND 0.5
S157A	07/12/2007	REG	1	ND 5	0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.5	ND 5	ND 0.5	ND 0.5	60	ND 0.5
S157A	10/16/2008	REG	0.7	ND 5.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.2	ND 5.0	0.6	ND 0.5	56	ND 0.5
S157A	10/19/2009	REG	0.7	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.3	ND 20	0.7	ND 0.5	60	ND 0.5

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S157A	10/16/2010	REG	0.7	ND 2.0	0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.6	ND 20	0.9	ND 0.5	59	ND 0.5
S157A	11/14/2011	REG	0.7	ND 3.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.5	ND 20	1.1	ND 0.5	66	ND 0.5
S157A	10/31/2012	REG	0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.3	ND 20	1.4	ND 0.5	54	ND 0.5
S157A	11/13/2013	REG	0.6	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.5	ND 20	1.6	ND 0.5	63	ND 0.5
S157A	11/07/2014	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.7	ND 20	1.7	ND 0.5	67	ND 0.5
S157A	11/24/2015	REG	0.6	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2.3	ND 20	1.9	ND 0.5	70	ND 0.5
S157A	11/11/2016	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	2	ND 20	1.7	ND 0.5	63	ND 0.5
S157A	10/19/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1.8	ND 20	1.4	ND 0.5	57	ND 0.5
S157A	11/14/2018	REG	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	1	3.8 B	ND 0.5	ND 0.5	23	ND 0.5
S157A	11/11/2019	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	0.73	ND 5.0	ND 0.50	ND 0.50	18	ND 0.50
S157A	11/5/2020	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	0.87	ND 1.0	ND 0.50	ND 0.50	14	ND 0.50
S157B1	11/03/2006	REG	1.6	ND 7.1	ND 0.7	0.7	ND 0.7	ND 0.7	ND 0.7	1.6	ND 7.1	1.4	ND 0.7	110	ND 0.7
S157B1	07/12/2007	REG	1	ND 7.1	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	1.4	ND 7.1	1.1	ND 0.7	97	ND 0.7
S157B1	10/16/2008	REG	1.3	ND 5.0	0.6	0.7	ND 0.5	ND 0.5	ND 0.5	1.6	ND 5.0	1.5	ND 0.5	100	ND 0.5
S157B1	10/19/2009	REG	1.1	ND 2.0	ND 0.5	0.6	ND 0.5	ND 0.5	ND 0.5	1.4	ND 20	1.3	ND 0.5	89	ND 0.5
S157B1	10/16/2010	REG	0.8	ND 2.9	ND 0.7	ND 0.7	ND 0.7	ND 0.7	ND 0.7	2	ND 29	0.8	ND 0.7	84	1.2
S157B1	11/14/2011	REG	0.8	ND 3.0	ND 0.5	0.5	ND 0.5	ND 0.5	ND 0.5	0.8	ND 20	0.9	ND 0.5	74	ND 0.5
S157B1	10/31/2012	REG	0.7	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.9	ND 20	1.2	ND 0.5	70	ND 0.5
S157B1	11/13/2013	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.8	ND 20	1	ND 0.5	70	ND 0.5
S157B1	11/07/2014	REG	0.6	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.8	ND 20	1	ND 0.5	72	ND 0.5
S157B1	11/24/2015	REG	0.6	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.8	ND 20	1.2	ND 0.5	76	ND 0.5
S157B1	11/11/2016	REG	0.6	ND 2.0	ND 0.5	0.6	ND 0.5	ND 0.5	ND 0.5	1.1	ND 20	1.4	ND 0.5	92	ND 0.5
S157B1	10/19/2017	REG	ND 0.5	ND 2.0	ND 0.5	ND 0.5	ND 0.5	ND 0.5	ND 0.5	0.8	ND 20	1.1	ND 0.5	79	ND 0.5
S157B1	11/14/2018	REG	ND 0.5	ND 0.5	0.350 J	0.360 J	ND 0.5	ND 0.5	ND 0.5	1.4	2.8 B	0.97	ND 0.5	83	ND 0.5
S157B1	11/11/2019	REG	0.68	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	1.3	ND 5.0	1.3	ND 0.50	80	ND 0.50
S157B1	11/5/2020	REG	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 0.50	ND 1.0	1.2	ND 1.0	1.3	ND 0.50	69	ND 0.50
S158A	9/14/2020	REG	ND 1.0	1500	33	19	24	ND 1.0	ND 2.0	5700	ND 2.0	17	27	8100	24

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

APPENDIX B
HISTORICAL ANALYTICAL DATA
SIGNETICS SITE, SUNNYVALE, CALIFORNIA

Parameter Name			1,1,1-Trichloroethane (TCA)	1,1,2-Trichlorotrifluoroethane (CFC 113)	1,1-Dichloroethane (1,1-DCA)	1,1-Dichloroethene (1,1-DCE)	1,2-Dichlorobenzene	1,2-Dichloroethane	Chloroform	cis-1,2-Dichloroethene	Methylene Chloride	Tetrachloroethene (PCE)	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride
Report Units			ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Location ID	Date Sampled	Sample Purpose	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result	Report Result
S158A	11/4/2020	REG	ND 250	4700	ND 250	ND 250	ND 250	ND 250	ND 500	9700	ND 500	ND 250	ND 250	25000	ND 250
S158A	12/17/2020	REG	ND 250	2900	ND 250	ND 250	ND 250	ND 250	ND 500	22000	ND 500	ND 250	ND 250	2600	ND 250
S159A	9/15/2020	REG	ND 5.0	6.9	5.7	ND 5.0	ND 5.0	ND 5.0	ND 10	580	ND 10	ND 5.0	5.3	140	5.3
S159A	11/4/2020	REG	ND 5.0	19	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 10	310	ND 10	ND 5.0	ND 5.0	270	ND 5.0
S159A	12/15/2020	REG	ND 5.0	6.8	ND 5.0	ND 5.0	ND 5.0	ND 5.0	ND 10	620	ND 10	ND 5.0	6.6	40	37
S160A	9/15/2020	REG	ND 25	ND 25	120	ND 25	ND 25	ND 25	ND 50	1600	ND 50	ND 25	ND 25	500	300
S160A	11/4/2020	REG	ND 10	ND 10	ND 10	ND 10	ND 10	ND 10	ND 20	510	ND 20	ND 10	ND 10	840	61
S160A	12/16/2020	REG	ND 10	ND 10	11	ND 10	ND 10	ND 10	ND 20	1300	ND 20	ND 10	ND 10	ND 10	77

Notes:
NT - Sample not tested for the given parameter
Laboratory and validation qualifiers are described inTable 2.

Appendix C
2020 Well Sampling Field Logs

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Appendix C Available Upon Request