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1997 ANNUAL
SAMPLING AND ANALYSIS REPORT
ITT Industries Flower Street Site
Burbank/Glendale, California
January - December 1997

Volume I of II

Prepared by

ENVIRON Corporation
Irvine, California
Contract No. 04-3484BV

January 30, 1998

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February 2, 1998

Mr. Eric Nupen, R.G.
Senior Engineering Geologist
California Regional Water Quality Control Board
-Los Angeles Region
101 Centre Plaza Drive
Monterey Park, California 91754-2156

Re: Well Investigation Program - ITT Flower Street Site (File No. 104.0852)
1997 Annual Sampling and Analysis Report

Dear Mr. Nupen:

On behalf of ITT Industries, enclosed please find one copy of the 1997 Annual Sampling and Analysis Report for the referenced facility.

Should you have any questions or comments, please feel free to call Teresa Olmsted of ITT at (714) 996-6324 or either of the undersigned at (714) 261-5151.

Very truly yours,

Rebekah J. Wale
Manager, Geosciences

Carol L. Serlin, R.G.
Manager, Geosciences

cc: Ms. Ana Veloz, RWQCB
Mr. Philip Kani, LAFD
Ms. Teresa Olmsted, ITT
Nick Karepetian, Esq., Williams & Zevnik
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STATEMENT OF CERTIFICATION

This statement is to certify that this document was prepared by ENVIRON Corporation under the professional supervision of the undersigned California Registered Geologist. The findings, recommendations, specifications, or professional opinions presented in this document were prepared in accordance with generally accepted professional geologic practice and are, to the best of my knowledge and beliefs, true, accurate, and complete.

Carol L. Serlin, R.G., #4840
Manager, Geosciences
ENVIRON Corporation

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1.0 EXECUTIVE SUMMARY

The results of the routine 1997 quarterly ground water self monitoring program conducted at the ITT Industries Flower Street facility ("the facility") located in Burbank/Glendale, California, are presented in this annual report. This monitoring program was undertaken and completed as directed by the Regional Water Quality Control Board, Los Angeles Region (letter dated August 16, 1990), as part of the Well Investigation Program (File No. 104.0582). Quarterly ground water sampling has been performed at the facility since January 1991, with the exception of the fourth quarter 1993. A number of investigations of subsurface conditions at the ITT Flower Street site have been conducted in recent years. A listing of the reports prepared in association with those investigations is included in Appendix A. All General Controls manufacturing operations ceased and the majority of the site was vacated in 1986. The remainder of the Aerospace Controls facility was vacated during November and December 1994 and no manufacturing activities have occurred at this location since that time.

This quarterly sampling was performed in accordance with the *Preliminary Work Plan for Soils and Groundwater Characterization for ITT Burbank Aerospace Controls (Weston, 1990)* which was submitted to the Los Angeles Regional Water Quality Control Board (RWQCB) on November 12, 1990. Samples were analyzed in accordance with the recommended analyses presented in Appendix B of the *First Quarter 1997 Sampling and Analysis Report, January - March 1997* (ENVIRON, 1997). The RWQCB-mandated sampling program requires that wells be sampled for eight quarters following installation, and then may be reduced to annual sampling thereafter. The RWQCB specified the 1997 ground water monitoring and sampling schedule in its January 29, 1997 letter to Ms. Teresa Olmsted of ITT. Select wells (MW-03, MW-07, MW-18, MW-19, MW-20, and MW-23 through MW-34) were sampled during the first, second, and fourth quarters of 1997. All 30 wells were sampled during the third quarter of 1997, as part of the annual sampling. At the RWQCB's suggestion, ITT requested a change to an annual reporting schedule, although wells would continue to be sampled quarterly and gauged monthly, in a letter dated July 9, 1997. The RWQCB approved the change to an annual reporting schedule in its July 23, 1997 letter to Ms. Teresa Olmsted of ITT. This change was made after the *First Quarter 1997 Sampling and Analysis Report* was submitted to the RWQCB. Regardless, all four quarters of data collected in 1997 are included in this report.

During 1997, ground water elevations within wells in the perched water-bearing zone, the upper water-bearing zone (A zone), and the upper water-bearing zone (B zone) declined slightly.

Del Mar Analytical laboratory, a California State-certified laboratory located in Irvine, California, performed the chemical analysis for all quarterly sampling. Volatile organic compounds

(VOCs) were detected in samples collected from perched, A zone, and B zone wells; many detections of VOCs were at trace concentrations. Total Petroleum Hydrocarbons (TPH) were detected in several wells. In addition, floating-phase material (diesel) was observed in Well MW-16. Metals were detected in samples collected from select wells. In general, all detected VOC, TPH, and metals concentrations in the perched, A, and B zone wells were consistent with previously observed results.

2.0 INTRODUCTION

The results of the routine 1997 ground water self monitoring program conducted at the ITT Industries, Inc. facility located at 1200 Flower Street, Burbank/Glendale, California (Figure 1), are presented in this annual report. At the RWQCB's suggestion, ITT requested a change to an annual reporting schedule, although wells would continue to be sampled quarterly and gauged monthly, in a letter dated July 9, 1997. The RWQCB approved the change to an annual reporting schedule in its July 23, 1997 letter to Ms. Teresa Olmsted of ITT. This change was made after the *First Quarter 1997 Sampling and Analysis Report* was submitted to the RWQCB. All four quarters of data collected in 1997 are included in this report.

This self monitoring program was undertaken and performed as directed by the California Regional Water Quality Control Board - Los Angeles Region (RWQCB). Self Monitoring Program (SMP) field work performed during the four quarters of 1997 included:

- monthly measurement of ground water elevations, and thickness of floating-phase material, if present, in all 30 wells;
- sampling and chemical analysis of ground water from 17 wells, including all 12 wells installed in 1996, in the first, second, and fourth quarters;
- sampling and chemical analysis of ground water from all 30 wells in the third quarter; and,
- data evaluation and preparation of this annual report.

Ground water and quality control samples submitted for chemical analysis were analyzed by Del Mar Analytical (Del Mar), a California state-certified laboratory located in Irvine, California.

A total of 17 wells (MW-03, MW-07, MW-18, MW-19, MW-20, MW-23, MW-24, MW-25, MW-26, MW-27, MW-28, MW-29, MW-30, MW-31, MW-32, MW-33, MW-34) were sampled during first, second, and fourth quarter 1997 ground water sampling activities. All wells were sampled during the third quarter 1997, as part of the annual sampling. All well names, along with installation dates and decommission dates, if applicable, and well construction details and dedicated pump depths, are listed on Table 1. No wells were installed or destroyed during 1997. Each of the 12 most recently installed wells (MW-23 through MW-34), installed during March and April 1996, were sampled for the full suite of parameters, including volatile organic compounds, total petroleum hydrocarbons (diesel-range), and metals. These wells were first sampled during the second quarter of 1996; therefore the fourth quarter of 1997 concludes 7 of the 8 quarters of monitoring required by the

RWQCB. In addition, five of the wells sampled during 1997, MW-03, MW-07, MW-18, MW-19, and MW-20, qualified to convert to the annual sampling schedule during previous quarters. The RWQCB approved a change to the monitoring program (September 20, 1995 letter to Ms. Teresa Olmsted of ITT) that allows for annual sampling of wells for which eight quarters of analytical data have been collected. However, it was anticipated that additional data from these wells may be beneficial and, therefore, these wells were also sampled for volatile organic compounds and total petroleum hydrocarbons (diesel-range) during 1997.

Ground water sampling was performed using the micropurge sampling method. The RWQCB approved this method in its September 20, 1995 letter to Ms. Teresa Olmsted of ITT.

3.0 FIELD INVESTIGATION

3.1 Water Level and Floating-Phase Material Measurements

Fluid level data were collected from all wells on January 13, February 11, March 14, April 7, May 16, June 17, July 8, August 20, September 12, October 6, November 7, and December 10, 1997. Fluid levels were measured using an MMC Oil-Water Interface Probe, if historical evidence indicated the potential presence of floating-phase material. ENVIRON used a Solinst water level indicator to perform all other water level measurements. Both the MMC Oil-Water Interface Probe and the Solinst are marked with gradations to the nearest 0.01 feet. Measurements at each well were made twice from a referenced survey point on the well cap and recorded on the Water Level Measurement/Well Inspection Log; tabulated fluid level measurement data are listed on Table 2. Where present (MW-16), the thickness of floating-phase material (diesel) was also recorded on the log; thickness measurements are provided on Table 2. Water level and floating-phase material measurement field procedures are presented in Appendix B.

3.2 Ground Water Sample Collection

Ground water samples were collected from 17 monitoring wells in January, April, and October, 1997, and from all 30 monitoring wells in July 1997. All wells are equipped with dedicated purging and sampling equipment, with the exception of Wells MW-17, MW-26, and MW-29 because the saturated thickness in these wells is not sufficient for a pump to work effectively. Wells MW-17, MW-26, and MW-29 were purged and sampled with new disposable bailers. Prior to sampling, each well was purged with a QED T1200 bladder pump, using the micropurge sampling method, until field parameter measurements stabilized. Field parameter measurements were obtained using a QED SC2000 flow-through cell. Ground water sampling field procedures are described in Appendix B. All purge water generated was stored temporarily in labeled polyethylene tanks and disposed of in accordance with local, state, and federal waste disposal regulations at Norris Industries in Vernon, California.

All ground water samples were collected, stored, and shipped according to chain-of-custody protocol. Chain-of-custody documentation was initiated at the time of sample collection and maintained until samples were delivered to Del Mar. Copies of all sampling forms and chain-of-custody documents are included in Appendix C of this report.

3.3 Analytical Program

Samples collected in 1997 were analyzed in general accordance with the recommended ground water analyses provided in Appendix B of the *First Quarter Sampling and Analysis Report*, April, 1997. The specific analyses performed on samples collected from each monitoring well are listed on Table 3. Ground water analyses were performed in accordance with standard analytical methods. VOCs were analyzed using Environmental Protection Agency (EPA) Method 524.2 for drinking water analysis and Total Petroleum Hydrocarbons (TPH) were analyzed according to the California Leaking Underground Fuel Tank Field Manual (October, 1989 version) specified method, EPA Method 8015 Modified quantified for diesel-range hydrocarbons. All analyses were performed by Del Mar using RWQCB Well Investigation Program protocols and reporting requirements. Upon completion of the sampling activities and receipt of the analytical data from the laboratory, ENVIRON conducted a data validation review (see Appendix D). Data qualification issues are summarized in Section III of each quarterly data validation report provided in Appendix D. The results of the reviews indicate that, overall, the data are acceptable. Some data points were qualified as unusable ("R") due to low instrument response. In addition, some data were qualified as estimated ("U", "UJ") due to minor problems with instrument calibration, surrogate standards, or other QA/QC issues.

4.0 RESULTS

4.1 Water Level and Floating-Phase Material Measurements

Table 2 includes the results of the fluid level surveys completed from installation of the first wells (February 1991) through December 1997. The well names, along with dates of installation and dates of destruction, if applicable, well construction details, dedicated pump depths, and water-bearing zone designations are listed on Table 1. Well locations are depicted on Figure 2. The water table surface of the perched, and the potentiometric surface of the A (upper water-bearing zone) and B (upper water-bearing zone) zones, for each of the four quarters of 1997 are illustrated on Figure 3 (perched zones), Figure 4 (A zone), and Figure 5 (B zone). Hydrographs for each water-bearing zone are provided on Figure 6 (perched zones), Figure 7 (A zone), and Figure 8 (B zone).

4.1.1 Perched Water-Bearing Zones

The water table surface of the perched water-bearing zones during January, April, July, and October, 1997, are depicted on Figure 3. During 1997, the ground water flow direction was toward the south with an average gradient of 0.007 ft/ft. The ground water flow direction and gradient in the perched zones remained consistent throughout the year and is consistent with historical flow direction data for the perched zone.

Multiple perching zones were detected during the cone penetration testing (CPT)/HydroPunch investigations conducted at the site. Ground water elevation data collected from Wells MW-02 and MW-17 were not used for contouring because these wells appear to be screened in a shallower, laterally discontinuous perched zone (40-foot zone) than the other perched zone wells. Well MW-16 was not used for contouring because this well may be screened across more than one perched zone and free-phase material has depressed the water table surface. In addition, Well MW-32 was not used for contouring because ground water in this well appears to be perched on a deeper clay layer than other perched zone wells.

In 1997, floating-phase material (diesel) was observed in perched zone Well MW-16 (from 4.0 feet in January 1997 to 6.53 feet in November 1997). The observed thickness of floating-phase material in this well has varied over time, from a minimum of 0.36 feet in August 1994 to a maximum observed thickness of 6.53 feet in November 1997. Generally, the increased thicknesses of floating-phase material correspond to months when the lowest water levels are observed. As the water level declines, floating-phase material present in the pore spaces adjacent to the well previously occupied by ground water may drain into the well. Water levels in this well were adjusted to correct for the presence of this material, which is

believed to be associated with the petroleum releases at the adjacent upgradient Interstate Brands Corporation (IBC) site. The current operational status of IBC's remediation system has been difficult to obtain, and this could also explain the observed increases of floating-phase material. Historically, floating-phase material has been detected in Wells MW-02, MW-05, MW-09, MW-14, MW-15, MW-16, and MW-17, however, in 1997 was detected only in Well MW-16.

In general, monthly ground water elevations within all eleven perched water-bearing zone wells (MW-02, MW-05, MW-16, MW-17, MW-18, MW-19, MW-23, MW-26, MW-28, MW-29, MW-32) declined during 1997 when compared with those recorded during previous years. Hydrographs are depicted on Figure 6.

Historically, water levels in the perched zone are lowest during November and highest during May and June. In general, ground water elevations rose approximately 0.5 feet from January 1997 to May 1997. In May, ground water elevations reached their highest elevation, an average of 461.37 feet above mean sea level (approximately 44.67 feet below ground surface). From May 1997 to December 1997, ground water elevations fell 1.02 feet to an average elevation of 460.35 feet above mean sea level (approximately 43.65 feet below ground surface).

4.1.2 Upper Water-Bearing Zone (A Zone)

Figure 4 shows potentiometric surface data for the A zone during January, April, July, and October 1997. The ground water flow direction is generally toward the east with an average gradient of 0.002 ft/ft. The ground water flow direction and gradient remained fairly consistent throughout the year and is consistent with historical flow direction data for the A zone.

Ground water elevation data collected from Well MW-30 were not used for contouring because the ground water elevation in this well is considerably higher than that observed in the other A zone wells and is not considered to be representative of ground water elevations in the A zone.

Floating-phase material was not observed in any of the A zone wells.

Ground water elevations for wells completed in the A zone (MW-01, MW-03, MW-06, MW-07, MW-11, MW-12, MW-20, MW-21, MW-24, MW-27, MW-33) generally declined during 1997 when compared with those recorded during previous years (Figure 7).

There appear to be seasonal fluctuations in the potentiometric surface. In general, ground water elevations rose approximately 1 foot from January 1997 to June 1997. In June, ground water elevations reached their highest elevation, an average of 450.70 feet above mean sea level (approximately 55.11 feet below ground surface). From June 1997 to December

1997, ground water elevations fell 1.4 feet to an average elevation of 449.30 feet above mean sea level (approximately 53.71 feet below ground surface).

4.1.3 Upper Water-Bearing Zone (B Zone)

Figure 5 illustrates potentiometric surface data for the B zone (Wells MW-04, MW-08, MW-13, MW-22, MW-25, MW-34) during January, April, July, and October, 1997. Based on water level measurements taken during first quarter 1997 monitoring, ground water flows toward the southeast/south, with an average gradient of approximately 0.003 ft/ft. The ground water flow direction and gradient remained consistent throughout the year and is consistent with historical flow direction data for the B zone.

Ground water elevation data collected from Well MW-31 were not used for contouring because the ground water elevation in this well is considerably higher than that observed in the other B zone wells.

Floating-phase material was not observed in any of the B zone wells.

Hydrographs for each monitoring well in the B zone are depicted in Figure 8. There appear to be seasonal fluctuations in the potentiometric surface. In general, ground water elevations rose approximately 1.23 feet from January 1997 to June 1997. In June, ground water elevations reached their highest elevation, an average of 451.57 feet above mean sea level (approximately 53.29 feet below ground surface). From June 1997 to December 1997, ground water elevations fell 1.51 feet to an average elevation of 450.06 feet above mean sea level (approximately 51.78 feet below ground surface).

4.2 Chemical Analysis of Ground Water

Ground water samples were analyzed in accordance with EPA Methods 542.2 (VOCs), 8015 Modified (as diesel-range hydrocarbons), 6010 (metals), and various methods for general chemistry parameters (120.1, 130.2, 150.1, 160.1, 180.1, 300.0, 310.1, 350.3, 425.1). The specific analyses that were performed on samples collected from each monitoring well during the four quarters of 1997 are listed on Table 3. Sample data from each well for each quarter are provided on Tables 4 and 5. Duplicate sample data are summarized and presented on Table 6. Other quality control (QC) sample data, consisting of trip blanks, equipment blanks, and ambient air blanks, are summarized on Table 7. The laboratory data package and corresponding Well Investigation Program (WIP) reporting forms are provided in Appendix D. At the direction of the RWQCB (letter to Teresa Olmsted of ITT dated November 30, 1994), raw analytical data are no longer submitted unless requested by RWQCB staff.

In addition to the routine quarterly sampling, ground water samples were collected from select wells during the second and third quarters for bicarbonate/carbonate alkalinity, biochemical oxygen demand, ferric/ferrous iron, methane, phosphorous, sulfate/sulfide, and total organic carbon. The results of these analysis are provided on Table 8.

At the request of the Glendale Respondents Group, in conjunction with their supplemental water quality sampling program, ENVIRON collected and analyzed a split sample from Well MW-24. This sample was analyzed by EPA Method 8260 (VOCs), EPA Method 8270 (1,4-dioxane only), EPA Methods 6010/7000 (metals), and EPA Method 300M (perchlorate only). The results of the analysis, with the exception of 1,4-dioxane and perchlorate, are provided on Tables 4 and 5 as appropriate. 1,4-Dioxane was detected at a concentration of 15 micrograms per liter (µg/L) and perchlorate was not detected in the sample. The laboratory data package and WIP reporting forms are provided in Appendix D.

4.2.1 Perched Water-Bearing Zones

Ground water samples from the perched zone wells were analyzed for VOCs and TPH (diesel-range hydrocarbons). In addition, samples from select wells, including Wells MW-23, MW-26, MW-28, MW-29, and MW-32, were analyzed for metals and general chemistry parameters. Duplicate samples were collected from Well MW-18 during second and third quarter sampling. Duplicate sample results confirm the results of the primary samples (Table 6).

VOCs were detected in the perched zone samples. The most frequently detected VOCs included trichloroethene (TCE), cis-1,2-dichloroethene (cis-1,2-DCE), 1,1,1-trichloroethane (1,1,1-TCA), 1,1-dichloroethane (1,1-DCA), and 1,1-dichloroethene (1,1-DCE). Concentrations of all compounds detected in the samples varied somewhat during 1997. However, most were detected at concentrations consistent with previous quarter's results.

Time-series plots for TCE, 1,1,1-TCA, and tetrachloroethene (or, perchloroethene)(PCE) in the perched zones are provided on Figures 9, 10, and 11, respectively. In 1997, TCE concentrations increased in Well MW-29, beginning in the second quarter. TCE concentrations decreased in Well MW-19, beginning in the first quarter of 1997. In 1997, concentrations of TCE remained relatively unchanged in Wells MW-02, MW-05, MW-16, MW-17, and MW-32.

In 1997, 1,1,1-TCA concentrations decreased in Wells MW-26 and MW-29, beginning in the second quarter. 1,1,1-TCA concentrations continued to decrease in Well MW-28 in 1997. This decrease in 1,1,1-TCA concentrations has been observed in Well MW-28 since the third quarter 1996. In 1997, concentrations of 1,1,1-TCA remained relatively unchanged in Wells MW-02, MW-05, MW-16, MW-17, MW-23, and MW-32.

The time-series plots for PCE indicate a decreasing trend in Wells MW-18, MW-28, and MW-32. Concentrations of PCE remained relatively unchanged in the remaining perched zones wells.

TPH (diesel-range hydrocarbons) were detected in eight perched zone wells in 1997. Time-series plots for TPH (diesel-range hydrocarbons) indicate decreasing trends in Wells MW-18, MW-19, and MW-23 (see Figure 12). In 1997, TPH (diesel-range hydrocarbons) were consistently detected in Wells MW-02, MW-05, MW-16, MW-17, MW-18, MW-19, and MW-23.

Select perched zone wells were analyzed for the metals calcium, chloride, fluoride, iron, magnesium, manganese, potassium, sodium, chromium, copper, nickel, and zinc. Time-series plots for chromium (total) and nickel are illustrated on Figures 13 and 14, respectively.

In 1997, chromium concentrations increased in Well MW-19. Chromium concentrations have increased in this well since it was first sampled in third quarter 1995. Chromium concentrations decreased in Wells MW-26 and MW-32. In 1997, concentrations of chromium remained relatively unchanged in the remaining perched zones wells.

Time-series plots for nickel indicate an overall decline in nickel concentrations in perched zone wells in 1997.

4.2.2 Upper Water-Bearing Zone (A Zone)

Ground water samples from the A zone wells were analyzed for VOCs and TPH (diesel-range hydrocarbons). In addition, samples from newly installed Wells MW-24, MW-27, MW-30, and MW-33 were analyzed for metals and general chemistry parameters. Duplicate samples were collected from Well MW-24 (first quarter); MW-03 (second quarter); MW-12 and MW-21 (third quarter); and, MW-24 and MW-33 (fourth quarter). Duplicate sample results confirm the results of the primary samples (Table 6).

VOCs were detected in the A zone samples. TCE and 1,1-DCE were the most frequently detected VOCs present. Concentrations of all compounds detected in the samples varied somewhat during 1997. Most were detected at concentrations consistent with previous quarter's results.

Time-series plots for TCE, 1,1,1-TCA, and PCE in the A zone are provided on Figures 9, 10, and 11, respectively. TCE concentrations increased in Well MW-30. Historically, TCE concentrations decreased in Wells MW-06, MW-07, MW-11, MW-20, MW-24, and MW-27. The decrease in TCE concentration has been observed in Well MW-27 since the well was first sampled (third quarter 1996). Historically, concentrations of TCE remained relatively unchanged in Wells MW-01, MW-03, MW-12, and MW-33.

1,1,1-TCA concentrations decreased in Wells MW-01, MW-03, MW-06, MW-11, MW-20, and MW-33. Concentrations of 1,1,1-TCA remained relatively unchanged in Wells MW-12, MW-21, and MW-30.

Concentrations of PCE decreased in Wells MW-06, MW-11, MW-20, MW-21, and MW-27.

TPH (diesel-range hydrocarbons) were not detected in any of the A zone wells sampled for TPH (diesel-range hydrocarbons) in 1997. Time-series plots for TPH (diesel-range hydrocarbons) are provided on Figure 12.

Select A zone wells were analyzed for the metals described previously. Time-series plots for chromium and nickel are illustrated on Figures 13 and 14, respectively. Historically, chromium concentrations increased in Wells MW-24, MW-30, and MW-33. Concentrations have increased since each of the wells was first sampled in the second quarter 1996. Concentrations of chromium decreased in Well MW-03.

Time-series plots for nickel indicate that concentrations of nickel increased in Wells MW-03 and MW-33 historically, and decreased in Wells MW-01, MW-06, MW-24, and MW-30 historically.

4.2.3 Upper Water-Bearing Zone (B Zone)

Ground water samples from the B zone wells sampled were analyzed for VOCs and TPH (diesel-range hydrocarbons). Select samples were also analyzed for metals and general chemistry parameters. Duplicate samples were collected from Well MW-31 during the first quarter sampling. Duplicate sample results confirm the results of the primary sample (Table 6).

VOCs were detected in the B zone samples, most were detected at concentrations consistent with previous quarter's results.

Time-series plots for TCE, 1,1,1-TCA, and PCE in the B zone are provided on Figures 9, 10, and 11, respectively. Historically, TCE concentrations decreased in Wells MW-31 and MW-34.

Historically, 1,1,1-TCA concentrations decreased in Wells MW-04, MW-22, MW-25, and MW-34. Historically, 1,1,1-TCA concentrations have decreased in Well MW-34 beginning in the third quarter 1996.

The time-series plots for PCE indicate a general increasing trend in Wells MW-08, MW-13, and MW-25, and a decreasing trend in Well MW-34.

TPH (diesel-range hydrocarbons) were not detected in any of the B zone wells sampled for TPH (diesel-range hydrocarbons). Time-series plots for TPH (diesel-range hydrocarbons) are provided on Figure 12.

Select B zone wells were analyzed for the metals described previously. Time-series plots for chromium and nickel are illustrated on Figures 13 and 14, respectively. Concentrations of chromium increased in Wells MW-08 and MW-31. Concentrations of chromium decreased in Wells MW-04, MW-22, and MW-34. Chromium concentrations have decreased in Well MW-04 since the well was first sampled in third quarter 1995.

The time-series plots for nickel indicate an increasing trend in Well MW-04, and decreasing concentrations of nickel in Wells MW-08, MW-25, MW-31, and MW-34.

4.2.4 Quality Control Samples

Trip blanks are useful in assessing whether samples may have become contaminated during transit to the laboratory. Trip blanks were analyzed for VOCs in accordance with EPA Method 524.2. One trip blank was submitted to the laboratory on each day that samples were delivered to the laboratory for VOC analysis. A total of 26 trip blanks were analyzed in 1997. The only VOC detected in any of the trip blanks was methylene chloride, at concentrations ranging from 1.0 µg/L to 7.3 µg/L. Methylene chloride is a common laboratory contaminant and its presence in the trip blanks, especially at such low concentrations, is attributed to laboratory contamination.

Ambient air blanks are useful in assessing whether contaminants may have entered ground water samples during the bottle filling step. A total of 17 ambient air field blanks were poured during the four quarters of 1997 using laboratory-prepared de-ionized water and analyzed for VOCs. The only VOC detected in any of the ambient air field blanks was methylene chloride, at concentrations ranging from 1.1 µg/L to 1.6 µg/L. As with the trip blanks, the presence of methylene chloride in the ambient air blanks, especially at such low concentrations, is attributed to laboratory contamination.

Equipment blanks are useful in assessing whether contaminants may have entered ground water samples through improper or incomplete equipment decontamination procedures. Because the wells not equipped with dedicated sampling systems were bailed and sampled with a disposable bailer, one equipment blank was collected during each quarter of 1997 and analyzed for the same parameters analyzed that quarter. Methylene chloride, calcium, magnesium, zinc, and nitrate were the only compounds detected in the equipment blank samples. As with the ambient air blanks, the presence of methylene chloride in the samples is attributed to laboratory contamination. The presence of metals in the samples is attributed to the water used to prepare the equipment blanks. The water is supplied by the laboratory and is organic free; however, inorganic compounds may be naturally present in the water.

5.0 STATISTICAL ANALYSIS

Basic statistical analysis were performed on the same analytes used to prepare the time-series plots (TCE, 1,1,1-TCA, PCE, diesel, chromium (total), and nickel) for the period of 1985 through 1997. The results of this analysis are provided on Tables 9 through 14, and are sorted on the tables by water-bearing zone. Calculations performed for each well and compound included: number of non-detect samples, number of samples with a detected result, total number of samples, the minimum concentration, the maximum concentration, the average concentration over time, and the standard deviation (a measurement of spread in the data). Average and standard deviation were calculated using detected concentrations, and ½ the detection limit for samples reported as non-detect. Each division of each table is sorted by the rank of the average concentrations, i.e., the well with the highest average concentration is listed first, the well with the second highest average concentration is listed second, etc.

TCE was detected in all wells in all water-bearing zones. The maximum and highest average concentrations were detected in the perched zones. The highest maximum concentrations found in the perched and A zones were approximately equal. However, more A zone wells had generally higher concentrations of TCE. The concentrations of TCE in the B zone were generally lower than those found in the perched or A zones.

1,1,1-TCA was detected in all wells in the perched zone, 92% of the wells in the A zone, and 71% of the wells in the B zone. The highest concentrations of 1,1,1-TCA were dramatically lower in both the A and B zones when compared to the perched zones.

PCE was detected in all water-bearing zones. The maximum and highest average concentrations were detected in the perched zones. PCE was found in all wells in the perched zones, 92% of the wells in the A zone, and 86% of the wells in the B zone. The two highest concentrations in the A zone were three times higher than the highest concentration in the B zone. The remainder of the concentrations in the A zone were approximately the same.

TPH (diesel-range hydrocarbons) were detected in all but one perched zones well (MW-32). TPH (diesel-range hydrocarbons) have never been detected in any A zone or B zone well. TPH (diesel-range hydrocarbons) were found throughout the perched zone. Detected concentrations were consistent in some wells and inconsistent in others.

Chromium was detected in all water-bearing zones. It was detected in all of the A and B zone wells but in only 5 (45%) of the perched zones wells. The maximum and average concentrations of chromium (where and when detected) were similar in the perched and A zones. The four highest maximum concentrations in the A zone were greater than the highest concentration in the B zone.

Nickel was detected in all water-bearing zones at site. One well in each water-bearing zone had nickel detected in all samples collected from that well. The highest maximum values were detected in the perched and A zones. Concentrations of nickel varied across and within the water-bearing zones. Nickel was detected in 73%, 67%, and 71% of the wells in the perched, A, and B zones, respectively.

6.0 CONCLUSIONS

6.1 Environmental Monitoring

In 1997, ground water elevations were measured in each well on a monthly basis. Ground water elevations measured during 1997 within perched, A zone, and B zone water-bearing zones declined slightly from previous years. This could be attributed to below normal rainfall in 1997. Ground water flow in the perched zones is to the south. Ground water flow direction in the A zone is generally to the east. The ground water flow direction in the B zone is to the southeast/south.

Based on ground water data collected in 1997, elevated concentrations of VOCs occur in the perched zones in the area of Well MW-19, and to a lesser extent, MW-18, MW-26, and MW-28. Elevated concentrations of VOCs occur in the A zone in the area of Wells MW-07, MW-20, and MW-24. Elevated concentrations of VOCs also occur in upgradient Well-33, suggesting that an off-site source of VOCs is present upgradient of the site. In the B zone, concentrations of VOCs occur in the area of Well MW-25. Elevated concentrations of VOCs also occur in Well MW-34, providing further evidence for an off-site upgradient source of VOCs, particularly TCE, upgradient of the site.

TPH (diesel-range hydrocarbons) were detected in seven perched zones well samples in the northeastern portion of the site, during 1997. TPH (diesel-range hydrocarbons) were not detected in any A or B zone well in 1997. Time-series plots for TPH (diesel-range hydrocarbons) do not indicate any concentration trends.

TPH (diesel-range hydrocarbons) were found throughout the perched zone, but not consistently. However, TPH (diesel-range hydrocarbons) were detected at consistent concentrations in some wells. As mentioned previously, the presence of TPH (as diesel) appears to be associated with the petroleum releases at the adjacent IBC site. These conclusions are discussed in more detail in the *Interim Hydrologic Investigation Report* (ENVIRON, 1994).

Chromium concentrations increased in Wells MW-08, MW-19, MW-24, MW-30, MW-31, and MW-33. Chromium concentrations decreased in Wells MW-03, MW-04, MW-22, MW-26, MW-32, and MW-34.

Chromium was detected in all water-bearing zones at the Facility. However, elevated concentrations of chromium have been detected in regional ground water upgradient to the ITT site.

The time-series plots for nickel indicate an increase in concentration in Wells MW-03, MW-04, and MW-33, and a decrease in concentration in Wells MW-01, MW-06, MW-08, MW-24, MW-25, MW-30, MW-31, and MW-34. Concentrations of nickel vary across and within the water bearing zones.

6.2 1998 Ground Water Sampling Activities

Ground water sampling will continue to be performed using the micropurge sampling method. Ground water monitoring program activities in 1998 will include:

- quarterly measurement of ground water elevations and thickness of floating-phase material, if present, in all wells;
- sampling and chemical analysis of ground water in select wells during the first quarter of 1998;
- sampling and chemical analysis of ground water in all wells during the third quarter of 1998; and,
- data evaluation and preparation of a 1998 annual report.

A schedule of ground water sampling and reporting activities to be performed in 1998 is included on Figure 15. The proposed ground water sampling program for 1998 is provided on Table 15. The RWQCB approved a change to the monitoring program that allows for annual sampling of wells for which eight quarters of analytical data have been collected (letter to Ms. Teresa Olmsted of ITT). With completion of the first quarter 1998 sampling, 12 wells (MW-23 through MW-34) qualify to convert to the annual sampling schedule and will not require sampling during the second or fourth quarters of 1998. Therefore, all wells will qualify for annual sampling.

TABLES

TABLE 1
Well Construction Details
1997 ITT Self Monitoring Program

Current Name	Previous Name	Date Installation Completed	Destruction Date	Total Depth (feet bgs)	Screened Interval (feet bgs)	Pump Depth (feet bgs)	Water-Bearing Zone
MW-01	PW-1	02/01/91	NA	103.50	64-104	83.6	Upper water-bearing (A zone)
MW-02	PW-2	01/30/91	NA	42.00	27-42	41.2	Perched (40-foot zone)
MW-03	PW-2A	11/08/93	NA	108.00	60-90	75.3	Upper water-bearing (A zone)
MW-04	PW-2B	11/22/93	NA	152.00	123-148	136.0	Upper water-bearing (B zone)
MW-05	PW-3	01/29/91	NA	57.00	42-57	56.0	Perched (50-foot zone)
MW-06	PW-3A	11/19/93	NA	108.00	68-98	82.9	Upper water-bearing (A zone)
MW-07	PW-4	02/14/91	NA	104.00	59-104	85.0	Upper water-bearing (A zone)
MW-08	PW-4B	11/17/93	NA	148.00	114-139	126.3	Upper water-bearing (B zone)
MW-09	PW-5	07/09/91	06/29/94	106.00	57-104	decommissioned	
MW-10	PW-6	01/28/91	03/11/94	74.00	59-74	decommissioned	
MW-11	PW-7A	11/29/93	NA	86.00	66-76	71.5	Upper water-bearing (A zone)
MW-12	OW-2A	04/05/94	NA	108.00	72-102	87.5	Upper water-bearing (A zone)
MW-13	OW-2B	04/07/94	NA	183.50	150-181	166.0	Upper water-bearing (B zone)
MW-14	SW-1	07/11/91	07/07/94	106.50	55-100	decommissioned	
MW-15	SW-2	07/09/91	07/05/94	102.80	51-103	decommissioned	
MW-16	PW-8	06/24/94	NA	50.91	40-51	48.2	Perched (unclassified)
MW-17	PW-9	06/27/94	NA	40.79	36-41	NA	Perched (40-foot zone)
MW-18	PW-11	06/27/94	NA	51.15	41-51	49.9	Perched (50-foot zone)

TABLE 1
Well Construction Details
1997 ITT Self Monitoring Program

Current Name	Previous Name	Date Installation Completed	Destruction Date	Total Depth (feet bgs)	Screened Interval (feet bgs)	Pump Depth (feet bgs)	Water-Bearing Zone
MW-19	PW-14	06/28/94	NA	52.25	42-52	51.0	Perched (50-foot zone)
MW-20	PW-10A	07/07/94	NA	107.10	74-104	91.6	Upper water-bearing (A zone)
MW-21	PW-12A	07/05/94	NA	104.50	70-100	88.5	Upper water-bearing (A zone)
MW-22	PW-13B	06/30/94	NA	148.09	115-145	131.0	Upper water-bearing (B zone)
MW-23	NA	03/14/96	NA	52.87	40-50	52.0	Perched (50-foot zone)
MW-24	NA	03/08/96	NA	104.20	72-102	88.5	Upper water-bearing (A zone)
MW-25	NA	03/06/96	NA	144.00	117-142	129.0	Upper water-bearing (B zone)
MW-26	NA	03/13/96	NA	51.13	38-48	NA	Perched (50-foot zone)
MW-27	NA	03/12/96	NA	105.94	73-103	88.5	Upper water-bearing (A zone)
MW-28	NA	03/14/96	NA	54.30	41-51	54.0	Perched (50-foot zone)
MW-29	NA	03/13/96	NA	50.94	38-48	NA	Perched (50-foot zone)
MW-30	NA	04/02/96	NA	133.50	101-131	116.0	Upper water-bearing (unclassified)
MW-31	NA	03/30/96	NA	185.93	153-183	168.5	Upper water-bearing (unclassified)
MW-32	NA	04/09/96	NA	78.78	56-76	76.0	Perched (unclassified)
MW-33	NA	04/08/96	NA	102.67	75-100	87.7	Upper water-bearing (A zone)
MW-34	NA	04/05/96	NA	142.77	110-140	125.3	Upper water-bearing (B zone)

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Notes:
NA = Not applicable
bgs = Below ground surface

TABLE 2
Ground Water Elevations
ITT Self Monitoring Program
1991 through Fourth Quarter, 1997

SITE	DATE	MP ELEVATION (feet)	TIME	DEPTH TO WATER (feet)	FLOATING PRODUCT THICKNESS (feet)	WATER ELEV. (feet)	△ WATER ELEV.(1) (feet)	EQUIV. FRESH WATER HEAD (feet)
MW-01	02/25/91	512.97	00:00	66.10	0.00	446.87	NA	446.87
MW-01	03/05/91	512.97	00:00	72.75	0.00	440.22	-6.65	440.22
MW-01	07/22/91	512.97	00:00	74.08	0.00	438.89	-1.33	438.89
MW-01	08/27/91	512.97	00:00	74.50	0.00	438.47	-0.42	438.47
MW-01	10/01/91	512.97	00:00	74.90	0.00	438.07	-0.40	438.07
MW-01	11/14/91	512.97	00:00	75.34	0.00	437.63	-0.44	437.63
MW-01	01/08/92	512.97	00:00	75.95	0.00	437.02	-0.61	437.02
MW-01	01/31/92	512.97	00:00	75.92	0.00	437.05	0.03	437.05
MW-01	02/27/92	512.97	00:00	75.77	0.00	437.20	0.15	437.20
MW-01	03/30/92	512.97	00:00	76.16	0.00	436.81	-0.39	436.81
MW-01	05/05/92	512.97	00:00	75.62	0.00	437.35	0.54	437.35
MW-01	06/01/92	512.97	00:00	75.28	0.00	437.69	0.34	437.69
MW-01	06/29/92	512.97	00:00	75.08	0.00	437.89	0.20	437.89
MW-01	07/31/92	512.97	00:00	75.06	0.00	437.91	0.02	437.91
MW-01	08/18/92	512.97	00:00	75.07	0.00	437.90	-0.01	437.90
MW-01	09/28/92	512.97	00:00	75.10	0.00	437.87	-0.03	437.87
MW-01	10/27/92	512.97	00:00	75.20	0.00	437.77	-0.10	437.77
MW-01	11/18/92	512.97	00:00	75.14	0.00	437.83	0.06	437.83
MW-01	12/28/92	512.97	00:00	75.03	0.00	437.94	0.11	437.94
MW-01	01/27/93	512.97	00:00	74.69	0.00	438.28	0.34	438.28
MW-01	02/23/93	512.97	00:00	74.06	0.00	438.91	0.63	438.91
MW-01	03/25/93	512.97	00:00	73.67	0.00	439.30	0.39	439.30
MW-01	04/15/93	512.97	00:00	72.95	0.00	440.02	0.72	440.02
MW-01	05/11/93	512.97	00:00	72.07	0.00	440.90	0.88	440.90
MW-01	06/08/93	512.97	00:00	71.19	0.00	441.78	0.88	441.78
MW-01	07/08/93	512.97	00:00	70.39	0.00	442.58	0.80	442.58
MW-01	08/24/93	512.97	09:26	69.19	0.00	443.78	1.20	443.78
MW-01	09/01/93	512.97	12:20	69.14	0.00	443.83	0.05	443.83
MW-01	10/15/93	512.97	09:55	68.38	0.00	444.59	0.76	444.59
MW-01	11/09/93	512.97	08:10	68.30	0.00	444.67	0.08	444.67
MW-01	12/21/93	512.97	12:00	67.60	0.00	445.37	0.70	445.37
MW-01	01/05/94	512.97	09:06	67.10	0.00	445.87	0.50	445.87
MW-01	01/19/94	512.97	12:54	67.08	0.00	445.89	0.02	445.89
MW-01	02/11/94	512.97	11:25	66.92	0.00	446.05	0.16	446.05
MW-01	03/09/94	512.97	07:16	66.43	0.00	446.54	0.49	446.54
MW-01	04/04/94	512.97	08:31	66.60	0.00	446.37	-0.17	446.37

(1) Change in Water Elevation since last reported measurement D = Dry NA = Not Available
NM = Not Measured
MW-09, MW-10, MW-14, and MW-15 destroyed.

TABLE 2

Ground Water Elevations
ITT Self Monitoring Program
1991 through Fourth Quarter, 1997

SITE	DATE	MP ELEVATION (feet)	TIME	DEPTH TO WATER (feet)	FLOATING PRODUCT THICKNESS (feet)	WATER ELEV. (feet)	△ WATER ELEV.(1) (feet)	EQUIV. FRESH WATER HEAD (feet)
MW-01	05/20/94	512.97	12:55	65.60	0.00	447.37	1.00	447.37
MW-01	06/13/94	512.97	10:20	65.31	0.00	447.66	0.29	447.66
MW-01	07/11/94	512.97	14:32	65.01	0.00	447.96	0.30	447.96
MW-01	08/02/94	512.97	07:55	64.67	0.00	448.30	0.34	448.30
MW-01	09/12/94	512.97	10:03	64.24	0.00	448.73	0.43	448.73
MW-01	10/03/94	512.97	10:35	64.01	0.00	448.96	0.23	448.96
MW-01	11/17/94	512.97	09:48	64.40	0.00	448.57	-0.39	448.57
MW-01	12/16/94	512.97	12:52	64.25	0.00	448.72	0.15	448.72
MW-01	01/23/95	512.97	12:45	63.81	0.00	449.16	0.44	449.16
MW-01	02/23/95	512.97	11:54	63.23	0.00	449.74	0.58	449.74
MW-01	03/10/95	512.97	07:34	62.94	0.00	450.03	0.29	450.03
MW-01	05/15/95	512.97	07:05	62.48	0.00	450.49	0.46	450.49
MW-01	06/14/95	512.97	08:00	62.24	0.00	450.73	0.24	450.73
MW-01	07/05/95	512.97	14:15	62.02	0.00	450.95	0.22	450.95
MW-01	08/11/95	512.97	07:40	62.12	0.00	450.85	-0.10	450.85
MW-01	09/13/95	512.97	07:45	62.36	0.00	450.61	-0.24	450.61
MW-01	10/09/95	512.97	13:25	62.47	0.00	450.50	-0.11	450.50
MW-01	11/14/95	512.97	09:02	62.63	0.00	450.34	-0.16	450.34
MW-01	12/11/95	512.97	08:30	62.72	0.00	450.25	-0.09	450.25
MW-01	01/08/96	512.97	12:04	62.77	0.00	450.20	-0.05	450.20
MW-01	02/16/96	512.97	07:19	62.85	0.00	450.12	-0.08	450.12
MW-01	03/15/96	512.97	08:13	62.51	0.00	450.46	0.34	450.46
MW-01	04/19/96	512.97	08:53	61.99	0.00	450.98	0.52	450.98
MW-01	05/16/96	512.97	09:03	61.68	0.00	451.29	0.31	451.29
MW-01	06/12/96	512.97	09:01	61.62	0.00	451.35	0.06	451.35
MW-01	07/08/96	512.97	11:46	61.61	0.00	451.36	0.01	451.36
MW-01	08/13/96	512.97	08:45	61.76	0.00	451.21	-0.15	451.21
MW-01	09/13/96	512.74	07:21	61.94	0.00	450.80	-0.41	450.80
MW-01	10/07/96	512.74	10:14	62.29	0.00	450.45	-0.35	450.45
MW-01	11/13/96	512.74	09:06	62.77	0.00	449.97	-0.48	449.97
MW-01	12/13/96	512.74	14:18	62.93	0.00	449.81	-0.16	449.81
MW-01	01/13/97	512.74	12:16	62.55	0.00	450.19	0.38	450.19
MW-01	02/11/97	512.74	09:15	62.43	0.00	450.31	0.12	450.31
MW-01	03/14/97	512.74	07:18	62.01	0.00	450.73	0.42	450.73
MW-01	04/07/97	512.74	08:28	61.96	0.00	450.78	0.05	450.78
MW-01	05/16/97	512.74	06:48	61.48	0.00	451.26	0.48	451.26

(1) Change in Water Elevation since last reported measurement D = Dry NA = Not Available

NM = Not Measured

MW-09, MW-10, MW-14, and MW-15 destroyed.

TABLE 2

Ground Water Elevations
ITT Self Monitoring Program
1991 through Fourth Quarter, 1997

SITE	DATE	MP ELEVATION (feet)	TIME	DEPTH TO WATER (feet)	FLOATING PRODUCT THICKNESS (feet)	WATER ELEV. (feet)	△ WATER ELEV.(1) (feet)	EQUIV. FRESH WATER HEAD (feet)
MW-01	06/17/97	512.74	07:51	61.48	0.00	451.26	0.00	451.26
MW-01	07/08/97	512.74	09:47	61.58	0.00	451.16	-0.10	451.16
MW-01	08/20/97	512.74	08:33	62.01	0.00	450.73	-0.43	450.73
MW-01	09/12/97	512.74	08:16	62.04	0.00	450.70	-0.03	450.70
MW-01	10/06/97	512.74	11:32	62.19	0.00	450.55	-0.15	450.55
MW-01	11/07/97	512.74	08:05	62.51	0.00	450.23	-0.32	450.23
MW-01	12/10/97	512.74	07:20	62.80	0.00	449.94	-0.29	449.94
MW-02	02/22/91	506.83	00:00	36.80	0.00	470.03	NA	470.03
MW-02	02/26/91	506.83	00:00	36.60	0.00	470.23	0.20	470.23
MW-02	03/05/91	506.83	00:00	36.55	0.00	470.28	0.05	470.28
MW-02	07/22/91	506.83	00:00	35.90	0.00	470.93	0.65	470.93
MW-02	08/27/91	506.83	00:00	36.00	0.00	470.83	-0.10	470.83
MW-02	10/01/91	506.83	00:00	36.19	0.00	470.64	-0.19	470.64
MW-02	11/14/91	506.83	00:00	36.52	0.00	470.31	-0.33	470.31
MW-02	01/08/92	506.83	00:00	37.10	0.00	469.73	-0.58	469.73
MW-02	01/31/92	506.83	00:00	37.06	0.00	469.77	0.04	469.77
MW-02	02/27/92	506.83	00:00	36.11	0.00	470.72	0.95	470.72
MW-02	03/30/92	506.83	00:00	34.75	0.04	472.08	1.36	472.11
MW-02	05/05/92	506.83	00:00	34.56	0.08	472.27	0.19	472.33
MW-02	06/01/92	506.83	00:00	35.00	0.05	471.83	-0.44	471.87
MW-02	06/29/92	506.83	00:00	35.30	0.05	471.53	-0.30	471.57
MW-02	07/31/92	506.83	00:00	35.65	0.07	471.18	-0.35	471.24
MW-02	08/18/92	506.83	00:00	35.77	0.09	471.06	-0.12	471.13
MW-02	09/28/92	506.83	00:00	35.90	0.02	470.93	-0.13	470.94
MW-02	10/27/92	506.83	00:00	36.06	0.03	470.77	-0.16	470.79
MW-02	11/18/92	506.83	00:00	36.17	0.04	470.66	-0.11	470.69
MW-02	12/28/92	506.83	00:00	36.52	0.05	470.31	-0.35	470.35
MW-02	01/27/93	506.83	00:00	34.96	0.00	471.87	1.56	471.87
MW-02	02/23/93	506.83	00:00	34.30	0.00	472.53	0.66	472.53
MW-02	03/25/93	506.83	00:00	33.91	0.00	472.92	0.39	472.92
MW-02	04/15/93	506.83	00:00	34.20	0.00	472.63	-0.29	472.63
MW-02	05/11/93	506.83	00:00	34.49	0.00	472.34	-0.29	472.34
MW-02	06/08/93	506.83	00:00	34.80	0.01	472.03	-0.31	472.03
MW-02	07/08/93	506.83	00:00	35.08	0.00	471.75	-0.28	471.75
MW-02	08/24/93	506.83	10:52	35.21	0.01	471.62	-0.13	471.62

(1) Change in Water Elevation since last reported measurement D = Dry NA = Not Available

NM = Not Measured

MW-09, MW-10, MW-14, and MW-15 destroyed.

TABLE 2
Ground Water Elevations
ITT Self Monitoring Program
1991 through Fourth Quarter, 1997

SITE	DATE	MP ELEVATION (feet)	TIME	DEPTH TO WATER (feet)	FLOATING PRODUCT THICKNESS (feet)	WATER ELEV. (feet)	△ WATER ELEV.(1) (feet)	EQUIV. FRESH WATER HEAD (feet)
MW-02	09/03/93	506.83	15:17	35.25	0.02	471.58	-0.04	471.59
MW-02	10/15/93	506.83	10:25	35.39	0.00	471.44	-0.14	471.44
MW-02	11/09/93	506.83	09:44	35.47	0.00	471.36	-0.08	471.36
MW-02	12/21/93	506.83	13:45	35.37	0.00	471.46	0.10	471.46
MW-02	01/05/94	506.83	11:16	35.38	0.00	471.45	-0.01	471.45
MW-02	01/19/94	506.83	12:32	35.31	0.00	471.52	0.07	471.52
MW-02	02/11/94	506.83	16:42	35.24	0.00	471.59	0.07	471.59
MW-02	03/09/94	506.83	00:00	35.05	0.00	471.78	0.19	471.78
MW-02	04/04/94	506.83	10:05	35.00	0.00	471.83	0.05	471.83
MW-02	05/20/94	506.83	14:13	35.18	0.00	471.65	-0.18	471.65
MW-02	06/13/94	506.83	12:37	35.03	0.00	471.80	0.15	471.80
MW-02	07/11/94	506.83	11:59	35.09	0.00	471.74	-0.06	471.74
MW-02	08/02/94	506.83	14:52	35.25	0.00	471.58	-0.16	471.58
MW-02	09/12/94	506.83	10:45	35.50	0.01	471.33	-0.25	471.33
MW-02	10/03/94	506.83	12:50	35.65	0.01	471.18	-0.15	471.18
MW-02	11/17/94	506.83	03:20	35.78	0.06	471.05	-0.13	471.10
MW-02	12/16/94	506.83	15:00	36.00	0.02	470.83	-0.22	470.84
MW-02	01/23/95	506.83	16:26	35.18	0.00	471.65	0.82	471.65
MW-02	02/23/95	506.83	08:50	34.70	0.00	472.13	0.48	472.13
MW-02	03/10/95	506.83	08:09	34.57	0.00	472.26	0.13	472.26
MW-02	05/15/95	506.83	07:41	34.12	0.00	472.71	0.45	472.71
MW-02	06/14/95	506.83	08:40	34.42	0.00	472.41	-0.30	472.41
MW-02	07/05/95	506.83	12:10	34.53	0.00	472.30	-0.11	472.30
MW-02	08/11/95	506.83	09:09	34.85	0.00	471.98	-0.32	471.98
MW-02	09/13/95	506.83	10:37	35.06	0.00	471.77	-0.21	471.77
MW-02	10/09/95	506.83	14:41	35.19	0.01	471.64	-0.13	471.64
MW-02	11/14/95	506.83	11:25	35.15	0.00	471.68	0.04	471.68
MW-02	12/11/95	506.83	11:08	35.17	0.01	471.66	-0.02	471.66
MW-02	01/08/96	506.83	13:39	35.28	0.01	471.55	-0.11	471.55
MW-02	02/16/96	506.83	09:36	35.45	0.01	471.38	-0.17	471.38
MW-02	03/15/96	506.83	11:13	35.31	0.01	471.52	0.14	471.52
MW-02	04/19/96	506.83	09:15	34.99	0.00	471.84	0.32	471.84
MW-02	05/16/96	506.83	12:08	35.06	0.00	471.77	-0.07	471.77
MW-02	06/12/96	506.83	11:35	35.10	0.00	471.73	-0.04	471.73
MW-02	07/08/96	506.83	14:05	35.19	0.00	471.64	-0.09	471.64
MW-02	08/13/96	506.83	10:17	35.06	0.00	471.77	0.13	471.77

(1) Change in Water Elevation since last reported measurement D = Dry NA = Not Available
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MW-09, MW-10, MW-14, and MW-15 destroyed.

TABLE 2
Ground Water Elevations
ITT Self Monitoring Program
1991 through Fourth Quarter, 1997

SITE	DATE	MP ELEVATION (feet)	TIME	DEPTH TO WATER (feet)	FLOATING PRODUCT THICKNESS (feet)	WATER ELEV. (feet)	△ WATER ELEV.(1) (feet)	EQUIV. FRESH WATER HEAD (feet)
MW-02	09/13/96	506.60	07:43	35.19	0.00	471.41	-0.36	471.41
MW-02	10/07/96	506.60	12:49	35.26	0.00	471.34	-0.07	471.34
MW-02	11/13/96	506.60	10:54	35.52	0.00	471.08	-0.26	471.08
MW-02	12/13/96	506.60	16:56	35.70	0.00	470.90	-0.18	470.90
MW-02	01/13/97	506.60	13:33	35.85	0.00	470.75	-0.15	470.75
MW-02	02/11/97	506.60	13:02	35.34	0.00	471.26	0.51	471.26
MW-02	03/14/97	506.60	08:38	34.94	0.00	471.66	0.40	471.66
MW-02	04/07/97	506.60	09:59	34.95	0.00	471.65	-0.01	471.65
MW-02	05/16/97	506.60	08:02	35.10	0.00	471.50	-0.15	471.50
MW-02	06/17/97	506.60	09:28	35.21	0.00	471.39	-0.11	471.39
MW-02	07/08/97	506.60	11:10	35.32	0.00	471.28	-0.11	471.28
MW-02	08/20/97	506.60	10:08	35.51	0.00	471.09	-0.19	471.09
MW-02	09/12/97	506.60	09:32	35.65	0.00	470.95	-0.14	470.95
MW-02	10/06/97	506.60	12:13	35.80	0.00	470.80	-0.15	470.80
MW-02	11/07/97	506.60	09:16	36.00	0.00	470.60	-0.20	470.60
MW-02	12/10/97	506.60	08:31	36.21	0.00	470.39	-0.21	470.39
MW-03	12/21/93	506.18	13:55	61.25	0.00	444.93	NA	444.93
MW-03	01/05/94	506.18	11:33	60.97	0.00	445.21	0.28	445.21
MW-03	01/19/94	506.18	12:36	60.94	0.00	445.24	0.03	445.24
MW-03	02/11/94	506.18	16:42	60.58	0.00	445.60	0.36	445.60
MW-03	03/09/94	506.18	08:10	60.34	0.00	445.84	0.24	445.84
MW-03	04/04/94	506.18	13:30	60.05	0.00	446.13	0.29	446.13
MW-03	05/20/94	506.18	14:16	59.27	0.00	446.91	0.78	446.91
MW-03	06/13/94	506.18	12:45	59.02	0.00	447.16	0.25	447.16
MW-03	07/11/94	506.18	11:35	58.72	0.00	447.46	0.30	447.46
MW-03	08/02/94	506.18	13:44	58.26	0.00	447.92	0.46	447.92
MW-03	09/12/94	506.18	10:33	57.92	0.00	448.26	0.34	448.26
MW-03	10/03/94	506.18	13:00	57.84	0.00	448.34	0.08	448.34
MW-03	11/17/94	506.18	03:08	58.00	0.00	448.18	-0.16	448.18
MW-03	12/16/94	506.18	14:57	57.95	0.00	448.23	0.05	448.23
MW-03	01/23/95	506.18	16:21	57.46	0.00	448.72	0.49	448.72
MW-03	02/23/95	506.18	12:06	56.93	0.00	449.25	0.53	449.25
MW-03	03/10/95	506.18	08:16	56.70	0.00	449.48	0.23	449.48
MW-03	05/15/95	506.18	07:49	56.25	0.00	449.93	0.45	449.93
MW-03	06/14/95	506.18	08:50	55.99	0.00	450.19	0.26	450.19

(1) Change in Water Elevation since last reported measurement D = Dry NA = Not Available
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TABLE 2

Ground Water Elevations
ITT Self Monitoring Program
1991 through Fourth Quarter, 1997

SITE	DATE	MP ELEVATION (feet)	TIME	DEPTH TO WATER (feet)	FLOATING PRODUCT THICKNESS (feet)	WATER ELEV. (feet)	△ WATER ELEV.(1) (feet)	EQUIV. FRESH WATER HEAD (feet)
MW-03	07/05/95	506.18	12:21	55.85	0.00	450.33	0.14	450.33
MW-03	08/11/95	506.18	09:17	55.89	0.00	450.29	-0.04	450.29
MW-03	09/13/95	506.18	10:43	56.09	0.00	450.09	-0.20	450.09
MW-03	10/09/95	506.18	14:38	56.26	0.00	449.92	-0.17	449.92
MW-03	11/14/95	506.18	11:15	56.39	0.00	449.79	-0.13	449.79
MW-03	12/11/95	506.18	11:00	56.52	0.00	449.66	-0.13	449.66
MW-03	01/08/96	506.18	13:30	56.54	0.00	449.64	-0.02	449.64
MW-03	02/16/96	506.18	09:22	56.72	0.00	449.46	-0.18	449.46
MW-03	03/15/96	506.18	11:09	56.36	0.00	449.82	0.36	449.82
MW-03	04/19/96	506.18	09:12	55.86	0.00	450.32	0.50	450.32
MW-03	05/16/96	506.18	11:23	55.58	0.00	450.60	0.28	450.60
MW-03	06/12/96	506.18	11:26	55.48	0.00	450.70	0.10	450.70
MW-03	07/08/96	506.18	14:05	55.49	0.00	450.69	-0.01	450.69
MW-03	08/13/96	506.18	10:19	55.70	0.00	450.48	-0.21	450.48
MW-03	09/13/96	506.06	07:40	55.88	0.00	450.18	-0.30	450.18
MW-03	10/07/96	506.06	11:35	56.18	0.00	449.88	-0.30	449.88
MW-03	11/13/96	506.06	10:45	56.68	0.00	449.38	-0.50	449.38
MW-03	12/13/96	506.06	16:47	56.83	0.00	449.23	-0.15	449.23
MW-03	01/13/97	506.06	13:35	56.45	0.00	449.61	0.38	449.61
MW-03	02/11/97	506.06	12:51	56.29	0.00	449.77	0.16	449.77
MW-03	03/14/97	506.06	08:37	55.92	0.00	450.14	0.37	450.14
MW-03	04/07/97	506.06	09:55	55.89	0.00	450.17	0.03	450.17
MW-03	05/16/97	506.06	07:58	55.40	0.00	450.66	0.49	450.66
MW-03	06/17/97	506.06	09:25	55.37	0.00	450.69	0.03	450.69
MW-03	07/08/97	506.06	11:08	55.53	0.00	450.53	-0.16	450.53
MW-03	08/20/97	506.06	10:06	55.95	0.00	450.11	-0.42	450.11
MW-03	09/12/97	506.06	09:29	56.01	0.00	450.05	-0.06	450.05
MW-03	10/06/97	506.06	12:11	56.11	0.00	449.95	-0.10	449.95
MW-03	11/07/97	506.06	09:13	56.46	0.00	449.60	-0.35	449.60
MW-03	12/10/97	506.06	08:28	56.81	0.00	449.25	-0.35	449.25
MW-04	12/21/93	506.52	14:15	60.18	0.00	446.34	NA	446.34
MW-04	01/05/94	506.52	11:37	59.94	0.00	446.58	0.24	446.58
MW-04	01/19/94	506.52	12:39	59.96	0.00	446.56	-0.02	446.56
MW-04	02/11/94	506.52	16:35	59.58	0.00	446.94	0.38	446.94
MW-04	03/09/94	506.52	08:00	59.29	0.00	447.23	0.29	447.23

(1) Change in Water Elevation since last reported measurement D = Dry NA = Not Available

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MW-09, MW-10, MW-14, and MW-15 destroyed.

TABLE 2

Ground Water Elevations
ITT Self Monitoring Program
1991 through Fourth Quarter, 1997

SITE	DATE	MP ELEVATION (feet)	TIME	DEPTH TO WATER (feet)	FLOATING PRODUCT THICKNESS (feet)	WATER ELEV. (feet)	△ WATER ELEV.(1) (feet)	EQUIV. FRESH WATER HEAD (feet)
MW-04	04/04/94	506.52	10:17	58.87	0.00	447.65	0.42	447.65
MW-04	05/20/94	506.52	14:18	58.22	0.00	448.30	0.65	448.30
MW-04	06/13/94	506.52	12:52	57.91	0.00	448.61	0.31	448.61
MW-04	07/11/94	506.52	11:49	57.67	0.00	448.85	0.24	448.85
MW-04	08/02/94	506.52	13:52	57.22	0.00	449.30	0.45	449.30
MW-04	09/12/94	506.52	10:39	56.85	0.00	449.67	0.37	449.67
MW-04	10/03/94	506.52	13:05	56.53	0.00	449.99	0.32	449.99
MW-04	11/17/94	506.52	02:50	56.80	0.00	449.72	-0.27	449.72
MW-04	12/16/94	506.52	14:50	56.79	0.00	449.73	0.01	449.73
MW-04	01/23/95	506.52	16:16	56.13	0.00	450.39	0.66	450.39
MW-04	02/23/95	506.52	12:09	55.65	0.00	450.87	0.48	450.87
MW-04	03/10/95	506.52	08:28	55.45	0.00	451.07	0.20	451.07
MW-04	05/15/95	506.52	07:56	55.05	0.00	451.47	0.40	451.47
MW-04	06/14/95	506.52	08:58	54.75	0.00	451.77	0.30	451.77
MW-04	07/05/95	506.52	12:35	54.64	0.00	451.88	0.11	451.88
MW-04	08/11/95	506.52	09:24	54.75	0.00	451.77	-0.11	451.77
MW-04	09/13/95	506.52	10:50	54.88	0.00	451.64	-0.13	451.64
MW-04	10/09/95	506.52	14:45	55.06	0.00	451.46	-0.18	451.46
MW-04	11/14/95	506.52	11:32	55.13	0.00	451.39	-0.07	451.39
MW-04	12/11/95	506.52	10:52	55.30	0.00	451.22	-0.17	451.22
MW-04	01/08/96	506.52	13:34	55.32	0.00	451.20	-0.02	451.20
MW-04	02/16/96	506.52	09:24	55.37	0.00	451.15	-0.05	451.15
MW-04	03/15/96	506.52	11:05	54.98	0.00	451.54	0.39	451.54
MW-04	04/19/96	506.52	09:09	54.48	0.00	452.04	0.50	452.04
MW-04	05/16/96	506.52	11:19	54.23	0.00	452.29	0.25	452.29
MW-04	06/12/96	506.52	11:22	54.22	0.00	452.30	0.01	452.30
MW-04	07/08/96	506.52	13:56	54.26	0.00	452.26	-0.04	452.26
MW-04	08/13/96	506.52	10:21	54.31	0.00	452.21	-0.05	452.21
MW-04	09/13/96	506.23	07:38	54.53	0.00	451.70	-0.51	451.70
MW-04	10/07/96	506.23	11:33	54.90	0.00	451.33	-0.37	451.33
MW-04	11/13/96	506.23	10:47	55.39	0.00	450.84	-0.49	450.84
MW-04	12/13/96	506.23	16:51	55.50	0.00	450.73	-0.11	450.73
MW-04	01/13/97	506.23	13:29	55.10	0.00	451.13	0.40	451.13
MW-04	02/11/97	506.23	12:41	54.89	0.00	451.34	0.21	451.34
MW-04	03/14/97	506.23	08:36	54.46	0.00	451.77	0.43	451.77
MW-04	04/07/97	506.23	09:52	54.39	0.00	451.84	0.07	451.84

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TABLE 2

Ground Water Elevations
ITT Self Monitoring Program
1991 through Fourth Quarter, 1997

SITE	DATE	MP ELEVATION (feet)	TIME	DEPTH TO WATER (feet)	FLOATING PRODUCT THICKNESS (feet)	WATER ELEV. (feet)	△ WATER ELEV.(1) (feet)	EQUIV. FRESH WATER HEAD (feet)
MW-04	05/16/97	506.23	07:55	54.01	0.00	452.22	0.38	452.22
MW-04	06/17/97	506.23	09:22	54.00	0.00	452.23	0.01	452.23
MW-04	07/08/97	506.23	11:06	54.17	0.00	452.06	-0.17	452.06
MW-04	08/20/97	506.23	10:03	54.64	0.00	451.59	-0.47	451.59
MW-04	09/12/97	506.23	09:27	54.71	0.00	451.52	-0.07	451.52
MW-04	10/06/97	506.23	12:12	54.81	0.00	451.42	-0.10	451.42
MW-04	11/07/97	506.23	09:10	55.17	0.00	451.06	-0.36	451.06
MW-04	12/10/97	506.23	08:25	55.47	0.00	450.76	-0.30	450.76
MW-05	02/22/91	504.22	00:00	45.25	0.00	458.97	NA	458.97
MW-05	02/27/91	504.22	00:00	45.25	0.00	458.97	0.00	458.97
MW-05	03/05/91	504.22	00:00	45.24	0.00	458.98	0.01	458.98
MW-05	07/22/91	504.22	00:00	45.03	0.00	459.19	0.21	459.19
MW-05	08/27/91	504.22	00:00	45.10	0.00	459.12	-0.07	459.12
MW-05	10/10/91	504.22	00:00	45.20	0.00	459.02	-0.10	459.02
MW-05	11/15/91	504.22	00:00	45.35	0.00	458.87	-0.15	458.87
MW-05	01/08/92	504.22	00:00	45.22	0.00	459.00	0.13	459.00
MW-05	01/31/92	504.22	00:00	45.10	0.00	459.12	0.12	459.12
MW-05	02/27/92	504.22	00:00	44.83	0.00	459.39	0.27	459.39
MW-05	03/30/92	504.22	00:00	44.50	0.00	459.72	0.33	459.72
MW-05	05/05/92	504.22	00:00	44.07	0.00	460.15	0.43	460.15
MW-05	06/01/92	504.22	00:00	44.08	0.00	460.14	-0.01	460.14
MW-05	06/29/92	504.22	00:00	44.17	0.00	460.05	-0.09	460.05
MW-05	07/31/92	504.22	00:00	44.27	0.04	459.95	-0.10	459.98
MW-05	08/18/92	504.22	00:00	44.36	0.00	459.86	-0.09	459.86
MW-05	09/28/92	504.22	00:00	44.49	0.00	459.73	-0.13	459.73
MW-05	10/27/92	504.22	00:00	44.68	0.00	459.54	-0.19	459.54
MW-05	11/18/92	504.22	00:00	44.80	0.00	459.42	-0.12	459.42
MW-05	12/28/92	504.22	00:00	45.11	0.00	459.11	-0.31	459.11
MW-05	01/27/93	504.22	00:00	44.17	0.00	460.05	0.94	460.05
MW-05	02/23/93	504.22	00:00	43.67	0.00	460.55	0.50	460.55
MW-05	03/25/93	504.22	00:00	43.17	0.00	461.05	0.50	461.05
MW-05	04/15/93	504.22	00:00	43.15	0.00	461.07	0.02	461.07
MW-05	05/11/93	504.22	00:00	43.18	0.00	461.04	-0.03	461.04
MW-05	06/08/93	504.22	00:00	43.22	0.00	461.00	-0.04	461.00
MW-05	07/08/93	504.22	00:00	43.32	0.00	460.90	-0.10	460.90

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TABLE 2

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SITE	DATE	MP ELEVATION (feet)	TIME	DEPTH TO WATER (feet)	FLOATING PRODUCT THICKNESS (feet)	WATER ELEV. (feet)	△ WATER ELEV.(1) (feet)	EQUIV. FRESH WATER HEAD (feet)
MW-05	08/24/93	504.22	10:27	43.41	0.01	460.81	-0.09	460.81
MW-05	09/03/93	504.22	12:25	43.48	0.00	460.74	-0.07	460.74
MW-05	10/15/93	504.22	10:35	43.62	0.00	460.60	-0.14	460.60
MW-05	11/09/93	504.22	09:30	43.78	0.00	460.44	-0.16	460.44
MW-05	12/21/93	504.22	14:55	43.84	0.00	460.38	-0.06	460.38
MW-05	01/05/94	504.22	10:46	43.91	0.00	460.31	-0.07	460.31
MW-05	01/19/94	504.22	13:24	43.94	0.00	460.28	-0.03	460.28
MW-05	02/11/94	504.22	15:20	43.97	0.00	460.25	-0.03	460.25
MW-05	03/09/94	504.22	08:35	43.97	0.00	460.25	0.00	460.25
MW-05	04/04/94	504.22	00:00	NM	NA	NA	NA	NA
MW-05	05/20/94	504.22	14:01	44.18	0.00	460.04	-44.18	460.04
MW-05	06/13/94	504.22	12:25	43.98	0.00	460.24	0.20	460.24
MW-05	07/11/94	504.22	12:17	44.01	0.00	460.21	-0.03	460.21
MW-05	08/02/94	504.22	14:16	44.08	0.00	460.14	-0.07	460.14
MW-05	09/12/94	504.22	11:11	44.31	0.00	459.91	-0.23	459.91
MW-05	10/03/94	504.22	13:20	44.35	0.00	459.87	-0.04	459.87
MW-05	11/17/94	504.22	12:45	44.85	0.00	459.37	-0.50	459.37
MW-05	12/16/94	504.22	14:10	44.59	0.00	459.63	0.26	459.63
MW-05	01/23/95	504.22	15:38	44.27	0.00	459.95	0.32	459.95
MW-05	02/23/95	504.22	12:37	43.90	0.00	460.32	0.37	460.32
MW-05	03/10/95	504.22	09:15	43.77	0.00	460.45	0.13	460.45
MW-05	05/15/95	504.22	09:45	43.10	0.00	461.12	0.67	461.12
MW-05	06/14/95	504.22	10:24	43.11	0.00	461.11	-0.01	461.11
MW-05	07/05/95	504.22	12:47	43.35	0.00	460.87	-0.24	460.87
MW-05	08/11/95	504.22	08:55	43.55	0.00	460.67	-0.20	460.67
MW-05	09/13/95	504.22	10:01	43.65	0.00	460.57	-0.10	460.57
MW-05	10/09/95	504.22	14:17	43.84	0.00	460.38	-0.19	460.38
MW-05	11/14/95	504.22	11:38	43.87	0.00	460.35	-0.03	460.35
MW-05	12/11/95	504.22	10:18	44.10	0.00	460.12	-0.23	460.12
MW-05	01/08/96	504.22	13:13	43.97	0.00	460.25	0.13	460.25
MW-05	02/16/96	504.22	09:05	44.25	0.00	459.97	-0.28	459.97
MW-05	03/15/96	504.22	10:47	44.16	0.00	460.06	0.09	460.06
MW-05	04/19/96	504.22	08:04	44.04	0.00	460.18	0.12	460.18
MW-05	05/16/96	504.22	10:45	44.00	0.00	460.22	0.04	460.22
MW-05	06/12/96	504.22	10:27	44.08	0.00	460.14	-0.08	460.14
MW-05	07/08/96	504.22	13:17	44.11	0.00	460.11	-0.03	460.11

(1) Change in Water Elevation since last reported measurement

D = Dry NA = Not Available

NM = Not Measured

MW-09, MW-10, MW-14, and MW-15 destroyed.

TABLE 2
Ground Water Elevations
ITT Self Monitoring Program
1991 through Fourth Quarter, 1997

SITE	DATE	MP ELEVATION (feet)	TIME	DEPTH TO WATER (feet)	FLOATING PRODUCT THICKNESS (feet)	WATER ELEV. (feet)	△ WATER ELEV(1) (feet)	EQUIV. FRESH WATER HEAD (feet)
MW-05	08/13/96	504.22	09:42	44.08	0.00	460.14	0.03	460.14
MW-05	09/13/96	504.09	07:57	44.29	0.00	459.80	-0.34	459.80
MW-05	10/07/96	504.09	11:12	44.30	0.00	459.79	-0.01	459.79
MW-05	11/13/96	504.09	10:25	44.48	0.00	459.61	-0.18	459.61
MW-05	12/13/96	504.09	16:18	44.54	0.00	459.55	-0.06	459.55
MW-05	01/13/97	504.09	13:01	44.42	0.00	459.67	0.12	459.67
MW-05	02/11/97	504.09	11:33	44.12	0.00	459.97	0.30	459.97
MW-05	03/14/97	504.09	08:21	43.99	0.00	460.10	0.13	460.10
MW-05	04/07/97	504.09	09:38	43.98	0.00	460.11	0.01	460.11
MW-05	05/16/97	504.09	07:43	44.10	0.00	459.99	-0.12	459.99
MW-05	06/17/97	504.09	09:11	44.16	0.00	459.93	-0.06	459.93
MW-05	07/08/97	504.09	10:54	44.22	0.00	459.87	-0.06	459.87
MW-05	08/20/97	504.09	09:53	44.20	0.00	459.89	0.02	459.89
MW-05	09/12/97	504.09	09:14	44.29	0.00	459.80	-0.09	459.80
MW-05	10/06/97	504.09	12:02	44.35	0.00	459.74	-0.06	459.74
MW-05	11/07/97	504.09	08:59	44.51	0.00	459.58	-0.16	459.58
MW-05	12/10/97	504.09	08:13	44.54	0.00	459.55	-0.03	459.55
MW-06	12/21/93	503.66	15:00	58.92	0.00	444.74	NA	444.74
MW-06	01/05/94	503.66	11:01	58.74	0.00	444.92	0.18	444.92
MW-06	01/19/94	503.66	13:26	58.70	0.00	444.96	0.04	444.96
MW-06	02/11/94	503.66	15:27	58.42	0.00	445.24	0.28	445.24
MW-06	03/09/94	503.66	08:23	58.17	0.00	445.49	0.25	445.49
MW-06	04/04/94	503.66	09:20	57.61	0.00	446.05	0.56	446.05
MW-06	05/20/94	503.66	13:41	57.15	0.00	446.51	0.46	446.51
MW-06	06/13/94	503.66	12:13	56.79	0.00	446.87	0.36	446.87
MW-06	07/11/94	503.66	12:25	56.66	0.00	447.00	0.13	447.00
MW-06	08/02/94	503.66	10:41	56.28	0.00	447.38	0.38	447.38
MW-06	09/12/94	503.66	11:21	55.93	0.00	447.73	0.35	447.73
MW-06	10/03/94	503.66	13:25	55.55	0.00	448.11	0.38	448.11
MW-06	11/17/94	503.66	12:10	56.12	0.00	447.54	-0.57	447.54
MW-06	12/16/94	503.66	13:55	55.97	0.00	447.69	0.15	447.69
MW-06	01/23/95	503.66	15:28	55.29	0.00	448.37	0.68	448.37
MW-06	02/23/95	503.66	12:32	54.80	0.00	448.86	0.49	448.86
MW-06	03/10/95	503.66	09:23	54.60	0.00	449.06	0.20	449.06
MW-06	05/15/95	503.66	09:40	54.22	0.00	449.44	0.38	449.44

(1) Change in Water Elevation since last reported measurement

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MW-09, MW-10, MW-14, and MW-15 destroyed.

TABLE 2

Ground Water Elevations
ITT Self Monitoring Program
1991 through Fourth Quarter, 1997

SITE	DATE	MP ELEVATION (feet)	TIME	DEPTH TO WATER (feet)	FLOATING PRODUCT THICKNESS (feet)	WATER ELEV. (feet)	△ WATER ELEV.(1) (feet)	EQUIV. FRESH WATER HEAD (feet)
MW-06	06/14/95	503.66	10:15	53.92	0.00	449.74	0.30	449.74
MW-06	07/05/95	503.66	12:49	53.81	0.00	449.85	0.11	449.85
MW-06	08/11/95	503.66	08:45	53.88	0.00	449.78	-0.07	449.78
MW-06	09/13/95	503.66	09:52	54.08	0.00	449.58	-0.20	449.58
MW-06	10/09/95	503.66	14:12	54.25	0.00	449.41	-0.17	449.41
MW-06	11/14/95	503.66	10:29	54.39	0.00	449.27	-0.14	449.27
MW-06	12/11/95	503.66	10:29	54.54	0.00	449.12	-0.15	449.12
MW-06	01/08/96	503.66	13:17	54.54	0.00	449.12	0.00	449.12
MW-06	02/16/96	503.66	08:55	54.72	0.00	448.94	-0.18	448.94
MW-06	03/15/96	503.66	10:41	54.35	0.00	449.31	0.37	449.31
MW-06	04/19/96	503.66	08:05	53.83	0.00	449.83	0.52	449.83
MW-06	05/16/96	503.66	10:37	53.55	0.00	450.11	0.28	450.11
MW-06	06/12/96	503.66	10:22	53.49	0.00	450.17	0.06	450.17
MW-06	07/08/96	503.66	13:13	53.49	0.00	450.17	0.00	450.17
MW-06	08/13/96	503.66	09:30	53.65	0.00	450.01	-0.16	450.01
MW-06	09/13/96	503.49	08:25	53.86	0.00	449.63	-0.38	449.63
MW-06	10/07/96	503.49	11:10	54.11	0.00	449.38	-0.25	449.38
MW-06	11/13/96	503.49	10:29	54.63	0.00	448.86	-0.52	448.86
MW-06	12/13/96	503.49	16:19	54.73	0.00	448.76	-0.10	448.76
MW-06	01/13/97	503.49	13:00	54.27	0.00	449.22	0.46	449.22
MW-06	02/11/97	503.49	11:24	54.17	0.00	449.32	0.10	449.32
MW-06	03/14/97	503.49	08:17	53.70	0.00	449.79	0.47	449.79
MW-06	04/07/97	503.49	09:35	53.82	0.00	449.67	-0.12	449.67
MW-06	05/16/97	503.49	07:39	53.41	0.00	450.08	0.41	450.08
MW-06	06/17/97	503.49	09:08	53.37	0.00	450.12	0.04	450.12
MW-06	07/08/97	503.49	10:50	53.47	0.00	450.02	-0.10	450.02
MW-06	08/20/97	503.49	09:51	53.89	0.00	449.60	-0.42	449.60
MW-06	09/12/97	503.49	09:12	53.92	0.00	449.57	-0.03	449.57
MW-06	10/06/97	503.49	12:03	54.02	0.00	449.47	-0.10	449.47
MW-06	11/07/97	503.49	08:56	54.37	0.00	449.12	-0.35	449.12
MW-06	12/10/97	503.49	08:10	54.74	0.00	448.75	-0.37	448.75
MW-07	02/21/91	503.88	00:00	64.85	0.00	439.03	NA	439.03
MW-07	03/05/91	503.88	00:00	65.15	0.00	438.73	-0.30	438.73
MW-07	07/22/91	503.88	00:00	66.95	0.00	436.93	-1.80	436.93
MW-07	08/27/91	503.88	00:00	67.36	0.00	436.52	-0.41	436.52

(1) Change in Water Elevation since last reported measurement

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MW-09, MW-10, MW-14, and MW-15 destroyed.

TABLE 2

Ground Water Elevations
ITT Self Monitoring Program
1991 through Fourth Quarter, 1997

SITE	DATE	MP ELEVATION (feet)	TIME	DEPTH TO WATER (feet)	FLOATING PRODUCT THICKNESS (feet)	WATER ELEV. (feet)	△ WATER ELEV.(1) (feet)	EQUIV. FRESH WATER HEAD (feet)
MW-07	10/19/91	503.88	00:00	67.73	0.00	436.15	-0.37	436.15
MW-07	11/21/91	503.88	00:00	68.67	0.00	435.21	-0.94	435.21
MW-07	01/08/92	503.88	00:00	68.73	0.00	435.15	-0.06	435.15
MW-07	01/31/92	503.88	00:00	68.46	0.00	435.42	0.27	435.42
MW-07	02/27/92	503.88	00:00	68.36	0.00	435.52	0.10	435.52
MW-07	03/30/92	503.88	00:00	68.06	0.00	435.82	0.30	435.82
MW-07	05/05/92	503.88	00:00	67.39	0.00	436.49	0.67	436.49
MW-07	06/01/92	503.88	00:00	67.17	0.00	436.71	0.22	436.71
MW-07	06/29/92	503.88	00:00	67.03	0.00	436.85	0.14	436.85
MW-07	07/31/92	503.88	00:00	67.16	0.00	436.72	-0.13	436.72
MW-07	08/18/92	503.88	00:00	67.23	0.00	436.65	-0.07	436.65
MW-07	09/28/92	503.88	00:00	67.06	0.00	436.82	0.17	436.82
MW-07	10/27/92	503.88	00:00	67.10	0.00	436.78	-0.04	436.78
MW-07	11/18/92	503.88	00:00	67.00	0.00	436.88	0.10	436.88
MW-07	12/28/92	503.88	00:00	66.73	0.00	437.15	0.27	437.15
MW-07	01/27/93	503.88	00:00	66.44	0.00	437.44	0.29	437.44
MW-07	02/23/93	503.88	00:00	65.71	0.00	438.17	0.73	438.17
MW-07	03/25/93	503.88	00:00	64.76	0.00	439.12	0.95	439.12
MW-07	04/15/93	503.88	00:00	64.21	0.00	439.67	0.55	439.67
MW-07	05/11/93	503.88	00:00	63.34	0.00	440.54	0.87	440.54
MW-07	06/08/93	503.88	00:00	62.55	0.00	441.33	0.79	441.33
MW-07	07/08/93	503.88	00:00	61.78	0.00	442.10	0.77	442.10
MW-07	08/24/93	503.88	10:12	60.69	0.00	443.19	1.09	443.19
MW-07	09/03/93	503.88	09:00	60.74	0.00	443.14	-0.05	443.14
MW-07	10/15/93	503.88	10:45	59.95	0.00	443.93	0.79	443.93
MW-07	11/09/93	503.88	09:16	59.97	0.00	443.91	-0.02	443.91
MW-07	12/21/93	503.88	13:20	59.19	0.00	444.69	0.78	444.69
MW-07	01/05/94	503.88	10:02	58.97	0.00	444.91	0.22	444.91
MW-07	01/19/94	503.88	13:42	58.79	0.00	445.09	0.18	445.09
MW-07	02/11/94	503.88	13:41	58.66	0.00	445.22	0.13	445.22
MW-07	03/09/94	503.88	08:40	58.26	0.00	445.62	0.40	445.62
MW-07	04/04/94	503.88	09:00	57.86	0.00	446.02	0.40	446.02
MW-07	05/20/94	503.88	13:28	57.38	0.00	446.50	0.48	446.50
MW-07	06/13/94	503.88	11:00	57.04	0.00	446.84	0.34	446.84
MW-07	07/11/94	503.88	12:39	56.83	0.00	447.05	0.21	447.05
MW-07	08/02/94	503.88	12:54	56.38	0.00	447.50	0.45	447.50

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MW-09, MW-10, MW-14, and MW-15 destroyed.

TABLE 2

Ground Water Elevations
ITT Self Monitoring Program
1991 through Fourth Quarter, 1997

SITE	DATE	MP ELEVATION (feet)	TIME	DEPTH TO WATER (feet)	FLOATING PRODUCT THICKNESS (feet)	WATER ELEV. (feet)	△ WATER ELEV.(1) (feet)	EQUIV. FRESH WATER HEAD (feet)
MW-07	09/12/94	503.88	10:55	56.04	0.00	447.84	0.34	447.84
MW-07	10/03/94	503.88	11:14	55.83	0.00	448.05	0.21	448.05
MW-07	11/17/94	503.88	11:15	56.02	0.00	447.86	-0.19	447.86
MW-07	12/16/94	503.88	13:45	56.08	0.00	447.80	-0.06	447.80
MW-07	01/23/95	503.88	14:38	55.50	0.00	448.38	0.58	448.38
MW-07	02/23/95	503.88	09:10	55.01	0.00	448.87	0.49	448.87
MW-07	03/10/95	503.88	09:07	54.75	0.00	449.13	0.26	449.13
MW-07	05/15/95	503.88	09:29	54.38	0.00	449.50	0.37	449.50
MW-07	06/14/95	503.88	10:04	54.08	0.00	449.80	0.30	449.80
MW-07	07/05/95	503.88	13:17	54.91	0.00	448.97	-0.83	448.97
MW-07	08/11/95	503.88	08:33	54.06	0.00	449.82	0.85	449.82
MW-07	09/13/95	503.88	09:28	54.26	0.00	449.62	-0.20	449.62
MW-07	10/09/95	503.88	13:47	54.42	0.00	449.46	-0.16	449.46
MW-07	11/14/95	503.88	09:48	54.56	0.00	449.32	-0.14	449.32
MW-07	12/11/95	503.88	09:21	54.72	0.00	449.16	-0.16	449.16
MW-07	01/08/96	503.88	12:26	54.71	0.00	449.17	0.01	449.17
MW-07	02/16/96	503.88	08:15	54.82	0.00	449.06	-0.11	449.06
MW-07	03/15/96	503.88	10:26	54.47	0.00	449.41	0.35	449.41
MW-07	04/19/96	503.88	07:58	53.93	0.00	449.95	0.54	449.95
MW-07	05/16/96	503.88	10:12	53.67	0.00	450.21	0.26	450.21
MW-07	06/12/96	503.88	09:58	53.60	0.00	450.28	0.07	450.28
MW-07	07/08/96	503.88	12:39	53.59	0.00	450.29	0.01	450.29
MW-07	08/13/96	503.88	09:15	53.61	0.00	450.27	-0.02	450.27
MW-07	09/13/96	503.52	08:10	53.81	0.00	449.71	-0.56	449.71
MW-07	10/07/96	503.52	10:51	54.15	0.00	449.37	-0.34	449.37
MW-07	11/13/96	503.52	09:43	54.67	0.00	448.85	-0.52	448.85
MW-07	12/13/96	503.52	15:30	54.75	0.00	448.77	-0.08	448.77
MW-07	01/13/97	503.52	12:51	54.25	0.00	449.27	0.50	449.27
MW-07	02/11/97	503.52	10:33	54.17	0.00	449.35	0.08	449.35
MW-07	03/14/97	503.52	07:56	53.80	0.00	449.72	0.37	449.72
MW-07	04/07/97	503.52	09:14	53.79	0.00	449.73	0.01	449.73
MW-07	05/16/97	503.52	07:21	53.32	0.00	450.20	0.47	450.20
MW-07	06/17/97	503.52	08:46	53.29	0.00	450.23	0.03	450.23
MW-07	07/08/97	503.52	10:34	53.41	0.00	450.11	-0.12	450.11
MW-07	08/20/97	503.52	09:36	53.86	0.00	449.66	-0.45	449.66
MW-07	09/12/97	503.52	08:53	53.87	0.00	449.65	-0.01	449.65

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MW-09, MW-10, MW-14, and MW-15 destroyed.

TABLE 2

Ground Water Elevations
ITT Self Monitoring Program
1991 through Fourth Quarter, 1997

SITE	DATE	MP ELEVATION (feet)	TIME	DEPTH TO WATER (feet)	FLOATING PRODUCT THICKNESS (feet)	WATER ELEV. (feet)	△ WATER ELEV.(1) (feet)	EQUIV. FRESH WATER HEAD (feet)
MW-07	10/06/97	503.52	11:54	53.98	0.00	449.54	-0.11	449.54
MW-07	11/07/97	503.52	08:40	54.31	0.00	449.21	-0.33	449.21
MW-07	12/10/97	503.52	07:52	54.71	0.00	448.81	-0.40	448.81
MW-08	12/21/93	503.57	13:30	58.16	0.00	445.41	NA	445.41
MW-08	01/05/94	503.57	10:23	58.12	0.00	445.45	0.04	445.45
MW-08	01/05/94	503.57	10:35	58.02	0.00	445.55	0.10	445.55
MW-08	01/19/94	503.57	13:40	58.02	0.00	445.55	0.00	445.55
MW-08	02/11/94	503.57	13:40	57.63	0.00	445.94	0.39	445.94
MW-08	03/09/94	503.57	08:45	57.37	0.00	446.20	0.26	446.20
MW-08	04/04/94	503.57	09:10	56.84	0.00	446.73	0.53	446.73
MW-08	05/20/94	503.57	13:34	56.32	0.00	447.25	0.52	447.25
MW-08	06/13/94	503.57	11:09	55.99	0.00	447.58	0.33	447.58
MW-08	07/11/94	503.57	12:34	55.71	0.00	447.86	0.28	447.86
MW-08	08/02/94	503.57	09:35	55.32	0.00	448.25	0.39	448.25
MW-08	09/12/94	503.57	11:00	54.95	0.00	448.62	0.37	448.62
MW-08	10/03/94	503.57	11:09	54.82	0.00	448.75	0.13	448.75
MW-08	11/17/94	503.57	11:00	55.36	0.00	448.21	-0.54	448.21
MW-08	12/16/94	503.57	13:38	55.06	0.00	448.51	0.30	448.51
MW-08	01/23/95	503.57	14:32	54.30	0.00	449.27	0.76	449.27
MW-08	02/23/95	503.57	12:42	53.82	0.00	449.75	0.48	449.75
MW-08	03/10/95	503.57	09:02	53.64	0.00	449.93	0.18	449.93
MW-08	05/15/95	503.57	09:23	53.30	0.00	450.27	0.34	450.27
MW-08	06/14/95	503.57	09:55	52.96	0.00	450.61	0.34	450.61
MW-08	07/05/95	503.57	13:29	52.85	0.00	450.72	0.11	450.72
MW-08	08/11/95	503.57	08:26	53.13	0.00	450.44	-0.28	450.44
MW-08	09/13/95	503.57	09:21	53.29	0.00	450.28	-0.16	450.28
MW-08	10/09/95	503.57	13:45	53.58	0.00	449.99	-0.29	449.99
MW-08	11/14/95	503.57	09:39	53.60	0.00	449.97	-0.02	449.97
MW-08	12/11/95	503.57	09:10	53.88	0.00	449.69	-0.28	449.69
MW-08	01/08/96	503.57	12:23	53.89	0.00	449.68	-0.01	449.68
MW-08	02/16/96	503.57	08:10	53.85	0.00	449.72	0.04	449.72
MW-08	03/15/96	503.57	10:31	53.45	0.00	450.12	0.40	450.12
MW-08	04/19/96	503.57	07:56	52.90	0.00	450.67	0.55	450.67
MW-08	05/16/96	503.57	10:06	52.60	0.00	450.97	0.30	450.97
MW-08	06/12/96	503.57	09:52	52.63	0.00	450.94	-0.03	450.94

(1) Change in Water Elevation since last reported measurement D = Dry NA = Not Available

NM = Not Measured

MW-09, MW-10, MW-14, and MW-15 destroyed.

TABLE 2
Ground Water Elevations
ITT Self Monitoring Program
1991 through Fourth Quarter, 1997

SITE	DATE	MP ELEVATION (feet)	TIME	DEPTH TO WATER (feet)	FLOATING PRODUCT THICKNESS (feet)	WATER ELEV. (feet)	Δ WATER ELEV.(1) (feet)	EQUIV. FRESH WATER HEAD (feet)
MW-08	07/08/96	503.57	12:34	52.85	0.00	450.72	-0.22	450.72
MW-08	08/13/96	503.57	09:21	52.81	0.00	450.76	0.04	450.76
MW-08	09/13/96	503.31	08:17	53.05	0.00	450.26	-0.50	450.26
MW-08	10/07/96	503.31	10:54	53.38	0.00	449.93	-0.33	449.93
MW-08	11/13/96	503.31	09:53	53.89	0.00	449.42	-0.51	449.42
MW-08	12/13/96	503.31	15:34	53.91	0.00	449.40	-0.02	449.40
MW-08	01/13/97	503.31	12:52	53.45	0.00	449.86	0.46	449.86
MW-08	02/11/97	503.31	10:44	53.21	0.00	450.10	0.24	450.10
MW-08	03/14/97	503.31	07:59	52.81	0.00	450.50	0.40	450.50
MW-08	04/07/97	503.31	09:19	52.76	0.00	450.55	0.05	450.55
MW-08	05/16/97	503.31	07:24	52.44	0.00	450.87	0.32	450.87
MW-08	06/17/97	503.31	08:49	52.43	0.00	450.88	0.01	450.88
MW-08	07/08/97	503.31	10:29	52.62	0.00	450.69	-0.19	450.69
MW-08	08/20/97	503.31	09:38	53.13	0.00	450.18	-0.51	450.18
MW-08	09/12/97	503.31	08:56	53.19	0.00	450.12	-0.06	450.12
MW-08	10/06/97	503.31	11:53	53.26	0.00	450.05	-0.07	450.05
MW-08	11/07/97	503.31	08:42	53.60	0.00	449.71	-0.34	449.71
MW-08	12/10/97	503.31	07:54	53.82	0.00	449.49	-0.22	449.49
MW-09	07/22/91	506.87	00:00	68.30	0.00	438.57	NA	438.57
MW-09	08/27/91	506.87	00:00	68.70	0.00	438.17	-0.40	438.17
MW-09	10/19/91	506.87	00:00	69.17	0.00	437.70	-0.47	437.70
MW-09	11/20/91	506.87	00:00	69.67	0.00	437.20	-0.50	437.20
MW-09	01/08/92	506.87	00:00	70.24	0.00	436.63	-0.57	436.63
MW-09	01/31/92	506.87	00:00	69.98	0.00	436.89	0.26	436.89
MW-09	02/27/92	506.87	00:00	69.86	0.00	437.01	0.12	437.01
MW-09	03/30/92	506.87	00:00	68.97	0.00	437.90	0.89	437.90
MW-09	05/05/92	506.87	00:00	66.64	0.00	440.23	2.33	440.23
MW-09	06/01/92	506.87	00:00	66.68	0.00	440.19	-0.04	440.19
MW-09	06/29/92	506.87	00:00	66.04	0.00	440.83	0.64	440.83
MW-09	07/31/92	506.87	00:00	65.35	0.00	441.52	0.69	441.52
MW-09	08/18/92	506.87	00:00	65.36	0.00	441.51	-0.01	441.51
MW-09	09/28/92	506.87	00:00	65.71	0.00	441.16	-0.35	441.16
MW-09	10/27/92	506.87	00:00	65.81	0.00	441.06	-0.10	441.06
MW-09	11/18/92	506.87	00:00	65.66	0.00	441.21	0.15	441.21
MW-09	01/27/93	506.87	00:00	65.92	0.00	440.95	-0.26	440.95

(1) Change in Water Elevation since last reported measurement D = Dry NA = Not Available
NM = Not Measured
MW-09, MW-10, MW-14, and MW-15 destroyed.

TABLE 2
Ground Water Elevations
ITT Self Monitoring Program
1991 through Fourth Quarter, 1997

SITE	DATE	MP ELEVATION (feet)	TIME	DEPTH TO WATER (feet)	FLOATING PRODUCT THICKNESS (feet)	WATER ELEV. (feet)	△ WATER ELEV.(1) (feet)	EQUIV. FRESH WATER HEAD (feet)
MW-09	02/23/93	506.87	00:00	64.38	0.00	442.49	1.54	442.49
MW-09	03/25/93	506.87	00:00	62.80	0.00	444.07	1.58	444.07
MW-09	04/15/93	506.87	00:00	59.35	0.00	447.52	3.45	447.52
MW-09	05/11/93	506.87	00:00	56.01	0.01	450.86	3.34	450.86
MW-09	06/08/93	506.87	00:00	57.05	0.00	449.82	-1.04	449.82
MW-09	07/08/93	506.87	00:00	55.67	0.00	451.20	1.38	451.20
MW-09	08/24/93	506.87	09:58	55.55	0.00	451.32	0.12	451.32
MW-09	09/02/93	506.87	10:57	55.46	0.00	451.41	0.09	451.41
MW-09	10/15/93	506.87	11:00	59.10	0.00	447.77	-3.64	447.77
MW-09	11/09/93	506.87	10:30	58.16	0.00	448.71	0.94	448.71
MW-09	12/21/93	506.87	13:00	57.33	0.00	449.54	0.83	449.54
MW-09	01/05/94	506.87	09:51	58.00	0.00	448.87	-0.67	448.87
MW-09	01/19/94	506.87	13:57	59.04	0.00	447.83	-1.04	447.83
MW-09	02/11/94	506.87	13:20	60.78	0.00	446.09	-1.74	446.09
MW-09	03/09/94	506.87	08:50	60.39	0.00	446.48	0.39	446.48
MW-09	04/04/94	506.87	08:52	58.11	0.00	448.76	2.28	448.76
MW-09	05/20/94	506.87	13:18	59.17	0.00	447.70	-1.06	447.70
MW-09	06/13/94	506.87	10:50	58.83	0.00	448.04	0.34	448.04
MW-10	02/21/91	506.99	00:00	66.43	0.00	440.56	NA	440.56
MW-10	02/28/91	506.99	00:00	66.05	0.00	440.94	0.38	440.94
MW-10	03/05/91	506.99	00:00	66.67	0.00	440.32	-0.62	440.32
MW-10	07/22/91	506.99	00:00	66.91	0.00	440.08	-0.24	440.08
MW-10	08/27/91	506.99	00:00	68.90	0.00	438.09	-1.99	438.09
MW-10	10/19/91	506.99	00:00	69.26	0.00	437.73	-0.36	437.73
MW-10	11/14/91	506.99	00:00	69.63	0.00	437.36	-0.37	437.36
MW-10	01/08/92	506.99	00:00	70.26	0.00	436.73	-0.63	436.73
MW-10	01/31/92	506.99	00:00	70.34	0.00	436.65	-0.08	436.65
MW-10	02/27/92	506.99	00:00	70.30	0.00	436.69	0.04	436.69
MW-10	03/30/92	506.99	00:00	70.00	0.00	436.99	0.30	436.99
MW-10	05/05/92	506.99	00:00	69.56	0.00	437.43	0.44	437.43
MW-10	06/01/92	506.99	00:00	69.26	0.00	437.73	0.30	437.73
MW-10	06/29/92	506.99	00:00	69.06	0.00	437.93	0.20	437.93
MW-10	07/31/92	506.99	00:00	69.02	0.00	437.97	0.04	437.97
MW-10	08/18/92	506.99	00:00	69.05	0.00	437.94	-0.03	437.94
MW-10	09/28/92	506.99	00:00	68.95	0.00	438.04	0.10	438.04

(1) Change in Water Elevation since last reported measurement D = Dry NA = Not Available
NM = Not Measured
MW-09, MW-10, MW-14, and MW-15 destroyed.

TABLE 2

Ground Water Elevations
ITT Self Monitoring Program
1991 through Fourth Quarter, 1997

SITE	DATE	MP ELEVATION (feet)	TIME	DEPTH TO WATER (feet)	FLOATING PRODUCT THICKNESS (feet)	WATER ELEV. (feet)	△ WATER ELEV.(1) (feet)	EQUIV. FRESH WATER HEAD (feet)
MW-10	10/27/92	506.99	00:00	69.04	0.00	437.95	-0.09	437.95
MW-10	11/18/92	506.99	00:00	69.02	0.00	437.97	0.02	437.97
MW-10	12/28/92	506.99	00:00	68.89	0.00	438.10	0.13	438.10
MW-10	01/27/93	506.99	00:00	68.63	0.00	438.36	0.26	438.36
MW-10	02/23/93	506.99	00:00	67.94	0.00	439.05	0.69	439.05
MW-10	03/25/93	506.99	00:00	67.11	0.00	439.88	0.83	439.88
MW-10	04/15/93	506.99	00:00	66.60	0.00	440.39	0.51	440.39
MW-10	05/11/93	506.99	00:00	65.64	0.00	441.35	0.96	441.35
MW-10	06/08/93	506.99	00:00	64.78	0.00	442.21	0.86	442.21
MW-10	07/08/93	506.99	00:00	63.94	0.00	443.05	0.84	443.05
MW-10	08/24/93	506.99	09:39	62.76	0.00	444.23	1.18	444.23
MW-10	09/02/93	506.99	08:40	62.70	0.00	444.29	0.06	444.29
MW-10	10/15/93	506.99	11:13	61.94	0.00	445.05	0.76	445.05
MW-10	11/09/93	506.99	08:49	61.87	0.00	445.12	0.07	445.12
MW-10	12/21/93	506.99	12:30	61.10	0.00	445.89	0.77	445.89
MW-10	01/05/94	506.99	16:55	60.85	0.00	446.14	0.25	446.14
MW-10	01/19/94	506.99	13:13	60.73	0.00	446.26	0.12	446.26
MW-10	02/11/94	506.99	11:40	60.62	0.00	446.37	0.11	446.37
MW-10	03/09/94	506.99	07:36	60.15	0.00	446.84	0.47	446.84
MW-11	12/21/93	505.99	12:45	60.61	0.00	445.38	NA	445.38
MW-11	01/05/94	505.99	09:36	60.44	0.00	445.55	0.17	445.55
MW-11	01/19/94	505.99	13:06	60.36	0.00	445.63	0.08	445.63
MW-11	02/11/94	505.99	11:55	60.09	0.00	445.90	0.27	445.90
MW-11	03/09/94	505.99	07:26	59.78	0.00	446.21	0.31	446.21
MW-11	04/04/94	505.99	08:43	59.21	0.00	446.78	0.57	446.78
MW-11	05/20/94	505.99	13:10	58.70	0.00	447.29	0.51	447.29
MW-11	06/13/94	505.99	10:35	58.40	0.00	447.59	0.30	447.59
MW-11	07/11/94	505.99	14:24	58.11	0.00	447.88	0.29	447.88
MW-11	08/02/94	505.99	08:10	57.77	0.00	448.22	0.34	448.22
MW-11	09/12/94	505.99	10:11	57.32	0.00	448.67	0.45	448.67
MW-11	10/03/94	505.99	10:41	57.08	0.00	448.91	0.24	448.91
MW-11	11/17/94	505.99	09:59	57.51	0.00	448.48	-0.43	448.48
MW-11	12/16/94	505.99	13:01	57.47	0.00	448.52	0.04	448.52
MW-11	01/23/95	505.99	13:01	56.82	0.00	449.17	0.65	449.17
MW-11	02/23/95	505.99	12:00	56.33	0.00	449.66	0.49	449.66

(1) Change in Water Elevation since last reported measurement D = Dry NA = Not Available

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MW-09, MW-10, MW-14, and MW-15 destroyed.

TABLE 2

Ground Water Elevations
ITT Self Monitoring Program
1991 through Fourth Quarter, 1997

SITE	DATE	MP ELEVATION (feet)	TIME	DEPTH TO WATER (feet)	FLOATING PRODUCT THICKNESS (feet)	WATER ELEV. (feet)	△ WATER ELEV.(1) (feet)	EQUIV. FRESH WATER HEAD (feet)
MW-11	03/10/95	505.99	07:41	55.98	0.00	450.01	0.35	450.01
MW-11	05/15/95	505.99	07:16	55.57	0.00	450.42	0.41	450.42
MW-11	06/14/95	505.99	08:15	55.31	0.00	450.68	0.26	450.68
MW-11	07/05/95	505.99	13:25	55.09	0.00	450.90	0.22	450.90
MW-11	08/11/95	505.99	07:48	55.21	0.00	450.78	-0.12	450.78
MW-11	09/13/95	505.99	08:00	55.39	0.00	450.60	-0.18	450.60
MW-11	10/09/95	505.99	13:31	55.68	0.00	450.31	-0.29	450.31
MW-11	11/14/95	505.99	09:12	55.85	0.00	450.14	-0.17	450.14
MW-11	12/11/95	505.99	08:40	55.95	0.00	450.04	-0.10	450.04
MW-11	01/08/96	505.99	12:12	55.98	0.00	450.01	-0.03	450.01
MW-11	02/16/96	505.99	07:27	56.00	0.00	449.99	-0.02	449.99
MW-11	03/15/96	505.99	08:28	55.63	0.00	450.36	0.37	450.36
MW-11	04/19/96	505.99	08:58	55.09	0.00	450.90	0.54	450.90
MW-11	05/16/96	505.99	09:11	54.76	0.00	451.23	0.33	451.23
MW-11	06/12/96	505.99	09:11	54.70	0.00	451.29	0.06	451.29
MW-11	07/08/96	505.99	11:56	54.87	0.00	451.12	-0.17	451.12
MW-11	08/13/96	509.99	08:51	58.17	0.00	451.82	0.70	451.82
MW-11	09/13/96	509.08	07:31	58.36	0.00	450.72	-1.10	450.72
MW-11	10/07/96	509.08	10:22	58.69	0.00	450.39	-0.33	450.39
MW-11	11/13/96	509.08	09:03	59.21	0.00	449.87	-0.52	449.87
MW-11	12/13/96	509.08	13:59	59.33	0.00	449.75	-0.12	449.75
MW-11	01/13/97	509.08	12:29	58.90	0.00	450.18	0.43	450.18
MW-11	02/11/97	509.08	09:30	58.81	0.00	450.27	0.09	450.27
MW-11	03/14/97	509.08	07:27	58.39	0.00	450.69	0.42	450.69
MW-11	04/07/97	509.08	08:38	58.39	0.00	450.69	0.00	450.69
MW-11	05/16/97	509.08	06:52	57.95	0.00	451.13	0.44	451.13
MW-11	06/17/97	509.08	07:56	57.94	0.00	451.14	0.01	451.14
MW-11	07/08/97	509.08	09:54	58.03	0.00	451.05	-0.09	451.05
MW-11	08/20/97	509.08	09:13	58.48	0.00	450.60	-0.45	450.60
MW-11	09/12/97	509.08	08:21	58.50	0.00	450.58	-0.02	450.58
MW-11	10/06/97	509.08	11:28	58.63	0.00	450.45	-0.13	450.45
MW-11	11/07/97	509.08	08:02	58.98	0.00	450.10	-0.35	450.10
MW-11	12/10/97	509.08	07:26	59.35	0.00	449.73	-0.37	449.73
MW-12	05/20/94	496.25	14:29	50.55	0.00	445.70	NA	445.70
MW-12	06/13/94	496.25	11:30	50.27	0.00	445.98	0.28	445.98

(1) Change in Water Elevation since last reported measurement

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MW-09, MW-10, MW-14, and MW-15 destroyed.

TABLE 2

Ground Water Elevations
ITT Self Monitoring Program
1991 through Fourth Quarter, 1997

SITE	DATE	MP ELEVATION (feet)	TIME	DEPTH TO WATER (feet)	FLOATING PRODUCT THICKNESS (feet)	WATER ELEV. (feet)	△ WATER ELEV.(1) (feet)	EQUIV. FRESH WATER HEAD (feet)
MW-12	07/11/94	496.25	14:54	49.89	0.00	446.36	0.38	446.36
MW-12	08/02/94	496.25	10:10	49.38	0.00	446.87	0.51	446.87
MW-12	09/12/94	496.25	12:32	49.14	0.00	447.11	0.24	447.11
MW-12	10/03/94	496.25	12:12	49.05	0.00	447.20	0.09	447.20
MW-12	11/17/94	496.25	09:13	49.68	0.00	446.57	-0.63	446.57
MW-12	12/16/94	496.25	12:34	49.39	0.00	446.86	0.29	446.86
MW-12	01/23/95	496.25	15:10	48.50	0.00	447.75	0.89	447.75
MW-12	02/23/95	496.25	13:16	48.01	0.00	448.24	0.49	448.24
MW-12	03/10/95	496.25	09:37	47.91	0.00	448.34	0.10	448.34
MW-12	05/15/95	496.25	09:59	47.58	0.00	448.67	0.33	448.67
MW-12	06/14/95	496.25	10:40	47.27	0.00	448.98	0.31	448.98
MW-12	07/05/95	496.25	16:03	47.17	0.00	449.08	0.10	449.08
MW-12	08/11/95	496.25	09:58	47.50	0.00	448.75	-0.33	448.75
MW-12	09/13/95	496.25	11:15	47.68	0.00	448.57	-0.18	448.57
MW-12	10/09/95	496.25	15:07	47.86	0.00	448.39	-0.18	448.39
MW-12	11/14/95	496.25	12:00	47.97	0.00	448.28	-0.11	448.28
MW-12	12/11/95	496.25	11:42	48.20	0.00	448.05	-0.23	448.05
MW-12	01/08/96	496.25	12:37	48.25	0.00	448.00	-0.05	448.00
MW-12	02/16/96	496.25	06:20	48.21	0.00	448.04	0.04	448.04
MW-12	03/15/96	496.25	07:35	47.80	0.00	448.45	0.41	448.45
MW-12	04/19/96	496.25	07:38	47.21	0.00	449.04	0.59	449.04
MW-12	05/16/96	496.25	08:22	47.09	0.00	449.16	0.12	449.16
MW-12	06/12/96	496.25	08:35	47.16	0.00	449.09	-0.07	449.09
MW-12	07/08/96	496.25	11:33	47.25	0.00	449.00	-0.09	449.00
MW-12	08/13/96	496.25	12:08	47.55	0.00	448.70	-0.30	448.70
MW-12	09/13/96	496.25	09:52	47.86	0.00	448.39	-0.31	448.39
MW-12	10/07/96	496.25	12:21	48.14	0.00	448.11	-0.28	448.11
MW-12	11/13/96	496.15	07:51	48.60	0.00	447.55	-0.56	447.55
MW-12	12/13/96	496.15	12:15	48.61	0.00	447.54	-0.01	447.54
MW-12	01/13/97	496.15	12:02	48.09	0.00	448.06	0.52	448.06
MW-12	02/11/97	496.15	13:44	47.75	0.00	448.40	0.34	448.40
MW-12	03/14/97	496.15	06:46	47.42	0.00	448.73	0.33	448.73
MW-12	04/07/97	496.15	07:43	47.40	0.00	448.75	0.02	448.75
MW-12	05/16/97	496.15	08:52	47.10	0.00	449.05	0.30	449.05
MW-12	06/17/97	496.15	07:10	47.03	0.00	449.12	0.07	449.12
MW-12	07/08/97	496.15	09:10	47.20	0.00	448.95	-0.17	448.95

(1) Change in Water Elevation since last reported measurement D = Dry NA = Not Available

NM = Not Measured

MW-09, MW-10, MW-14, and MW-15 destroyed.

TABLE 2

Ground Water Elevations
ITT Self Monitoring Program
1991 through Fourth Quarter, 1997

SITE	DATE	MP ELEVATION (feet)	TIME	DEPTH TO WATER (feet)	FLOATING PRODUCT THICKNESS (feet)	WATER ELEV. (feet)	△ WATER ELEV.(1) (feet)	EQUIV. FRESH WATER HEAD (feet)
MW-12	08/20/97	496.15	09:03	47.69	0.00	448.46	-0.49	448.46
MW-12	09/12/97	496.15	07:45	47.74	0.00	448.41	-0.05	448.41
MW-12	10/06/97	496.15	11:13	47.99	0.00	448.16	-0.25	448.16
MW-12	11/07/97	496.15	07:32	48.07	0.00	448.08	-0.08	448.08
MW-12	12/10/97	496.15	06:25	48.26	0.00	447.89	-0.19	447.89
MW-13	05/20/94	496.30	15:36	51.01	0.00	445.29	NA	445.29
MW-13	06/13/94	496.30	11:47	50.72	0.00	445.58	0.29	445.58
MW-13	07/11/94	496.30	15:07	50.36	0.00	445.94	0.36	445.94
MW-13	08/02/94	496.30	10:22	49.98	0.00	446.32	0.38	446.32
MW-13	09/12/94	496.30	12:35	49.76	0.00	446.54	0.22	446.54
MW-13	10/03/94	496.30	12:15	49.75	0.00	446.55	0.01	446.55
MW-13	11/17/94	496.30	09:02	50.42	0.00	445.88	-0.67	445.88
MW-13	12/16/94	496.30	12:32	50.10	0.00	446.20	0.32	446.20
MW-13	01/23/95	496.30	15:04	49.08	0.00	447.22	1.02	447.22
MW-13	02/23/95	496.30	13:19	48.70	0.00	447.60	0.38	447.60
MW-13	03/10/95	496.30	09:41	48.64	0.00	447.66	0.06	447.66
MW-13	05/15/95	496.30	10:05	48.32	0.00	447.98	0.32	447.98
MW-13	06/14/95	496.30	10:52	48.01	0.00	448.29	0.31	448.29
MW-13	07/05/95	496.30	16:10	48.02	0.00	448.28	-0.01	448.28
MW-13	08/11/95	496.30	10:02	48.39	0.00	447.91	-0.37	447.91
MW-13	09/13/95	496.30	11:24	48.58	0.00	447.72	-0.19	447.72
MW-13	10/09/95	496.30	15:09	48.73	0.00	447.57	-0.15	447.57
MW-13	11/14/95	496.30	12:06	48.85	0.00	447.45	-0.12	447.45
MW-13	12/11/95	496.30	11:50	49.10	0.00	447.20	-0.25	447.20
MW-13	01/08/96	496.30	12:42	49.13	0.00	447.17	-0.03	447.17
MW-13	02/16/96	496.30	06:24	48.96	0.00	447.34	0.17	447.34
MW-13	03/15/96	496.30	07:41	48.48	0.00	447.82	0.48	447.82
MW-13	04/19/96	496.30	07:41	47.95	0.00	448.35	0.53	448.35
MW-13	05/16/96	496.30	08:31	47.88	0.00	448.42	0.07	448.42
MW-13	06/12/96	496.30	08:38	47.99	0.00	448.31	-0.11	448.31
MW-13	07/08/96	496.30	11:36	48.09	0.00	448.21	-0.10	448.21
MW-13	08/13/96	496.30	12:05	48.41	0.00	447.89	-0.32	447.89
MW-13	09/13/96	496.30	09:51	48.75	0.00	447.55	-0.34	447.55
MW-13	10/07/96	496.30	12:24	49.01	0.00	447.29	-0.26	447.29
MW-13	11/13/96	495.99	08:15	49.23	0.00	446.76	-0.53	446.76

(1) Change in Water Elevation since last reported measurement D = Dry NA = Not Available

NM = Not Measured

MW-09, MW-10, MW-14, and MW-15 destroyed.

TABLE 2
Ground Water Elevations
ITT Self Monitoring Program
1991 through Fourth Quarter, 1997

SITE	DATE	MP ELEVATION (feet)	TIME	DEPTH TO WATER (feet)	FLOATING PRODUCT THICKNESS (feet)	WATER ELEV. (feet)	Δ WATER ELEV.(1) (feet)	EQUIV. FRESH WATER HEAD (feet)
MW-13	12/13/96	495.99	12:21	49.13	0.00	446.86	0.10	446.86
MW-13	01/13/97	495.99	12:00	48.63	0.00	447.36	0.50	447.36
MW-13	02/11/97	495.99	13:38	48.22	0.00	447.77	0.41	447.77
MW-13	03/14/97	495.99	06:41	47.91	0.00	448.08	0.31	448.08
MW-13	04/07/97	495.99	07:40	47.86	0.00	448.13	0.05	448.13
MW-13	05/16/97	495.99	08:49	47.65	0.00	448.34	0.21	448.34
MW-13	06/17/97	495.99	07:06	47.57	0.00	448.42	0.08	448.42
MW-13	07/08/97	495.99	09:17	47.77	0.00	448.22	-0.20	448.22
MW-13	08/20/97	495.99	09:00	48.25	0.00	447.74	-0.48	447.74
MW-13	09/12/97	495.99	07:42	48.28	0.00	447.71	-0.03	447.71
MW-13	10/06/97	495.99	11:14	48.31	0.00	447.68	-0.03	447.68
MW-13	11/07/97	495.99	07:35	48.56	0.00	447.43	-0.25	447.43
MW-13	12/10/97	495.99	06:30	48.61	0.00	447.38	-0.05	447.38
MW-14	07/22/91	506.80	00:00	68.90	0.00	437.90	NA	437.90
MW-14	08/27/91	506.80	00:00	71.36	0.00	435.44	-2.46	435.44
MW-14	10/01/91	506.80	00:00	73.56	0.00	433.24	-2.20	433.24
MW-14	11/20/91	506.80	00:00	75.73	0.00	431.07	-2.17	431.07
MW-14	01/08/92	506.80	00:00	75.70	0.00	431.10	0.03	431.10
MW-14	01/31/92	506.80	00:00	75.08	0.00	431.72	0.62	431.72
MW-14	02/27/92	506.80	00:00	74.84	0.00	431.96	0.24	431.96
MW-14	03/30/92	506.80	00:00	74.50	5.30	432.30	0.34	436.91
MW-14	05/05/92	506.80	00:00	74.15	5.61	432.65	0.35	437.53
MW-14	06/01/92	506.80	00:00	72.32	0.00	434.48	1.83	434.48
MW-14	06/29/92	506.80	00:00	69.68	0.86	437.12	2.64	437.86
MW-14	07/31/92	506.80	00:00	69.84	0.97	436.96	-0.16	437.80
MW-14	08/18/92	506.80	00:00	69.98	0.94	436.82	-0.14	437.63
MW-14	09/28/92	506.80	00:00	69.36	0.48	437.44	0.62	437.85
MW-14	10/27/92	506.80	00:00	69.51	0.54	437.29	-0.15	437.75
MW-14	11/18/92	506.80	00:00	69.49	0.57	437.31	0.02	437.80
MW-14	12/28/92	506.80	00:00	69.33	0.65	437.47	0.16	438.03
MW-14	01/27/93	506.80	00:00	69.82	1.53	436.98	-0.49	438.31
MW-14	02/23/93	506.80	00:00	69.24	1.73	437.56	0.58	439.06
MW-14	03/25/93	506.80	00:00	67.12	0.00	439.68	2.12	439.68
MW-14	04/15/93	506.80	00:00	67.30	1.02	439.50	-0.18	440.38
MW-14	05/11/93	506.80	00:00	67.02	1.73	439.78	0.28	441.28

(1) Change in Water Elevation since last reported measurement D = Dry NA = Not Available
NM = Not Measured
MW-09, MW-10, MW-14, and MW-15 destroyed.

TABLE 2

Ground Water Elevations
ITT Self Monitoring Program
1991 through Fourth Quarter, 1997

SITE	DATE	MP ELEVATION (feet)	TIME	DEPTH TO WATER (feet)	FLOATING PRODUCT THICKNESS (feet)	WATER ELEV. (feet)	△ WATER ELEV.(1) (feet)	EQUIV. FRESH WATER HEAD (feet)
MW-14	06/08/93	506.80	00:00	66.70	3.22	440.10	0.32	442.90
MW-14	07/08/93	506.80	00:00	64.58	0.00	442.22	2.12	442.22
MW-14	08/24/93	506.80	11:06	63.47	0.84	443.33	1.11	444.06
MW-14	09/07/93	506.80	13:10	63.35	0.85	443.45	0.12	444.18
MW-14	10/15/93	506.80	11:37	62.40	0.48	444.40	0.95	444.81
MW-14	11/09/93	506.80	10:18	61.76	0.61	445.04	0.64	445.57
MW-14	12/21/93	506.80	14:20	61.72	0.72	445.08	0.04	445.70
MW-14	01/05/94	506.80	12:10	60.99	0.19	445.81	0.73	445.97
MW-14	01/19/94	506.80	14:13	60.91	0.00	445.89	0.08	445.89
MW-14	02/11/94	506.80	17:05	60.51	0.22	446.29	0.40	446.48
MW-14	03/09/94	506.80	09:03	60.13	0.23	446.67	0.38	446.87
MW-14	04/04/94	506.80	10:40	59.78	0.10	447.02	0.35	447.10
MW-14	05/20/94	506.80	15:58	59.28	0.09	447.52	0.50	447.59
MW-14	06/13/94	506.80	13:23	58.99	0.08	447.81	0.29	447.87
MW-14	07/11/94	506.80	13:48	58.73	0.09	448.07	0.26	448.14
MW-15	07/22/91	504.76	00:00	63.37	0.00	441.39	NA	441.39
MW-15	08/27/91	504.76	00:00	67.30	0.00	437.46	-3.93	437.46
MW-15	10/19/91	504.76	00:00	68.18	0.00	436.58	-0.88	436.58
MW-15	11/15/91	504.76	00:00	69.19	0.00	435.57	-1.01	435.57
MW-15	01/08/92	504.76	00:00	72.68	0.00	432.08	-3.49	432.08
MW-15	01/31/92	504.76	00:00	72.78	0.00	431.98	-0.10	431.98
MW-15	02/27/92	504.76	00:00	72.76	0.00	432.00	0.02	432.00
MW-15	03/30/92	504.76	00:00	69.75	0.00	435.01	3.01	435.01
MW-15	05/05/92	504.76	00:00	69.29	5.08	435.47	0.46	439.88
MW-15	06/01/92	504.76	00:00	68.60	0.00	436.16	0.69	436.16
MW-15	06/29/92	504.76	00:00	64.58	0.71	440.18	4.02	440.79
MW-15	07/31/92	504.76	00:00	64.49	0.68	440.27	0.09	440.86
MW-15	08/18/92	504.76	00:00	64.35	0.67	440.41	0.14	440.99
MW-15	09/28/92	504.76	00:00	64.99	0.44	439.77	-0.64	440.15
MW-15	10/27/92	504.76	00:00	65.08	0.46	439.68	-0.09	440.08
MW-15	11/18/92	504.76	00:00	65.24	0.49	439.52	-0.16	439.94
MW-15	12/28/92	504.76	00:00	65.52	0.40	439.24	-0.28	439.58
MW-15	01/27/93	504.76	00:00	65.06	0.42	439.70	0.46	440.06
MW-15	02/23/93	504.76	00:00	64.44	0.39	440.32	0.62	440.65
MW-15	03/25/93	504.76	00:00	63.08	0.26	441.68	1.36	441.90

(1) Change in Water Elevation since last reported measurement

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MW-09, MW-10, MW-14, and MW-15 destroyed.

TABLE 2
Ground Water Elevations
ITT Self Monitoring Program
1991 through Fourth Quarter, 1997

SITE	DATE	MP ELEVATION (feet)	TIME	DEPTH TO WATER (feet)	FLOATING PRODUCT THICKNESS (feet)	WATER ELEV. (feet)	△ WATER ELEV.(1) (feet)	EQUIV. FRESH WATER HEAD (feet)
MW-15	04/15/93	504.76	00:00	62.27	0.24	442.49	0.81	442.69
MW-15	05/11/93	504.76	00:00	60.62	0.17	444.14	1.65	444.28
MW-15	06/08/93	504.76	00:00	59.46	0.12	445.30	1.16	445.40
MW-15	07/08/93	504.76	00:00	57.78	0.00	446.98	1.68	446.98
MW-15	08/24/93	504.76	11:34	54.54	0.04	450.22	3.24	450.25
MW-15	09/07/93	504.76	09:36	53.92	0.03	450.84	0.62	450.86
MW-15	10/15/93	504.76	11:22	52.77	0.06	451.99	1.15	452.04
MW-15	11/09/93	504.76	10:00	52.30	0.05	452.46	0.47	452.50
MW-15	12/21/93	504.76	14:30	51.30	0.07	453.46	1.00	453.52
MW-15	01/05/94	504.76	11:55	57.12	0.02	447.64	-5.82	447.65
MW-15	01/19/94	504.76	14:04	55.78	0.00	448.98	1.34	448.98
MW-15	02/11/94	504.76	17:10	55.43	0.02	449.33	0.35	449.34
MW-15	03/09/94	504.76	09:03	54.86	0.02	449.90	0.57	449.91
MW-15	04/04/94	504.76	10:30	54.20	0.02	450.56	0.66	450.57
MW-15	05/20/94	504.76	15:48	54.52	0.02	450.24	-0.32	450.25
MW-15	06/13/94	504.76	13:08	55.10	0.03	449.66	-0.58	449.68
MW-16	07/11/94	506.22	12:07	39.72	1.39	466.50	NA	467.70
MW-16	08/02/94	506.22	15:03	38.96	0.36	467.26	0.76	467.57
MW-16	09/12/94	506.22	12:20	39.32	0.36	466.90	-0.36	467.21
MW-16	10/03/94	506.22	13:10	40.42	1.54	465.80	-1.10	467.13
MW-16	11/17/94	506.22	02:30	41.12	1.09	465.10	-0.70	466.04
MW-16	12/16/94	506.22	14:35	41.99	2.50	464.23	-0.87	466.40
MW-16	01/23/95	506.22	16:06	42.55	3.51	463.67	-0.56	466.72
MW-16	02/23/95	506.25	13:00	39.93	1.13	466.32	2.65	467.30
MW-16	03/10/95	506.25	10:00	39.65	1.08	466.60	0.28	467.53
MW-16	05/15/95	506.25	10:31	38.43	1.31	467.82	1.22	468.95
MW-16	06/14/95	506.25	11:17	38.54	1.29	467.71	-0.11	468.83
MW-16	07/05/95	506.25	15:30	38.67	1.29	467.58	-0.13	468.70
MW-16	08/11/95	506.25	09:32	38.67	2.17	467.58	0.00	469.46
MW-16	09/13/95	506.25	10:57	40.46	2.90	465.79	-1.79	468.31
MW-16	10/09/95	506.25	14:51	40.96	3.26	465.29	-0.50	468.12
MW-16	11/14/95	506.25	11:41	41.46	3.69	464.79	-0.50	468.00
MW-16	12/11/95	506.25	11:21	42.05	4.17	464.20	-0.59	467.82
MW-16	01/08/96	506.25	13:45	42.40	4.50	463.85	-0.35	467.76
MW-16	02/16/96	506.25	09:46	43.18	5.08	463.07	-0.78	467.48

(1) Change in Water Elevation since last reported measurement D = Dry NA = Not Available
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MW-09, MW-10, MW-14, and MW-15 destroyed.

TABLE 2
Ground Water Elevations
ITT Self Monitoring Program
1991 through Fourth Quarter, 1997

SITE	DATE	MP ELEVATION (feet)	TIME	DEPTH TO WATER (feet)	FLOATING PRODUCT THICKNESS (feet)	WATER ELEV. (feet)	Δ WATER ELEV.(1) (feet)	EQUIV. FRESH WATER HEAD (feet)
MW-16	03/15/96	506.25	11:27	43.53	5.56	462.72	-0.35	467.55
MW-16	04/19/96	506.25	09:17	43.27	5.64	462.98	0.26	467.88
MW-16	05/16/96	506.25	13:35	39.73	0.92	466.52	3.54	467.32
MW-16	06/12/96	506.25	11:50	40.05	1.81	466.20	-0.32	467.77
MW-16	07/08/96	506.25	14:12	40.56	2.28	465.69	-0.51	467.67
MW-16	08/13/96	506.25	10:23	40.98	2.56	465.27	-0.42	467.49
MW-16	09/13/96	506.25	09:31	41.44	2.89	464.81	-0.46	467.32
MW-16	10/07/96	506.25	11:46	41.85	3.20	464.40	-0.41	467.18
MW-16	11/13/96	506.25	11:00	42.49	3.55	463.76	-0.64	466.84
MW-16	12/13/96	506.25	17:04	42.86	3.82	463.39	-0.37	466.71
MW-16	01/13/97	506.25	13:39	42.99	4.00	463.26	-0.13	466.74
MW-16	02/11/97	506.25	13:17	42.77	4.26	463.48	0.22	467.18
MW-16	03/14/97	506.25	08:47	42.82	4.73	463.43	-0.05	467.54
MW-16	04/07/97	506.25	10:10	43.10	5.13	463.15	-0.28	467.61
MW-16	05/16/97	506.25	08:10	43.53	5.52	462.72	-0.43	467.52
MW-16	06/17/97	506.25	09:36	43.98	5.88	462.27	-0.45	467.38
MW-16	07/08/97	506.25	11:15	44.30	6.05	461.95	-0.32	467.21
MW-16	08/20/97	506.25	10:13	44.86	6.35	461.39	-0.56	466.91
MW-16	09/12/97	506.25	09:39	45.11	6.46	461.14	-0.25	466.76
MW-16	10/06/97	506.25	12:20	45.25	6.49	461.00	-0.14	466.64
MW-16	11/07/97	506.25	09:34	45.57	6.53	460.68	-0.32	466.36
MW-16	12/10/97	506.25	08:38	45.75	6.49	460.50	-0.18	466.14
MW-17	07/11/94	506.25	14:15	37.49	0.00	468.76	NA	468.76
MW-17	08/02/94	506.25	14:04	37.73	0.00	468.52	-0.24	468.52
MW-17	09/12/94	506.25	11:33	38.15	0.00	468.10	-0.42	468.10
MW-17	10/03/94	506.25	13:15	38.41	0.00	467.84	-0.26	467.84
MW-17	11/17/94	506.25	01:40	39.00	0.18	467.25	-0.59	467.25
MW-17	12/16/94	506.25	14:24	38.95	0.00	467.30	0.05	467.30
MW-17	01/23/95	506.25	15:58	38.17	0.00	468.08	0.78	468.08
MW-17	02/23/95	506.28	12:48	37.09	0.00	469.19	1.11	469.19
MW-17	03/10/95	506.28	09:52	36.75	0.00	469.53	0.34	469.53
MW-17	05/15/95	506.28	10:17	35.30	0.00	470.98	1.45	470.98
MW-17	06/14/95	506.28	11:07	35.83	0.00	470.45	-0.53	470.45
MW-17	07/05/95	506.28	13:54	36.36	0.00	469.92	-0.53	469.92
MW-17	08/11/95	506.28	09:01	37.05	0.00	469.23	-0.69	469.23

(1) Change in Water Elevation since last reported measurement D = Dry NA = Not Available

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MW-09, MW-10, MW-14, and MW-15 destroyed.

TABLE 2

Ground Water Elevations
ITT Self Monitoring Program
1991 through Fourth Quarter, 1997

SITE	DATE	MP ELEVATION (feet)	TIME	DEPTH TO WATER (feet)	FLOATING PRODUCT THICKNESS (feet)	WATER ELEV. (feet)	Δ WATER ELEV.(1) (feet)	EQUIV. FRESH WATER HEAD (feet)
MW-17	09/13/95	506.28	10:25	37.49	0.00	468.79	-0.44	468.79
MW-17	10/09/95	506.28	14:29	37.75	0.00	468.53	-0.26	468.53
MW-17	11/14/95	506.28	11:02	37.94	0.00	468.34	-0.19	468.34
MW-17	12/11/95	506.28	10:41	38.16	0.00	468.12	-0.22	468.12
MW-17	01/08/96	506.28	13:22	38.11	0.00	468.17	0.05	468.17
MW-17	02/16/96	506.28	09:13	38.50	0.00	467.78	-0.39	467.78
MW-17	03/15/96	506.28	10:53	37.86	0.00	468.42	0.64	468.42
MW-17	04/19/96	506.28	08:40	38.58	0.00	467.70	-0.72	467.70
MW-17	05/16/96	506.28	11:14	37.57	0.00	468.71	1.01	468.71
MW-17	06/12/96	506.28	10:33	38.70	0.00	467.58	-1.13	467.58
MW-17	07/08/96	506.28	13:25	37.90	0.00	468.38	0.80	468.38
MW-17	08/13/96	506.28	10:30	38.25	0.00	468.03	-0.35	468.03
MW-17	09/13/96	506.28	09:27	38.62	0.00	467.66	-0.37	467.66
MW-17	10/07/96	506.28	11:15	38.83	0.00	467.45	-0.21	467.45
MW-17	11/13/96	506.28	10:39	39.17	0.00	467.11	-0.34	467.11
MW-17	12/13/96	506.28	16:34	39.10	0.00	467.18	0.07	467.18
MW-17	01/13/97	506.28	13:18	38.90	0.00	467.38	0.20	467.38
MW-17	02/11/97	506.28	12:37	37.95	0.00	468.33	0.95	468.33
MW-17	03/14/97	506.28	08:29	37.85	0.00	468.43	0.10	468.43
MW-17	04/07/97	506.28	09:47	38.00	0.00	468.28	-0.15	468.28
MW-17	05/16/97	506.28	07:51	38.54	0.00	467.74	-0.54	467.74
MW-17	06/17/97	506.28	09:19	38.75	0.00	467.53	-0.21	467.53
MW-17	07/08/97	506.28	11:00	38.91	0.00	467.37	-0.16	467.37
MW-17	08/20/97	506.28	09:59	39.09	0.00	467.19	-0.18	467.19
MW-17	09/12/97	506.28	09:21	39.24	0.00	467.04	-0.15	467.04
MW-17	10/06/97	506.28	12:08	39.34	0.00	466.94	-0.10	466.94
MW-17	11/07/97	506.28	09:05	39.58	0.00	466.70	-0.24	466.70
MW-17	12/10/97	506.28	08:22	39.60	0.00	466.68	-0.02	466.68
MW-18	07/11/94	503.34	14:09	44.44	0.00	458.90	NA	458.90
MW-18	08/02/94	503.34	10:58	44.37	0.00	458.97	0.07	458.97
MW-18	09/12/94	503.34	11:41	44.47	0.00	458.87	-0.10	458.87
MW-18	10/03/94	503.34	13:30	44.52	0.00	458.82	-0.05	458.82
MW-18	11/17/94	503.34	01:08	44.65	0.00	458.69	-0.13	458.69
MW-18	12/16/94	503.34	14:16	44.69	0.00	458.65	-0.04	458.65
MW-18	01/23/95	503.34	15:48	44.63	0.00	458.71	0.06	458.71

(1) Change in Water Elevation since last reported measurement D = Dry NA = Not Available

NM = Not Measured

MW-09, MW-10, MW-14, and MW-15 destroyed.

TABLE 2

Ground Water Elevations
ITT Self Monitoring Program
1991 through Fourth Quarter, 1997

SITE	DATE	MP ELEVATION (feet)	TIME	DEPTH TO WATER (feet)	FLOATING PRODUCT THICKNESS (feet)	WATER ELEV. (feet)	△ WATER ELEV.(1) (feet)	EQUIV. FRESH WATER HEAD (feet)
MW-18	02/23/95	503.44	12:28	44.39	0.00	459.05	0.34	459.05
MW-18	03/10/95	503.44	08:55	44.30	0.00	459.14	0.09	459.14
MW-18	05/15/95	503.44	09:14	43.68	0.00	459.76	0.62	459.76
MW-18	06/14/95	503.44	09:45	43.55	0.00	459.89	0.13	459.89
MW-18	07/05/95	503.44	14:58	43.54	0.00	459.90	0.01	459.90
MW-18	08/11/95	503.44	08:41	43.64	0.00	459.80	-0.10	459.80
MW-18	09/13/95	503.44	09:40	43.77	0.00	459.67	-0.13	459.67
MW-18	10/09/95	503.44	14:24	43.89	0.00	459.55	-0.12	459.55
MW-18	11/14/95	503.44	10:49	44.02	0.00	459.42	-0.13	459.42
MW-18	12/11/95	503.44	10:07	44.12	0.00	459.32	-0.10	459.32
MW-18	01/08/96	503.44	13:06	44.19	0.00	459.25	-0.07	459.25
MW-18	02/16/96	503.44	08:47	44.33	0.00	459.11	-0.14	459.11
MW-18	03/15/96	503.44	09:59	44.35	0.00	459.09	-0.02	459.09
MW-18	04/19/96	503.44	08:09	44.35	0.00	459.09	0.00	459.09
MW-18	05/16/96	503.44	10:51	44.31	0.00	459.13	0.04	459.13
MW-18	06/12/96	503.44	10:42	44.32	0.00	459.12	-0.01	459.12
MW-18	07/08/96	503.44	13:31	44.34	0.00	459.10	-0.02	459.10
MW-18	08/13/96	503.44	10:50	44.41	0.00	459.03	-0.07	459.03
MW-18	09/13/96	503.44	09:22	44.50	0.00	458.94	-0.09	458.94
MW-18	10/07/96	503.44	11:19	44.57	0.00	458.87	-0.07	458.87
MW-18	11/13/96	503.44	10:35	44.69	0.00	458.75	-0.12	458.75
MW-18	12/13/96	503.44	16:28	44.77	0.00	458.67	-0.08	458.67
MW-18	01/13/97	503.44	13:07	44.76	0.00	458.68	0.01	458.68
MW-18	02/11/97	503.44	11:44	44.58	0.00	458.86	0.18	458.86
MW-18	03/14/97	503.44	08:25	44.42	0.00	459.02	0.16	459.02
MW-18	04/07/97	503.44	09:42	44.37	0.00	459.07	0.05	459.07
MW-18	05/16/97	503.44	07:47	44.35	0.00	459.09	0.02	459.09
MW-18	06/17/97	503.44	09:15	44.43	0.00	459.01	-0.08	459.01
MW-18	07/08/97	503.44	10:58	44.49	0.00	458.95	-0.06	458.95
MW-18	08/20/97	503.44	09:56	44.62	0.00	458.82	-0.13	458.82
MW-18	09/12/97	503.44	09:17	44.71	0.00	458.73	-0.09	458.73
MW-18	10/06/97	503.44	12:05	44.77	0.00	458.67	-0.06	458.67
MW-18	11/07/97	503.44	09:02	44.87	0.00	458.57	-0.10	458.57
MW-18	12/10/97	503.44	08:18	44.96	0.00	458.48	-0.09	458.48
MW-19	07/11/94	506.19	13:04	46.69	0.00	459.50	NA	459.50

(1) Change in Water Elevation since last reported measurement

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MW-09, MW-10, MW-14, and MW-15 destroyed.

TABLE 2

Ground Water Elevations
ITT Self Monitoring Program
1991 through Fourth Quarter, 1997

SITE	DATE	MP ELEVATION (feet)	TIME	DEPTH TO WATER (feet)	FLOATING PRODUCT THICKNESS (feet)	WATER ELEV. (feet)	△ WATER ELEV.(1) (feet)	EQUIV. FRESH WATER HEAD (feet)
MW-19	08/02/94	506.19	13:27	46.65	0.00	459.54	0.04	459.54
MW-19	09/12/94	506.19	11:50	46.74	0.00	459.45	-0.09	459.45
MW-19	10/03/94	506.19	10:58	46.82	0.00	459.37	-0.08	459.37
MW-19	11/17/94	506.19	10:38	47.02	0.00	459.17	-0.20	459.17
MW-19	12/16/94	506.19	13:26	47.00	0.00	459.19	0.02	459.19
MW-19	01/23/95	506.19	13:40	46.76	0.00	459.43	0.24	459.43
MW-19	02/23/95	506.22	12:24	46.50	0.00	459.72	0.29	459.72
MW-19	03/10/95	506.22	08:41	46.39	0.00	459.83	0.11	459.83
MW-19	05/15/95	506.22	08:50	45.75	0.00	460.47	0.64	460.47
MW-19	06/14/95	506.22	09:25	45.59	0.00	460.63	0.16	460.63
MW-19	07/05/95	506.22	15:05	45.56	0.00	460.66	0.03	460.66
MW-19	08/11/95	506.22	08:10	45.69	0.00	460.53	-0.13	460.53
MW-19	09/13/95	506.22	08:57	45.85	0.00	460.37	-0.16	460.37
MW-19	10/09/95	506.22	13:59	45.99	0.00	460.23	-0.14	460.23
MW-19	11/14/95	506.22	10:09	46.16	0.00	460.06	-0.17	460.06
MW-19	12/11/95	506.22	09:43	46.29	0.00	459.93	-0.13	459.93
MW-19	01/08/96	506.22	13:02	46.39	0.00	459.83	-0.10	459.83
MW-19	02/16/96	506.22	08:38	46.54	0.00	459.68	-0.15	459.68
MW-19	03/15/96	506.22	09:36	46.58	0.00	459.64	-0.04	459.64
MW-19	04/19/96	506.22	08:16	46.56	0.00	459.66	0.02	459.66
MW-19	05/16/96	506.22	11:02	46.51	0.00	459.71	0.05	459.71
MW-19	06/12/96	506.22	10:55	46.51	0.00	459.71	0.00	459.71
MW-19	07/08/96	506.22	13:48	46.54	0.00	459.68	-0.03	459.68
MW-19	08/13/96	506.22	11:12	46.63	0.00	459.59	-0.09	459.59
MW-19	09/13/96	506.22	09:18	46.72	0.00	459.50	-0.09	459.50
MW-19	10/07/96	506.22	11:24	46.79	0.00	459.43	-0.07	459.43
MW-19	11/13/96	506.22	09:29	46.91	0.00	459.31	-0.12	459.31
MW-19	12/13/96	506.22	15:09	46.99	0.00	459.23	-0.08	459.23
MW-19	01/13/97	506.22	13:15	46.90	0.00	459.32	0.09	459.32
MW-19	02/11/97	506.22	11:55	46.79	0.00	459.43	0.11	459.43
MW-19	03/14/97	506.22	07:47	46.60	0.00	459.62	0.19	459.62
MW-19	04/07/97	506.22	09:02	46.56	0.00	459.66	0.04	459.66
MW-19	05/16/97	506.22	07:10	46.53	0.00	459.69	0.03	459.69
MW-19	06/17/97	506.22	08:24	46.60	0.00	459.62	-0.07	459.62
MW-19	07/08/97	506.22	10:20	46.70	0.00	459.52	-0.10	459.52
MW-19	08/20/97	506.22	09:29	46.87	0.00	459.35	-0.17	459.35

(1) Change in Water Elevation since last reported measurement D = Dry NA = Not Available

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MW-09, MW-10, MW-14, and MW-15 destroyed.

TABLE 2

Ground Water Elevations
ITT Self Monitoring Program
1991 through Fourth Quarter, 1997

SITE	DATE	MP ELEVATION (feet)	TIME	DEPTH TO WATER (feet)	FLOATING PRODUCT THICKNESS (feet)	WATER ELEV. (feet)	△ WATER ELEV.(1) (feet)	EQUIV. FRESH WATER HEAD (feet)
MW-19	09/12/97	506.22	08:43	46.95	0.00	459.27	-0.08	459.27
MW-19	10/06/97	506.22	11:47	47.01	0.00	459.21	-0.06	459.21
MW-19	11/07/97	506.22	08:29	47.13	0.00	459.09	-0.12	459.09
MW-19	12/10/97	506.22	07:44	47.23	0.00	458.99	-0.10	458.99
MW-20	07/20/94	506.42	13:11	58.88	0.00	447.54	NA	447.54
MW-20	08/02/94	506.42	13:15	58.41	0.00	448.01	0.47	448.01
MW-20	09/12/94	506.42	12:01	58.59	0.00	447.83	-0.18	447.83
MW-20	10/03/94	506.42	10:58	57.94	0.00	448.48	0.65	448.48
MW-20	11/17/94	506.42	10:25	58.35	0.00	448.07	-0.41	448.07
MW-20	12/16/94	506.42	13:20	58.13	0.00	448.29	0.22	448.29
MW-20	01/23/95	506.42	13:33	57.51	0.00	448.91	0.62	448.91
MW-20	02/23/95	506.42	12:20	57.16	0.00	449.26	0.35	449.26
MW-20	03/10/95	506.42	08:36	53.83	0.00	452.59	3.33	452.59
MW-20	05/15/95	506.42	08:45	56.42	0.00	450.00	-2.59	450.00
MW-20	06/14/95	506.42	09:15	56.11	0.00	450.31	0.31	450.31
MW-20	07/05/95	506.42	15:13	55.97	0.00	450.45	0.14	450.45
MW-20	08/11/95	506.42	08:05	56.03	0.00	450.39	-0.06	450.39
MW-20	09/13/95	506.42	08:51	56.25	0.00	450.17	-0.22	450.17
MW-20	10/09/95	506.42	13:54	56.44	0.00	449.98	-0.19	449.98
MW-20	11/14/95	506.42	10:02	56.57	0.00	449.85	-0.13	449.85
MW-20	12/11/95	506.42	09:37	56.73	0.00	449.69	-0.16	449.69
MW-20	01/08/96	506.42	12:58	56.70	0.00	449.72	0.03	449.72
MW-20	02/16/96	506.42	07:56	56.82	0.00	449.60	-0.12	449.60
MW-20	03/15/96	506.42	09:21	56.49	0.00	449.93	0.33	449.93
MW-20	04/19/96	506.42	08:19	55.97	0.00	450.45	0.52	450.45
MW-20	05/16/96	506.42	11:07	55.68	0.00	450.74	0.29	450.74
MW-20	06/12/96	506.42	11:01	55.61	0.00	450.81	0.07	450.81
MW-20	07/08/96	506.42	13:43	55.61	0.00	450.81	0.00	450.81
MW-20	08/13/96	506.42	11:10	55.68	0.00	450.74	-0.07	450.74
MW-20	09/13/96	506.16	09:16	55.92	0.00	450.24	-0.50	450.24
MW-20	10/07/96	506.16	11:26	56.20	0.00	449.96	-0.28	449.96
MW-20	11/13/96	506.16	09:26	56.23	0.00	449.93	-0.03	449.93
MW-20	12/13/96	506.16	15:06	56.83	0.00	449.33	-0.60	449.33
MW-20	01/13/97	506.16	13:13	56.40	0.00	449.76	0.43	449.76
MW-20	02/11/97	506.16	12:05	56.28	0.00	449.88	0.12	449.88

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MW-09, MW-10, MW-14, and MW-15 destroyed.

TABLE 2

Ground Water Elevations
ITT Self Monitoring Program
1991 through Fourth Quarter, 1997

SITE	DATE	MP ELEVATION (feet)	TIME	DEPTH TO WATER (feet)	FLOATING PRODUCT THICKNESS (feet)	WATER ELEV. (feet)	△ WATER ELEV.(1) (feet)	EQUIV. FRESH WATER HEAD (feet)
MW-20	03/14/97	506.16	07:43	55.89	0.00	450.27	0.39	450.27
MW-20	04/07/97	506.16	08:56	55.89	0.00	450.27	0.00	450.27
MW-20	05/16/97	506.16	07:07	55.43	0.00	450.73	0.46	450.73
MW-20	06/17/97	506.16	08:19	55.41	0.00	450.75	0.02	450.75
MW-20	07/08/97	506.16	10:16	55.55	0.00	450.61	-0.14	450.61
MW-20	08/20/97	506.16	09:27	55.99	0.00	450.17	-0.44	450.17
MW-20	09/12/97	506.16	08:39	56.01	0.00	450.15	-0.02	450.15
MW-20	10/06/97	506.16	11:46	56.13	0.00	450.03	-0.12	450.03
MW-20	11/07/97	506.16	08:26	56.47	0.00	449.69	-0.34	449.69
MW-20	12/10/97	506.16	07:42	56.85	0.00	449.31	-0.38	449.31
MW-21	07/21/94	503.77	12:47	56.33	0.00	447.44	NA	447.44
MW-21	08/02/94	503.77	11:11	55.97	0.00	447.80	0.36	447.80
MW-21	09/12/94	503.77	12:10	56.07	0.00	447.70	-0.10	447.70
MW-21	10/03/94	503.77	11:03	55.43	0.00	448.34	0.64	448.34
MW-21	11/17/94	503.77	10:50	55.85	0.00	447.92	-0.42	447.92
MW-21	12/16/94	503.77	13:32	55.60	0.00	448.17	0.25	448.17
MW-21	01/23/95	503.77	14:24	54.95	0.00	448.82	0.65	448.82
MW-21	02/23/95	503.77	13:48	54.60	0.00	449.17	0.35	449.17
MW-21	03/10/95	503.77	08:50	54.30	0.00	449.47	0.30	449.47
MW-21	05/15/95	503.77	09:05	53.88	0.00	449.89	0.42	449.89
MW-21	06/14/95	503.77	09:30	53.56	0.00	450.21	0.32	450.21
MW-21	07/05/95	503.77	15:24	53.43	0.00	450.34	0.13	450.34
MW-21	08/11/95	503.77	08:17	53.51	0.00	450.26	-0.08	450.26
MW-21	09/13/95	503.77	09:05	53.72	0.00	450.05	-0.21	450.05
MW-21	10/09/95	503.77	14:04	53.91	0.00	449.86	-0.19	449.86
MW-21	11/14/95	503.77	10:18	54.04	0.00	449.73	-0.13	449.73
MW-21	12/11/95	503.77	09:54	54.20	0.00	449.57	-0.16	449.57
MW-21	01/08/96	503.77	12:53	54.18	0.00	449.59	0.02	449.59
MW-21	02/16/96	503.77	08:30	54.30	0.00	449.47	-0.12	449.47
MW-21	03/15/96	503.77	09:03	53.95	0.00	449.82	0.35	449.82
MW-21	04/19/96	503.77	08:12	53.41	0.00	450.36	0.54	450.36
MW-21	05/16/96	503.77	10:56	53.15	0.00	450.62	0.26	450.62
MW-21	06/12/96	503.77	10:48	53.07	0.00	450.70	0.08	450.70
MW-21	07/08/96	503.77	13:34	53.08	0.00	450.69	-0.01	450.69
MW-21	08/13/96	503.77	10:54	53.26	0.00	450.51	-0.18	450.51

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MW-09, MW-10, MW-14, and MW-15 destroyed.

TABLE 2

Ground Water Elevations
ITT Self Monitoring Program
1991 through Fourth Quarter, 1997

SITE	DATE	MP ELEVATION (feet)	TIME	DEPTH TO WATER (feet)	FLOATING PRODUCT THICKNESS (feet)	WATER ELEV. (feet)	△ WATER ELEV(1) (feet)	EQUIV. FRESH WATER HEAD (feet)
MW-21	09/13/96	503.62	08:50	53.49	0.00	450.13	-0.38	450.13
MW-21	10/07/96	503.62	10:43	53.79	0.00	449.83	-0.30	449.83
MW-21	11/13/96	503.62	09:38	54.31	0.00	449.31	-0.52	449.31
MW-21	12/13/96	503.62	15:19	54.40	0.00	449.22	-0.09	449.22
MW-21	01/13/97	503.62	13:04	53.93	0.00	449.69	0.47	449.69
MW-21	02/11/97	503.62	10:16	53.85	0.00	449.77	0.08	449.77
MW-21	03/14/97	503.62	07:51	53.44	0.00	450.18	0.41	450.18
MW-21	04/07/97	503.62	09:06	53.45	0.00	450.17	-0.01	450.17
MW-21	05/16/97	503.62	07:14	52.93	0.00	450.69	0.52	450.69
MW-21	06/17/97	503.62	08:41	52.89	0.00	450.73	0.04	450.73
MW-21	07/08/97	503.62	10:25	53.11	0.00	450.51	-0.22	450.51
MW-21	08/20/97	503.62	09:32	53.55	0.00	450.07	-0.44	450.07
MW-21	09/12/97	503.62	08:47	53.57	0.00	450.05	-0.02	450.05
MW-21	10/06/97	503.62	11:50	53.68	0.00	449.94	-0.11	449.94
MW-21	11/07/97	503.62	08:33	54.02	0.00	449.60	-0.34	449.60
MW-21	12/10/97	503.62	07:48	54.41	0.00	449.21	-0.39	449.21
MW-22	07/19/94	506.25	13:56	57.06	0.00	449.19	NA	449.19
MW-22	08/02/94	506.25	09:19	56.79	0.00	449.46	0.27	449.46
MW-22	09/12/94	506.25	10:21	56.34	0.00	449.91	0.45	449.91
MW-22	10/03/94	506.25	10:45	56.16	0.00	450.09	0.18	450.09
MW-22	11/17/94	506.25	10:12	56.65	0.00	449.60	-0.49	449.60
MW-22	12/16/94	506.25	13:10	56.37	0.00	449.88	0.28	449.88
MW-22	01/23/95	506.25	13:21	55.71	0.00	450.54	0.66	450.54
MW-22	02/23/95	506.25	12:15	55.20	0.00	451.05	0.51	451.05
MW-22	03/10/95	506.25	07:51	54.96	0.00	451.29	0.24	451.29
MW-22	05/15/95	506.25	07:25	54.57	0.00	451.68	0.39	451.68
MW-22	06/14/95	506.25	08:30	54.25	0.00	452.00	0.32	452.00
MW-22	07/05/95	506.25	14:43	54.08	0.00	452.17	0.17	452.17
MW-22	08/11/95	506.25	07:55	54.30	0.00	451.95	-0.22	451.95
MW-22	09/13/95	506.25	08:14	54.42	0.00	451.83	-0.12	451.83
MW-22	10/09/95	506.25	13:37	54.56	0.00	451.69	-0.14	451.69
MW-22	11/14/95	506.25	09:21	54.73	0.00	451.52	-0.17	451.52
MW-22	12/11/95	506.25	08:49	54.82	0.00	451.43	-0.09	451.43
MW-22	01/08/96	506.25	12:16	54.87	0.00	451.38	-0.05	451.38
MW-22	02/16/96	506.25	07:36	54.83	0.00	451.42	0.04	451.42

(1) Change in Water Elevation since last reported measurement D = Dry NA = Not Available

NM = Not Measured

MW-09, MW-10, MW-14, and MW-15 destroyed.

TABLE 2

Ground Water Elevations
ITT Self Monitoring Program
1991 through Fourth Quarter, 1997

SITE	DATE	MP ELEVATION (feet)	TIME	DEPTH TO WATER (feet)	FLOATING PRODUCT THICKNESS (feet)	WATER ELEV. (feet)	△ WATER ELEV.(1) (feet)	EQUIV. FRESH WATER HEAD (feet)
MW-22	03/15/96	506.25	08:52	54.45	0.00	451.80	0.38	451.80
MW-22	04/19/96	506.25	08:24	53.88	0.00	452.37	0.57	452.37
MW-22	05/16/96	506.25	09:20	54.62	0.00	451.63	-0.74	451.63
MW-22	06/12/96	506.25	09:18	53.69	0.00	452.56	0.93	452.56
MW-22	07/08/96	506.25	12:07	53.74	0.00	452.51	-0.05	452.51
MW-22	08/13/96	506.25	09:03	54.10	0.00	452.15	-0.36	452.15
MW-22	09/13/96	506.25	09:12	54.34	0.00	451.91	-0.24	451.91
MW-22	10/07/96	506.25	10:26	54.68	0.00	451.57	-0.34	451.57
MW-22	11/13/96	506.25	09:11	55.20	0.00	451.05	-0.52	451.05
MW-22	12/13/96	506.25	14:33	55.29	0.00	450.96	-0.09	450.96
MW-22	01/13/97	506.25	12:12	54.87	0.00	451.38	0.42	451.38
MW-22	02/11/97	506.25	09:40	54.65	0.00	451.60	0.22	451.60
MW-22	03/14/97	506.25	07:24	54.21	0.00	452.04	0.44	452.04
MW-22	04/07/97	506.25	08:36	54.13	0.00	452.12	0.08	452.12
MW-22	05/16/97	506.25	08:18	53.81	0.00	452.44	0.32	452.44
MW-22	06/17/97	506.25	08:00	53.81	0.00	452.44	0.00	452.44
MW-22	07/08/97	506.25	09:55	53.95	0.00	452.30	-0.14	452.30
MW-22	08/20/97	506.25	09:15	54.44	0.00	451.81	-0.49	451.81
MW-22	09/12/97	506.25	08:23	54.51	0.00	451.74	-0.07	451.74
MW-22	10/06/97	506.25	11:37	54.63	0.00	451.62	-0.12	451.62
MW-22	11/07/97	506.25	08:10	54.96	0.00	451.29	-0.33	451.29
MW-22	12/10/97	506.25	07:29	55.19	0.00	451.06	-0.23	451.06
MW-23	04/19/96	503.04	07:49	44.93	0.00	458.11	NA	458.11
MW-23	05/16/96	503.04	10:18	44.91	0.00	458.13	0.02	458.13
MW-23	06/12/96	503.04	10:06	44.91	0.00	458.13	0.00	458.13
MW-23	07/08/96	503.04	12:50	44.99	0.00	458.05	-0.08	458.05
MW-23	08/13/96	503.04	10:47	45.03	0.00	458.01	-0.04	458.01
MW-23	09/13/96	503.04	08:41	45.11	0.00	457.93	-0.08	457.93
MW-23	10/07/96	503.04	11:02	45.18	0.00	457.86	-0.07	457.86
MW-23	11/13/96	503.04	10:00	45.29	0.00	457.75	-0.11	457.75
MW-23	12/13/96	503.04	15:59	45.37	0.00	457.67	-0.08	457.67
MW-23	01/13/97	503.04	12:54	45.37	0.00	457.67	0.00	457.67
MW-23	02/11/97	503.04	11:06	45.22	0.00	457.82	0.15	457.82
MW-23	03/14/97	503.04	08:13	45.08	0.00	457.96	0.14	457.96
MW-23	04/07/97	503.04	09:27	45.03	0.00	458.01	0.05	458.01

(1) Change in Water Elevation since last reported measurement D = Dry NA = Not Available

NM = Not Measured

MW-09, MW-10, MW-14, and MW-15 destroyed.

TABLE 2

Ground Water Elevations
ITT Self Monitoring Program
1991 through Fourth Quarter, 1997

SITE	DATE	MP ELEVATION (feet)	TIME	DEPTH TO WATER (feet)	FLOATING PRODUCT THICKNESS (feet)	WATER ELEV. (feet)	△ WATER ELEV(1) (feet)	EQUIV. FRESH WATER HEAD (feet)
MW-23	05/16/97	503.04	07:35	45.02	0.00	458.02	0.01	458.02
MW-23	06/17/97	503.04	09:00	45.07	0.00	457.97	-0.05	457.97
MW-23	07/08/97	503.04	10:45	45.12	0.00	457.92	-0.05	457.92
MW-23	08/20/97	503.04	09:48	45.25	0.00	457.79	-0.13	457.79
MW-23	09/12/97	503.04	09:08	45.31	0.00	457.73	-0.06	457.73
MW-23	10/06/97	503.04	11:59	45.37	0.00	457.67	-0.06	457.67
MW-23	11/07/97	503.04	08:47	45.47	0.00	457.57	-0.10	457.57
MW-23	12/10/97	503.04	08:05	45.55	0.00	457.49	-0.08	457.49
MW-24	04/19/96	502.95	07:47	53.11	0.00	449.84	NA	449.84
MW-24	05/16/96	502.95	10:30	53.85	0.00	449.10	-0.74	449.10
MW-24	06/12/96	502.95	10:11	52.77	0.00	450.18	1.08	450.18
MW-24	07/08/96	502.95	12:52	52.81	0.00	450.14	-0.04	450.14
MW-24	08/13/96	502.95	10:40	53.10	0.00	449.85	-0.29	449.85
MW-24	09/13/96	502.95	08:29	53.33	0.00	449.62	-0.23	449.62
MW-24	10/07/96	502.95	11:05	53.64	0.00	449.31	-0.31	449.31
MW-24	11/13/96	502.95	10:10	54.16	0.00	448.79	-0.52	448.79
MW-24	12/13/96	502.95	16:02	54.25	0.00	448.70	-0.09	448.70
MW-24	01/13/97	502.95	12:57	53.77	0.00	449.18	0.48	449.18
MW-24	02/11/97	502.95	11:13	53.68	0.00	449.27	0.09	449.27
MW-24	03/14/97	502.95	08:10	53.30	0.00	449.65	0.38	449.65
MW-24	04/07/97	502.95	09:30	53.31	0.00	449.64	-0.01	449.64
MW-24	05/16/97	502.95	07:31	52.90	0.00	450.05	0.41	450.05
MW-24	06/17/97	502.95	09:03	52.87	0.00	450.08	0.03	450.08
MW-24	07/08/97	502.95	10:40	52.95	0.00	450.00	-0.08	450.00
MW-24	08/20/97	502.95	09:43	53.39	0.00	449.56	-0.44	449.56
MW-24	09/12/97	502.95	09:03	53.40	0.00	449.55	-0.01	449.55
MW-24	10/06/97	502.95	11:57	53.49	0.00	449.46	-0.09	449.46
MW-24	11/07/97	502.95	08:53	53.85	0.00	449.10	-0.36	449.10
MW-24	12/10/97	502.95	08:03	54.25	0.00	448.70	-0.40	448.70
MW-25	04/19/96	503.01	07:48	52.20	0.00	450.81	NA	450.81
MW-25	05/16/96	503.01	10:24	52.04	0.00	450.97	0.16	450.97
MW-25	06/12/96	503.01	10:08	52.04	0.00	450.97	0.00	450.97
MW-25	07/08/96	503.01	12:47	52.09	0.00	450.92	-0.05	450.92
MW-25	08/13/96	503.01	10:44	52.44	0.00	450.57	-0.35	450.57

(1) Change in Water Elevation since last reported measurement D = Dry NA = Not Available

NM = Not Measured

MW-09, MW-10, MW-14, and MW-15 destroyed.

TABLE 2

Ground Water Elevations
ITT Self Monitoring Program
1991 through Fourth Quarter, 1997

SITE	DATE	MP ELEVATION (feet)	TIME	DEPTH TO WATER (feet)	FLOATING PRODUCT THICKNESS (feet)	WATER ELEV. (feet)	△ WATER ELEV.(1) (feet)	EQUIV. FRESH WATER HEAD (feet)
MW-25	09/13/96	503.01	08:39	52.69	0.00	450.32	-0.25	450.32
MW-25	10/07/96	503.01	10:58	53.02	0.00	449.99	-0.33	449.99
MW-25	11/13/96	503.01	10:15	53.53	0.00	449.48	-0.51	449.48
MW-25	12/13/96	503.01	16:04	53.57	0.00	449.44	-0.04	449.44
MW-25	01/13/97	503.01	12:55	53.09	0.00	449.92	0.48	449.92
MW-25	02/11/97	503.01	10:56	52.88	0.00	450.13	0.21	450.13
MW-25	03/14/97	503.01	08:07	52.48	0.00	450.53	0.40	450.53
MW-25	04/07/97	503.01	09:23	52.45	0.00	450.56	0.03	450.56
MW-25	05/16/97	503.01	07:28	52.11	0.00	450.90	0.34	450.90
MW-25	06/17/97	503.01	08:56	52.10	0.00	450.91	0.01	450.91
MW-25	07/08/97	503.01	10:41	51.23	0.00	451.78	0.87	451.78
MW-25	08/20/97	503.01	09:45	52.73	0.00	450.28	-1.50	450.28
MW-25	09/12/97	503.01	09:00	52.76	0.00	450.25	-0.03	450.25
MW-25	10/06/97	503.01	11:58	52.85	0.00	450.16	-0.09	450.16
MW-25	11/07/97	503.01	08:50	53.20	0.00	449.81	-0.35	449.81
MW-25	12/10/97	503.01	08:00	53.47	0.00	449.54	-0.27	449.54
MW-26	04/19/96	503.16	07:59	45.84	0.00	457.32	NA	457.32
MW-26	05/16/96	503.16	09:54	45.77	0.00	457.39	0.07	457.39
MW-26	06/12/96	503.16	09:46	45.77	0.00	457.39	0.00	457.39
MW-26	07/08/96	503.16	12:28	45.77	0.00	457.39	0.00	457.39
MW-26	08/13/96	503.16	09:28	45.84	0.00	457.32	-0.07	457.32
MW-26	09/13/96	503.16	08:21	45.89	0.00	457.27	-0.05	457.27
MW-26	10/07/96	503.16	10:47	45.95	0.00	457.21	-0.06	457.21
MW-26	11/13/96	503.16	09:50	46.04	0.00	457.12	-0.09	457.12
MW-26	12/13/96	503.16	15:32	46.12	0.00	457.04	-0.08	457.04
MW-26	01/13/97	503.16	12:50	46.15	0.00	457.01	-0.03	457.01
MW-26	02/11/97	503.16	10:29	46.10	0.00	457.06	0.05	457.06
MW-26	03/14/97	503.16	08:02	45.93	0.00	457.23	0.17	457.23
MW-26	04/07/97	503.16	09:10	45.88	0.00	457.28	0.05	457.28
MW-26	05/16/97	503.16	07:17	45.85	0.00	457.31	0.03	457.31
MW-26	06/17/97	503.16	08:52	45.88	0.00	457.28	-0.03	457.28
MW-26	07/08/97	503.16	10:31	45.91	0.00	457.25	-0.03	457.25
MW-26	08/20/97	503.16	09:40	46.03	0.00	457.13	-0.12	457.13
MW-26	09/12/97	503.16	08:51	46.13	0.00	457.03	-0.10	457.03
MW-26	10/06/97	503.16	11:55	46.16	0.00	457.00	-0.03	457.00

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MW-09, MW-10, MW-14, and MW-15 destroyed.

TABLE 2

Ground Water Elevations
ITT Self Monitoring Program
1991 through Fourth Quarter, 1997

SITE	DATE	MP ELEVATION (feet)	TIME	DEPTH TO WATER (feet)	FLOATING PRODUCT THICKNESS (feet)	WATER ELEV. (feet)	△ WATER ELEV.(1) (feet)	EQUIV. FRESH WATER HEAD (feet)
MW-26	11/07/97	503.16	08:37	46.31	0.00	456.85	-0.15	456.85
MW-26	12/10/97	503.16	07:56	46.40	0.00	456.76	-0.09	456.76
MW-27	04/19/96	505.78	08:32	55.05	0.00	450.73	NA	450.73
MW-27	05/16/96	505.78	09:40	54.76	0.00	451.02	0.29	451.02
MW-27	06/12/96	505.78	09:32	54.71	0.00	451.07	0.05	451.07
MW-27	07/08/96	505.78	12:20	54.73	0.00	451.05	-0.02	451.05
MW-27	08/13/96	505.78	11:00	55.06	0.00	450.72	-0.33	450.72
MW-27	09/13/96	505.78	08:56	55.29	0.00	450.49	-0.23	450.49
MW-27	10/07/96	505.78	10:36	55.61	0.00	450.17	-0.32	450.17
MW-27	11/13/96	505.78	09:20	56.13	0.00	449.65	-0.52	449.65
MW-27	12/13/96	505.78	14:50	56.22	0.00	449.56	-0.09	449.56
MW-27	01/13/97	505.78	12:43	55.74	0.00	450.04	0.48	450.04
MW-27	02/11/97	505.78	09:59	55.61	0.00	450.17	0.13	450.17
MW-27	03/14/97	505.78	07:35	55.20	0.00	450.58	0.41	450.58
MW-27	04/07/97	505.78	08:48	55.20	0.00	450.58	0.00	450.58
MW-27	05/16/97	505.78	06:58	54.80	0.00	450.98	0.40	450.98
MW-27	06/17/97	505.78	08:10	54.78	0.00	451.00	0.02	451.00
MW-27	07/08/97	505.78	10:10	54.88	0.00	450.90	-0.10	450.90
MW-27	08/20/97	505.78	09:22	55.35	0.00	450.43	-0.47	450.43
MW-27	09/12/97	505.78	08:32	55.38	0.00	450.40	-0.03	450.40
MW-27	10/06/97	505.78	11:44	55.48	0.00	450.30	-0.10	450.30
MW-27	11/07/97	505.78	08:18	55.82	0.00	449.96	-0.34	449.96
MW-27	12/10/97	505.78	07:35	56.18	0.00	449.60	-0.36	449.60
MW-28	04/19/96	505.85	08:34	47.42	0.00	458.43	NA	458.43
MW-28	05/16/96	505.85	09:43	47.42	0.00	458.43	0.00	458.43
MW-28	06/12/96	505.85	09:38	48.42	0.00	457.43	-1.00	457.43
MW-28	07/08/96	505.85	12:26	47.43	0.00	458.42	0.99	458.42
MW-28	08/13/96	505.85	10:58	47.50	0.00	458.35	-0.07	458.35
MW-28	09/13/96	505.85	09:01	47.55	0.00	458.30	-0.05	458.30
MW-28	10/07/96	505.85	10:39	47.60	0.00	458.25	-0.05	458.25
MW-28	11/13/96	505.85	09:23	47.69	0.00	458.16	-0.09	458.16
MW-28	12/13/96	505.85	14:53	47.76	0.00	458.09	-0.07	458.09
MW-28	01/13/97	505.85	12:44	47.77	0.00	458.08	-0.01	458.08
MW-28	02/11/97	505.85	10:08	47.71	0.00	458.14	0.06	458.14

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MW-09, MW-10, MW-14, and MW-15 destroyed.

TABLE 2
Ground Water Elevations
ITT Self Monitoring Program
1991 through Fourth Quarter, 1997

SITE	DATE	MP ELEVATION (feet)	TIME	DEPTH TO WATER (feet)	FLOATING PRODUCT THICKNESS (feet)	WATER ELEV. (feet)	△ WATER ELEV.(1) (feet)	EQUIV. FRESH WATER HEAD (feet)
MW-28	03/14/97	505.85	07:38	47.60	0.00	458.25	0.11	458.25
MW-28	04/07/97	505.85	08:51	47.56	0.00	458.29	0.04	458.29
MW-28	05/16/97	505.85	07:03	47.51	0.00	458.34	0.05	458.34
MW-28	06/17/97	505.85	08:14	47.54	0.00	458.31	-0.03	458.31
MW-28	07/08/97	505.85	10:12	47.59	0.00	458.26	-0.05	458.26
MW-28	08/20/97	505.85	09:24	47.72	0.00	458.13	-0.13	458.13
MW-28	09/12/97	505.85	08:35	47.78	0.00	458.07	-0.06	458.07
MW-28	10/06/97	505.85	11:42	47.82	0.00	458.03	-0.04	458.03
MW-28	11/07/97	505.85	08:21	47.90	0.00	457.95	-0.08	457.95
MW-28	12/10/97	505.85	07:38	47.99	0.00	457.86	-0.09	457.86
MW-29	04/19/96	505.78	08:28	46.46	0.00	459.32	NA	459.32
MW-29	05/16/96	505.78	09:28	46.45	0.00	459.33	0.01	459.33
MW-29	06/12/96	505.78	09:25	46.46	0.00	459.32	-0.01	459.32
MW-29	07/08/96	505.78	12:14	46.47	0.00	459.31	-0.01	459.31
MW-29	08/13/96	505.78	11:06	46.54	0.00	459.24	-0.07	459.24
MW-29	09/13/96	505.78	09:05	46.63	0.00	459.15	-0.09	459.15
MW-29	10/07/96	505.78	10:31	46.66	0.00	459.12	-0.03	459.12
MW-29	11/13/96	505.78	09:15	46.76	0.00	459.02	-0.10	459.02
MW-29	12/13/96	505.78	14:42	46.80	0.00	458.98	-0.04	458.98
MW-29	01/13/97	505.78	12:37	46.79	0.00	458.99	0.01	458.99
MW-29	02/11/97	505.78	09:52	46.71	0.00	459.07	0.08	459.07
MW-29	03/14/97	505.78	07:30	46.63	0.00	459.15	0.08	459.15
MW-29	04/07/97	505.78	08:44	46.60	0.00	459.18	0.03	459.18
MW-29	05/16/97	505.78	06:55	46.58	0.00	459.20	0.02	459.20
MW-29	06/17/97	505.78	08:04	46.61	0.00	459.17	-0.03	459.17
MW-29	07/08/97	505.78	10:05	46.65	0.00	459.13	-0.04	459.13
MW-29	08/20/97	505.78	09:19	46.80	0.00	458.98	-0.15	458.98
MW-29	09/12/97	505.78	08:28	46.86	0.00	458.92	-0.06	458.92
MW-29	10/06/97	505.78	11:40	46.91	0.00	458.87	-0.05	458.87
MW-29	11/07/97	505.78	08:15	46.98	0.00	458.80	-0.07	458.80
MW-29	12/10/97	505.78	07:32	47.03	0.00	458.75	-0.05	458.75
MW-30	04/19/96	524.68	07:19	50.90	0.00	473.78	NA	473.78
MW-30	05/16/96	524.68	07:51	52.56	0.00	472.12	-1.66	472.12
MW-30	06/12/96	524.68	08:04	53.06	0.00	471.62	-0.50	471.62

(1) Change in Water Elevation since last reported measurement D = Dry NA = Not Available
NM = Not Measured
MW-09, MW-10, MW-14, and MW-15 destroyed.

TABLE 2

Ground Water Elevations
ITT Self Monitoring Program
1991 through Fourth Quarter, 1997

SITE	DATE	MP ELEVATION (feet)	TIME	DEPTH TO WATER (feet)	FLOATING PRODUCT THICKNESS (feet)	WATER ELEV. (feet)	△ WATER ELEV.(1) (feet)	EQUIV. FRESH WATER HEAD (feet)
MW-30	07/08/96	524.68	11:11	53.23	0.00	471.45	-0.17	471.45
MW-30	08/13/96	524.68	11:47	53.73	0.00	470.95	-0.50	470.95
MW-30	09/13/96	524.68	10:11	53.94	0.00	470.74	-0.21	470.74
MW-30	10/07/96	524.68	12:33	54.36	0.00	470.32	-0.42	470.32
MW-30	11/13/96	524.68	08:48	53.99	0.00	470.69	0.37	470.69
MW-30	12/13/96	524.68	13:08	54.03	0.00	470.65	-0.04	470.65
MW-30	01/13/97	524.68	11:47	53.13	0.00	471.55	0.90	471.55
MW-30	02/11/97	524.68	14:06	51.38	0.00	473.30	1.75	473.30
MW-30	03/14/97	524.68	06:56	50.88	0.00	473.80	0.50	473.80
MW-30	04/07/97	524.68	08:07	50.84	0.00	473.84	0.04	473.84
MW-30	05/16/97	524.68	08:28	53.75	0.00	470.93	-2.91	470.93
MW-30	06/17/97	524.68	07:31	51.95	0.00	472.73	1.80	472.73
MW-30	07/08/97	524.68	09:31	54.87	0.00	469.81	-2.92	469.81
MW-30	08/20/97	524.68	08:40	52.96	0.00	471.72	1.91	471.72
MW-30	09/12/97	524.68	08:02	55.21	0.00	469.47	-2.25	469.47
MW-30	10/06/97	524.68	11:21	55.94	0.00	468.74	-0.73	468.74
MW-30	11/07/97	524.68	07:43	53.68	0.00	471.00	2.26	471.00
MW-30	12/10/97	524.68	06:47	53.85	0.00	470.83	-0.17	470.83
MW-31	04/19/96	524.45	07:21	42.03	0.00	482.42	NA	482.42
MW-31	05/16/96	524.45	07:43	45.12	0.00	479.33	-3.09	479.33
MW-31	06/12/96	524.45	08:07	45.74	0.00	478.71	-0.62	478.71
MW-31	07/08/96	524.45	11:08	45.97	0.00	478.48	-0.23	478.48
MW-31	08/13/96	524.45	11:40	46.47	0.00	477.98	-0.50	477.98
MW-31	09/13/96	524.45	10:14	46.65	0.00	477.80	-0.18	477.80
MW-31	10/07/96	524.45	12:36	47.02	0.00	477.43	-0.37	477.43
MW-31	11/13/96	524.45	08:44	45.94	0.00	478.51	1.08	478.51
MW-31	12/13/96	524.45	13:04	45.42	0.00	479.03	0.52	479.03
MW-31	01/13/97	524.45	11:48	44.55	0.00	479.90	0.87	479.90
MW-31	02/11/97	524.45	14:00	41.81	0.00	482.64	2.74	482.64
MW-31	03/14/97	524.45	06:52	41.21	0.00	483.24	0.60	483.24
MW-31	04/07/97	524.45	08:03	41.13	0.00	483.32	0.08	483.32
MW-31	05/16/97	524.45	08:25	46.67	0.00	477.78	-5.54	477.78
MW-31	06/17/97	524.45	07:28	48.72	0.00	475.73	-2.05	475.73
MW-31	07/08/97	524.45	09:32	47.97	0.00	476.48	0.75	476.48
MW-31	08/20/97	524.45	08:43	43.87	0.00	480.58	4.10	480.58

(1) Change in Water Elevation since last reported measurement

D = Dry NA = Not Available

NM = Not Measured

MW-09, MW-10, MW-14, and MW-15 destroyed.

TABLE 2

Ground Water Elevations
ITT Self Monitoring Program
1991 through Fourth Quarter, 1997

SITE	DATE	MP ELEVATION (feet)	TIME	DEPTH TO WATER (feet)	FLOATING PRODUCT THICKNESS (feet)	WATER ELEV. (feet)	△ WATER ELEV.(1) (feet)	EQUIV. FRESH WATER HEAD (feet)
MW-31	09/12/97	524.45	07:58	48.14	0.00	476.31	-4.27	476.31
MW-31	10/06/97	524.45	11:20	49.16	0.00	475.29	-1.02	475.29
MW-31	11/07/97	524.45	07:46	44.82	0.00	479.63	4.34	479.63
MW-31	12/10/97	524.45	06:44	44.73	0.00	479.72	0.09	479.72
MW-32	04/19/96	524.95	07:24	68.36	0.00	456.59	NA	456.59
MW-32	05/16/96	524.95	07:56	68.12	0.00	456.83	0.24	456.83
MW-32	06/12/96	524.95	08:07	68.20	0.00	456.75	-0.08	456.75
MW-32	07/08/96	524.95	11:00	68.28	0.00	456.67	-0.08	456.67
MW-32	08/13/96	524.95	11:52	68.60	0.00	456.35	-0.32	456.35
MW-32	09/13/96	524.95	10:07	68.79	0.00	456.16	-0.19	456.16
MW-32	10/07/96	524.95	12:32	69.01	0.00	455.94	-0.22	455.94
MW-32	11/13/96	524.95	08:40	69.37	0.00	455.58	-0.36	455.58
MW-32	12/13/96	524.95	13:00	69.56	0.00	455.39	-0.19	455.39
MW-32	01/13/97	524.95	11:44	69.27	0.00	455.68	0.29	455.68
MW-32	02/11/97	524.95	13:52	69.02	0.00	455.93	0.25	455.93
MW-32	03/14/97	524.95	07:01	68.66	0.00	456.29	0.36	456.29
MW-32	04/07/97	524.95	08:10	68.51	0.00	456.44	0.15	456.44
MW-32	05/16/97	524.95	08:33	68.26	0.00	456.69	0.25	456.69
MW-32	06/17/97	524.95	07:23	68.40	0.00	456.55	-0.14	456.55
MW-32	07/08/97	524.95	09:30	68.65	0.00	456.30	-0.25	456.30
MW-32	08/20/97	524.95	08:46	69.07	0.00	455.88	-0.42	455.88
MW-32	09/12/97	524.95	07:53	69.13	0.00	455.82	-0.06	455.82
MW-32	10/06/97	524.95	11:19	69.34	0.00	455.61	-0.21	455.61
MW-32	11/07/97	524.95	07:48	69.59	0.00	455.36	-0.25	455.36
MW-32	12/10/97	524.95	06:40	69.65	0.00	455.30	-0.06	455.30
MW-33	04/19/96	514.39	07:29	61.91	0.00	452.48	NA	452.48
MW-33	05/16/96	514.39	08:10	61.61	0.00	452.78	0.30	452.78
MW-33	06/12/96	514.39	08:22	61.48	0.00	452.91	0.13	452.91
MW-33	07/08/96	514.39	11:09	61.62	0.00	452.77	-0.14	452.77
MW-33	08/13/96	514.39	11:35	61.94	0.00	452.45	-0.32	452.45
MW-33	09/13/96	514.39	10:21	62.21	0.00	452.18	-0.27	452.18
MW-33	10/07/96	514.39	12:39	62.50	0.00	451.89	-0.29	451.89
MW-33	11/13/96	514.39	08:53	63.07	0.00	451.32	-0.57	451.32
MW-33	12/13/96	514.39	13:34	63.28	0.00	451.11	-0.21	451.11

(1) Change in Water Elevation since last reported measurement

D = Dry NA = Not Available

NM = Not Measured

MW-09, MW-10, MW-14, and MW-15 destroyed.

TABLE 2

Ground Water Elevations
ITT Self Monitoring Program
1991 through Fourth Quarter, 1997

SITE	DATE	MP ELEVATION (feet)	TIME	DEPTH TO WATER (feet)	FLOATING PRODUCT THICKNESS (feet)	WATER ELEV. (feet)	△ WATER ELEV(1) (feet)	EQUIV. FRESH WATER HEAD (feet)
MW-33	01/13/97	514.39	11:53	62.90	0.00	451.49	0.38	451.49
MW-33	02/11/97	514.39	14:14	62.67	0.00	451.72	0.23	451.72
MW-33	03/14/97	514.39	07:05	62.25	0.00	452.14	0.42	452.14
MW-33	04/07/97	514.39	08:19	62.13	0.00	452.26	0.12	452.26
MW-33	05/16/97	514.39	08:38	61.76	0.00	452.63	0.37	452.63
MW-33	06/17/97	514.39	07:36	61.79	0.00	452.60	-0.03	452.60
MW-33	07/08/97	514.39	09:42	61.88	0.00	452.51	-0.09	452.51
MW-33	08/20/97	514.39	08:51	62.38	0.00	452.01	-0.50	452.01
MW-33	09/12/97	514.39	08:07	62.46	0.00	451.93	-0.08	451.93
MW-33	10/06/97	514.39	11:25	62.63	0.00	451.76	-0.17	451.76
MW-33	11/07/97	514.39	07:53	62.97	0.00	451.42	-0.34	451.42
MW-33	12/10/97	514.39	06:53	63.18	0.00	451.21	-0.21	451.21
MW-34	04/19/96	514.33	07:32	59.70	0.00	454.63	NA	454.63
MW-34	05/16/96	514.33	08:05	59.52	0.00	454.81	0.18	454.81
MW-34	06/12/96	514.33	08:19	59.60	0.00	454.73	-0.08	454.73
MW-34	07/08/96	514.33	11:19	59.69	0.00	454.64	-0.09	454.64
MW-34	08/13/96	514.33	11:54	60.03	0.00	454.30	-0.34	454.30
MW-34	09/13/96	514.33	10:19	60.32	0.00	454.01	-0.29	454.01
MW-34	10/07/96	514.33	12:41	60.61	0.00	453.72	-0.29	453.72
MW-34	11/13/96	514.33	08:58	61.16	0.00	453.17	-0.55	453.17
MW-34	12/13/96	514.33	13:38	61.35	0.00	452.98	-0.19	452.98
MW-34	01/13/97	514.33	11:54	61.00	0.00	453.33	0.35	453.33
MW-34	02/11/97	514.33	14:20	60.66	0.00	453.67	0.34	453.67
MW-34	03/14/97	514.33	07:09	60.19	0.00	454.14	0.47	454.14
MW-34	04/07/97	514.33	08:15	59.99	0.00	454.34	0.20	454.34
MW-34	05/16/97	514.33	08:41	59.71	0.00	454.62	0.28	454.62
MW-34	06/17/97	514.33	07:41	59.81	0.00	454.52	-0.10	454.52
MW-34	07/08/97	514.33	09:40	59.95	0.00	454.38	-0.14	454.38
MW-34	08/20/97	514.33	08:54	60.54	0.00	453.79	-0.59	453.79
MW-34	09/12/97	514.33	08:09	60.65	0.00	453.68	-0.11	453.68
MW-34	10/06/97	514.33	11:24	60.83	0.00	453.50	-0.18	453.50
MW-34	11/07/97	514.33	07:56	61.15	0.00	453.18	-0.32	453.18
MW-34	12/10/97	514.33	06:55	61.27	0.00	453.06	-0.12	453.06

(1) Change in Water Elevation since last reported measurement D = Dry NA = Not Available
NM = Not Measured
MW-09, MW-10, MW-14, and MW-15 destroyed.

TABLE 3
List of Analyses Performed on Ground Water by Well
1997 ITT Self Monitoring Program

Well Number/Analytical Method	Fluid Level Measurements	VOCs EPA Method 524.2	TPH (diesel) EPA Method 8015 Modified	Metals EPA Method 6010	General Chemistry
MW-01	M	A(3)	A(3)	A(3)	A(3)
MW-02	M	A(3)	A(3)	A(3)	A(3)
MW-03	M	Q(1,2,3,4)	Q(1,2,3,4)	A(3)	A(3)
MW-04	M	A(3)	A(3)	A(3)	A(3)
MW-05	M	A(3)	A(3)	A(3)	A(3)
MW-06	M	A(3)	A(3)	A(3)	A(3)
MW-07	M	Q(1,2,3,4)	Q(1,2,3,4)	A(3)	A(3)
MW-08	M	A(3)	A(3)	A(3)	A(3)
MW-11	M	A(3)	A(3)		
MW-12	M	A(3)	A(3)		
MW-13	M	A(3)	A(3)		
MW-16	M	A(3)	A(3)		
MW-17	M	A(3)	A(3)		
MW-18	M	Q(1,2,3,4)	Q(1,2,3,4)		
MW-19	M	Q(1,2,3,4)	Q(1,2,3,4)	A(3)	A(3)
MW-20	M	Q(1,2,3,4)	Q(1,2,3,4)		
MW-21	M	A(3)	A(3)		
MW-22	M	A(3)	A(3)		
MW-23	M	Q(1,2,3,4)	Q(1,2,3,4)	Q(1,2,3)	A(3)
MW-24	M	Q(1,2,3,4)	Q,(1,2,3)	Q(1.2,3)	A(3)
MW-25	M	Q(1,2,3,4)	Q(1,2,3)	Q(1,2,3)	A(3)
MW-26	M	Q(1,2,3,4)	Q(1,2,3,4)	Q(1,2,3)	A(3)
MW-27	M	Q(1,2,3,4)	Q(1,2,3)	Q(1,2,3)	A(3)
MW-28	M	Q(1,2,3,4)	Q(1,2,3,4)	Q(1,2,3)	A(3)
MW-29	M	Q(1,2,3,4)	Q(1,2,3,4)	Q(1,2,3)	A(3)
MW-30	M	Q(1,2,3,4)	Q(1,2,3)	Q(1,2,3)	A(3)

TABLE 3
List of Analyses Performed on Ground Water by Well
1997 ITT Self Monitoring Program

Well Number/Analytical Method	Fluid Level Measurements	VOCs EPA Method 524.2	TPH (diesel) EPA Method 8015 Modified	Metals EPA Method 6010	General Chemistry
MW-31	M	Q(1,2,3,4)	Q(1,2,3)	Q(1,2,3)	A(3)
MW-32	M	Q(1,2,3,4)	Q(1,2,3)	Q(1,2,3)	A(3)
MW-33	M	Q(1,2,3,4)	Q(1,2,3)	Q(1,2,3)	A(3)
MW-34	M	Q(1,2,3,4)	Q(1,2,3)	Q(1,2,3)	A(3)

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Notes:

M	=	Monthly monitoring for this parameter
Q	=	Quarterly monitoring for this analysis, with quarter number in ( )
A	=	Annual monitoring for this analysis conducted during Third Quarter 1997
VOCs	=	Volatile Organic Compounds
TPH (diesel)	=	Total Petroleum Hydrocarbons (diesel-range hydrocarbons)

TABLE 4
Ground Water Analytical Results for
VOCs, Petroleum Hydrocarbons, and PCBs
1997 ITT Self Monitoring Program

GROUND WATER SAMPLE ID	DATE SAMPLED	Benzene	Bromo-chloro-methane	Bromo-dichloro-methane	Bromo-form	n-Butyl-benzene	sec-Butyl-benzene	tert-Butyl-benzene
		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-01								
PW-1-01	3/18/91	ND	-	ND	ND	ND	ND	ND
PW-1-02	7/25/91	1.4	-	1.7	2.8	ND	ND	ND
PW-1-03	11/14/91	1.2	-	0.7	ND	ND	ND	ND
PW-1-04	3/05/92	ND	-	ND	ND	ND	ND	ND
PW-1-05	6/02/92	1.1	-	0.6	ND	ND	ND	ND
PW-1-06	8/18/92	1.1	-	0.5 J	ND	ND	ND	ND
PW-1-07	11/23/92	1.0	-	0.4 J	ND	ND	ND	ND
PW-1-08	3/05/93	1.3	-	0.6	ND	ND	ND	ND
PW-1-09	6/08/93	ND	-	0.9	ND	ND	ND	ND
PW-1-10	9/01/93	ND	-	ND	ND	ND	ND	ND
PW-1-11	1/05/94	0.9	-	0.67	ND	ND	ND	ND
PW-1-12	4/05/94	ND	-	ND	ND	ND	-	ND
MW-01-13	7/12/94	ND	-	ND	ND	ND	ND	ND
MW-01-14	10/04/94	2.1 J	-	ND R	ND R	ND	ND	ND
MW-01-15	7/06/95	1.6	ND	0.65	ND	ND	ND	ND
MW-01-16	04/22/96	1.3	ND	0.52	ND	ND	ND	ND
MW-01-17	07/11/96	1.4	ND	0.65	ND	ND	ND	ND
MW-01-18	07/16/97	ND	ND	0.49	ND	ND	ND	ND
MW-02								
PW-2-01	3/15/91	0.6	-	ND	ND	ND	ND	ND
PW-2D-01	3/15/91	0.7	-	ND	ND	ND	ND	ND
PW-2-02	7/22/91	0.6	-	0.5	ND	0.8	1.9	0.2 J
PW-2-03	11/14/91	0.5	-	ND	ND	ND	1.2	0.2 J
PW-2-04	3/4/92	0.6	-	ND	ND	ND	1.6	0.3 J
PW-2-05	6/3/92	ND	-	ND	ND	0.9	1.3	ND
PW-2-06	8/19/92	0.2 J	-	ND	ND	1.8	2.5	0.2 J
PW-2-07	11/20/92	ND	-	ND	ND	1.4	2.1	0.2 J
PW-2D-07	11/20/92	ND	-	ND	ND	1.5	2.1	0.2 J
PW-2-08	3/04/93	0.5	-	ND	ND	2	2.3	ND
PW-2-09	6/10/93	ND	-	ND	ND	1.5	2.3	ND
PW-2-10	9/3/93	0.6	-	ND	ND	1.1	1.9	ND
PW-2-11	1/07/94	0.47	-	ND	ND	ND	ND	ND
PW-2-12	4/06/94	0.36	-	ND	ND	1.5	2.3	ND
MW-02-13	7/14/94	0.45	-	ND	ND	1.5	2.5	0.26
MW-02-14	10/10/94	0.4 J	-	ND	ND	ND	2.5	ND
MW-02-15	7/12/95	ND	ND	ND	ND	ND	2.5	ND
MW-02-16	05/03/96	ND	ND	ND	ND	0.84	1.9	ND
MW-02-17	07/17/96	ND	ND	ND	ND	0.91	2.2	ND
MW-02-18	07/18/97	ND	ND	ND	ND	0.98	1.8	ND

Notes:

ND: Compound not detected.
P: Prepurge ground water sample.
(-): Compound not analyzed.
(+): Rounded to the nearest tens
J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
B: Compound detected in either field equipment blank or method blank.
U: Compound analyzed for but not detected at reporting limit due to laboratory QC problem (e.g., detection in blank).
D: Compound identified by laboratory as diesel.
G: Compound identified by laboratory as gasoline.
R: The sample results are rejected due to serious deficiencies in the ability to analyze the sample and meet quality control criteria. The presence or absence of the analyte cannot be verified.
TRPH: Total recoverable petroleum hydrocarbons by EPA Method 418.1.
Diesel: Measured by modified EPA Method 8015.
Samples labeled with "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1-05.
MW- New designated well name.
µg/L: Micrograms per liter.

TABLE 4
Ground Water Analytical Results for VOCs, Petroleum Hydrocarbons, and PCBs 1997 ITT Self Monitoring Program

GROUND WATER SAMPLE ID	DATE SAMPLED	Benzene	Bromo-chloro-methane	Bromo-dichloro-methane	Bromo-form	n-Butyl-benzene	sec-Butyl-benzene	tert-Butyl-benzene
		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-03								
PW-2A-01	1/07/94	5.0	-	ND	ND	ND	ND	ND
PW-2A-02	4/07/94	3.6	-	ND	ND	ND	ND	ND
MW-03-03	7/14/94	3.4	-	ND	ND	ND	ND	ND
MW-03-04	10/04/94	3.6	-	ND	ND	ND	ND	ND
MW-03-05	1/25/95	ND	-	ND	ND	ND	ND	ND
MW-03-06	4/12/95	ND	-	ND	ND	ND	ND	ND
MW-03-07	7/10/95	ND	ND	ND	ND	ND	ND	ND
MW-03-08	10/13/95	0.52	ND	ND	ND	ND	ND	ND
MW-03-08	1/11/96	0.75 J	ND	ND	ND	ND	ND	ND
MW-03-09	05/01/96	ND	ND	ND	ND	ND	ND	ND
MW-03-10	07/17/96	ND	ND	ND	ND	ND	ND	ND
MW-03-11	01/21/97	ND	ND	ND	ND	ND	ND	ND
MW-03-12	04/14/97	ND	ND	ND	ND	ND	ND	ND
MW-03-13	07/18/97	0.61	ND	ND	ND	ND	ND	ND
MW-03-14	10/09/97	ND	ND	ND	ND	ND	ND	ND
MW-04								
PW-2B-01	1/07/94	ND	-	ND	ND	ND	-	ND
PW-2B-02	4/07/94	ND	-	ND	ND	ND	ND	ND
MW-04-03	7/13/94	ND	-	ND	ND	ND	ND	ND
MW-04-04	10/04/94	2.7 J	-	ND R	ND R	ND	ND	ND
MW-04-05	1/25/95	ND	-	ND	ND	ND	ND	ND
MW-04-06	4/13/95	ND	-	ND	ND	ND	ND	ND
MW-04-07	7/11/95	ND	ND	ND	ND	ND	ND	ND
MW-04-08	10/13/95	ND	ND	ND	ND	ND	ND	ND
MW-04-09	1/11/96	ND	ND	ND	ND	ND	ND	ND
MW-04-10	05/01/96	ND	ND	ND	ND	ND	ND	ND
MW-04-11	07/17/96	ND	ND	ND	ND	ND	ND	ND
MW-04-12	08/04/97	0.58	ND	ND	ND	ND	ND	ND

Notes:

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J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
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R: The sample results are rejected due to serious deficiencies in the ability to analyze the sample and meet quality control criteria. The presence or absence of the analyte cannot be verified.
TRPH: Total recoverable petroleum hydrocarbons by EPA Method 418.1.
Diesel: Measured by modified EPA Method 8015.
Samples labeled with "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1-05.
MW- New designated well name.
µg/L: Micrograms per liter.

TABLE 4
Ground Water Analytical Results for VOCs, Petroleum Hydrocarbons, and PCBs 1997 ITT Self Monitoring Program

GROUND WATER SAMPLE ID	DATE SAMPLED	Benzene	Bromo-chloro-methane	Bromo-dichloro-methane	Bromo-form	n-Butyl-benzene	sec-Butyl-benzene	tert-Butyl-benzene
		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-05								
PW-3-01	3/19/91	0.3	-	ND	ND	ND	ND	ND
PW-3-02	7/25/91	0.3 J	-	ND	0.4 J	ND	0.3 J	ND
PW-3-03	11/15/91	0.3 J	-	ND	ND	ND	0.2 J	ND
PW-3-04	3/3/92	ND	-	ND	ND	ND	0.1 J	ND
PW-3-05	6/2/92	0.2 J	-	ND	ND	ND	0.2 J	ND
PW-3-06	8/19/92	0.3 J	-	ND	ND	ND	0.2 J	ND
PW-3-07	11/20/92	0.3 J	-	ND	ND	ND	0.2 J	ND
PW-3-08	3/02/93	0.4 J	-	ND	ND	ND	0.3 J	ND
PW-3-09	6/11/93	ND	-	ND	ND	ND	0.6	ND
PW-3-10	9/03/93	0.5	-	ND	ND	ND	0.6	ND
PW-3-11	1/07/94	0.60	-	ND	ND	ND	0.64	ND
PW-3-12	4/06/94	0.49	-	ND	ND	ND	0.68	ND
MW-05-13	7/13/94	0.41	-	ND	ND	ND	0.65	ND
MW-05-14	10/07/94	0.4 J	-	ND	ND	ND	0.8	ND
MW-05-15	7/07/95	ND	ND	ND	ND	ND	0.55	ND
MW-05-16	04/29/96	ND	ND	ND	ND	ND	0.44	ND
MW-05-17	07/19/96	ND	ND	ND	ND	ND	0.52	ND
MW-05-18	07/17/97	ND	ND	ND	ND	ND	0.51	ND
MW-06								
PW-3A-01	1/07/94	2.0	-	0.28	ND	ND	ND	ND
PW-3A-02	4/07/94	ND	-	ND	ND	ND	ND	ND
MW-06-03	7/13/94	ND	-	ND	ND	ND	ND	ND
MW-06-04	10/05/94	ND R	-	ND	ND R	ND R	ND R	ND
MW-06-05	1/27/95	ND	-	ND	ND	ND	ND	ND
MW-06-06	4/12/95	0.43	-	ND	ND	ND	ND	ND
MW-06-07	7/07/95	ND	ND	ND	ND	ND	ND	ND
MW-06-08	10/12/95	ND	ND	ND	ND	ND	ND	ND
MW-06-09	1/10/96	ND	ND	ND	ND	ND	ND	ND
MW-06-10	04/30/96	ND	ND	ND	ND	ND	ND	ND
MW-06-11	07/16/96	ND	ND	ND	ND	ND	ND	ND
MW-06-12	07/17/97	ND	ND	ND	ND	ND	ND	ND

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TABLE 4
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		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-07								
PW-4-01	3/15/91	ND	-	ND	ND	ND	ND	ND
PW-4-02	7/25/91	1.2	-	3.2	ND	ND	ND	ND
PW-4-03	11/21/91	1.8	-	0.3 J	ND	ND	ND	ND
PW-4-04	3/5/92	ND	-	ND	ND	ND	ND	ND
PW-4-05	6/3/92	ND	-	ND	ND	ND	ND	ND
PW-4-06	8/19/92	1.2	-	ND	ND	ND	ND	ND
PW-4-07	11/18/92	1.2	-	ND	ND	ND	ND	ND
PW-4-08	3/03/93	0.9	-	ND	ND	ND	ND	ND
PW-4-09	6/9/93	1.0	-	ND	ND	ND	ND	ND
PW-4-10	9/3/93	ND	-	ND	ND	ND	ND	ND
PW-4-11	1/06/94	1.0	-	ND	ND	ND	ND	ND
PW-4-12	4/06/94	ND	-	ND	ND	ND	ND	ND
MW-07-13	7/12/94	ND	-	ND	ND	ND	ND	ND
MW-07-14	10/05/94	ND	-	ND	ND	ND	ND	ND
MW-07-15	7/12/95	1.2	ND	ND	ND	ND	ND	ND
MW-07-16	04/22/96	0.79	ND	ND	ND	ND	ND	ND
MW-07-17	07/16/96	0.84	ND	ND	ND	ND	ND	ND
MW-07-18	01/21/97	1.4 J	ND	ND	ND	ND	ND	ND
MW-07-19	04/10/97	ND	ND	ND	ND	ND	ND	ND
MW-07-20	07/10/97	0.86	ND	ND	ND	ND	ND	ND
MW-07-21	10/07/97	1.1	ND	ND	ND	ND	ND	ND
MW-08								
PW-4B-01	1/06/94	ND	-	0.39	ND	ND	ND	ND
PW-4B-02	4/05/94	ND	-	ND	ND	ND	ND	ND
MW-08-03	7/12/94	ND	-	ND	ND	ND	ND	ND
MW-08-04	10/05/94	ND R	-	ND	ND R	ND R	ND R	ND
MW-08-05	1/26/95	ND	-	ND	ND	ND	ND	ND
MW-08-06	4/12/95	ND	-	ND	ND	ND	ND	ND
MW-08-07	7/07/95	ND	ND	ND	ND	ND	ND	ND
MW-08-08	10/11/95	ND	ND	ND	ND	ND	ND	ND
MW-08-09	1/10/96	ND	ND	ND	ND	ND	ND	ND
MW-08-10	04/23/96	ND	ND	ND	ND	ND	ND	ND
MW-08-11	07/16/96	ND	ND	ND	ND	ND	ND	ND
MW-08-12	07/10/97	ND	ND	ND	ND	ND	ND	ND

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MW- New designated well name.
µg/L: Micrograms per liter.

TABLE 4
Ground Water Analytical Results for VOCs, Petroleum Hydrocarbons, and PCBs 1997 ITT Self Monitoring Program

GROUND WATER SAMPLE ID	DATE SAMPLED	Benzene	Bromo-chloro-methane	Bromo-dichloro-methane	Bromo-form	n-Butyl-benzene	sec-Butyl-benzene	tert-Butyl-benzene
		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-09								
PW-5-02			-					
PW-5-03	11/21/91	2.8	-	0.9	ND	ND	ND	ND
PW-5-04	3/6/92	2.7	-	0.9	ND	ND	ND	ND
PW-5-05	6/3/92	2.7	-	ND	ND	ND	ND	ND
PW-5-06	8/19/92	1.2	-	0.2 J	ND	ND	ND	ND
PW-5-07	11/20/92	2.4	-	0.8	ND	ND	ND	ND
PW-5-08	3/03/93	2.6	-	0.8	ND	ND	ND	ND
PW-5-09	6/11/93	3.3	-	0.9	ND	ND	ND	ND
PW-5D-09	6/11/93	3.0	-	0.8	ND	ND	ND	ND
PW-5-10	9/02/93	3.1	-	ND	ND	ND	ND	ND
PW-5-11	1/06/94	2.3	-	1.2	ND	ND	ND	ND
PW-5-12	4/05/94	2.8	-	ND	ND	ND	ND	ND
Abandoned	6/29/94							
MW-10								
PW-6-01	3/18/91	ND	-	ND	ND	ND	ND	ND
PW-6-02	7/23/91	0.6	-	ND	ND	ND	ND	ND
PW-6-03	11/14/91	0.3 J	-	ND	ND	ND	ND	ND
PW-6-04	3/5/92	ND	-	ND	ND	ND	ND	ND
PW-6-05	6/2/92	0.4 J	-	ND	ND	ND	ND	ND
PW-6-06	8/19/92	0.4 J	-	ND	ND	ND	ND	0.2 J
PW-6-07	11/20/92	ND	-	ND	ND	ND	ND	ND
PW-6-08	3/02/93	0.5 J	-	ND	ND	ND	ND	ND
PW-6-09	6/8/93	ND	-	ND	ND	ND	ND	ND
PW-6-10	9/02/93	ND	-	ND	ND	ND	ND	ND
Abandoned	3/11/94							

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TRPH: Total recoverable petroleum hydrocarbons by EPA Method 418.1.
Diesel: Measured by modified EPA Method 8015.
Samples labeled with "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1-05.
MW- New designated well name.
µg/L: Micrograms per liter.

TABLE 4
Ground Water Analytical Results for VOCs, Petroleum Hydrocarbons, and PCBs 1997 ITT Self Monitoring Program

GROUND WATER SAMPLE ID	DATE SAMPLED	Benzene	Bromo-chloro-methane	Bromo-dichloro-methane	Bromo-form	n-Butyl-benzene	sec-Butyl-benzene	tert-Butyl-benzene
		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-11								
PW-7A-01	1/06/94	ND	-	ND	ND	ND	ND	ND
PW-7A-02	4/06/94	ND	-	ND	ND	ND	ND	ND
MW-11-03	7/12/94	ND	-	ND	ND	ND	ND	ND
MW-11-04	10/04/94	ND R	-	ND R	ND R	ND	ND	ND
MW-11-05	1/26/95	ND	-	ND	ND	ND	ND	ND
MW-11-06	4/11/95	ND	-	ND	ND	ND	ND	ND
MW-11-07	7/06/95	ND	ND	ND	ND	ND	ND	ND
MW-11-08	10/11/95	ND	ND	ND	ND	ND	ND	ND
MW-11-09	1/09/96	ND	ND	ND	ND	ND	ND	ND
MW-11-10	04/22/96	ND	ND	ND	ND	ND	ND	ND
MW-11-11	07/11/96	ND	ND	ND	ND	ND	ND	ND
MW-11-12	07/16/97	ND	ND	ND	ND	ND	ND	ND
MW-12								
MW-12-01P	7/20/94	-	-	-	-	-	-	-
MW-12-01	7/20/94	ND	-	ND	ND	ND	ND	ND
MW-12-02	10/05/94	ND	-	ND	ND	ND	ND	ND
MW-12-03	1/27/95	ND	-	ND	ND	ND	ND	ND
MW-12-04	4/14/95	ND	-	0.66	ND	ND	ND	ND
MW-12-05	7/11/95	ND	47.0	ND	ND	ND	ND	ND
MW-12-06	10/10/95	ND	ND	0.51	ND	ND	ND	ND
MW-12-07	1/10/96	ND	ND	0.51	ND	ND	ND	ND
MW-12-08	04/23/96	ND	ND	0.54	ND	ND	ND	ND
MW-12-09	07/11/96	ND	ND	0.55	ND	ND	ND	ND
MW-12-10	07/24/97	ND	ND	0.61	ND	ND	ND	ND
MW-13								
MW-13-01P	7/07/94	-	-	-	-	-	-	-
MW-13-01	7/07/94	ND	-	ND	ND	ND	ND	ND
MW-13-02	10/05/94	ND	-	ND	ND	ND	ND	ND
MW-13-03	1/27/95	ND	-	ND	ND	ND	ND	ND
MW-13-04	4/14/95	ND	-	ND	ND	ND	ND	ND
MW-13-05	7/11/95	ND	ND	ND	ND	ND	ND	ND
MW-13-06	10/10/95	ND	ND	ND	ND	ND	ND	ND
MW-13-07	1/10/96	ND	ND	ND	ND	ND	ND	ND
MW-13-08	04/23/96	ND	ND	ND	ND	ND	ND	ND
MW-13-09	07/11/96	ND	ND	ND	ND	ND	ND	ND
MW-13-10	07/24/97	ND	ND	ND	ND	ND	ND	ND

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VOCs, Petroleum Hydrocarbons, and PCBs
1997 ITT Self Monitoring Program

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		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-14								
SW-1-02	7/24/91	4.4	-	2.2	ND	1.1	1.1	ND
SW-1-03	11/21/91	2.2	-	1.3	ND	ND	0.3 J	ND
SW-1D-03	11/21/91	10	-	1.2	ND	ND	0.3 J	ND
SW-1-04	3/4/92	5.5	-	2.3	ND	ND	0.8	ND
SW-1-05	6/3/92	6.6	-	1.9	ND	0.7	0.7	ND
SW-1D-05	6/3/92	6.2	-	2.3	ND	0.7	0.6	ND
SW-1-06	8/20/92	ND	-	2.1	ND	1.2	0.9	ND
SW-1-07	11/19/92	6.6	-	2.3	ND	1.2	0.8	ND
SW-1-08	3/04/93	6.7	-	2.3	ND	1.9	1.6	ND
SW-1D-08	3/04/93	6.8	-	2.4	ND	2.2	1.6	ND
SW-1-09	6/10/93	6.6	-	2	0.8	ND	2.2	4.5
SW-1-10	9/07/93	ND	-	ND	ND	ND	ND	ND
SW-1-11	1/10/94	ND	-	ND	ND	ND	ND	ND
SW-1-12	4/06/94	ND	-	ND	ND	ND	ND	ND
Abandoned	7/07/94							
MW-15								
SW-2-02	7/24/91	22	-	0.9	ND	1.9	1.5	ND
SW-2D-02	7/24/91	24	-	0.9	ND	2.3	2	ND
SW-2-03	11/15/91	28	-	1	ND	1.4	1.7	ND
SW-2-04	3/6/92	33	-	1.2	ND	1.5	1.9	ND
SW-2D-04	3/6/92	24	-	1.2	ND	1.6	2	ND
SW-2-05	6/4/92	24	-	ND	ND	1.4	1.7	2.9
SW-2-06	8/20/92	21	-	ND	ND	2	2	ND
SW-2D-06	8/20/92	21	-	ND	ND	1.9	2	ND
SW-2-07	11/19/92	21	-	0.5 J	ND	1.7	1.9	ND
SW-2-08	3/04/93	20	-	ND	ND	1.9	2.6	ND
SW-2-09	6/10/93	25	-	ND	ND	2	2.8	4.3
SW-2-10	9/07/93	26	-	ND	ND	ND	2.5	ND
SW-2-10D	9/07/93	21	-	ND	ND	ND	ND	ND
SW-2-11	1/10/94	ND	-	ND	ND	ND	ND	ND
SW-2-12	4/06/94	21	-	ND	ND	ND	ND	ND
Abandoned	7/05/94							

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		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-16								
MW-16-01P	7/19/94	-	-	-	-	-	-	-
MW-16-01	7/19/94	ND	-	ND	ND	ND	ND	ND
MW-16-02	10/10/94	1.7	-	ND	ND	ND	2.2	ND
MW-16-03	1/30/95	ND	-	ND U	ND	ND	ND	ND
MW-16-04	4/13/95	1.5	-	ND U	ND	1.1	2	ND
MW-16-05	7/12/95	1.4	ND	ND U	ND	1.1	2.2	ND
MW-16-06	10/13/95	1.5	ND	ND	ND	1.8	3.4	ND
MW-16-07	1/11/96	1.4	ND	ND	ND	1.1	2.5	ND
MW-16-08	05/03/96	1.1	ND	ND	ND	0.84	1.8	ND
MW-16-09	07/19/96	1.1	ND	ND	ND	1.1	2.4	ND
MW-16-10	10/11/96	0.91	ND	ND	ND	1.1	2.2	ND
MW-16-11	07/24/97	0.97	ND	ND	ND	0.83	ND	ND
MW-17								
MW-17-01P	7/14/94	-	-	-	-	-	-	-
MW-17-01	7/14/94	ND	-	ND	ND	0.87	2.0	ND
MW-17-02	10/07/94	ND R	-	ND	ND R	ND R	2.4 J	ND
MW-17-03	1/30/95	ND	-	ND	ND	ND	1.3	ND
MW-17-04	4/12/95	ND	-	ND	ND	ND	1.9	ND
MW-17-05	7/10/95	ND	ND	ND	ND	ND	2.4	ND
MW-17-06	10/13/95	ND	ND	ND	ND	ND	2	ND
MW-17-07	1/11/96	ND	ND	ND	ND	ND	1.9	ND
MW-17-08	05/01/96	ND	ND	ND	ND	ND	1.7	ND
MW-17-09	07/22/96	ND	ND	ND	ND	ND	1.2	ND
MW-17-10	07/21/97	ND	ND	ND	ND	ND	1.8	ND

Notes:

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1997 ITT Self Monitoring Program

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		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-18								
MW-18-01P	7/18/94	-	-	-	-	-	-	-
MW-18-01	7/18/94	11	-	ND	ND	ND	2.2 J	ND
MW-18-02	10/07/94	8.1	-	ND	ND	ND	2.2	ND
MW-18-03	1/30/95	8	-	ND	ND	ND	ND	ND
MW-18-04	4/12/95	7.4	-	ND	ND	ND	1.8	ND
MW-18-05	7/07/95	17	-	ND	ND	0.74	2.1	ND
MW-18-06	10/12/95	11	ND	ND	ND	0.51	2.1	ND
MW-18-07	1/11/96	10	ND	ND	ND	ND	ND	ND
MW-18-08	05/01/96	6.3	ND	ND	ND	ND	2.2	ND
MW-18-09	07/18/96	7.8	ND	ND	ND	ND	2.2	ND
MW-18-10	01/21/97	5.9 J	ND	ND	ND	ND	1.9	ND
MW-18-11	04/14/97	4.8	ND	ND	ND	ND	2.2	ND
MW-18-12	07/15/97	6.1	ND	ND	ND	ND	2	ND
MW-18-13	10/09/97	5.4	ND	ND	ND	ND	2	ND
MW-19								
MW-19-01P	7/19/94	-	-	-	-	-		-
MW-19-01	7/19/94	19	-	ND	ND	ND	ND	6.3
MW-19-02	10/07/94	22 J	-	ND	ND	ND	26	ND
MW-19-03	1/30/95	22	-	ND	ND	ND	ND	ND
MW-19-04	4/11/95	18	-	2.7	ND	1.4	2	ND
MW-19-05	7/10/95	19	ND	3.3	ND	1.8	2.9	ND
MW-19-06	10/12/95	17	ND	3.1	ND	1.8	2.9	ND
MW-19-07	1/10/96	13	ND	2.2	ND	1.8	2.0	ND
MW-19-08	04/30/96	9.8	ND	1.6 J	ND	1.7	2.3	ND
MW-19-09	07/18/96	12	ND	2.4	ND	1.5	2.4	ND
MW-19-10	10/09/96	11 J	ND	3.5 J	ND	0.88 J	1.2 J	ND
MW-19-11	01/17/97	9.3 J	ND	2.3 J	ND	1.8 J	2.9 J	ND
MW-19-12	04/11/97	9.5	ND	2.2	ND	1.7	2.5	ND
MW-19-13	07/15/97	8	ND	1.9	ND	1.6	ND	ND
MW-19-14	10/08/97	7.2	ND	2.4	ND	1.1	ND	ND

Notes:

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J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
B: Compound detected in either field equipment blank or method blank.
U: Compound analyzed for but not detected at reporting limit due to laboratory QC problem (e.g., detection in blank).
D: Compound identified by laboratory as diesel.
G: Compound identified by laboratory as gasoline.
R: The sample results are rejected due to serious deficiencies in the ability to analyze the sample and meet quality control criteria. The presence or absence of the analyte cannot be verified.
TRPH: Total recoverable petroleum hydrocarbons by EPA Method 418.1.
Diesel: Measured by modified EPA Method 8015.
Samples labeled with "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1-05.
MW- New designated well name.
µg/L: Micrograms per liter.

TABLE 4
Ground Water Analytical Results for VOCs, Petroleum Hydrocarbons, and PCBs 1997 ITT Self Monitoring Program

GROUND WATER SAMPLE ID	DATE SAMPLED	Benzene	Bromo-chloro-methane	Bromo-dichloro-methane	Bromo-form	n-Butyl-benzene	sec-Butyl-benzene	tert-Butyl-benzene
		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-20								
MW-20-01P	7/20/94	-	-	-	-	-	-	-
MW-20-01	7/20/94	ND	-	ND	ND	ND	ND	ND
MW-20-02	10/07/94	ND	-	ND	ND	ND	ND	ND
MW-20-03	1/27/95	ND	-	ND	ND	ND	ND	ND
MW-20-04	4/11/95	ND	-	ND	ND	ND	ND	ND
MW-20-05	7/10/95	ND	ND	ND	ND	ND	ND	ND
MW-20-06	10/12/95	ND	ND	ND	ND	ND	ND	ND
MW-20-07	1/09/96	ND	ND	ND	ND	ND	ND	ND
MW-20-08	04/30/96	ND	ND	ND	ND	ND	ND	ND
MW-20-09	07/18/96	ND	ND	ND	ND	ND	ND	ND
MW-20-10	10/09/96	ND	ND	ND	ND	ND	ND	ND
MW-20-11	01/21/97	ND	ND	0.41 J	ND	ND	ND	ND
MW-20-12	04/09/97	ND	ND	ND	ND	ND	ND	ND
MW-20-13	07/14/97	ND	ND	ND	ND	ND	ND	ND
MW-20-14	10/08/97	ND	ND	ND	ND	ND	ND	ND
MW-21								
MW-21-01P	7/21/94	-	-	-	-	-	-	-
MW-21-01	7/21/94	ND	-	ND	ND	ND	ND	ND
MW-21-02	10/07/94	ND	-	ND	ND	ND	ND	ND
MW-21-03	1/27/95	ND	-	ND	ND	ND	ND	ND
MW-21-04	4/11/95	ND	-	ND	ND	ND	ND	ND
MW-21-05	7/11/95	ND	ND	ND	ND	ND	ND	ND
MW-21-06	10/11/95	ND	ND	ND	ND	ND	ND	ND
MW-21-07	1/11/96	ND	ND	ND	ND	ND	ND	ND
MW-21-08	04/25/96	ND	ND	ND	ND	ND	ND	ND
MW-21-09	07/18/96	ND	ND	ND	ND	ND	ND	ND
MW-21-10	07/17/97	ND	ND	ND	ND	ND	ND	ND

Notes:

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(+): Rounded to the nearest tens
J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
B: Compound detected in either field equipment blank or method blank.
U: Compound analyzed for but not detected at reporting limit due to laboratory QC problem (e.g., detection in blank).
D: Compound identified by laboratory as diesel.
G: Compound identified by laboratory as gasoline.
R: The sample results are rejected due to serious deficiencies in the ability to analyze the sample and meet quality control criteria. The presence or absence of the analyte cannot be verified.
TRPH: Total recoverable petroleum hydrocarbons by EPA Method 418.1.
Diesel: Measured by modified EPA Method 8015.
Samples labeled with "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1-05.
MW- New designated well name.
µg/L: Micrograms per liter.

TABLE 4
Ground Water Analytical Results for VOCs, Petroleum Hydrocarbons, and PCBs 1997 ITT Self Monitoring Program

GROUND WATER SAMPLE ID	DATE SAMPLED	Benzene	Bromo-chloro-methane	Bromo-dichloro-methane	Bromo-form	n-Butyl-benzene	sec-Butyl-benzene	tert-Butyl-benzene
		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-22								
MW-22-01P	7/19/94	-	-	-	-	-	-	-
MW-22-01	7/19/94	0.60	-	ND	ND	ND	ND	ND
MW-22-02	10/04/94	ND R	-	ND R	ND R	ND	ND	ND
MW-22-03	1/26/95	ND	-	ND	ND	ND	ND	ND
MW-22-04	4/11/95	ND	-	ND	ND	ND	ND	ND
MW-22-05	7/06/95	ND	ND	ND	ND	ND	ND	ND
MW-22-06	10/11/95	ND	ND	ND	ND	ND	ND	ND
MW-22-07	1/09/96	ND	ND	ND	ND	ND	ND	ND
MW-22-08	04/22/96	ND	ND	ND	ND	ND	ND	ND
MW-22-09	07/15/96	ND	ND	ND	ND	ND	ND	ND
MW-22-10	08/12/97	ND	ND	ND	ND	ND	ND	ND
MW-23								
MW-23-01	04/24/96	2.7	ND	ND	ND	1.4	2.2	ND
MW-23-02	07/12/96	3	ND	ND	ND	1.4	2.3	ND
MW-23-03	10/08/96	2.7	ND	ND	ND	1.2	ND	ND
MW-23-04	01/14/97	3.1	ND	ND	ND	1.3	2.1	ND
MW-23-05	04/10/97	2.7	ND	ND	ND	1.2	2	ND
MW-23-06	07/10/97	3.3	ND	ND	ND	1.3	ND	ND
MW-23-07	10/07/97	2.8	ND	ND	ND	1.2	2.3	ND
MW-24								
MW-24-01	04/24/96	0.62	ND	ND	ND	ND	ND	ND
MW-24-02	07/12/96	0.63	ND	ND	ND	ND	ND	ND
MW-24-03	10/08/96	0.42 J	ND	ND	ND	ND	ND	ND
MW-24-04	01/14/97	0.4	ND	ND	ND	ND	ND	ND
MW-24-05	04/10/97	0.41	ND	ND	ND	ND	ND	ND
MW-24-06	07/09/97	0.4	ND	ND	ND	ND	ND	ND
MW-24- *	09/19/97	ND	ND	ND	ND	ND	ND	ND
MW-24-07	10/07/97	ND	ND	ND	ND	ND	ND	ND

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(+): *Rounded to the nearest tens*
J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
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µg/L: Micrograms per liter.

TABLE 4
Ground Water Analytical Results for VOCs, Petroleum Hydrocarbons, and PCBs 1997 ITT Self Monitoring Program

GROUND WATER SAMPLE ID	DATE SAMPLED	Benzene	Bromo-chloro-methane	Bromo-dichloro-methane	Bromo-form	n-Butyl-benzene	sec-Butyl-benzene	tert-Butyl-benzene
		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-25								
MW-25-01	04/24/96	ND	ND	ND	ND	ND	ND	ND
MW-25-02	07/12/96	ND	ND	ND	ND	ND	ND	ND
MW-25-03	10/08/96	ND	ND	ND	ND	ND	ND	ND
MW-25-04	01/14/97	ND	ND	ND	ND	ND	ND	ND
MW-25-05	04/10/97	ND	ND	ND	ND	ND	ND	ND
MW-25-06	07/09/97	ND	ND	ND	ND	ND	ND	ND
MW-25-07	10/07/97	ND	ND	ND	ND	ND	ND	ND
MW-26								
MW-26-01	05/02/96	0.97	ND	0.55	ND	ND	ND	ND
MW-26-02	07/22/96	1.1	ND	0.56	ND	ND	ND	ND
MW-26-03	10/14/96	0.63	ND	0.56	ND	ND	ND	ND
MW-26-04	01/21/97	0.78 J	ND	0.67 J	ND	ND	ND	ND
MW-26-05	04/14/97	0.86	ND	0.48	ND	ND	ND	ND
MW-26-06	07/21/97	1.1	ND	0.48	ND	ND	ND	ND
MW-26-07	10/09/97	0.89	ND	ND	ND	ND	ND	ND
MW-27								
MW-27-01	04/25/96	ND	ND	ND	ND	ND	ND	ND
MW-27-02	07/15/96	ND	ND	ND	ND	ND	ND	ND
MW-27-03	10/09/96	ND	ND	ND	ND	ND	ND	ND
MW-27-04	01/14/97	ND	ND	ND	ND	ND	ND	ND
MW-27-05	04/10/97	ND	ND	ND	ND	ND	ND	ND
MW-27-06	07/11/97	ND	ND	ND	ND	ND	ND	ND
MW-27-07	10/07/97	ND	ND	ND	ND	ND	ND	ND

Notes:

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TABLE 4
Ground Water Analytical Results for
VOCs, Petroleum Hydrocarbons, and PCBs
1997 ITT Self Monitoring Program

GROUND WATER SAMPLE ID	DATE SAMPLED	Benzene	Bromo-chloro-methane	Bromo-dichloro-methane	Bromo-form	n-Butyl-benzene	sec-Butyl-benzene	tert-Butyl-benzene
		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-28								
MW-28-01	04/25/96	2.1	ND	1.1	ND	ND	ND	ND
MW-28-02	07/15/96	2.4	ND	ND	ND	ND	ND	ND
MW-28-03	10/09/96	1.9	ND	1.2	ND	ND	ND	ND
MW-28-04	01/17/97	2	ND	1.6	ND	ND	ND	ND
MW-28-05	04/14/97	1.8	ND	1.2	ND	ND	ND	ND
MW-28-06	07/14/97	1.8	ND	ND	ND	ND	ND	ND
MW-28-07	10/07/97	1.7	ND	0.98	ND	ND	ND	ND
MW-29								
MW-29-01	05/02/96	0.46	ND	ND	ND	ND	ND	ND
MW-29-02	07/22/96	0.48	ND	ND	ND	ND	ND	ND
MW-29-03	10/14/96	0.46	ND	ND	ND	ND	ND	ND
MW-29-04	01/20/97	0.43	ND	ND	ND	ND	ND	ND
MW-29-05	04/14/97	0.73	ND	ND	ND	ND	ND	ND
MW-29-06	07/21/97	0.58	ND	ND	ND	ND	ND	ND
MW-29-07	10/09/97	0.6	ND	ND	ND	ND	ND	ND
MW-30								
MW-30-01	04/26/96	ND	ND	ND	ND	ND	ND	ND
MW-30-02	07/09/96	ND	ND	ND	ND	ND	ND	ND
MW-30-03	10/10/96	ND	ND	ND	ND	ND	ND	ND
MW-30-04	01/16/97	ND	ND	ND	ND	ND	ND	ND
MW-30-05	04/11/97	ND	ND	ND	ND	ND	ND	ND
MW-30-06	07/22/97	ND	ND	ND	ND	ND	ND	ND
MW-30-07	10/08/97	ND	ND	ND	ND	ND	ND	ND

Notes:

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TRPH: Total recoverable petroleum hydrocarbons by EPA Method 418.1.
Diesel: Measured by modified EPA Method 8015.
Samples labeled with "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1-05.
MW- New designated well name.
µg/L: Micrograms per liter.

TABLE 4
Ground Water Analytical Results for
VOCs, Petroleum Hydrocarbons, and PCBs
1997 ITT Self Monitoring Program

GROUND WATER SAMPLE ID	DATE SAMPLED	Benzene	Bromo-chloro-methane	Bromo-dichloro-methane	Bromo-form	n-Butyl-benzene	sec-Butyl-benzene	tert-Butyl-benzene
		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-31								
MW-31-01	04/26/96	ND	ND	ND	ND	ND	ND	ND
MW-31-02	07/09/96	ND	ND	ND	ND	ND	ND	ND
MW-31-03	10/10/96	ND	ND	ND	ND	ND	ND	ND
MW-31-04	01/16/97	ND	ND	ND	ND	ND	ND	ND
MW-31-05	04/11/97	ND	ND	ND	ND	ND	ND	ND
MW-31-06	07/22/97	ND	ND	ND	ND	ND	ND	ND
MW-31-07	10/08/97	ND	ND	ND	ND	ND	ND	ND
MW-32								
MW-32-01	04/26/96	ND	ND	ND	ND	ND	ND	ND
MW-32-02	07/09/96	ND UJ	ND UJ	ND UJ	ND UJ	ND UJ	ND UJ	ND UJ
MW-32-03	10/10/96	ND	ND	ND	ND	ND	ND	ND
MW-32-04	01/17/97	ND	ND	ND	ND	ND	ND	ND
MW-32-05	04/11/97	ND	ND	ND	ND	ND	ND	ND
MW-32-06	07/22/97	ND	ND	ND	ND	ND	ND	ND
MW-32-07	10/08/97	ND	ND	ND	ND	ND	ND	ND

Notes:

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(-): Compound not analyzed.
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J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
B: Compound detected in either field equipment blank or method blank.
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TRPH: Total recoverable petroleum hydrocarbons by EPA Method 418.1.
Diesel: Measured by modified EPA Method 8015.
Samples labeled with "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1-05.
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TABLE 4
Ground Water Analytical Results for VOCs, Petroleum Hydrocarbons, and PCBs 1997 ITT Self Monitoring Program

GROUND WATER SAMPLE ID	DATE SAMPLED	Benzene	Bromo-chloro-methane	Bromo-dichloro-methane	Bromo-form	n-Butyl-benzene	sec-Butyl-benzene	tert-Butyl-benzene
		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-33								
MW-33-01	04/29/96	ND	ND	0.4	ND	ND	ND	ND
MW-33-02	07/10/96	ND UJ	ND UJ	0.66 J	ND UJ	ND UJ	ND UJ	ND UJ
MW-33-03	10/11/96	ND	ND	0.53	ND	ND	ND	ND
MW-33-04	01/17/97	ND	ND	0.71	ND	ND	ND	ND
MW-33-05	04/11/97	ND	ND	0.55	ND	ND	ND	ND
MW-33-06	07/23/97	ND	ND	0.51	ND	ND	ND	ND
MW-33-07	10/08/97	ND	ND	0.46	ND	ND	ND	ND
MW-34								
MW-34-01	04/29/96	ND	ND	ND	ND	ND	ND	ND
MW-34-02	07/10/96	ND UJ	ND UJ	ND UJ	ND UJ	ND UJ	ND UJ	ND UJ
MW-34-03	10/11/96	ND	ND	ND	ND	ND	ND	ND
MW-34-04	01/17/97	ND	ND	ND	ND	ND	ND	ND
MW-34-05	04/11/97	ND	ND	ND	ND	ND	ND	ND
MW-34-06	07/23/97	ND	ND	ND	ND	ND	ND	ND
MW-34-07	10/08/97	ND	ND	ND	ND	ND	ND	ND

Notes:

ND: Compound not detected.
P: Prepurge ground water sample.
(-): Compound not analyzed.
(+): Rounded to the nearest tens
J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
B: Compound detected in either field equipment blank or method blank.
U: Compound analyzed for but not detected at reporting limit due to laboratory QC problem (e.g., detection in blank).
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G: Compound identified by laboratory as gasoline.
R: The sample results are rejected due to serious deficiencies in the ability to analyze the sample and meet quality control criteria. The presence or absence of the analyte cannot be verified.
TRPH: Total recoverable petroleum hydrocarbons by EPA Method 418.1.
Diesel: Measured by modified EPA Method 8015.
Samples labeled with "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1-05.
MW- New designated well name.
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TABLE 4
Ground Water Analytical Results for VOCs, Petroleum Hydrocarbons, and PCBs 1997 ITT Self Monitoring Program

GROUND WATER SAMPLE ID	DATE SAMPLED	Carbon-tetra chloride	Chloro-benzene	Chloro-ethane	Chloroform	Chloro-methane	Dibromo-chloro-methane	1,2-Di-chloro-benzene
		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-01								
PW-1-01	3/18/91	ND	ND	ND	ND	ND	ND	ND
PW-1-02	7/25/91	0.8	0.5	ND	8	ND	2.3	ND
PW-1-03	11/14/91	0.7	0.5	ND	17 B	ND	ND	ND
PW-1-04	3/05/92	0.8	0.5	ND	9 J,B	ND	ND	ND
PW-1-05	6/02/92	ND	0.4 J	ND	5.9	ND	ND	ND
PW-1-06	8/18/92	0.8	0.3 J	ND	5.8	ND	ND	ND
PW-1-07	11/23/92	0.5 J	0.5	ND	6.4	ND	ND	ND
PW-1-08	3/05/93	0.8	0.6	ND	7.4	ND	ND	ND
PW-1-09	6/08/93	0.8	0.8	ND	7.6	ND	ND	ND
PW-1-10	9/01/93	ND	ND	ND	6.4	ND	ND	ND
PW-1-11	1/05/94	ND	0.43	ND	5.0	ND	ND	ND
PW-1-12	4/05/94	ND	ND	ND	5.8	ND	ND	ND
MW-01-13	7/12/94	ND	ND	ND	6.7	ND	ND	ND
MW-01-14	10/04/94	2.3 J	ND R	ND R	9.7 J	ND R	ND R	ND R
MW-01-15	7/06/95	0.49	0.54	ND	9.5	ND	ND	ND
MW-01-16	04/22/96	ND	0.52	ND	6.7	ND	ND	ND
MW-01-17	07/11/96	ND	0.52	ND	7.4	ND	ND	ND
MW-01-18	07/16/97	ND	0.47	ND	8	ND	ND	ND
MW-02								
PW-2-01	3/15/91	ND	ND	ND	ND	ND	ND	ND
PW-2D-01	3/15/91	ND	ND	ND	ND	ND	ND	ND
PW-2-02	7/22/91	ND	ND	0.1 J	0.6	ND	ND	0.4 J
PW-2-03	11/14/91	ND	ND	0.3 J	0.3 J,B	ND	ND	ND
PW-2-04	3/4/92	ND	ND	ND	ND B	ND	ND	ND
PW-2-05	6/3/92	ND	ND	0.4 J	ND	ND	ND	ND
PW-2-06	8/19/92	ND	ND	ND	ND	ND	ND	ND
PW-2-07	11/20/92	ND	ND	ND	ND	ND	ND	ND
PW-2D-07	11/20/92	ND	ND	ND	ND	ND	ND	ND
PW-2-08	3/04/93	ND	ND	ND	ND	ND	ND	ND
PW-2-09	6/10/93	ND	ND	0.9	ND	ND	ND	ND
PW-2-10	9/3/93	ND	ND	ND	ND	ND	ND	ND
PW-2-11	1/07/94	ND	ND	ND	ND	ND	ND	ND
PW-2-12	4/06/94	ND	ND	ND	ND	ND	ND	ND
MW-02-13	7/14/94	ND	ND	ND	ND	ND	ND	ND
MW-02-14	10/10/94	ND	ND	ND	ND	ND	ND	ND
MW-02-15	7/12/95	ND	ND	1.9	ND	ND	ND	ND
MW-02-16	05/03/96	ND	ND	2.6	ND	ND	ND	ND
MW-02-17	07/17/96	ND	ND	3.2	ND	ND	ND	ND
MW-02-18	07/18/97	ND	ND	3.6	ND	ND	ND	ND

Notes:

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J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
B: Compound detected in either field equipment blank or method blank.
U: *Compound analyzed for but not detected at reporting limit due to* laboratory QC problem (e.g., detection in blank).
D: Compound identified by laboratory as diesel.
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R: The sample results are rejected due to serious deficiencies in the ability to analyze the sample and meet quality control criteria. The presence or absence of the analyte cannot be verified.
TRPH: Total recoverable petroleum hydrocarbons by EPA Method 418.1.
Diesel: Measured by modified EPA Method 8015.
Samples labeled with "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1-05.
MW- New designated well name.
µg/L: Micrograms per liter.

TABLE 4
Ground Water Analytical Results for
VOCs, Petroleum Hydrocarbons, and PCBs
1997 ITT Self Monitoring Program

GROUND WATER SAMPLE ID	DATE SAMPLED	Carbon-tetra chloride	Chloro-benzene	Chloro-ethane	Chloroform	Chloro-methane	Dibromo-chloro-methane	1,2-Di-chloro-benzene
		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-03								
PW-2A-01	1/07/94	15	ND	ND	5.7	ND	ND	ND
PW-2A-02	4/07/94	9.3	ND	ND	5.4	ND	ND	ND
MW-03-03	7/14/94	9.3	ND	ND	5.4	ND	ND	ND
MW-03-04	10/04/94	6.5	ND	ND	5.0	ND	ND	ND
MW-03-05	1/25/95	15	ND	ND	5.9	ND	ND	ND
MW-03-06	4/12/95	8.8	ND	ND	5.6	ND	ND	-
MW-03-07	7/10/95	10	ND	ND	8.3	ND	ND	ND
MW-03-08	10/13/95	12	ND	ND	4.5	ND	ND	ND
MW-03-08	1/11/96	5.7 J	ND	ND	2.6 J	ND	ND	ND
MW-03-09	05/01/96	8	ND	ND	3.2	ND	ND	ND
MW-03-10	07/17/96	10	ND	ND	3.9	ND UJ	ND	ND
MW-03-11	01/21/97	8.9 J	ND	ND	5.6 J	ND	ND	ND
MW-03-12	04/14/97	9.5	ND	ND	4.9	ND	ND	ND
MW-03-13	07/18/97	4.4	ND	ND	2.7	ND	ND	ND
MW-03-14	10/09/97	4.1	ND	ND	2.9	ND	ND	ND
MW-04								
PW-2B-01	1/07/94	51	ND	ND	3.6	ND	ND	ND
PW-2B-02	4/07/94	45	ND	ND	4.1	ND	ND	ND
MW-04-03	7/13/94	52	ND	ND	5.2	ND	ND	ND
MW-04-04	10/04/94	77 J	ND R	ND R	8.3 J	ND R	ND R	ND R
MW-04-05	1/25/95	51	ND	ND	5.2	ND	ND	ND
MW-04-06	4/13/95	32	ND	ND	3.5	ND	ND	-
MW-04-07	7/11/95	57 J	ND	ND	6.2	ND	ND	ND
MW-04-08	10/13/95	9.2	ND	ND	3.6	ND	ND	ND
MW-04-09	1/11/96	43	ND	ND	4.3	ND	ND	ND
MW-04-10	05/01/96	32	ND	ND	3.6	ND	ND	ND
MW-04-11	07/17/96	34	ND	ND	3.3	ND	ND	ND
MW-04-12	08/04/97	5.1	ND	ND	2.7	ND	ND	ND

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1997 ITT Self Monitoring Program

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		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-05								
PW-3-01	3/19/91	ND	ND	ND	2.7	ND	ND	ND
PW-3-02	7/25/91	ND	ND	ND	0.8	ND	ND	ND
PW-3-03	11/15/91	ND	ND	ND	0.5 B	ND	ND	ND
PW-3-04	3/3/92	ND	ND	ND	0.4 J,B	ND	ND	ND
PW-3-05	6/2/92	ND	ND	ND	ND	ND	ND	ND
PW-3-06	8/19/92	ND	ND	ND	ND	ND	ND	ND
PW-3-07	11/20/92	ND	ND	ND	0.3 J	ND	ND	ND
PW-3-08	3/02/93	ND	ND	ND	1.8	ND	ND	ND
PW-3-09	6/11/93	ND	ND	ND	0.6	ND	ND	ND
PW-3-10	9/03/93	ND	ND	ND	ND	ND	ND	ND
PW-3-11	1/07/94	ND	ND	ND	0.24	ND	ND	ND
PW-3-12	4/06/94	ND	ND	ND	ND	ND	ND	ND
MW-05-13	7/13/94	ND	ND	ND	ND	ND	ND	ND
MW-05-14	10/07/94	ND	ND	ND	ND	ND	ND	ND
MW-05-15	7/07/95	ND	ND	ND	ND	ND	ND	ND
MW-05-16	04/29/96	ND	ND	ND	ND	ND	ND	ND
MW-05-17	07/19/96	ND	ND	ND UJ	ND	ND UJ	ND	ND
MW-05-18	07/17/97	ND	ND	ND	ND	ND	ND	ND
MW-06								
PW-3A-01	1/07/94	35	ND	ND	10	ND	ND	ND
PW-3A-02	4/07/94	34	ND	ND	7.3	ND	ND	ND
MW-06-03	7/13/94	23	ND	ND	8.9	ND	ND	ND
MW-06-04	10/05/94	25	ND	ND R	7.4 J	ND R	ND R	ND R
MW-06-05	1/27/95	36	ND	ND	6.8	ND	ND	ND
MW-06-06	4/12/95	29	ND	ND	7.3	ND	ND	-
MW-06-07	7/07/95	27 J	ND	ND	130	ND	ND	ND
MW-06-08	10/12/95	22	ND	ND	4.6	ND	ND	ND
MW-06-09	1/10/96	35	ND	ND	4.1	ND	ND	ND
MW-06-10	04/30/96	25	ND	ND	3.6	ND	ND	ND
MW-06-11	07/16/96	30	ND	ND	4.4	ND	ND	ND
MW-06-12	07/17/97	24	ND	ND	5.2	ND	ND	ND

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1997 ITT Self Monitoring Program

GROUND WATER SAMPLE ID	DATE SAMPLED	Carbon-tetra chloride	Chloro-benzene	Chloro-ethane	Chloroform	Chloro-methane	Dibromo-chloro-methane	1,2-Di-chloro-benzene
		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-07								
PW-4-01	3/15/91	ND	ND	ND	ND	ND	ND	ND
PW-4-02	7/25/91	31	ND	ND	18	ND	ND	ND
PW-4-03	11/21/91	22	ND	0.2 J	19	ND	ND	ND
PW-4-04	3/5/92	29	ND	ND	31	ND	ND	ND
PW-4-05	6/3/92	33	ND	ND	19	ND	ND	ND
PW-4-06	8/19/92	27	ND	ND	16	ND	ND	ND
PW-4-07	11/18/92	26	ND	ND	17	ND	ND	ND
PW-4-08	3/03/93	30	ND	ND	20	ND	ND	ND
PW-4-09	6/9/93	28	ND	ND	21	ND	ND	ND
PW-4-10	9/3/93	26	ND	ND	18	ND	ND	ND
PW-4-11	1/06/94	ND	ND	ND	14	ND	ND	ND
PW-4-12	4/06/94	24	ND	ND	ND	ND	ND	ND
MW-07-13	7/12/94	ND	ND	ND	ND	ND	ND	ND
MW-07-14	10/05/94	30	ND	ND	30 J	ND	ND	ND
MW-07-15	7/12/95	16	ND	ND	19	ND	ND	ND
MW-07-16	04/22/96	17	ND	ND	15	ND	ND	ND
MW-07-17	07/16/96	18	ND	ND	15	ND	ND	ND
MW-07-18	01/21/97	19	ND	ND	21	ND	ND	ND
MW-07-19	04/10/97	19	ND	ND	24	ND	ND	ND
MW-07-20	07/10/97	13	ND	ND	16	ND	ND	ND
MW-07-21	10/07/97	11	ND	ND	19	ND	ND	ND
MW-08								
PW-4B-01	1/06/94	17	ND	ND	4.4	ND	ND	ND
PW-4B-02	4/05/94	18	ND	26	ND	ND	ND	ND
MW-08-03	7/12/94	ND	ND	ND	12	ND	ND	ND
MW-08-04	10/05/94	10	ND	ND R	4.9 J	ND R	ND R	ND R
MW-08-05	1/26/95	14	ND	ND	5.4	ND	ND	ND
MW-08-06	4/12/95	16	ND	ND	5.4	ND	ND	-
MW-08-07	7/07/95	13	ND	ND	5.5	ND	ND	ND
MW-08-08	10/11/95	12	ND	ND	6	ND	ND	ND
MW-08-09	1/10/96	10	ND	ND	6.0	ND	ND	ND
MW-08-10	04/23/96	10	ND	ND	5.2	ND	ND	ND
MW-08-11	07/16/96	11	ND	ND	6.2	ND	ND	ND
MW-08-12	07/10/97	11	ND	ND	5.5	ND	ND	ND

Notes:

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Diesel: Measured by modified EPA Method 8015.
Samples labeled with "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1-05.
MW- New designated well name.
µg/L: Micrograms per liter.

TABLE 4
Ground Water Analytical Results for
VOCs, Petroleum Hydrocarbons, and PCBs
1997 ITT Self Monitoring Program

GROUND WATER SAMPLE ID	DATE SAMPLED	Carbon-tetra chloride	Chloro-benzene	Chloro-ethane	Chloroform	Chloro-methane	Dibromo-chloro-methane	1,2-Di-chloro-benzene
		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-09								
PW-5-02								
PW-5-03	11/21/91	4.6	ND	ND	58	0.2 J,B	ND	ND
PW-5-04	3/6/92	5.5	ND	ND	66 B	ND	ND	ND
PW-5-05	6/3/92	ND	ND	ND	100	ND	ND	ND
PW-5-06	8/19/92	4.7	ND	ND	73	ND	ND	ND
PW-5-07	11/20/92	3.8	ND	ND	67	ND	ND	ND
PW-5-08	3/03/93	4.1	ND	ND	79	ND	ND	ND
PW-5-09	6/11/93	4.8	ND	ND	71	ND	ND	ND
PW-5D-09	6/11/93	4.2	ND	ND	38	ND	ND	ND
PW-5-10	9/02/93	3.0	ND	ND	54 J	ND	ND	ND
PW-5-11	1/06/94	2.3	ND	ND	51	ND	0.88	ND
PW-5-12	4/05/94	ND	ND	ND	52	ND	ND	ND
Abandoned	6/29/94							
MW-10								
PW-6-01	3/18/91	ND	ND	ND	ND	ND	ND	ND
PW-6-02	7/23/91	0.3 J	ND	ND	3.4	ND	ND	ND
PW-6-03	11/14/91	0.5	0.1 J	ND	23 B	ND	ND	ND
PW-6-04	3/5/92	ND	ND	ND	2.3 B	ND	ND	ND
PW-6-05	6/2/92	ND	ND	ND	5.5	ND	ND	ND
PW-6-06	8/19/92	ND	ND	ND	4.9	ND	ND	ND
PW-6-07	11/20/92	0.4 J	ND	ND	3.3	ND	ND	ND
PW-6-08	3/02/93	0.4 J	ND	ND	4.9	ND	ND	ND
PW-6-09	6/8/93	ND	ND	ND	4.6	ND	ND	ND
PW-6-10	9/02/93	ND	ND	ND	3.7	ND	ND	ND
Abandoned	3/11/94							

Notes:

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TRPH: Total recoverable petroleum hydrocarbons by EPA Method 418.1.
Diesel: Measured by modified EPA Method 8015.
Samples labeled with "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1-05.
MW- New designated well name.
µg/L: Micrograms per liter.

TABLE 4
Ground Water Analytical Results for VOCs, Petroleum Hydrocarbons, and PCBs 1997 ITT Self Monitoring Program

GROUND WATER SAMPLE ID	DATE SAMPLED	Carbon-tetra chloride	Chloro-benzene	Chloro-ethane	Chloroform	Chloro-methane	Dibromo-chloro-methane	1,2-Di-chloro-benzene
		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-11								
PW-7A-01	1/06/94	7.2	ND	ND	6.2	ND	ND	ND
PW-7A-02	4/06/94	7.6	ND	ND	6.2	ND	ND	ND
MW-11-03	7/12/94	6.0	ND	ND	6.8	ND	ND	ND
MW-11-04	10/04/94	5.1 J	ND R	ND R	4.8 J	ND R	ND R	ND R
MW-11-05	1/26/95	2.9	ND	ND	2.9	ND	ND	ND
MW-11-06	4/11/95	3.8	ND	ND UJ	3.8	ND	ND	-
MW-11-07	7/06/95	4.3	ND	ND	4.6	ND	ND	ND
MW-11-08	10/11/95	4.2	ND	ND	4.5	ND	ND	ND
MW-11-09	1/09/96	3.6	ND	ND	4.0	ND	ND	ND
MW-11-10	04/22/96	3.7	ND	ND	3.9	ND	ND	ND
MW-11-11	07/11/96	3.4	ND	ND	4.1	ND	ND	ND
MW-11-12	07/16/97	3.4	ND	ND	4.1	ND	ND	ND
MW-12								
MW-12-01P	7/20/94	-	-	-	-	-	-	-
MW-12-01	7/20/94	2.7 J	ND	ND	11 J	ND	ND	ND
MW-12-02	10/05/94	2.5	ND	ND	7.7 J	ND	ND	ND
MW-12-03	1/27/95	2.2	ND	ND	8.4	ND	ND	ND
MW-12-04	4/14/95	2.2	ND	ND	9.2	ND	ND	-
MW-12-05	7/11/95	0.42	ND	ND	3.4	ND	ND	ND
MW-12-06	10/10/95	1.9	ND	ND	6.8	ND	ND	ND
MW-12-07	1/10/96	2.1	ND	ND	6.9	ND	ND	ND
MW-12-08	04/23/96	2.1	ND	ND	6.8	ND	ND	ND
MW-12-09	07/11/96	2.1	ND	ND	6.9	ND	ND	ND
MW-12-10	07/24/97	1.6	ND	ND	6.9	ND	ND	ND
MW-13								
MW-13-01P	7/07/94	-	-	-	-	-	-	-
MW-13-01	7/07/94	23 J	ND	ND	4.8 J	ND	ND	ND
MW-13-02	10/05/94	16	ND	ND	ND	ND	ND	ND
MW-13-03	1/27/95	18	ND	ND	3.5	ND	ND	ND
MW-13-04	4/14/95	17	ND	ND	3.8	ND	ND	-
MW-13-05	7/11/95	20	ND	ND	4	ND	ND	ND
MW-13-06	10/10/95	20	ND	ND	3.5	ND	ND	ND
MW-13-07	1/10/96	18	ND	ND	3.4	ND	ND	ND
MW-13-08	04/23/96	17	ND	ND	2.9	ND	ND	ND
MW-13-09	07/11/96	17	ND	ND	3.4	ND	ND	ND
MW-13-10	07/24/97	16	ND	ND	3.7	ND	ND	ND

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1997 ITT Self Monitoring Program

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		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-14								
SW-1-02	7/24/91	14	ND	ND	20	ND	ND	ND
SW-1-03	11/21/91	11	ND	ND	13	ND	ND	ND
SW-1D-03	11/21/91	11	ND	ND	13	ND	0.8	ND
SW-1-04	3/4/92	14	ND	ND	100 B	ND	1.9	ND
SW-1-05	6/3/92	16	0.1 J	ND	23	ND	2.3	ND
SW-1D-05	6/3/92	15	0.1 J	ND	22	ND	2.2	ND
SW-1-06	8/20/92	ND	ND	ND	19	ND	2.8	0.3 J
SW-1-07	11/19/92	8.5	ND	ND	21	ND	ND	0.1 J
SW-1-08	3/04/93	12	ND	ND	24	ND	ND	ND
SW-1D-08	3/04/93	12	ND	ND	24	ND	ND	ND
SW-1-09	6/10/93	0.6	ND	ND	27	ND	2.9	0.6
SW-1-10	9/07/93	12	ND	ND	16	ND	ND	ND
SW-1-11	1/10/94	ND	ND	ND	ND	ND	ND	ND
SW-1-12	4/06/94	ND	ND	ND	31	ND	ND	ND
Abandoned	7/07/94							
MW-15								
SW-2-02	7/24/91	42	ND	ND	210	ND	ND	ND
SW-2D-02	7/24/91	41	ND	ND	200	ND	ND	ND
SW-2-03	11/15/91	35	ND	0.2 J	230 B	ND	ND	ND
SW-2-04	3/6/92	19	ND	ND	270 B	ND	ND	ND
SW-2D-04	3/6/92	19	ND	ND	270 B	ND	ND	ND
SW-2-05	6/4/92	20	ND	ND	230	ND	ND	ND
SW-2-06	8/20/92	14	ND	ND	140	ND	ND	ND
SW-2D-06	8/20/92	15	ND	ND	140	ND	ND	ND
SW-2-07	11/19/92	10	ND	ND	160	ND	ND	ND
SW-2-08	3/04/93	10	ND	ND	200	ND	ND	ND
SW-2-09	6/10/93	2.2	ND	0.6	240	ND	ND	ND
SW-2-10	9/07/93	10	ND	ND	380	ND	ND	ND
SW-2-10D	9/07/93	9.6	ND	ND	290	ND	ND	ND
SW-2-11	1/10/94	ND	ND	ND	98	ND	ND	ND
SW-2-12	4/06/94	ND	ND	ND	180	ND	ND	20
Abandoned	7/05/94							

Notes:

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		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-16								
MW-16-01P	7/19/94	-	-	-	-	-	-	-
MW-16-01	7/19/94	ND	ND	ND	ND	ND	ND	ND
MW-16-02	10/10/94	ND	ND	ND	ND	ND	ND	ND
MW-16-03	1/30/95	ND	ND	ND	140	ND	ND U	ND
MW-16-04	4/13/95	ND	ND	0.78	ND	ND	ND	-
MW-16-05	7/12/95	ND	ND	1.1	ND	ND	ND	ND
MW-16-06	10/13/95	ND	ND	6.3	ND	ND	ND	ND
MW-16-07	1/11/96	ND	ND	2.3	ND	ND	ND	ND
MW-16-08	05/03/96	ND	ND	2.4 J	ND	ND	ND	ND
MW-16-09	07/19/96	ND	ND	2.9 J	ND	ND UJ	ND	ND
MW-16-10	10/11/96	ND	ND	3.9	ND	ND	ND	ND
MW-16-11	07/24/97	ND	ND	3.3	ND	ND	ND	ND
MW-17								
MW-17-01P	7/14/94	-	-	-	-	-	-	-
MW-17-01	7/14/94	ND	ND	ND	0.28	ND	ND	ND
MW-17-02	10/07/94	ND	ND	ND R	0.2 J	ND R	ND R	ND R
MW-17-03	1/30/95	ND	ND	ND	ND	ND	ND	ND
MW-17-04	4/12/95	ND	ND	ND	ND	ND	ND	-
MW-17-05	7/10/95	ND	ND	ND	ND	ND	ND	ND
MW-17-06	10/13/95	ND	ND	ND	ND	ND	ND	ND
MW-17-07	1/11/96	ND	ND	ND	ND	ND	ND	ND
MW-17-08	05/01/96	ND	ND	ND	ND	ND	ND	ND
MW-17-09	07/22/96	ND	ND	ND	ND	ND UJ	ND	ND
MW-17-10	07/21/97	ND	ND	ND	ND	ND	ND	ND

Notes:

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TRPH: Total recoverable petroleum hydrocarbons by EPA Method 418.1.
Diesel: Measured by modified EPA Method 8015.
Samples labeled with "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1-05.
MW- New designated well name.
µg/L: Micrograms per liter.

TABLE 4
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VOCs, Petroleum Hydrocarbons, and PCBs
1997 ITT Self Monitoring Program

GROUND WATER SAMPLE ID	DATE SAMPLED	Carbon-tetra chloride	Chloro-benzene	Chloro-ethane	Chloroform	Chloro-methane	Dibromo-chloro-methane	1,2-Di-chloro-benzene
		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-18								
MW-18-01P	7/18/94	-	-	-	-	-	-	-
MW-18-01	7/18/94	ND	ND	ND	270	ND	45 J	ND
MW-18-02	10/07/94	140	ND	ND	170 J	ND	ND	ND
MW-18-03	1/30/95	ND	ND	ND	540	ND	ND	ND
MW-18-04	4/12/95	ND	ND	0.46	190	ND	ND	-
MW-18-05	7/07/95	ND	ND	ND	620	ND	ND	-
MW-18-06	10/12/95	0.54	ND	ND	210	ND	ND	ND
MW-18-07	1/11/96	ND	ND	ND	130	ND	ND	ND
MW-18-08	05/01/96	ND	ND	0.45	42	ND	ND	ND
MW-18-09	07/18/96	ND	ND	ND	110	ND UJ	ND	ND
MW-18-10	01/21/97	ND	ND	ND	ND	ND	ND	ND
MW-18-11	04/14/97	ND	ND	ND	38	ND	ND	ND
MW-18-12	07/15/97	ND	ND	ND	91 J	ND	ND	ND
MW-18-13	10/09/97	ND	ND	ND	91	ND	ND	ND
MW-19								
MW-19-01P	7/19/94	-	-	-	-	-	-	-
MW-19-01	7/19/94	6.3	ND	ND	220	ND	ND	ND
MW-19-02	10/07/94	700	ND	ND	290 J	ND	ND	ND
MW-19-03	1/30/95	ND	ND	ND	260	ND	ND	ND
MW-19-04	4/11/95	5.8	ND	0.47 UJ	220 J	0.52	1.7	-
MW-19-05	7/10/95	10	ND	ND	400	0.41	2.3	ND
MW-19-06	10/12/95	9.3	ND	1.1 J	380 J	0.82 J	2.3	ND
MW-19-07	1/10/96	7.3	ND	0.42 J	270	0.48 J	1.7	ND
MW-19-08	04/30/96	6.9	ND	0.72	140	ND	1.2	ND
MW-19-09	07/18/96	8.1	ND	0.42 J	210	ND UJ	2.1	ND
MW-19-10	10/09/96	5.3 J	ND	ND	180	ND	1.9 J	ND
MW-19-11	01/17/97	7.8 J	ND	ND	190 J	0.6 J	2 J	ND
MW-19-12	04/11/97	ND	ND	ND	190	0.79	1.8	ND
MW-19-13	07/15/97	ND	ND	ND	190	0.43	ND	ND
MW-19-14	10/08/97	4.6	ND	ND	140	ND	2.6	ND

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		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-20								
MW-20-01P	7/20/94	-	-	-	-	-	-	-
MW-20-01	7/20/94	12 J	ND	ND	9.6 J	ND	ND	ND
MW-20-02	10/07/94	9.5	ND	ND	9.7 J	ND	ND	ND
MW-20-03	1/27/95	14	ND	ND	9	ND	ND	ND
MW-20-04	4/11/95	10	ND	ND UJ	6.9	ND	ND	-
MW-20-05	7/10/95	15	ND	ND	9.4	ND	ND	ND
MW-20-06	10/12/95	15	ND	ND	8	ND	ND	ND
MW-20-07	1/09/96	13	ND	ND	7.9	ND	ND	ND
MW-20-08	04/30/96	11	ND	ND	6.8	ND	ND	ND
MW-20-09	07/18/96	11	ND	ND	6.9	ND UJ	ND	ND
MW-20-10	10/09/96	13	ND	ND	10	ND	ND	ND
MW-20-11	01/21/97	14	ND	ND	11 J	ND	ND	ND
MW-20-12	04/09/97	12	ND	ND	9.2	ND	ND	ND
MW-20-13	07/14/97	10	ND	ND	8.5	ND	ND	ND
MW-20-14	10/08/97	8.2	ND	ND	6.6	ND	ND	ND
MW-21								
MW-21-01P	7/21/94	-	-	-	-	-	-	-
MW-21-01	7/21/94	13	ND	ND	8.7	ND	ND	ND
MW-21-02	10/07/94	11	ND	ND	10 J	ND	ND	ND
MW-21-03	1/27/95	12	ND	ND	8.3	ND	ND	ND
MW-21-04	4/11/95	10	ND	ND UJ	6.5	ND	ND	-
MW-21-05	7/11/95	12	ND	ND	9	ND	ND	ND
MW-21-06	10/11/95	13	ND	ND	7.7	ND	ND	ND
MW-21-07	1/11/96	11	ND	ND	7.8	ND	ND	ND
MW-21-08	04/25/96	11	ND	ND	6.5	ND	ND	ND
MW-21-09	07/18/96	12	ND	ND	6.7	ND UJ	ND	ND
MW-21-10	07/17/97	12	ND	ND	8.1	ND	ND	ND

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		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-22								
MW-22-01P	7/19/94	-	-	-	-	-	-	-
MW-22-01	7/19/94	19	ND	ND	7.7	ND	ND	ND
MW-22-02	10/04/94	16 J	ND R	ND R	6.1 J	ND R	ND R	ND R
MW-22-03	1/26/95	13	ND	ND	5.3	ND	ND	ND
MW-22-04	4/11/95	12	ND	ND	4.3	ND UJ	ND	-
MW-22-05	7/06/95	16	ND	ND	5.9	ND	ND	ND
MW-22-06	10/11/95	16	ND	ND	5.1	ND	ND	ND
MW-22-07	1/09/96	16	ND	ND	5.0	ND	ND	ND
MW-22-08	04/22/96	16	ND	ND	5.0	ND	ND	ND
MW-22-09	07/15/96	15	ND	ND	5.5	ND	ND	ND
MW-22-10	08/12/97	15	ND	ND	5.4	ND	ND	ND
MW-23								
MW-23-01	04/24/96	ND	ND	2.7	16	ND	ND	ND
MW-23-02	07/12/96	ND	ND	1.2	11	ND	ND	ND
MW-23-03	10/08/96	ND	ND	0.46 J	7.3	ND	ND	ND
MW-23-04	01/14/97	ND	ND	0.61 J	7.6	ND UJ	ND	ND
MW-23-05	04/10/97	ND	ND	ND	8.5	ND	ND	ND
MW-23-06	07/10/97	ND	ND	ND	13	ND	ND	ND
MW-23-07	10/07/97	ND	ND	1.2	11	ND	ND	ND
MW-24								
MW-24-01	04/24/96	13	ND	ND	14	ND	ND	ND
MW-24-02	07/12/96	14	ND	ND	13	ND	ND	ND
MW-24-03	10/08/96	12 J	ND	ND	12 J	ND	ND	ND
MW-24-04	01/14/97	11	ND	ND	11	ND UJ	ND	ND
MW-24-05	04/10/97	15	ND	ND	16	ND	ND	ND
MW-24-06	07/09/97	11	ND	ND	12	ND	ND	ND
MW-24- *	09/19/97	10	ND	ND	10	ND	ND	ND
MW-24-07	10/07/97	9.4 J	ND	ND	9.9 J	ND	ND	ND

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		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-25								
MW-25-01	04/24/96	39	ND	ND	6.1	ND	ND	ND
MW-25-02	07/12/96	30	ND	ND	6.6	ND	ND	ND
MW-25-03	10/08/96	30	ND	ND	6	ND	ND	ND
MW-25-04	01/14/97	31	ND	ND	6.4	ND UJ	ND	ND
MW-25-05	04/10/97	31	ND	ND	6.2	ND	ND	ND
MW-25-06	07/09/97	26	ND	ND	6.3	ND	ND	ND
MW-25-07	10/07/97	22	ND	ND	5.3	ND	ND	ND
MW-26								
MW-26-01	05/02/96	1.3	ND	ND	60	ND	ND	ND
MW-26-02	07/22/96	1.8	ND	ND	71	ND UJ	ND	ND
MW-26-03	10/14/96	0.86	ND	ND	58	ND	ND	ND
MW-26-04	01/21/97	0.97	ND	ND	43	ND	ND	ND
MW-26-05	04/14/97	1.4	ND	ND	110	ND	ND	ND
MW-26-06	07/21/97	1.6	ND	ND	74	ND	ND	ND
MW-26-07	10/09/97	1	0.41	ND	65	ND	ND	ND
MW-27								
MW-27-01	04/25/96	9.6	ND	ND	6.3	ND	ND	ND
MW-27-02	07/15/96	10	ND	ND	7.2	ND	ND	ND
MW-27-03	10/09/96	10	ND	ND	6.7	ND	ND	ND
MW-27-04	01/14/97	8	ND	ND	5.5	ND UJ	ND	ND
MW-27-05	04/10/97	8.3	ND	ND	5.5	ND	ND	ND
MW-27-06	07/11/97	8.1	ND	ND	5.1	ND	ND	ND
MW-27-07	10/07/97	6.5	ND	ND	4.2	ND	ND	ND

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		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-28								
MW-28-01	04/25/96	2.3	ND	ND	46	ND	0.64	ND
MW-28-02	07/15/96	2.4	ND	ND	61	ND	0.68	ND
MW-28-03	10/09/96	2	ND	ND	52	ND	0.73	ND
MW-28-04	01/17/97	1.9 J	ND	ND	73 J	ND	ND	ND
MW-28-05	04/14/97	1.9	ND	ND	48	ND	ND	ND
MW-28-06	07/14/97	ND	ND	ND	44 J	ND	ND	ND
MW-28-07	10/07/97	1.6	ND	ND	39	ND	ND	ND
MW-29								
MW-29-01	05/02/96	1.2	ND	ND	15	ND	ND	ND
MW-29-02	07/22/96	1	ND	ND	20	ND UJ	ND	ND
MW-29-03	10/14/96	1.4	ND	ND	23	ND	ND	ND
MW-29-04	01/20/97	1.9 J	ND	ND	20 J	ND	ND	ND
MW-29-05	04/14/97	2	ND	ND	19	ND	ND	ND
MW-29-06	07/21/97	1.6	ND	ND	19	ND	ND	ND
MW-29-07	10/09/97	1.5	ND	ND	33	ND	ND	ND
MW-30								
MW-30-01	04/26/96	ND	ND	ND	ND	ND	ND	ND
MW-30-02	07/09/96	ND	ND	ND	ND	ND	ND	ND
MW-30-03	10/10/96	ND	ND	ND	ND	ND	ND	ND
MW-30-04	01/16/97	ND	ND	ND	ND	ND	ND	ND
MW-30-05	04/11/97	ND	ND	ND	ND	ND	ND	ND
MW-30-06	07/22/97	ND	ND	ND	ND	ND	ND	ND
MW-30-07	10/08/97	ND	ND	ND	ND	ND	ND	ND

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		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-31								
MW-31-01	04/26/96	ND	ND	ND	ND	ND	ND	ND
MW-31-02	07/09/96	ND	ND	ND	ND	ND	ND	ND
MW-31-03	10/10/96	ND	ND	ND	ND	ND	ND	ND
MW-31-04	01/16/97	ND	ND	ND	ND	ND	ND	ND
MW-31-05	04/11/97	ND	ND	ND	ND	ND	ND	ND
MW-31-06	07/22/97	ND	ND	ND	ND	ND	ND	ND
MW-31-07	10/08/97	ND	ND	ND	ND	ND	ND	ND
MW-32								
MW-32-01	04/26/96	3.8	ND	ND	2.5	ND	ND	ND
MW-32-02	07/09/96	5.8 J	ND UJ	ND UJ	3 J	ND UJ	ND UJ	ND UJ
MW-32-03	10/10/96	3.2 J	ND	ND	2.4 J	ND	ND	ND
MW-32-04	01/17/97	3.3 J	ND	ND	2.6 J	ND	ND	ND
MW-32-05	04/11/97	3.8	ND	ND	2.6	ND	ND	ND
MW-32-06	07/22/97	2.4	ND	ND	1.9	ND	ND	ND
MW-32-07	10/08/97	1.8 J	ND	ND	1.5	ND	ND	ND

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		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-33								
MW-33-01	04/29/96	2.7	ND	ND	6.7	ND	ND	ND
MW-33-02	07/10/96	3.5 J	ND UJ	ND UJ	9.4 J	ND UJ	ND UJ	ND UJ
MW-33-03	10/11/96	2.8	ND	ND	7.9	ND	ND	ND
MW-33-04	01/17/97	3.7	ND	ND	11	ND	ND	ND
MW-33-05	04/11/97	3.3	ND	ND	9.5	ND	ND	ND
MW-33-06	07/23/97	2.1	ND	ND	6.8	ND	ND	ND
MW-33-07	10/08/97	2.3	ND	ND	6.9	ND	ND	ND
MW-34								
MW-34-01	04/29/96	7.8	ND	ND	3.6	ND	ND	ND
MW-34-02	07/10/96	11 J	ND UJ	ND UJ	4.9 J	ND UJ	ND UJ	ND UJ
MW-34-03	10/11/96	6.6	ND	ND	3.1	ND	ND	ND
MW-34-04	01/17/97	9.2 J	ND	ND	4.6 J	ND	ND	ND
MW-34-05	04/11/97	10	ND	ND	4.9	ND	ND	ND
MW-34-06	07/23/97	7.6	ND	ND	3.7	ND	ND	ND
MW-34-07	10/08/97	7.3	ND	ND	3.6	ND	ND	ND

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Samples labeled with "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1-05.
MW- New designated well name.
µg/L: Micrograms per liter.

TABLE 4
Ground Water Analytical Results for
VOCs, Petroleum Hydrocarbons, and PCBs
1997 ITT Self Monitoring Program

GROUND WATER SAMPLE ID	DATE SAMPLED	1,3-Di-chloro-benzene	1,4-Di-chloro-benzene	Dichloro-difluoro-methane	1,1-Di-chloro-ethane (1,1 DCA)	1,2-Di-chloro-ethane (1,2 DCA)	1,1-Di-chloro-ethene (1,1 DCE)	cis-1,2 Dichloro-ethene
		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-01								
PW-1-01	3/18/91	ND	ND	ND	50	ND	460	20
PW-1-02	7/25/91	ND	ND	2.3	110	31	2,900	50
PW-1-03	11/14/91	ND	ND B	ND	130	31	1,900	43
PW-1-04	3/05/92	ND	10 B	1.6	82	27	1,200	37
PW-1-05	6/02/92	ND	ND	1.0	150	ND	3,800	48
PW-1-06	8/18/92	ND	ND B	ND	97	27	2,300	33
PW-1-07	11/23/92	ND	ND	ND	94	28	1,900	31
PW-1-08	3/05/93	ND	0.6 B	ND	180	32	3,400	40
PW-1-09	6/08/93	ND	ND	ND	130	33	3,000	47
PW-1-10	9/01/93	ND	ND	ND	94	27	1,900	38
PW-1-11	1/05/94	ND	ND	-	78	20	ND	ND
PW-1-12	4/05/94	ND	ND	-	87	21	2,700	34
MW-01-13	7/12/94	ND	ND	ND	100	23	1,900	41
MW-01-14	10/04/94	ND	ND R	ND	130 J	30	2,900 J	51 J
MW-01-15	7/06/95	ND	ND	1.6	140	44 J	3,400	57 J
MW-01-16	04/22/96	ND	ND	0.98	88	39 J	840	39
MW-01-17	07/11/96	ND	ND	1.5 J	110	43	1,800	41
MW-01-18	07/16/97	ND	ND	3.3	120	46	2,200 J	45
MW-02								
PW-2-01	3/15/91	ND	ND	ND	3.1	ND	1.5	5.8
PW-2D-01	3/15/91	ND	ND	ND	3.2	ND	1.3	5.6
PW-2-02	7/22/91	ND	ND	ND	4.4	ND	2.7	4.6
PW-2-03	11/14/91	ND	ND B	ND	6.3	ND	2.7	5.5
PW-2-04	3/4/92	ND	ND B	ND	3.1	0.4 J	6.5	29
PW-2-05	6/3/92	ND	ND	ND	8.8	ND	5.2	38
PW-2-06	8/19/92	ND	ND B	ND	6.5	ND	3.6	29
PW-2-07	11/20/92	ND	ND	ND	7.5	ND	9.5	30
PW-2D-07	11/20/92	ND	0.1 J	ND	8	ND	9.8	30
PW-2-08	3/04/93	ND	0.2 J,B	ND	11	ND	22	29
PW-2-09	6/10/93	ND	ND	ND	14	ND	24	48
PW-2-10	9/3/93	ND	ND	ND	9.5	ND	26	34
PW-2-11	1/07/94	ND	ND	-	7.0	ND	28	29
PW-2-12	4/06/94	ND	ND	-	6.2	ND	28	30
MW-02-13	7/14/94	ND	ND	ND	6.5	ND	43	40
MW-02-14	10/10/94	ND	ND	ND	5.5 J	0.3 J	41	ND
MW-02-15	7/12/95	ND	ND	ND	6.8	ND	5.6	84
MW-02-16	05/03/96	ND	ND	ND	5.8	0.6	10	40
MW-02-17	07/17/96	ND	ND	ND	6.8	0.73	8.7	46
MW-02-18	07/18/97	ND	ND	ND UJ	6.9	0.61	5.8 J	28

Notes:

ND: Compound not detected.
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(-): Compound not analyzed.
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G: Compound identified by laboratory as gasoline.
R: The sample results are rejected due to serious deficiencies in the ability to analyze the sample and meet quality control criteria. The presence or absence of the analyte cannot be verified.
TRPH: Total recoverable petroleum hydrocarbons by EPA Method 418.1.
Diesel: Measured by modified EPA Method 8015.
Samples labeled with "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1-05.
MW- New designated well name.
µg/L: Micrograms per liter.

TABLE 4
Ground Water Analytical Results for VOCs, Petroleum Hydrocarbons, and PCBs 1997 ITT Self Monitoring Program

GROUND WATER SAMPLE ID	DATE SAMPLED	1,3-Di-chloro-benzene	1,4-Di-chloro-benzene	Dichloro-difluoro-methane	1,1-Di-chloro-ethane (1,1 DCA)	1,2-Di-chloro-ethane (1,2 DCA)	1,1-Di-chloro-ethene (1,1 DCE)	cis-1,2 Dichloro-ethene
		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-03								
PW-2A-01	1/07/94	ND	ND	-	6.2	1.8	160	13
PW-2A-02	4/07/94	ND	ND	-	8.3	ND	86	14
MW-03-03	7/14/94	ND	ND	ND	6.8	ND	68	15
MW-03-04	10/04/94	ND	ND	ND	8.2 J	ND	38	12 J
MW-03-05	1/25/95	ND	ND	ND	10	3.1	140	13
MW-03-06	4/12/95	ND	ND	ND	13	3	120	16
MW-03-07	7/10/95	ND	ND	ND	20	4.7	92	21
MW-03-08	10/13/95	ND	ND	ND	6.1	2.7	100	11
MW-03-08	1/11/96	ND	ND	ND	2.4 J	1.5 J	77	11 J
MW-03-09	05/01/96	ND	ND	ND	5.2	1.5	59	9.2
MW-03-10	07/17/96	ND	ND	ND UJ	6.7	2.1	47	10
MW-03-11	01/21/97	ND	ND	ND UJ	6.7	3.5 J	69	15
MW-03-12	04/14/97	ND	ND	ND	6.6	2.7	50	10
MW-03-13	07/18/97	ND	ND	ND	2.8	1.6	58	7.8
MW-03-14	10/09/97	ND	ND	ND UJ	5.5	1.7	54	9.7
MW-04								
PW-2B-01	1/07/94	ND	ND	-	0.35	5.0	41	2.1
PW-2B-02	4/07/94	ND	ND	-	ND	4.5	34	2.3
MW-04-03	7/13/94	ND	ND	ND	ND	4.3	42	2.6
MW-04-04	10/04/94	ND	ND R	ND	ND R	7.6	79 J	4.5 J
MW-04-05	1/25/95	ND	ND	ND	ND	5.5	61	2.5
MW-04-06	4/13/95	ND	ND	ND	ND	3.9	14	1.6
MW-04-07	7/11/95	ND	ND	ND	0.71	5.9	53 J	3.4
MW-04-08	10/13/95	ND	ND	ND	ND	3.4	9.4	2.6
MW-04-09	1/11/96	ND	ND	ND	0.50	4.0	31	2.8
MW-04-10	05/01/96	ND	ND	ND	ND	2.8	26	2
MW-04-11	07/17/96	ND	ND	ND	ND	2.8	29	1.8
MW-04-12	08/04/97	ND	ND	ND	3	1.5	63	7.9

Notes:

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Diesel: Measured by modified EPA Method 8015.
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MW- New designated well name.
µg/L: Micrograms per liter.

TABLE 4
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		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-05								
PW-3-01	3/19/91	ND	ND	ND	3.1	ND	ND	ND
PW-3-02	7/25/91	ND	ND	ND	0.4 J	0.9	ND	ND
PW-3-03	11/15/91	ND	ND B	ND	0.4 J	1	ND	0.2 J
PW-3-04	3/3/92	ND	ND B	ND	ND	1.2	ND	ND
PW-3-05	6/2/92	ND	ND	ND	ND	1.1	ND	ND
PW-3-06	8/19/92	ND	ND B	ND	0.2 J	0.1 J	ND	ND
PW-3-07	11/20/92	ND	0.1 J	ND	0.2 J	ND	ND	0.4 J
PW-3-08	3/02/93	ND	0.2 J,B	ND	0.4 J	ND	ND	4.8
PW-3-09	6/11/93	ND	ND	ND	ND	ND	ND	0.6
PW-3-10	9/03/93	ND	ND	ND	ND	ND	ND	ND
PW-3-11	1/07/94	ND	ND	-	0.24	0.28	ND	ND
PW-3-12	4/06/94	ND	ND	-	0.23	0.23	0.51	ND
MW-05-13	7/13/94	ND	ND	ND	0.22	ND	ND	ND
MW-05-14	10/07/94	ND	ND	ND	0.3 J	ND	ND	ND
MW-05-15	7/07/95	ND	ND	ND	ND	ND	ND	ND
MW-05-16	04/29/96	ND	ND	ND	ND	ND	ND	ND
MW-05-17	07/19/96	ND	ND	ND UJ	ND	ND	ND	0.4
MW-05-18	07/17/97	ND	ND	ND UJ	0.47	ND	ND	ND
MW-06								
PW-3A-01	1/07/94	ND	ND	-	10	1.4	290	11
PW-3A-02	4/07/94	ND	ND	ND	4.5	ND	99	6.9
MW-06-03	7/13/94	ND	ND	ND	5.5	ND	96	7.4
MW-06-04	10/05/94	ND	ND	ND	6.0 J	ND	150	7.0 J
MW-06-05	1/27/95	ND	ND	ND	2.8	ND	110	4.3
MW-06-06	4/12/95	ND	ND	ND	4.5	1.1	180	6.2
MW-06-07	7/07/95	ND	ND	ND	4.1	1.3	140	5.3
MW-06-08	10/12/95	ND	ND	ND	0.96	1.7	21	2.6
MW-06-09	1/10/96	ND	ND	ND	1.5	1.8	41	2.5
MW-06-10	04/30/96	ND	ND	ND	0.86	1.9	28	2.1
MW-06-11	07/16/96	ND	ND	ND	1.3 J	2.6	41	2.1
MW-06-12	07/17/97	ND	ND	ND UJ	2.3	3	46	2.7

Notes:

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µg/L: Micrograms per liter.

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1997 ITT Self Monitoring Program

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		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-07								
PW-4-01	3/15/91	ND	ND	ND	20	ND	350	10
PW-4-02	7/25/91	ND	ND	0.2 J	39	3	1,300	26
PW-4-03	11/21/91	ND	42 B	ND	110	4.1	1,400	35
PW-4-04	3/5/92	ND	ND B	ND	52	3.9	1,000	34
PW-4-05	6/3/92	ND	ND	ND	100	3.8	1,900	29
PW-4-06	8/19/92	ND	ND B	ND	36	3.2	1,000	20
PW-4-07	11/18/92	ND	ND	ND	41	3.8	1,200	23
PW-4-08	3/03/93	ND	0.2 J,B	ND	30	4.2	970	18
PW-4-09	6/9/93	ND	ND	ND	29	ND	430	20
PW-4-10	9/3/93	ND	ND	ND	24	4.3	800	18
PW-4-11	1/06/94	ND	ND	-	ND	5.1	1,700	23
PW-4-12	4/06/94	ND	ND	-	40	ND	1,200	26
MW-07-13	7/12/94	ND	ND	ND	34	ND	760	23
MW-07-14	10/05/94	ND	ND	ND	73 J	ND	1,900	42 J
MW-07-15	7/12/95	ND	ND	ND	33	2.9	510 J	25 J
MW-07-16	04/22/96	ND	ND	ND	19	2.1 J	240	16
MW-07-17	07/16/96	ND	ND	ND	18	1.6	460	17
MW-07-18	01/21/97	ND	ND	ND UJ	28	3.7 J	490	20
MW-07-19	04/10/97	ND	ND	ND	26	3.5	400	19
MW-07-20	07/10/97	ND	ND	ND UJ	22	2.9	400	18
MW-07-21	10/07/97	ND	ND	ND	29	2.4	530	21
MW-08								
PW-4B-01	1/06/94	ND	ND	-	1.2	6.5	86	1.6
PW-4B-02	4/05/94	ND	ND	-	ND	ND	82	ND
MW-08-03	7/12/94	ND	ND	ND	ND	ND	62	ND
MW-08-04	10/05/94	ND	ND	ND	ND R	7.9	66	ND R
MW-08-05	1/26/95	ND	ND	ND	ND	5.5	130	ND
MW-08-06	4/12/95	ND	ND	ND	1.8	5.8	110	1.9
MW-08-07	7/07/95	ND	ND	ND	4.4	5.2	92	3.7
MW-08-08	10/11/95	ND	ND	ND	9.5	5.4	78	6.8
MW-08-09	1/10/96	ND	ND	ND	12	5.1	86	8.2
MW-08-10	04/23/96	ND	ND	ND	9.7	5.5	57	6.8
MW-08-11	07/16/96	ND	ND	ND	11 J	5.2	71	6.2
MW-08-12	07/10/97	ND	ND	ND	4.4	3.7	68	3.4

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TABLE 4
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		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-09								
PW-5-02								
PW-5-03	11/21/91	ND	8.9 B	ND	130	13	380	46
PW-5-04	3/6/92	ND	ND B	ND	83	13	390	49
PW-5-05	6/3/92	ND	ND	ND	170	ND	1,100	63
PW-5-06	8/19/92	ND	ND B	ND	110	13	570	39
PW-5-07	11/20/92	ND	ND	ND	110	13	540	36
PW-5-08	3/03/93	ND	0.3 J,B	ND	130	13	740	40
PW-5-09	6/11/93	ND	ND	ND	130	ND	1,100	52
PW-5D-09	6/11/93	ND	ND	ND	64	9.1	160	27
PW-5-10	9/02/93	ND	ND	ND	130 J	8.8	570	40
PW-5-11	1/06/94	ND	ND	-	120	8.8	810	40
PW-5-12	4/05/94	ND	ND	-	110	8.8	790	39
Abandoned	6/29/94							
MW-10								
PW-6-01	3/18/91	ND	ND	ND	ND	ND	ND	ND
PW-6-02	7/23/91	ND	ND	ND	16	0.3 J	140	10
PW-6-03	11/14/91	ND	26 B	ND	11 J	0.2 J	260	9
PW-6-04	3/5/92	ND	110 J,B	ND	3.3	ND	78	8
PW-6-05	6/2/92	ND	ND	0.2 J	13	ND	630	43
PW-6-06	8/19/92	ND	ND B	ND	11	ND	280	10
PW-6-07	11/20/92	ND	ND	ND	6.4	ND	180	11
PW-6-08	3/02/93	ND	0.2 J,B	ND	14	ND	320	12
PW-6-09	6/8/93	ND	ND	ND	16	ND	340	13
PW-6-10	9/02/93	ND	ND	ND	8.0	ND	180	12
Abandoned	3/11/94							

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		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-11								
PW-7A-01	1/06/94	ND	ND	-	7.0	ND	350	4.0
PW-7A-02	4/06/94	ND	ND	-	7.2	ND	340	4.0
MW-11-03	7/12/94	ND	ND	ND	7.2	ND	280	ND
MW-11-04	10/04/94	ND	ND R	ND	ND R	ND	300 J	ND R
MW-11-05	1/26/95	ND	ND	ND	3.9	ND	380	2.5
MW-11-06	4/11/95	ND	ND	ND	4.8	0.74	250	3.3
MW-11-07	7/06/95	ND	ND	ND	5.1	ND	230	3.6
MW-11-08	10/11/95	ND	ND	ND	4.7	0.78	200	2.9
MW-11-09	1/09/96	ND	ND	ND	4.0	0.63	160	3.0
MW-11-10	04/22/96	ND	ND	ND	3.7	0.77	91	2.7
MW-11-11	07/11/96	ND	ND	ND UJ	4.7	0.77	150	2.5
MW-11-12	07/16/97	ND	ND	ND	4.8	0.63	170 J	2.4
MW-12								
MW-12-01P	7/20/94	-	-	-	-	-	-	-
MW-12-01	7/20/94	ND	ND	ND	2.3	ND	51	3.1
MW-12-02	10/05/94	ND	ND	ND	ND	ND	52	2.3 J
MW-12-03	1/27/95	ND	ND	ND	1.8	5.8	78	2
MW-12-04	4/14/95	ND	ND	0.77	2.1	7	61	2.2
MW-12-05	7/11/95	ND	ND	ND	0.68	2.4	8.7	0.63
MW-12-06	10/10/95	ND	ND	ND	1.6	4.9	32	1.9
MW-12-07	1/10/96	ND	ND	ND	2.0	5.1	100	2.6
MW-12-08	04/23/96	ND	ND	ND	1.5	5.5	80	2.2
MW-12-09	07/11/96	ND	ND	ND UJ	1.8	5	70	2.2
MW-12-10	07/24/97	ND	ND	ND	1.7	5.7	8	2.1
MW-13								
MW-13-01P	7/07/94	-	-	-	-	-	-	-
MW-13-01	7/07/94	ND	ND	ND	ND	ND	6.4	1.7
MW-13-02	10/05/94	ND	ND	ND	ND	ND	5.6	ND
MW-13-03	1/27/95	ND	ND	ND	ND	ND	5.6	ND
MW-13-04	4/14/95	ND	ND	ND	ND	ND	3.2	0.68
MW-13-05	7/11/95	ND	ND	ND	ND	ND	5.2	0.91
MW-13-06	10/10/95	ND	ND	ND	0.41	ND	6.5	1.1
MW-13-07	1/10/96	ND	ND	ND	0.40	ND	6.8	1.1
MW-13-08	04/23/96	ND	ND	ND	ND	ND	5	0.96
MW-13-09	07/11/96	ND	ND	ND UJ	0.44	ND	5.8	1
MW-13-10	07/24/97	ND	ND	ND	0.4	ND	6.4	1.1

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µg/L: Micrograms per liter.

TABLE 4
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VOCs, Petroleum Hydrocarbons, and PCBs
1997 ITT Self Monitoring Program

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		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-14								
SW-1-02	7/24/91	ND	ND	ND	210	ND	3,300	71
SW-1-03	11/21/91	ND	59 B	ND	200	ND	740	39
SW-1D-03	11/21/91	ND	48 B	ND	190	ND	710	37
SW-1-04	3/4/92	ND	10 J,B	ND	160	ND	1,700	78
SW-1-05	6/3/92	0.2 J	0.2 J	ND	470	ND	4,100	340
SW-1D-05	6/3/92	0.2 J	0.2 J	ND	360	ND	3,600	340
SW-1-06	8/20/92	ND	0.1 J,B	ND	300	ND	2,400	66
SW-1-07	11/19/92	ND	ND	ND	360	11	2,600	76
SW-1-08	3/04/93	ND	0.3 J,B	ND	510	11	3,800	100
SW-1D-08	3/04/93	ND	0.4 J,B	ND	520	11	3,600	110
SW-1-09	6/10/93	ND	ND	ND	760	18	4,900	140
SW-1-10	9/07/93	ND	ND	ND	150	5.5	730	73
SW-1-11	1/10/94	ND	ND	-	300	ND	1,200	75
SW-1-12	4/06/94	ND	ND	-	510	ND	2,000	160
Abandoned	7/07/94							
MW-15								
SW-2-02	7/24/91	ND	ND	ND	430	ND	1,000	840
SW-2D-02	7/24/91	ND	ND	ND	420	ND	1,100	840
SW-2-03	11/15/91	ND	26 B	ND	480	ND	1,100	790
SW-2-04	3/6/92	ND	22 J,B	0.4 J	470	ND	1,200	1,100
SW-2D-04	3/6/92	ND	120 J,B	0.4 J	170	ND	1,200	1,100
SW-2-05	6/4/92	0.2 J	0.1 J	0.2 J	680	ND	1,600	890
SW-2-06	8/20/92	ND	ND B	ND	400	4.2	810	640
SW-2D-06	8/20/92	ND	ND B	ND	410	4.2	820	660
SW-2-07	11/19/92	ND	ND	ND	450	ND	820	730
SW-2-08	3/04/93	ND	0.2 J,B	ND	550	5.8	1,000	1,000
SW-2-09	6/10/93	ND	ND	ND	650	4.8	780	2,300
SW-2-10	9/07/93	ND	ND	ND	700	5.9	860	2,300
SW-2-10D	9/07/93	ND	ND	ND	550	5.6	650	2,300
SW-2-11	1/10/94	ND	ND	-	290	ND	500	900
SW-2-12	4/06/94	ND	ND	-	500	ND	900	1,500
Abandoned	7/05/94							

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		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-16								
MW-16-01P	7/19/94	-	-	-	-	-	-	-
MW-16-01	7/19/94	ND	ND	ND	82	ND	20	1,200
MW-16-02	10/10/94	ND	ND	ND	120 J	ND	23	1,400 J
MW-16-03	1/30/95	ND	ND	ND	110	ND	42	1,400
MW-16-04	4/13/95	ND	ND	ND	110	ND	23	1,200
MW-16-05	7/12/95	ND	ND	ND	120	0.5	22	1,100
MW-16-06	10/13/95	ND	ND	ND	90	0.59	9.2	940
MW-16-07	1/11/96	ND	ND	ND	110	0.50	22	670
MW-16-08	05/03/96	ND	ND	ND	88	ND	22	520
MW-16-09	07/19/96	ND	ND	ND UJ	91	ND	25	550
MW-16-10	10/11/96	ND	ND	ND	88	ND	17	460
MW-16-11	07/24/97	ND	ND	ND	60	0.46	15	370
MW-17								
MW-17-01P	7/14/94	-	-	-	-	-	-	-
MW-17-01	7/14/94	ND	ND	ND	4.3	ND	0.50	24
MW-17-02	10/07/94	ND	ND	ND	5.2 J	ND	0.7	22 J
MW-17-03	1/30/95	ND	ND	ND	2.8	ND	0.85	12
MW-17-04	4/12/95	ND	ND	ND	2.4	ND	0.47	8.8
MW-17-05	7/10/95	ND	ND	ND	4.3	ND	0.59	23
MW-17-06	10/13/95	ND	ND	ND	7.3	ND	1.3	37
MW-17-07	1/11/96	ND	ND	ND	5.3	ND	0.98	22
MW-17-08	05/01/96	ND	ND	ND	4.6	ND	0.77	18
MW-17-09	07/22/96	ND	ND	ND UJ	3.9	ND	0.57	18
MW-17-10	07/21/97	ND	ND	ND	3.5	ND	0.64	13

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		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-18								
MW-18-01P	7/18/94	-	-	-	-	-	-	-
MW-18-01	7/18/94	ND	ND	ND	640	ND	430	310
MW-18-02	10/07/94	ND	ND	ND	880 J	9.3	570	280 J
MW-18-03	1/30/95	ND	ND	ND	870	ND	810	390
MW-18-04	4/12/95	ND	ND	ND	910	8	600	420
MW-18-05	7/07/95	ND	ND	ND	1,800	20	900	1,300
MW-18-06	10/12/95	ND	ND	ND	850	6.5	430	770
MW-18-07	1/11/96	ND	ND	ND	740	4.0	570	470
MW-18-08	05/01/96	ND	ND	ND	490	1.9	280	260
MW-18-09	07/18/96	ND	ND	0.46 J	620	2.6	380	460
MW-18-10	01/21/97	ND	ND	0.79 J	420	2.2 J	310	410
MW-18-11	04/14/97	ND	ND	ND	710	3.8 J	340	450
MW-18-12	07/15/97	ND	ND	ND	580	3	270	540
MW-18-13	10/09/97	ND	ND	ND UJ	560	3.4	300	510
MW-19								
MW-19-01P	7/19/94	-	-	-	-	-	-	-
MW-19-01	7/19/94	ND	ND	ND	1,000	13	1,100	3,500
MW-19-02	10/07/94	ND	ND	ND	1,200 J	ND	1,400	4,800 J
MW-19-03	1/30/95	ND	ND	ND	1,100	ND	2,000	3,700
MW-19-04	4/11/95	ND	ND	ND	1,000	12	1,300	4,000
MW-19-05	7/10/95	ND	ND	ND	1,300	18	1,300	6,900
MW-19-06	10/12/95	ND	ND	ND	1,400	21	1,600	6,800
MW-19-07	1/10/96	ND	ND	ND	950	12	890	3,900
MW-19-08	04/30/96	ND	ND	ND	790	9.9	1,300	2,800
MW-19-09	07/18/96	ND	ND	ND UJ	1,000	11	1,600	4,400
MW-19-10	10/09/96	ND	ND	ND	960	11	1,300	4,000
MW-19-11	01/17/97	ND	ND	ND UJ	1,100	15 J	1,600	4,400
MW-19-12	04/11/97	ND	ND	ND	840	12 J	820	4,000
MW-19-13	07/15/97	ND	ND	ND	960	12	1,500	3,700
MW-19-14	10/08/97	ND	ND	ND UJ	750	11	1,300	3,100

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		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-20								
MW-20-01P	7/20/94	-	-	-	-	-	-	-
MW-20-01	7/20/94	ND	ND	ND	12	ND	72	12
MW-20-02	10/07/94	ND	ND	ND	13 J	5.3 J	77	12 J
MW-20-03	1/27/95	ND	ND	ND	11	ND	110	9.1
MW-20-04	4/11/95	ND	ND	ND	9.9	3.6	37	11
MW-20-05	7/10/95	ND	ND	ND	12	5.5	76 J	12
MW-20-06	10/12/95	ND	ND	ND	10	4	52	9.5
MW-20-07	1/09/96	ND	ND	ND	9.2	3.8	100	8.8
MW-20-08	04/30/96	ND	ND	ND	7.8	4.1	59	7.7
MW-20-09	07/18/96	ND	ND	ND UJ	7.5	3.5	73	8.4
MW-20-10	10/09/96	ND	ND	ND	12	4.7	69	6.3
MW-20-11	01/21/97	ND	ND	ND UJ	11 J	6.1 J	68	9.6
MW-20-12	04/09/97	ND	ND	ND	11	5.3	67	8.9
MW-20-13	07/14/97	ND	ND	ND	11	5.6	71 J	9.1
MW-20-14	10/08/97	ND	ND	ND	9.6	3.6	65	9.4
MW-21								
MW-21-01P	7/21/94	-	-	-	-	-	-	-
MW-21-01	7/21/94	ND	ND	ND	12	ND	190 J	13
MW-21-02	10/07/94	ND	ND	ND	12 J	5.5	77	12 J
MW-21-03	1/27/95	ND	ND	ND	9.5	ND	120	8.6
MW-21-04	4/11/95	ND	ND	ND	8.1	3.5	31 J	9.5
MW-21-05	7/11/95	ND	ND	ND	13	4.7	74 J	13
MW-21-06	10/11/95	ND	ND	ND	10	4.4	46	9.9
MW-21-07	1/11/96	ND	ND	ND	12	4.1	65	11
MW-21-08	04/25/96	ND	ND	ND	8.1	4.0 J	52	8.2
MW-21-09	07/18/96	ND	ND	ND UJ	7.2	3.2	62	8.3
MW-21-10	07/17/97	ND	ND	ND UJ	10	4.9	72 J	8.8

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		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-22								
MW-22-01P	7/19/94	-	-	-	-	-	-	-
MW-22-01	7/19/94	ND	ND	ND	3.0	4.6	110	9.0
MW-22-02	10/04/94	ND	ND R	ND	ND R	ND	120 J	6.3 J
MW-22-03	1/26/95	ND	ND	ND	ND	3.4	130	5.8
MW-22-04	4/11/95	ND	ND	ND	1.5	3.3	97	9.5
MW-22-05	7/06/95	ND	ND	ND	0.9	4.5	85	5.1
MW-22-06	10/11/95	ND	ND	ND	0.84	3.3	90	7.9
MW-22-07	1/09/96	ND	ND	ND	0.84	3.2	110	7.0
MW-22-08	04/22/96	ND	ND	ND	0.89	3.5	42	7.5
MW-22-09	07/15/96	ND	ND	ND	1.1 J	3.4	89	6.9
MW-22-10	08/12/97	ND	ND	ND	0.99	2.8	74	7.6
MW-23								
MW-23-01	04/24/96	ND	ND	ND	310	1.1 J	34	240
MW-23-02	07/12/96	ND	ND	ND UJ	360 J	0.98	28	230
MW-23-03	10/08/96	ND	ND	ND	380	ND	24	270
MW-23-04	01/14/97	ND	ND	ND UJ	450	1.1	24	250
MW-23-05	04/10/97	ND	ND	ND	370	0.62	23	210
MW-23-06	07/10/97	ND	ND	ND	380	0.97	37	250
MW-23-07	10/07/97	ND	ND	ND	360	0.89	26	200
MW-24								
MW-24-01	04/24/96	ND	ND	ND	21	4.9 J	91	41
MW-24-02	07/12/96	ND	ND	ND UJ	26 J	3.7	87	40
MW-24-03	10/08/96	ND	ND	ND	15 J	4 J	78	23
MW-24-04	01/14/97	ND	ND	ND UJ	16	3.8	83	26
MW-24-05	04/10/97	ND	ND	ND	17	5.6 J	83	24
MW-24-06	07/09/97	ND	ND	ND	13	4	80	23
MW-24-*	09/19/97	ND	ND	ND	9.9	3.7	56	20
MW-24-07	10/07/97	ND	ND	ND	11 J	3.4 J	71	19

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		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-25								
MW-25-01	04/24/96	ND	ND	ND	0.66	4.5 J	81	3.8
MW-25-02	07/12/96	ND	ND	ND	0.73 J	4.2	58	3.8
MW-25-03	10/08/96	ND	ND	ND	0.58	3.9	68	4.3
MW-25-04	01/14/97	ND	ND	ND UJ	0.68	3.5	46	4.6
MW-25-05	04/10/97	ND	ND	ND	0.6	3.6	44	4.3
MW-25-06	07/09/97	ND	ND	ND	0.64	3.4	54	4.2
MW-25-07	10/07/97	ND	ND	ND	0.54	2.6	58	4.2
MW-26								
MW-26-01	05/02/96	ND	ND	ND	100	3.1	220	160
MW-26-02	07/22/96	ND	ND	ND UJ	130	3	320	200
MW-26-03	10/14/96	ND	ND	ND	95	3	160	160
MW-26-04	01/21/97	ND	ND	ND UJ	71	3.8 J	140	110
MW-26-05	04/14/97	ND	ND	ND	170	3.6	210	260
MW-26-06	07/21/97	ND	ND	ND R	120	2.6	270	260
MW-26-07	10/09/97	ND	ND	ND UJ	95	2	190	200
MW-27								
MW-27-01	04/25/96	ND	ND	ND	17	3.6	75	11
MW-27-02	07/15/96	ND	ND	ND	15 J	3.5	82	7.9
MW-27-03	10/09/96	ND	ND	ND	8.2	2.9	68	5.6
MW-27-04	01/14/97	ND	ND	ND UJ	6.7	2.3	78	4.3
MW-27-05	04/10/97	ND	ND	ND	4.5	2.3	76	3.3
MW-27-06	07/11/97	ND	ND	ND	3.5	2.4	68	2.6
MW-27-07	10/07/97	ND	ND	ND	2.4	1.7	56	1.9

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		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-28								
MW-28-01	04/25/96	ND	ND	ND	110	7.3	500	50
MW-28-02	07/15/96	ND	ND	ND	160 J	7.5	560	53
MW-28-03	10/09/96	ND	ND	ND	120	6.9	490	40
MW-28-04	01/17/97	ND	ND	ND UJ	120	9.6 J	500	52
MW-28-05	04/14/97	ND	ND	ND	100	6.6	360	37
MW-28-06	07/14/97	ND	ND	ND	100 J	5.6	470	51 J
MW-28-07	10/07/97	ND	ND	ND	90	5.4	400	44
MW-29								
MW-29-01	05/02/96	ND	ND	ND	46	3.7	250	5.5
MW-29-02	07/22/96	ND	ND	ND UJ	43	3.3	240	5.7
MW-29-03	10/14/96	ND	ND	ND	46	4.6	260	6.1
MW-29-04	01/20/97	ND	ND	ND UJ	50 J	4.4 J	310	5.9
MW-29-05	04/14/97	ND	ND	ND	44	3.4	300	5
MW-29-06	07/21/97	ND	ND	ND R	37	2.9	240	6.1
MW-29-07	10/09/97	ND	ND	ND UJ	34	2.9	270	12
MW-30								
MW-30-01	04/26/96	ND	ND	ND	ND	ND	2.1	ND
MW-30-02	07/09/96	ND	ND	ND UJ	ND	ND	2.4	ND
MW-30-03	10/10/96	ND	ND	ND	ND	ND	2.8	ND
MW-30-04	01/16/97	ND	ND	ND	ND	ND	2.5	ND
MW-30-05	04/11/97	ND	ND	ND	ND	ND	2.7	ND
MW-30-06	07/22/97	ND	ND	ND	ND	ND	2.9	ND
MW-30-07	10/08/97	ND	ND	ND	ND	ND	2.5	ND

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µg/L: Micrograms per liter.

TABLE 4
Ground Water Analytical Results for
VOCs, Petroleum Hydrocarbons, and PCBs
1997 ITT Self Monitoring Program

GROUND WATER SAMPLE ID	DATE SAMPLED	1,3-Di-chloro-benzene	1,4-Di-chloro-benzene	Dichloro-difluoro-methane	1,1-Di-chloro-ethane (1,1 DCA)	1,2-Di-chloro-ethane (1,2 DCA)	1,1-Di-chloro-ethene (1,1 DCE)	cis-1,2 Dichloro-ethene
		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-31								
MW-31-01	04/26/96	ND	ND	ND	ND	ND	ND	ND
MW-31-02	07/09/96	ND	ND	ND UJ	ND	ND	0.77	ND
MW-31-03	10/10/96	ND	ND	ND	0.69	ND	ND	ND
MW-31-04	01/16/97	ND	ND	ND	ND	ND	0.46	ND
MW-31-05	04/11/97	ND	ND	ND	ND	ND	ND	ND
MW-31-06	07/22/97	ND	ND	ND	ND	ND	0.47	ND
MW-31-07	10/08/97	ND	ND	ND	ND	ND	0.46	ND
MW-32								
MW-32-01	04/26/96	ND	ND	ND	0.44	3.9	15	ND
MW-32-02	07/09/96	ND UJ	ND UJ	ND UJ	0.51 J	4.3 J	7.3	ND UJ
MW-32-03	10/10/96	ND	ND	ND	1.9 J	3.6 J	17 J	6 J
MW-32-04	01/17/97	ND	ND	ND	0.41	4 J	15	ND
MW-32-05	04/11/97	ND	ND	ND	0.4	4.1	9.1	ND
MW-32-06	07/22/97	ND	ND	ND	ND	2.9	7.9	ND
MW-32-07	10/08/97	ND	ND	ND	0.64	1.9	10	2.2

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		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-33								
MW-33-01	04/29/96	ND	ND	ND	43	18	72	28
MW-33-02	07/10/96	ND UJ	ND UJ	ND UJ	47	25	92	24
MW-33-03	10/11/96	ND	ND	ND	33	30	65	17
MW-33-04	01/17/97	ND	ND	ND	39	28 J	81	31
MW-33-05	04/11/97	ND	ND	ND	24	26	39	16
MW-33-06	07/23/97	ND	ND	ND	25	26	82	17
MW-33-07	10/08/97	ND	ND	ND	24	21	77	15
MW-34								
MW-34-01	04/29/96	ND	ND	ND	1.9	3	33	2.3
MW-34-02	07/10/96	ND UJ	ND UJ	ND UJ	2 J	3.3 J	30 J	2 J
MW-34-03	10/11/96	ND	ND	ND	ND	2.1	21	1.7
MW-34-04	01/17/97	ND	ND	ND	ND	2.9 J	15	1.5
MW-34-05	04/11/97	ND	ND	ND	ND	2.7	16	1.7
MW-34-06	07/23/97	ND	ND	ND	ND	2.3	23	1.7
MW-34-07	10/08/97	ND	ND	ND	ND	2.5	18	1.4

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TABLE 4
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GROUND WATER SAMPLE ID	DATE SAMPLED	trans-1,2 Dichloro-ethene	Ethyl-benzene	Iso-propyl-benzene	p-Iso-propyl-toluene	Methylene Chloride	Naptha-lene	n-Propyl-benzene
		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-01								
PW-1-01	3/18/91	ND	ND	ND	ND	ND	ND	ND
PW-1-02	7/25/91	26	ND	ND	ND	1.1	ND	ND
PW-1-03	11/14/91	28	ND	ND	ND	23 B	ND	ND
PW-1-04	3/05/92	23	ND	ND	ND	26 B	ND B	ND
PW-1-05	6/02/92	52	ND	ND	ND	ND	ND	ND
PW-1-06	8/18/92	21	ND	ND	ND	0.6 J,B	ND	ND
PW-1-07	11/23/92	20	ND	ND	ND	1 J,B	ND	ND
PW-1-08	3/05/93	32	ND	ND	ND	1.8 J	ND	ND
PW-1-09	6/08/93	30	ND	ND	ND	ND	ND	ND
PW-1-10	9/01/93	25	ND	ND	ND	3.8 B	ND	ND
PW-1-11	1/05/94	22	ND	ND	ND	ND	1.4	ND
PW-1-12	4/05/94	24	ND	ND	ND	ND	ND	ND
MW-01-13	7/12/94	26	ND	ND	ND	ND	ND	ND
MW-01-14	10/04/94	31 J	ND R	ND	ND	ND R	ND	ND
MW-01-15	7/06/95	33 J	ND	ND	ND	ND	ND	ND
MW-01-16	04/22/96	18	ND	ND	ND	1.0 J	ND	ND
MW-01-17	07/11/96	21	ND	ND	ND	1.0	ND	ND
MW-01-18	07/16/97	24	ND	ND	ND	1.2	ND	ND
MW-02								
PW-2-01	3/15/91	ND	ND	1.1	1	ND	3.2	0.7
PW-2D-01	3/15/91	ND	ND	0.8	0.8	ND	2.9	0.6
PW-2-02	7/22/91	0.4	0.6	1.2	ND	0.3 J	ND	0.4 J
PW-2-03	11/14/91	0.2 J	0.1 J	0.6	ND	0.6 B	ND	0.3 J
PW-2-04	3/4/92	0.2 J	0.2 J	1.1	ND	0.5 B	14 B	0.7
PW-2-05	6/3/92	ND	0.3 J	1	0.9	ND	10	0.6
PW-2-06	8/19/92	ND	0.3 J	1.5	2.2	0.6 B	7.8	1
PW-2-07	11/20/92	0.2 J	ND	1.3	ND	ND J,B	6	0.8
PW-2D-07	11/20/92	0.2 J	ND	1.3	ND	ND J,B	6.1	0.9
PW-2-08	3/04/93	0.4 J	ND	1.3	2.5	0.8 J	5.2	0.7
PW-2-09	6/10/93	0.6	0.5	1.7	1.8	ND	7.6	ND
PW-2-10	9/3/93	0.6	ND	1.2	4.0	0.7 B	4.1	0.8
PW-2-11	1/07/94	0.45	0.48	1.1	ND	ND	ND	0.70
PW-2-12	4/06/94	0.42	ND	1	1.8	ND	4.1	0.65
MW-02-13	7/14/94	0.44	ND	0.91	1.7	ND	3.1	ND
MW-02-14	10/10/94	ND	ND	1.0	1.3	ND	1.6 J	0.8
MW-02-15	7/12/95	ND	0.43	1.4	2.1	ND	11 J	0.9
MW-02-16	05/03/96	0.11	ND	0.64	1.4	ND	3.4	ND
MW-02-17	07/17/96	ND	ND	0.72	1.6	ND	2.9 J	0.37
MW-02-18	07/18/97	ND	ND	0.56	1.4	ND	ND	ND

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TABLE 4
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		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-03								
PW-2A-01	1/07/94	0.74	ND	ND	ND	ND	ND	ND
PW-2A-02	4/07/94	ND	ND	ND	ND	ND	ND	ND
MW-03-03	7/14/94	ND	ND	ND	ND	ND	ND	ND
MW-03-04	10/04/94	ND	ND	ND	ND	ND	ND	ND
MW-03-05	1/25/95	ND	ND	ND	ND	ND	ND	ND
MW-03-06	4/12/95	0.49	ND	ND	ND	ND	ND	ND
MW-03-07	7/10/95	0.57	ND	ND	ND	ND	ND	ND
MW-03-08	10/13/95	0.49	ND	ND	ND	ND	ND	ND
MW-03-08	1/11/96	ND	ND	ND	ND	ND	0.72 J	ND
MW-03-09	05/01/96	0.42	ND	ND	ND	ND	ND	ND
MW-03-10	07/17/96	0.65	ND	ND	ND	ND	ND	ND
MW-03-11	01/21/97	ND	ND	ND	ND	1.8	ND UJ	ND
MW-03-12	04/14/97	0.91	ND	ND	ND	ND	ND	ND
MW-03-13	07/18/97	0.42	ND	ND	ND	ND	ND	ND
MW-03-14	10/09/97	0.43	ND	ND	ND	1.2	ND	ND
MW-04								
PW-2B-01	1/07/94	ND	ND	ND	ND	ND	ND	ND
PW-2B-02	4/07/94	ND	ND	ND	ND	ND	ND	ND
MW-04-03	7/13/94	ND	ND	ND	ND	ND	ND	ND
MW-04-04	10/04/94	ND R	ND R	ND	ND	ND R	ND	ND
MW-04-05	1/25/95	ND	ND	ND	ND	ND	ND	ND
MW-04-06	4/13/95	ND	ND	ND	ND	ND	ND UJ	ND
MW-04-07	7/11/95	ND	ND	ND	ND	ND	ND	ND
MW-04-08	10/13/95	ND	ND	ND	ND	ND	ND	ND
MW-04-09	1/11/96	ND	ND	ND	ND	ND	ND	ND
MW-04-10	05/01/96	ND	ND	ND	ND	ND	ND	ND
MW-04-11	07/17/96	ND	ND	ND	ND	ND	ND	ND
MW-04-12	08/04/97	0.41	ND	ND	ND	ND	ND	ND

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		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-05								
PW-3-01	3/19/91	ND	ND	1.1	ND	ND	3.2	0.7
PW-3-02	7/25/91	ND	ND	0.1 J	ND	0.2 J	ND	ND
PW-3-03	11/15/91	ND	ND	ND	ND	ND B	ND	ND
PW-3-04	3/3/92	ND	ND	ND	ND	ND B	ND B	ND
PW-3-05	6/2/92	ND	ND	ND	ND	0.6	ND	ND
PW-3-06	8/19/92	ND	ND	ND	ND	0.3 J,B	ND	ND
PW-3-07	11/20/92	ND	ND	ND	ND	1.6 J,B	0.2 J	ND
PW-3-08	3/02/93	ND	ND	ND	ND	1.8 J	ND	ND
PW-3-09	6/11/93	ND	ND	ND	ND	ND	0.9	ND
PW-3-10	9/03/93	ND	ND	ND	ND	1.9 B	ND	ND
PW-3-11	1/07/94	ND	ND	ND	ND	ND	ND	ND
PW-3-12	4/06/94	ND	ND	ND	ND	ND	ND	ND
MW-05-13	7/13/94	ND	ND	ND	ND	ND	ND	ND
MW-05-14	10/07/94	ND	ND	ND	ND	ND	ND	ND
MW-05-15	7/07/95	ND	ND	ND	ND	3	ND	ND
MW-05-16	04/29/96	ND	ND	ND	ND	1.4	ND	ND
MW-05-17	07/19/96	ND	ND	ND	ND	1.4	0.56	ND
MW-05-18	07/17/97	ND	ND	ND	ND	ND	ND	ND
MW-06								
PW-3A-01	1/07/94	1.8	ND	ND	ND	ND	ND	ND
PW-3A-02	4/07/94	ND	ND	ND	ND	ND	ND	ND
MW-06-03	7/13/94	ND	ND	ND	ND	ND	ND	ND
MW-06-04	10/05/94	ND	ND R	ND	ND	ND R	ND	ND R
MW-06-05	1/27/95	ND	ND	ND	ND	ND	ND	ND
MW-06-06	4/12/95	0.85	ND	ND	ND	ND	ND	ND
MW-06-07	7/07/95	0.6	ND	ND	ND	1.6	1.3 J	ND
MW-06-08	10/12/95	ND	ND	ND	ND	ND	ND	ND
MW-06-09	1/10/96	ND	ND	ND	ND	ND	ND	ND
MW-06-10	04/30/96	ND	ND	ND	ND	3.6	ND	ND
MW-06-11	07/16/96	ND	ND	ND	ND	1.6 J	ND	ND
MW-06-12	07/17/97	ND	ND	ND	ND	ND	ND	ND

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		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-07								
PW-4-01	3/15/91	ND	ND	ND	ND	ND	ND	ND
PW-4-02	7/25/91	6	ND	ND	ND	0.3 J	ND	ND
PW-4-03	11/21/91	19	ND	ND	ND	70 B	ND	ND
PW-4-04	3/5/92	7.3	ND	ND	ND	72 B	ND B	ND
PW-4-05	6/3/92	7.4	ND	ND	ND	ND	ND	ND
PW-4-06	8/19/92	5.1	ND	ND	ND	0.4 J,B	ND	ND
PW-4-07	11/18/92	6.4	ND	ND	ND	0.5 J,B	ND	ND
PW-4-08	3/03/93	4.6	ND	ND	ND	1.2 J	ND	ND
PW-4-09	6/9/93	2.5	ND	ND	ND	ND	ND	ND
PW-4-10	9/3/93	3.6	ND	ND	ND	ND B	ND	ND
PW-4-11	1/06/94	6.5	ND	ND	ND	ND	0.83	ND
PW-4-12	4/06/94	ND	ND	ND	ND	ND	ND	ND
MW-07-13	7/12/94	ND	ND	ND	ND	ND	ND	ND
MW-07-14	10/05/94	ND	ND	ND	ND	ND	ND	ND
MW-07-15	7/12/95	3.1	ND	ND	ND	ND	ND	ND
MW-07-16	04/22/96	1.5	ND	ND	ND	4.0 J	ND	ND
MW-07-17	07/16/96	1.6	ND	ND	ND	ND	ND	ND
MW-07-18	01/21/97	2.4	ND	ND	ND	ND	ND UJ	ND
MW-07-19	04/10/97	1.6	ND	ND	ND	ND B	ND	ND
MW-07-20	07/10/97	1.9	ND	ND	ND	ND	ND	ND
MW-07-21	10/07/97	1.9	ND	ND	ND	ND	ND	ND
MW-08								
PW-4B-01	1/06/94	ND	ND	ND	ND	ND	1.6	ND
PW-4B-02	4/05/94	ND	ND	ND	ND	ND	ND	ND
MW-08-03	7/12/94	ND	ND	ND	ND	ND	ND	ND
MW-08-04	10/05/94	ND	ND R	ND	ND	ND R	ND	ND R
MW-08-05	1/26/95	ND	ND	ND	ND	ND	ND	ND
MW-08-06	4/12/95	ND	ND	ND	ND	ND	ND	ND
MW-08-07	7/07/95	ND	ND	ND	ND	1.6	ND	ND
MW-08-08	10/11/95	ND	ND	ND	ND	ND	ND	ND
MW-08-09	1/10/96	ND	ND	ND	ND	ND	ND	ND
MW-08-10	04/23/96	ND	ND	ND	ND	1.1 J	ND	ND
MW-08-11	07/16/96	ND	ND	ND	ND	1.8 J	ND	ND
MW-08-12	07/10/97	ND	ND	ND	ND	ND	ND	ND

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		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-09								
PW-5-02								
PW-5-03	11/21/91	5.2	ND	ND	ND	19 B	ND	ND
PW-5-04	3/6/92	2.2	ND	ND	ND	120 B	ND B	ND
PW-5-05	6/3/92	2.9	ND	ND	ND	4.8 B	ND	ND
PW-5-06	8/19/92	2.1	ND	ND	ND	2.5 B	ND	ND
PW-5-07	11/20/92	2.1	ND	ND	ND	2.1 B	ND	ND
PW-5-08	3/03/93	2.6	ND	ND	ND	2.6 J	ND	ND
PW-5-09	6/11/93	3.0	ND	ND	ND	6.6	ND	ND
PW-5D-09	6/11/93	2.6	ND	ND	ND	5.9	ND	ND
PW-5-10	9/02/93	ND	ND	ND	ND	4.5 B	ND	ND
PW-5-11	1/06/94	1.6	ND	ND	ND	ND	1.4	ND
PW-5-12	4/05/94	2.3	ND	ND	ND	ND	ND	ND
Abandoned	6/29/94							
MW-10								
PW-6-01	3/18/91	ND	ND	ND	ND	ND	ND	ND
PW-6-02	7/23/91	2.4	ND	ND	ND	0.3 J	ND	ND
PW-6-03	11/14/91	2.2	ND	ND	ND	74 B	ND	ND
PW-6-04	3/5/92	1.5	ND	ND	ND	1,800 B	ND B	ND
PW-6-05	6/2/92	4.3	ND	ND	ND	0.7	ND	ND
PW-6-06	8/19/92	2.7	ND	ND	ND	0.3 J,B	ND	ND
PW-6-07	11/20/92	2.8	ND	ND	ND	ND B	ND	ND
PW-6-08	3/02/93	3.5	ND	ND	ND	1 J	ND	ND
PW-6-09	6/8/93	3.2	ND	ND	ND	ND	ND	ND
PW-6-10	9/02/93	2.8	ND	ND	ND	4.3 B	ND	ND
Abandoned	3/11/94							

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R: The sample results are rejected due to serious deficiencies in the ability to analyze the sample and meet quality control criteria. The presence or absence of the analyte cannot be verified.
TRPH: Total recoverable petroleum hydrocarbons by EPA Method 418.1.
Diesel: Measured by modified EPA Method 8015.
Samples labeled with "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1-05.
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µg/L: Micrograms per liter.

TABLE 4
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GROUND WATER SAMPLE ID	DATE SAMPLED	trans-1,2 Dichloro-ethene	Ethyl-benzene	Iso-propyl-benzene	p-Iso-propyl-toluene	Methylene Chloride	Naptha-lene	n-Propyl-benzene
		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-11								
PW-7A-01	1/06/94	ND	ND	ND	ND	ND	ND	ND
PW-7A-02	4/06/94	ND	ND	ND	ND	ND	ND	ND
MW-11-03	7/12/94	ND	ND	ND	ND	5.0	ND	ND
MW-11-04	10/04/94	ND R	ND R	ND	ND	ND R	ND	ND
MW-11-05	1/26/95	ND	ND	ND	ND	ND	ND	ND
MW-11-06	4/11/95	1.8	ND	ND	ND	1.2 U	ND	ND
MW-11-07	7/06/95	1.7	ND	ND	ND	1.4	ND	ND
MW-11-08	10/11/95	1.4	ND	ND	ND	ND	ND	ND
MW-11-09	1/09/96	1.4	ND	ND	ND	ND	ND	ND
MW-11-10	04/22/96	1.3	ND	ND	ND	ND	ND	ND
MW-11-11	07/11/96	1.2	ND	ND	ND	ND	ND	ND
MW-11-12	07/16/97	1.2	ND	ND	ND	ND	ND	ND
MW-12								
MW-12-01P	7/20/94	-	-	-	-	-	-	-
MW-12-01	7/20/94	ND	ND	ND	ND	ND	ND	ND
MW-12-02	10/05/94	ND	ND	ND	ND	ND	ND	ND
MW-12-03	1/27/95	ND	ND	ND	ND	ND	ND	ND
MW-12-04	4/14/95	ND	ND	ND	ND	1.1 U	ND	ND
MW-12-05	7/11/95	ND	ND	ND	ND	ND	ND	ND
MW-12-06	10/10/95	ND	ND	ND	ND	ND	ND	ND
MW-12-07	1/10/96	ND	ND	ND	ND	ND	ND	ND
MW-12-08	04/23/96	ND	ND	ND	ND	1.1 J	ND	ND
MW-12-09	07/11/96	ND	ND	ND	ND	ND	ND	ND
MW-12-10	07/24/97	ND	ND	ND	ND	ND	ND	ND
MW-13								
MW-13-01P	7/07/94	-	-	-	-	-	-	-
MW-13-01	7/07/94	ND	ND	ND	ND	ND	ND	ND
MW-13-02	10/05/94	ND	ND	ND	ND	ND	ND	ND
MW-13-03	1/27/95	ND	ND	ND	ND	ND	ND	ND
MW-13-04	4/14/95	ND	ND	ND	ND	ND J	ND	ND
MW-13-05	7/11/95	ND	ND	ND	ND	ND	ND	ND
MW-13-06	10/10/95	ND	ND	ND	ND	ND	ND	ND
MW-13-07	1/10/96	ND	ND	ND	ND	ND	ND	ND
MW-13-08	04/23/96	ND	ND	ND	ND	ND	ND	ND
MW-13-09	07/11/96	ND	ND	ND	ND	ND	ND	ND
MW-13-10	07/24/97	ND	ND	ND	ND	ND	ND	ND

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TABLE 4
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GROUND WATER SAMPLE ID	DATE SAMPLED	trans-1,2 Dichloro-ethene	Ethyl-benzene	Iso-propyl-benzene	p-Iso-propyl-toluene	Methylene Chloride	Naptha-lene	n-Propyl-benzene
		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-14								
SW-1-02	7/24/91	20	3.9	1.5	ND	400	ND	1.9
SW-1-03	11/21/91	3.8	0.7	0.4 J	ND	110 B	ND	0.5
SW-1D-03	11/21/91	7.9	0.7	0.4 J	ND	89 B	ND	0.5
SW-1-04	3/4/92	14	1.7	0.8	1.6	610 B	ND B	1
SW-1-05	6/3/92	14	1.5	1	2.9	9.9 B	20	1.2
SW-1D-05	6/3/92	14	1.4	0.9	2.6	10 B	18	1.1
SW-1-06	8/20/92	7	1.2	1.7	ND	8.2 B	30	1.8
SW-1-07	11/19/92	7.2	1.4	1.3	0.8	10 B	21	1.5
SW-1-08	3/04/93	8	1.2	2.6	2.9	10 J	29	2.5
SW-1D-08	3/04/93	7.9	1.3	2.8	3.3	10 J	35	2.9
SW-1-09	6/10/93	15	2.7	2.8	5.4	120	47	3.2
SW-1-10	9/07/93	3.4	ND	ND	ND	12 B	13	ND
SW-1-11	1/10/94	ND	ND	ND	ND	ND	ND	ND
SW-1-12	4/06/94	ND	ND	ND	ND	ND	ND	ND
Abandoned	7/07/94							
MW-15								
SW-2-02	7/24/91	4.6	ND	3.5	ND	160	32	1.1
SW-2D-02	7/24/91	5.2	ND	3.7	ND	220	98	1.3
SW-2-03	11/15/91	5.4	0.7	5	ND	93 B	81	1.7
SW-2-04	3/6/92	2.2	3.4	4.2	ND	360 B	98 B	3.1
SW-2D-04	3/6/92	2.7	3.6	4.5	ND	330 B	120 B	3.4
SW-2-05	6/4/92	4.1	1.6	3.8	ND	11 B	79	2.7
SW-2-06	8/20/92	3.5	1.7	4.8	ND	10 B	81	3
SW-2D-06	8/20/92	4	1.7	4.9	ND	10 B	85	3.2
SW-2-07	11/19/92	3.2	1.8	4.8	ND	12 B	88	2.9
SW-2-08	3/04/93	4	1.8	4.8	2.3	16 J	76	2.9
SW-2-09	6/10/93	ND	2.6	6.3	2.9	38	100	4.1
SW-2-10	9/07/93	5.4	3.1	6.7	3	14 B	96	4.7
SW-2-10D	9/07/93	3.9	2.6	5.4	ND	6.4 B	79	3.7
SW-2-11	1/10/94	ND	ND	ND	ND	ND	ND	ND
SW-2-12	4/06/94	ND	ND	ND	ND	ND	ND	ND
Abandoned	7/05/94							

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		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-16								
MW-16-01P	7/19/94	-	-	-	-	-	-	-
MW-16-01	7/19/94	ND	ND	ND	ND	6.5	38	ND
MW-16-02	10/10/94	ND	0.5	3.3	1.4	ND	14 J	3.7 J
MW-16-03	1/30/95	ND	ND	3.1	ND	ND	22	2.9
MW-16-04	4/13/95	2.9	0.42	3.1	1.8	1.5	20 J	2.6
MW-16-05	7/12/95	0.71	0.41	3.4	1.9	ND	19 J	2.8
MW-16-06	10/13/95	0.81	0.59	4.1	2.8	ND	19	3.6
MW-16-07	1/11/96	ND	0.61	3.7	2.5	ND	18	3.3
MW-16-08	05/03/96	ND	0.52	3.1	1.4	1.8	6.2 J	2.5
MW-16-09	07/19/96	ND	0.48	3.7	1.9	1.6	12	3
MW-16-10	10/11/96	ND	ND	3.4	1.8	1.7	10	2.8
MW-16-11	07/24/97	0.43	ND	3	1.7	1.2	18	2.6
MW-17								
MW-17-01P	7/14/94	-	-	-	-	-	-	-
MW-17-01	7/14/94	ND	ND	1.0	1.4	ND	ND	ND
MW-17-02	10/07/94	ND	ND R	0.9	1.5	ND R	ND	0.3 J
MW-17-03	1/30/95	ND	ND	0.54	0.86	1.2	0.73	ND
MW-17-04	4/12/95	ND	ND	0.7	1.3	ND	0.63	ND
MW-17-05	7/10/95	ND	ND	0.63	1.3	ND	ND	ND
MW-17-06	10/13/95	ND	ND	0.62	1.3	ND	1.5	ND
MW-17-07	1/11/96	ND	ND	0.53	1.4	ND	ND	ND
MW-17-08	05/01/96	ND	ND	0.43	1.1	ND	ND	ND
MW-17-09	07/22/96	ND	ND	ND	1.2	5.3	1 J	ND
MW-17-10	07/21/97	ND	ND	ND	1.3	ND	ND	ND

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1997 ITT Self Monitoring Program

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		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-18								
MW-18-01P	7/18/94	-	-	-	-	-	-	-
MW-18-01	7/18/94	2.7	ND	4.2	ND	ND	18	ND
MW-18-02	10/07/94	ND	ND	3.5	ND	ND	21 J	ND
MW-18-03	1/30/95	ND	ND	ND	ND	ND	7.9	ND
MW-18-04	4/12/95	2.3	ND	3.8	ND	1.3 U	13	ND
MW-18-05	7/07/95	5.8	ND	4.2	ND	2.9	78 J	ND
MW-18-06	10/12/95	ND	ND	3	ND	1.4	18	ND
MW-18-07	1/11/96	2.5	ND	ND	ND	1.3	ND	ND
MW-18-08	05/01/96	1.5	ND	3.6	ND	ND	7.5	ND
MW-18-09	07/18/96	1.9	ND	3.6	ND	1.2	3	ND
MW-18-10	01/21/97	1.2	ND	3.1	ND	1.1 J	4 J	ND
MW-18-11	04/14/97	1.5	ND	4	ND	ND	1.6 J	ND
MW-18-12	07/15/97	1.6	ND	2.9	ND	250	ND	ND
MW-18-13	10/09/97	1.6	ND	3	ND	1.3	ND	ND
MW-19								
MW-19-01P	7/19/94	-	-	-	-	-	-	-
MW-19-01	7/19/94	7.5	7.5	ND	ND	129	49	ND
MW-19-02	10/07/94	15	10 J	ND	ND	ND	68 J	6.4
MW-19-03	1/30/95	ND	ND	ND	ND	150	62	ND
MW-19-04	4/11/95	7.2	11	4.9	0.83	1,400 J	110 J	5.4
MW-19-05	7/10/95	13	14	6.4	1.2	570	110 J	8.2
MW-19-06	10/12/95	8.4	11	6.2	1.5	110	110	7.6
MW-19-07	1/10/96	8.3	13	4.6	1.0	130	67	5.8
MW-19-08	04/30/96	6	11	4.8	0.89	94	67	6
MW-19-09	07/18/96	7.7	14	5.6	1	96	60	6.5
MW-19-10	10/09/96	6.2 J	8.6 J	3.1 J	1.3 J	110	66	3.8 J
MW-19-11	01/17/97	9.6 J	18 J	7.2 J	1.3 J	73	25 J	9.2 J
MW-19-12	04/11/97	8.7	14	5.6	1.0	54 B	42	7.1
MW-19-13	07/15/97	7.6	ND	5.6	ND	80	70	7
MW-19-14	10/08/97	6.4	11	4.4	0.77	32	47 J	5.3

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		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-20								
MW-20-01P	7/20/94	-	-	-	-	-	-	-
MW-20-01	7/20/94	ND	ND	ND	ND	ND	ND	ND
MW-20-02	10/07/94	ND	ND	ND	ND	ND	ND	ND
MW-20-03	1/27/95	ND	ND	ND	ND	ND	ND	ND
MW-20-04	4/11/95	0.69	ND	ND	ND	ND	ND	ND
MW-20-05	7/10/95	0.52	ND	ND	ND	ND	ND	ND
MW-20-06	10/12/95	0.58	ND	ND	ND	ND	ND	ND
MW-20-07	1/09/96	0.63	ND	ND	ND	ND	ND	ND
MW-20-08	04/30/96	0.44	ND	ND	ND	5.6	0.5	ND
MW-20-09	07/18/96	0.5	ND	ND	ND	ND	ND	ND
MW-20-10	10/09/96	0.43	ND	ND	ND	1.2 J	ND	ND
MW-20-11	01/21/97	ND	ND	ND	ND	ND	ND UJ	ND
MW-20-12	04/09/97	0.41	ND	ND	ND	ND B	ND	ND
MW-20-13	07/14/97	0.45	ND	ND	ND	140	ND	ND
MW-20-14	10/08/97	0.59	ND	ND	ND	ND	ND	ND
MW-21								
MW-21-01P	7/21/94	-	-	-	-	-	-	-
MW-21-01	7/21/94	ND	ND	ND	ND	ND	ND	ND
MW-21-02	10/07/94	ND	ND	ND	ND	ND	ND	ND
MW-21-03	1/27/95	ND	ND	ND	ND	ND	ND	ND
MW-21-04	4/11/95	0.62	ND	ND	ND	ND	ND	ND
MW-21-05	7/11/95	0.59	ND	ND	ND	ND	ND	ND
MW-21-06	10/11/95	0.55	ND	ND	ND	ND	ND	ND
MW-21-07	1/11/96	0.51	ND	ND	ND	ND	ND	ND
MW-21-08	04/25/96	0.49	ND	ND	ND	2.5 J	ND	ND
MW-21-09	07/18/96	0.43	ND	ND	ND	ND	ND	ND
MW-21-10	07/17/97	0.41	ND	ND	ND	ND	ND	ND

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µg/L: Micrograms per liter.

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		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-22								
MW-22-01P	7/19/94	-	-	-	-	-	-	-
MW-22-01	7/19/94	ND	ND	ND	ND	ND	2.2	ND
MW-22-02	10/04/94	ND R	ND R	ND	ND	ND R	ND	ND
MW-22-03	1/26/95	ND	ND	ND	ND	65	ND	ND
MW-22-04	4/11/95	ND	ND	ND	ND	ND	1.5	ND
MW-22-05	7/06/95	ND	ND	ND	ND	ND	ND	ND
MW-22-06	10/11/95	ND	ND	ND	ND	ND	ND	ND
MW-22-07	1/09/96	ND	ND	ND	ND	ND	ND	ND
MW-22-08	04/22/96	ND	ND	ND	ND	ND	ND	ND
MW-22-09	07/15/96	ND	ND	ND	ND	1.6 J	ND	ND
MW-22-10	08/12/97	ND	ND	ND	ND	ND	ND	ND
MW-23								
MW-23-01	04/24/96	ND	ND	3.7	ND	3.7 J	30	1.1
MW-23-02	07/12/96	0.85	0.61	3.8	ND	ND	23 J	1.1
MW-23-03	10/08/96	0.68	ND	3.5	ND	1.4	20	0.78
MW-23-04	01/14/97	0.78	ND	3.5	ND	ND	27 J	0.94
MW-23-05	04/10/97	0.52	ND	3.2	ND	ND B	12	0.74
MW-23-06	07/10/97	0.58	ND	3.5	ND	ND	11	0.84
MW-23-07	10/07/97	0.56	ND	3.7	ND	1.4 J	20	0.95
MW-24								
MW-24-01	04/24/96	0.96	ND	ND	ND	3.0 J	0.84	ND
MW-24-02	07/12/96	0.97	ND	ND	ND	ND	0.88	ND
MW-24-03	10/08/96	0.73 J	ND	ND	ND	1.1 J	ND	ND
MW-24-04	01/14/97	0.94	ND	ND	ND	ND	ND	ND
MW-24-05	04/10/97	0.72	ND	ND	ND	ND B	ND	ND
MW-24-06	07/09/97	0.7	ND	ND	ND	ND	ND	ND
MW-24- *	09/19/97	ND	ND	ND	ND	ND	ND	ND
MW-24-07	10/07/97	0.65 J	ND	ND	ND	1.1 J	ND	ND

Notes:

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J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
B: Compound detected in either field equipment blank or method blank.
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D: Compound identified by laboratory as diesel.
G: Compound identified by laboratory as gasoline.
R: The sample results are rejected due to serious deficiencies in the ability to analyze the sample and meet quality control criteria. The presence or absence of the analyte cannot be verified.
TRPH: Total recoverable petroleum hydrocarbons by EPA Method 418.1.
Diesel: Measured by modified EPA Method 8015.
Samples labeled with "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1-05.
MW- New designated well name.
µg/L: *Micrograms per liter.*

TABLE 4
Ground Water Analytical Results for VOCs, Petroleum Hydrocarbons, and PCBs 1997 ITT Self Monitoring Program

GROUND WATER SAMPLE ID	DATE SAMPLED	trans-1,2 Dichloro-ethene	Ethyl-benzene	Iso-propyl-benzene	p-Iso-propyl-toluene	Methylene Chloride	Naptha-lene	n-Propyl-benzene
		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-25								
MW-25-01	04/24/96	ND	ND	ND	ND	3.3 J	ND	ND
MW-25-02	07/12/96	ND	ND	ND	ND	1.5	ND	ND
MW-25-03	10/08/96	ND	ND	ND	ND	1	ND	ND
MW-25-04	01/14/97	ND	ND	ND	ND	ND	ND	ND
MW-25-05	04/10/97	ND	ND	ND	ND	ND B	ND	ND
MW-25-06	07/09/97	ND	ND	ND	ND	ND	ND	ND
MW-25-07	10/07/97	ND	ND	ND	ND	1.1 J	ND	ND
MW-26								
MW-26-01	05/02/96	1.2	ND	ND	ND	1.4	ND	ND
MW-26-02	07/22/96	1.6	ND	ND	ND	5.5	ND	ND
MW-26-03	10/14/96	0.96	ND	ND	ND	1.4	ND	ND
MW-26-04	01/21/97	0.89	ND	ND	ND	1 J	ND UJ	ND
MW-26-05	04/14/97	1.4	ND	ND	ND	2	ND	ND
MW-26-06	07/21/97	2.1	ND	ND	ND	ND	ND	ND
MW-26-07	10/09/97	2	ND	ND	ND	1.1	ND	ND
MW-27								
MW-27-01	04/25/96	ND	ND	ND	ND	ND	ND	ND
MW-27-02	07/15/96	ND	ND	ND	ND	1.7 J	ND	ND
MW-27-03	10/09/96	ND	ND	ND	ND	1.0 J	ND	ND
MW-27-04	01/14/97	ND	ND	ND	ND	ND	0.51 J	ND
MW-27-05	04/10/97	ND	ND	ND	ND	ND B	ND	ND
MW-27-06	07/11/97	ND	ND	ND	ND	ND	ND	ND
MW-27-07	10/07/97	ND	ND	ND	ND	ND	ND	ND

Notes:

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J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
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U: Compound analyzed for but not detected at reporting limit due to laboratory QC problem (e.g., detection in blank).
D: Compound identified by laboratory as diesel.
G: Compound identified by laboratory as gasoline.
R: The sample results are rejected due to serious deficiencies in the ability to analyze the sample and meet quality control criteria. The presence or absence of the analyte cannot be verified.
TRPH: Total recoverable petroleum hydrocarbons by EPA Method 418.1.
Diesel: Measured by modified EPA Method 8015.
Samples labeled with "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1-05.
MW- New designated well name.
µg/L: Micrograms per liter.

TABLE 4
Ground Water Analytical Results for VOCs, Petroleum Hydrocarbons, and PCBs 1997 ITT Self Monitoring Program

GROUND WATER SAMPLE ID	DATE SAMPLED	trans-1,2 Dichloro-ethene	Ethyl-benzene	Iso-propyl-benzene	p-Iso-propyl-toluene	Methylene Chloride	Naptha-lene	n-Propyl-benzene
		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-28								
MW-28-01	04/25/96	1.7	ND	ND	ND	2.1 J	ND	ND
MW-28-02	07/15/96	1.6	ND	ND	ND	2.8 J	ND	ND
MW-28-03	10/09/96	1.5	ND	ND	ND	2.8 J	ND	ND
MW-28-04	01/17/97	1.4	ND	ND	ND	2.3 J	ND UJ	ND
MW-28-05	04/14/97	1.3	ND	ND	ND	1.9	ND	ND
MW-28-06	07/14/97	1.6	ND	ND	ND	160	ND	ND
MW-28-07	10/07/97	1.7	ND	ND	ND	1.1	ND	ND
MW-29								
MW-29-01	05/02/96	0.7	ND	ND	ND	1	ND	ND
MW-29-02	07/22/96	0.65	ND	ND	ND	7.2	ND	ND
MW-29-03	10/14/96	0.6	ND	ND	ND	ND	ND	ND
MW-29-04	01/20/97	0.49	ND	ND	ND	ND	ND UJ	ND
MW-29-05	04/14/97	0.59	ND	ND	ND	ND	ND	ND
MW-29-06	07/21/97	0.78	ND	ND	ND	ND	ND	ND
MW-29-07	10/09/97	ND	ND	ND	ND	ND	ND	ND
MW-30								
MW-30-01	04/26/96	ND	ND	ND	ND	1.1 J	ND	ND
MW-30-02	07/09/96	ND	ND	ND	ND	ND	ND	ND
MW-30-03	10/10/96	ND	ND	ND	ND	ND	ND	ND
MW-30-04	01/16/97	ND	ND	ND	ND	ND UJ	ND UJ	ND
MW-30-05	04/11/97	ND	ND	ND	ND	ND B	ND UJ	ND
MW-30-06	07/22/97	ND	ND	ND	ND	ND	ND	ND
MW-30-07	10/08/97	ND	ND	ND	ND	ND	ND	ND

Notes:

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R: The sample results are rejected due to serious deficiencies in the ability to analyze the sample and meet quality control criteria. The presence or absence of the analyte cannot be verified.
TRPH: Total recoverable petroleum hydrocarbons by EPA Method 418.1.
Diesel: Measured by modified EPA Method 8015.
Samples labeled with "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1-05.
MW- New designated well name.
µg/L: Micrograms per liter.

TABLE 4
Ground Water Analytical Results for VOCs, Petroleum Hydrocarbons, and PCBs 1997 ITT Self Monitoring Program

GROUND WATER SAMPLE ID	DATE SAMPLED	trans-1,2 Dichloro-ethene	Ethyl-benzene	Iso-propyl-benzene	p-Iso-propyl-toluene	Methylene Chloride	Naptha-lene	n-Propyl-benzene
		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-31								
MW-31-01	04/26/96	ND	ND	ND	ND	1.8	ND	ND
MW-31-02	07/09/96	ND	ND	ND	ND	ND	ND	ND
MW-31-03	10/10/96	ND	ND	ND	ND	ND	ND	ND
MW-31-04	01/16/97	ND	ND	ND	ND	ND UJ	ND UJ	ND
MW-31-05	04/11/97	ND	ND	ND	ND	1.3 UJ,B	ND UJ	ND
MW-31-06	07/22/97	ND	ND	ND	ND	ND	ND	ND
MW-31-07	10/08/97	ND	ND	ND	ND	ND	ND	ND
MW-32								
MW-32-01	04/26/96	ND	ND	ND	ND	ND	ND	ND
MW-32-02	07/09/96	ND UJ	ND UJ	ND UJ	ND UJ	ND	ND UJ	ND UJ
MW-32-03	10/10/96	ND	ND	ND	ND	1.2 J	2.2 J	ND
MW-32-04	01/17/97	ND	ND	ND	ND	ND UJ	ND UJ	ND
MW-32-05	04/11/97	ND	ND	ND	ND	ND B	ND UJ	ND
MW-32-06	07/22/97	ND	ND	ND	ND	ND	ND	ND
MW-32-07	10/08/97	ND	ND	ND	ND	ND	ND	ND

Notes:

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P: Prepurge ground water sample.
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J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
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TABLE 4
Ground Water Analytical Results for
VOCs, Petroleum Hydrocarbons, and PCBs
1997 ITT Self Monitoring Program

GROUND WATER SAMPLE ID	DATE SAMPLED	trans-1,2 Dichloro-ethene	Ethyl-benzene	Iso-propyl-benzene	p-Iso-propyl-toluene	Methylene Chloride	Naptha-lene	n-Propyl-benzene
		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-33								
MW-33-01	04/29/96	0.67	ND	ND	ND	1.4	ND	ND
MW-33-02	07/10/96	0.47 J	ND UJ	ND UJ	ND UJ	ND UJ	ND UJ	ND UJ
MW-33-03	10/11/96	0.64	ND	ND	ND	1.2	ND	ND
MW-33-04	01/17/97	0.64	ND	ND	ND	1.2 J	ND J	ND
MW-33-05	04/11/97	0.98	ND	ND	ND	ND B	ND UJ	ND
MW-33-06	07/23/97	0.69	ND	ND	ND	ND	ND	ND
MW-33-07	10/08/97	0.48	ND	ND	ND	ND	ND	ND
MW-34								
MW-34-01	04/29/96	ND	ND	ND	ND	1	ND	ND
MW-34-02	07/10/96	ND UJ	ND UJ	ND UJ	ND UJ	ND UJ	ND UJ	ND UJ
MW-34-03	10/11/96	ND	ND	ND	ND	ND	ND	ND
MW-34-04	01/17/97	ND	ND	ND	ND	ND UJ	ND UJ	ND
MW-34-05	04/11/97	ND	ND	ND	ND	ND B	ND UJ	ND
MW-34-06	07/23/97	ND	ND	ND	ND	ND	ND	ND
MW-34-07	10/08/97	ND	ND	ND	ND	ND	ND	ND

Notes:

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µg/L: Micrograms per liter.

TABLE 4
Ground Water Analytical Results for VOCs, Petroleum Hydrocarbons, and PCBs 1997 ITT Self Monitoring Program

GROUND WATER SAMPLE ID	DATE SAMPLED	1,1,1,2-Tetra-chloro-ethane	Tetra-chloro-ethene (PCE)	Toluene	1,2,3-Trichloro-benzene	1,1,1-Trichloro-ethane (1,1,1 TCA)	1,1,2-Tri-chloro-ethane	Trichloro-ethene (TCE)
		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-01								
PW-1-01	3/18/91	ND	10	ND	ND	40	ND	240
PW-1-02	7/25/91	0.6	190	ND	ND	190	70	650
PW-1-03	11/14/91	0.5	210	ND	ND	180	84	530
PW-1-04	3/05/92	ND	110 B	0.2 J	ND B	110	65	310 B
PW-1-05	6/02/92	0.6	170	ND	ND	140	81	490
PW-1-06	8/18/92	0.5	200	ND	ND	120	70	520
PW-1-07	11/23/92	0.5	170	0.1 J	ND	86	80	480
PW-1-08	3/05/93	0.8	240	ND B	ND	110	87	600
PW-1-09	6/08/93	0.9	270	ND B	ND	87	82	690
PW-1-10	9/01/93	ND	200	ND	ND	70	70	650 B
PW-1-11	1/05/94	ND	180	ND	ND	58	ND	440
PW-1-12	4/05/94	ND	160	ND	ND	52	53	430
MW-01-13	7/12/94	ND	160	ND	ND	61	61	370
MW-01-14	10/04/94	ND R	280 J	ND R	4.8 J	61 J	68 J	630
MW-01-15	7/06/95	0.77	190	ND	ND	41	61 J	400
MW-01-16	04/22/96	ND	120	ND	ND	14	75	250
MW-01-17	07/11/96	0.64	150	ND	ND	18	86	330
MW-01-18	07/16/97	0.7	220	ND	ND	15	110	370
MW-02								
PW-2-01	3/15/91	ND	1.1	0.5	ND	2.1	ND	27
PW-2D-01	3/15/91	ND	0.9	ND	ND	0.9	ND	11
PW-2-02	7/22/91	ND	3.9	0.2 J	ND	18	ND	42
PW-2-03	11/14/91	ND	1.9	ND	ND	2.8	ND	30
PW-2-04	3/4/92	ND	0.9 B	0.5	ND B	1.3	ND	7.7 B
PW-2-05	6/3/92	ND	0.2 J	ND	ND	1.6	ND	1.5
PW-2-06	8/19/92	ND	ND	ND	ND	0.4 J	1.9	1
PW-2-07	11/20/92	ND	ND	ND	ND	ND	ND	0.9
PW-2D-07	11/20/92	ND	ND	ND	ND	ND	ND	0.8
PW-2-08	3/04/93	ND	0.6	ND B	ND	0.5 J	ND	2.6
PW-2-09	6/10/93	ND	ND	ND B	ND	1.5	ND	4.9
PW-2-10	9/3/93	ND	ND	ND	ND	0.7	ND	0.9
PW-2-11	1/07/94	ND	ND	ND	ND	0.98 U	ND	4.8
PW-2-12	4/06/94	ND	ND	ND	ND	0.77	ND	4.0
MW-02-13	7/14/94	ND	ND	ND	ND	0.45	ND	0.21
MW-02-14	10/10/94	ND	ND	ND	ND	ND	ND	0.5
MW-02-15	7/12/95	ND	ND	ND	ND	0.59	ND	4.8
MW-02-16	05/03/96	ND	ND	ND	ND	ND	ND	ND
MW-02-17	07/17/96	ND	ND	ND	ND	ND	ND	ND
MW-02-18	07/18/97	ND	ND	ND	ND	ND	ND	0.45

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TRPH: Total recoverable petroleum hydrocarbons by EPA Method 418.1.
Diesel: Measured by modified EPA Method 8015.
Samples labeled with "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1-05.
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µg/L: Micrograms per liter.

TABLE 4
Ground Water Analytical Results for VOCs, Petroleum Hydrocarbons, and PCBs 1997 ITT Self Monitoring Program

GROUND WATER SAMPLE ID	DATE SAMPLED	1,1,1,2-Tetra-chloro-ethane	Tetra-chloro-ethene (PCE)	Toluene	1,2,3-Trichloro-benzene	1,1,1-Trichloro-ethane (1,1,1 TCA)	1,1,2-Tri-chloro-ethane	Trichloro-ethene (TCE)
		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-03								
PW-2A-01	1/07/94	ND	10	ND	ND	2.7 U	ND	820
PW-2A-02	4/07/94	ND	11	ND	ND	4	ND	710
MW-03-03	7/14/94	ND	7.0	ND	ND	2.6	ND	430
MW-03-04	10/04/94	ND	5.3 J	ND	6.5 J	2.6	ND	540
MW-03-05	1/25/95	ND	16	ND	ND	3	ND	1,900
MW-03-06	4/12/95	ND	17	ND	ND	4.4	0.55	1,600
MW-03-07	7/10/95	ND	22	ND	ND	6.2	0.58	1,200
MW-03-08	10/13/95	ND	9.8	ND	ND	1.1	ND	730
MW-03-08	1/11/96	ND	2.4 J	ND	ND	ND	ND	180
MW-03-09	05/01/96	ND	9.1	ND	ND	1	ND	890
MW-03-10	07/17/96	ND	13	ND	ND	1.2	ND	1300
MW-03-11	01/21/97	ND	7.2	ND	ND	4.6 J	ND	720
MW-03-12	04/14/97	ND	8.9	ND	ND	0.79	ND	980
MW-03-13	07/18/97	ND	3.4	ND	ND	ND	ND	260
MW-03-14	10/09/97	ND	6.9	ND	ND	0.87	ND	480
MW-04								
PW-2B-01	1/07/94	ND	5.6	ND	ND	1.3 U	ND	950
PW-2B-02	4/07/94	ND	6.1	ND	ND	ND	ND	1,100
MW-04-03	7/13/94	ND	8.5	ND	ND	2.1	ND	1,300
MW-04-04	10/04/94	ND R	16 J	ND R	ND R	3.0 J	ND R	1,700
MW-04-05	1/25/95	ND	7.4	ND	ND	ND	ND	1,400
MW-04-06	4/13/95	ND	1.7	ND	ND UJ	0.94	ND	450
MW-04-07	7/11/95	ND	12	ND	ND	1.7	ND	1,400
MW-04-08	10/13/95	ND	7.4	ND	ND	0.44	ND	280
MW-04-09	1/11/96	ND	9.7	ND	ND	ND	ND	1,100
MW-04-10	05/01/96	ND	10	ND	ND	0.74	ND	930
MW-04-11	07/17/96	ND	12	ND	ND	0.77	ND	1,100
MW-04-12	08/04/97	ND	5	ND	ND	ND	ND	290

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1997 ITT Self Monitoring Program

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		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-05								
PW-3-01	3/19/91	ND	ND	0.7	ND	ND	ND	12
PW-3-02	7/25/91	ND	ND	ND	ND	0.1 J	ND	5.1
PW-3-03	11/15/91	ND	ND	ND	ND	0.2 J	ND	5.1
PW-3-04	3/3/92	ND	1.1 B	0.2 J	ND B	ND	ND	3.5 B
PW-3-05	6/2/92	ND	ND	ND	ND	0.3 J	ND	1
PW-3-06	8/19/92	ND	ND	ND	ND	ND	ND	0.7
PW-3-07	11/20/92	ND	ND	ND	ND	ND	ND	2.2
PW-3-08	3/02/93	ND	ND	ND B	ND	ND	ND	7.2
PW-3-09	6/11/93	ND	ND	ND B	ND	ND	ND	4.4
PW-3-10	9/03/93	ND	ND	ND	ND	ND	ND	1.4
PW-3-11	1/07/94	ND	ND	ND	ND	ND	ND	2.2
PW-3-12	4/06/94	ND	0.26	ND	ND	ND	ND	14
MW-05-13	7/13/94	ND	ND	ND	ND	ND	ND	1.4
MW-05-14	10/07/94	ND	ND	ND	ND	ND	ND	3.1
MW-05-15	7/07/95	ND	ND	ND	ND	ND	ND	1.7
MW-05-16	04/29/96	ND	ND	ND	ND	ND	ND	1.1
MW-05-17	07/19/96	ND	ND	ND	ND	ND	ND	2.1
MW-05-18	07/17/97	ND	ND	ND	ND	ND	ND	0.75
MW-06								
PW-3A-01	1/07/94	ND	25	ND	ND	7.8	ND	4,700
PW-3A-02	4/07/94	ND	20	ND	ND	3.1	ND	2,400
MW-06-03	7/13/94	ND	ND	ND	ND	4.1	ND	1,800
MW-06-04	10/05/94	ND R	21	ND R	ND R	3.4	ND R	3,200
MW-06-05	1/27/95	ND	22	ND	ND	ND	ND	3,000
MW-06-06	4/12/95	ND	22	ND	ND	2.6	0.7	3,600
MW-06-07	7/07/95	ND	19	ND	ND	3	0.61 J	2,700
MW-06-08	10/12/95	ND	15	ND	ND	0.75	ND	1,400
MW-06-09	1/10/96	ND	20	ND	ND	1.6	ND	1,400
MW-06-10	04/30/96	ND	16	ND	ND	0.51	ND	1,200
MW-06-11	07/16/96	ND	16	ND	ND	0.66	ND	1,200
MW-06-12	07/17/97	ND	15	ND	ND	0.7	ND	1,200

Notes:

ND: Compound not detected.
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TRPH: Total recoverable petroleum hydrocarbons by EPA Method 418.1.
Diesel: Measured by modified EPA Method 8015.
Samples labeled with "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1-05.
MW- New designated well name.
µg/L: Micrograms per liter.

TABLE 4
Ground Water Analytical Results for VOCs, Petroleum Hydrocarbons, and PCBs 1997 ITT Self Monitoring Program

GROUND WATER SAMPLE ID	DATE SAMPLED	1,1,1,2-Tetra-chloro-ethane	Tetra-chloro-ethene (PCE)	Toluene	1,2,3-Trichloro-benzene	1,1,1-Trichloro-ethane (1,1,1 TCA)	1,1,2-Tri-chloro-ethane	Trichloro-ethene (TCE)
		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-07								
PW-4-01	3/15/91	ND	40	ND	ND	ND	ND	3,800
PW-4-02	7/25/91	ND	150	ND	0.3 J	6.8	5.5	11,000
PW-4-03	11/21/91	ND	140	ND B	ND	10	7.2	8,000
PW-4-04	3/5/92	ND	320 B	0.4 J	ND B	5.9	6.2	7,900 B
PW-4-05	6/3/92	ND	96	ND	ND	6.5	3.6	9,900
PW-4-06	8/19/92	ND	110	ND	ND	5.3	5.1	11,000
PW-4-07	11/18/92	ND	140	ND	ND	4.7	7.1	13,000
PW-4-08	3/03/93	ND	97	ND B	ND	5.5	4.8	9,000
PW-4-09	6/9/93	ND	110	ND B	ND	3.9	5.7	9,100
PW-4-10	9/3/93	ND	110	ND	ND	3.9	5.7	8,700
PW-4-11	1/06/94	ND	150	ND	ND	2.7	ND	12,000
PW-4-12	4/06/94	ND	130	ND	ND	ND	ND	11,000
MW-07-13	7/12/94	ND	67	ND	ND	ND	ND	7,300
MW-07-14	10/05/94	ND	200	ND	ND	ND	ND	14,000
MW-07-15	7/12/95	ND	110 J	ND	ND	5.4	3.8 J	6,300
MW-07-16	04/22/96	ND	68	ND	ND	3.2	2	3,600
MW-07-17	07/16/96	ND	100	ND	ND	3.6	1.9	4,000
MW-07-18	01/21/97	ND	120	ND	ND	8.6	2.9	5,200
MW-07-19	04/10/97	ND	95	ND	ND	3.5	2.6	4,700
MW-07-20	07/10/97	ND	96	ND	ND	2.9	ND	4,100
MW-07-21	10/07/97	ND	110	ND	ND	3.8	2.6	4,600
MW-08								
PW-4B-01	1/06/94	ND	30	ND	0.32	6.7	ND	830
PW-4B-02	4/05/94	ND	35	ND	ND	ND	ND	800
MW-08-03	7/12/94	ND	24	ND	ND	ND	ND	650
MW-08-04	10/05/94	ND R	21	ND R	ND R	5.2	ND R	860
MW-08-05	1/26/95	ND UJ	43	ND	ND	5.6	ND	760 J
MW-08-06	4/12/95	ND	38	ND	ND	5.7	ND	910
MW-08-07	7/07/95	ND	39	ND	ND	5.7	ND	800
MW-08-08	10/11/95	ND	47	ND	ND	6.3	0.41	830
MW-08-09	1/10/96	ND	51	ND	ND	7.5	0.46	1,000
MW-08-10	04/23/96	ND	37	ND	ND	7.1	0.5	770
MW-08-11	07/16/96	ND	49	ND	ND	9.8	0.59	910
MW-08-12	07/10/97	ND	47	ND	ND	9.6	ND	780

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		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-09								
PW-5-02								
PW-5-03	11/21/91	0.5	140	ND B	ND	160	14	960
PW-5-04	3/6/92	0.5	220 B	0.6 B	ND B	150	17	1,200 B
PW-5-05	6/3/92	ND	180	ND	ND	280	15	2,100
PW-5-06	8/19/92	ND	170	ND	ND	250	18	2,000
PW-5-07	11/20/92	0.6 J	210	ND	ND	270	25	1,600
PW-5-08	3/03/93	ND	240	ND B	ND	310	31	1,800
PW-5-09	6/11/93	0.9	320	ND B	ND	390	46	2,300
PW-5D-09	6/11/93	0.7	64	ND B	ND	110	42	1,700
PW-5-10	9/02/93	ND	320	ND	ND	420	31	1,500
PW-5-11	1/06/94	0.78	290	ND	ND	500	ND	1,300
PW-5-12	4/05/94	ND	270	ND	ND	420	29	1,400
Abandoned	6/29/94							
MW-10								
PW-6-01	3/18/91	ND	ND	ND	ND	ND	ND	7,800
PW-6-02	7/23/91	ND	43	0.3	ND	2.7	1.7	6,500
PW-6-03	11/14/91	ND	76	0.1 J	ND	9 J	1.2	4,900
PW-6-04	3/5/92	ND	320 B	0.2 J	ND B	2.1	0.8	3,700 B
PW-6-05	6/2/92	ND	71	ND	ND	9.7	1.5	8,100
PW-6-06	8/19/92	ND	73	ND	ND	11	2.5	7,800
PW-6-07	11/20/92	ND	76	ND	ND	3.9	1.5	7,900
PW-6-08	3/02/93	ND	77	ND B	ND	8.8	2.3	7,900
PW-6-09	6/8/93	ND	80	ND B	ND	7.3	2.9	10,000
PW-6-10	9/02/93	ND	58 J	ND	ND	2.9	ND	8,200
Abandoned	3/11/94							

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		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-11								
PW-7A-01	1/06/94	ND	42	ND	ND	4.3	ND	1,600
PW-7A-02	4/06/94	ND	39	ND	ND	4.4	ND	1,400
MW-11-03	7/12/94	ND	45	ND	ND	4.2	ND	1,300
MW-11-04	10/04/94	ND R	48 J	ND R	ND R	4.8 J	ND R	2,000
MW-11-05	1/26/95	ND UJ	43	ND	ND	3.4	ND	1,300 J
MW-11-06	4/11/95	ND	48	ND	ND	2.4	1.9	1,300
MW-11-07	7/06/95	ND	37	ND	ND	2.2	1.8 J	1,300
MW-11-08	10/11/95	ND	36	ND	ND	1.8	2.2	1,000
MW-11-09	1/09/96	ND	35	ND	ND	1.7	1.7	1,100
MW-11-10	04/22/96	ND	23	ND	ND	1.2	1.7	590
MW-11-11	07/11/96	ND	27	ND	ND	1.2	1.8	790
MW-11-12	07/16/97	ND	21	ND	ND	0.84	2.2	710
MW-12								
MW-12-01P	7/20/94	-	-	-	-	-	-	-
MW-12-01	7/20/94	ND	13	ND	ND	2.2	ND	380 J
MW-12-02	10/05/94	ND	12	ND	ND	2.1 J	ND	310
MW-12-03	1/27/95	ND	12	ND	ND	1.7	ND	310
MW-12-04	4/14/95	ND	11	ND	ND	1.5	0.93	320
MW-12-05	7/11/95	ND	3	ND	ND	ND	ND	81
MW-12-06	10/10/95	ND	10	ND	ND	1.5	0.84	310
MW-12-07	1/10/96	ND	11	ND	ND	2.2	0.95	360
MW-12-08	04/23/96	ND	9.7	ND	ND	2.1	1	340
MW-12-09	07/11/96	ND	10	ND	ND	2.1	1	300
MW-12-10	07/24/97	ND	10	ND	ND	1.8	1.3	330
MW-13								
MW-13-01P	7/07/94	-	-	-	-	-	-	-
MW-13-01	7/07/94	ND	2.4	ND	ND	ND	ND	620 J
MW-13-02	10/05/94	ND	2.7	ND	ND	ND	ND	640
MW-13-03	1/27/95	ND	1.6	ND	ND	ND	ND	640
MW-13-04	4/14/95	ND	0.89	ND	ND	ND	ND	510
MW-13-05	7/11/95	ND	2	ND	ND	ND	ND	120
MW-13-06	10/10/95	ND	2.8	ND	ND	ND	ND	490
MW-13-07	1/10/96	ND	2.6	ND	ND	ND	ND	710
MW-13-08	04/23/96	ND	2.4	ND	ND	ND	ND	520
MW-13-09	07/11/96	ND	2.6	ND	ND	ND	ND	490
MW-13-10	07/24/97	ND	3.1	ND	ND	ND	ND	640

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		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-14								
SW-1-02	7/24/91	ND	250	38	ND	2,100	5.5	32,000
SW-1-03	11/21/91	ND	110	3 B	ND	1,700	2.7	6,000
SW-1D-03	11/21/91	0.2 J	120	2.8 B	ND	1,800	2.6	6,200
SW-1-04	3/4/92	0.5	510 B	7	ND B	3,100	5.9	7,700 B
SW-1-05	6/3/92	0.6	300	3.1	ND	5,900	5.8	17,000
SW-1D-05	6/3/92	0.7	290	2.9	ND	5,900	5.3	17,000
SW-1-06	8/20/92	0.4 J	270	2.9	ND	8,000	8.8	11,000
SW-1-07	11/19/92	ND	320	2.8	ND	6,300	11	11,000
SW-1-08	3/04/93	0.6	510	2.7 B	ND	9,300	13	10,000
SW-1D-08	3/04/93	0.7	480	3 B	ND	8,900	15	10,000
SW-1-09	6/10/93	0.9	430	22 B	ND	7,100	12	21,000
SW-1-10	9/07/93	ND	180	9.3	ND	2,100	4.8	6,000
SW-1-11	1/10/94	ND	220	42	ND	13,000	ND	1,600
SW-1-12	4/06/94	ND	490	49	ND	10,000	ND	3,400
Abandoned	7/07/94							
MW-15								
SW-2-02	7/24/91	ND	36	3.2	ND	2,400	10	10,000
SW-2D-02	7/24/91	ND	34	3.3	ND	2,400	12	9,400
SW-2-03	11/15/91	0.3 J	44	8.5 B	ND	2,500	12	7,600
SW-2-04	3/6/92	0.3 J	270 B	7 B	ND B	2,600	15	9,800 B
SW-2D-04	3/6/92	0.3 J	250 B	6.2 B	ND B	2,600	14	10,000 B
SW-2-05	6/4/92	ND	37	4.2	ND	2,500	11	11,000
SW-2-06	8/20/92	ND	46	4.2	ND	2,100	13	8,900
SW-2D-06	8/20/92	ND	47	4.3	ND	2,200	14	9,100
SW-2-07	11/19/92	ND	47	4	ND	2,000	16	8,400
SW-2-08	3/04/93	ND	50	3.6 B	ND	2,100	17	9,300
SW-2-09	6/10/93	ND	92	5.7 B	ND	2,000	25	13,000
SW-2-10	9/07/93	ND	59	8.0	ND	1,700	21	14,000
SW-2-10D	9/07/93	ND	57	6.2	ND	1,400	17	14,000
SW-2-11	1/10/94	ND	30	ND	ND	960	ND	12,000
SW-2-12	4/06/94	ND	57	ND	30	1,800	22	11,000
Abandoned	7/05/94							

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		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-16								
MW-16-01P	7/19/94	-	-	-	-	-	-	-
MW-16-01	7/19/94	ND	ND	ND	ND	ND	ND	23
MW-16-02	10/10/94	ND	0.5	ND	ND	1.4	ND	89
MW-16-03	1/30/95	ND	ND	ND	ND	ND	ND	2.3
MW-16-04	4/13/95	ND	ND	ND	ND UJ	0.73	ND	2.5
MW-16-05	7/12/95	ND	ND	ND	ND	0.67	ND	0.62
MW-16-06	10/13/95	ND	ND	ND	ND	0.54	ND	0.86
MW-16-07	1/11/96	ND	ND	ND	ND	0.42	ND	4.5
MW-16-08	05/03/96	ND	ND	ND	ND	ND	ND	1.1
MW-16-09	07/19/96	ND	ND	ND	ND	ND	ND	1.1
MW-16-10	10/11/96	ND	ND	ND	ND	ND	ND	3.2
MW-16-11	07/24/97	ND	ND	ND	ND	ND	ND	1.2
MW-17								
MW-17-01P	7/14/94	-	-	-	-	-	-	-
MW-17-01	7/14/94	ND	ND	ND	ND	0.95	ND	1.1
MW-17-02	10/07/94	ND R	0.3	ND R	ND R	0.8	ND R	1.7
MW-17-03	1/30/95	ND	ND	ND	ND	0.54	ND	4.1
MW-17-04	4/12/95	ND	ND	ND	ND	ND	ND	2.2
MW-17-05	7/10/95	ND	ND	ND	ND	ND	ND	1.1
MW-17-06	10/13/95	ND	ND	ND	ND	1.6	ND	5.6
MW-17-07	1/11/96	ND	ND	ND	ND	0.61	ND	7.5
MW-17-08	05/01/96	ND	ND	ND	ND	0.49	ND	3.1
MW-17-09	07/22/96	ND	ND	ND	ND	ND	ND	0.77
MW-17-10	07/21/97	ND	ND	ND	ND	ND	ND	ND

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		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-18								
MW-18-01P	7/18/94	-	-	-	-	-	-	-
MW-18-01	7/18/94	ND	37	ND	ND	780	16	2,400
MW-18-02	10/07/94	ND	27	ND	ND	800	9.8	3,000
MW-18-03	1/30/95	ND	32	ND	ND	680	8	2,500
MW-18-04	4/12/95	ND	30	ND	ND	590	12	2,500
MW-18-05	7/07/95	ND	22	ND	ND	2,300	24 J	2,500
MW-18-06	10/12/95	ND	27	ND	ND	810	13	3,100
MW-18-07	1/11/96	ND	30	ND	ND	710	7.2	4,300
MW-18-08	05/01/96	ND	29	ND	ND	280	3.4	1,600
MW-18-09	07/18/96	ND	25	ND	ND	580	5.1	2,900
MW-18-10	01/21/97	ND	22	ND	ND	230	2.5	1,500
MW-18-11	04/14/97	ND	27	ND	ND	280	6	2,200
MW-18-12	07/15/97	ND	25 J	ND	ND	340	5.3	1,900
MW-18-13	10/09/97	ND	21	ND	ND	360	5.3	2,100
MW-19								
MW-19-01P	7/19/94	-	-	-	-	-	-	-
MW-19-01	7/19/94	ND	59	15	ND	4,600	20	7,100
MW-19-02	10/07/94	ND	110	17 J	ND	4,200	26 J	16,000
MW-19-03	1/30/95	ND	110	ND	ND	5,100	24	9,200
MW-19-04	4/11/95	0.46	100 J	18	ND	4,400	26	7,700
MW-19-05	7/10/95	0.59	92 J	19	ND	5,100	44 J	9,600
MW-19-06	10/12/95	0.6	100	18	ND	5,500	48	11,000
MW-19-07	1/10/96	ND	100	18	ND	3,800	33	9,400
MW-19-08	04/30/96	ND	81	13	ND	4,800	19	9,300
MW-19-09	07/18/96	0.55	110	19	ND	5,800	32	10,000
MW-19-10	10/09/96	0.49 J	82	11 J	ND	6,100	28	12,000
MW-19-11	01/17/97	0.81 J	89	15 J	ND	7,200 J	23	15,000
MW-19-12	04/11/97	0.48	71	17 J	ND	4,300	28	11,000
MW-19-13	07/15/97	0.58	95	16	ND	7,000	23	10,000
MW-19-14	10/08/97	0.6	86	12	ND	4,900	21	9,000

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R: The sample results are rejected due to serious deficiencies in the ability to analyze the sample and meet quality control criteria. The presence or absence of the analyte cannot be verified.
TRPH: Total recoverable petroleum hydrocarbons by EPA Method 418.1.
Diesel: Measured by modified EPA Method 8015.
Samples labeled with "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1-05.
MW- New designated well name.
µg/L: Micrograms per liter.

TABLE 4
Ground Water Analytical Results for
VOCs, Petroleum Hydrocarbons, and PCBs
1997 ITT Self Monitoring Program

GROUND WATER SAMPLE ID	DATE SAMPLED	1,1,1,2-Tetra-chloro-ethane	Tetra-chloro-ethene (PCE)	Toluene	1,2,3-Trichloro-benzene	1,1,1-Trichloro-ethane (1,1,1 TCA)	1,1,2-Tri-chloro-ethane	Trichloro-ethene (TCE)
		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-20								
MW-20-01P	7/20/94	-	-	-	-	-	-	-
MW-20-01	7/20/94	ND	31	ND	ND	14	1.9	2,700 J
MW-20-02	10/07/94	ND	36	ND	ND	5.4	ND	3,100
MW-20-03	1/27/95	ND	33	ND	ND	5.3	ND	3,200
MW-20-04	4/11/95	ND	28	ND	ND	4.9	0.97	2,600
MW-20-05	7/10/95	ND	36 J	ND	ND	6	1.2	2,500
MW-20-06	10/12/95	ND	29	ND	ND	4.4	0.94	3,000
MW-20-07	1/09/96	ND	34	ND	ND	3.7	1.0	4,200
MW-20-08	04/30/96	ND	29	ND	ND	4.4	0.86	2,200
MW-20-09	07/18/96	ND	35	ND	ND	3.7	0.96	2,600
MW-20-10	10/09/96	ND	27	ND	ND	3.1	1.3 J	2,600
MW-20-11	01/21/97	ND	29	ND	ND	4.1	1.2	2,600
MW-20-12	04/09/97	ND	27	ND	ND	4.1	1.0	2,400
MW-20-13	07/14/97	ND	29 J	ND	ND	3.6	ND	2,300
MW-20-14	10/08/97	ND	26	ND	ND	2.8	1.1	2,300
MW-21								
MW-21-01P	7/21/94	-	-	-	-	-	-	-
MW-21-01	7/21/94	ND	46	ND	ND	4.1	ND	3,200
MW-21-02	10/07/94	ND	36	ND	ND	6.1	ND	2,700
MW-21-03	1/27/95	ND	34	ND	ND	ND	ND	3,000
MW-21-04	4/11/95	ND	30 J	ND	ND	3.8	0.88	2,500
MW-21-05	7/11/95	ND	40 J	ND	ND	4.2	1.1	2,400
MW-21-06	10/11/95	ND	30	ND	ND	3.8	0.98	2,500
MW-21-07	1/11/96	ND	31	ND	ND	6.9	0.97	2,600
MW-21-08	04/25/96	ND	29	ND	ND	3.1	0.78	1,600
MW-21-09	07/18/96	ND	35	ND	ND	3.3	0.80	2,400
MW-21-10	07/17/97	ND	28	ND	ND	4.6	ND	1,800

Notes:

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		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-22								
MW-22-01P	7/19/94	-	-	-	-	-	-	-
MW-22-01	7/19/94	ND	82	ND	ND	15	ND	750
MW-22-02	10/04/94	ND R	96 J	ND R	ND R	9.7 J	ND R	890
MW-22-03	1/26/95	ND UJ	56	ND	ND	7.3	ND	770 J
MW-22-04	4/11/95	ND	55	ND	ND	9.8	ND	690
MW-22-05	7/06/95	ND	49	ND	ND	10	ND	690
MW-22-06	10/11/95	ND	83	ND	ND	7	ND	850
MW-22-07	1/09/96	ND	84	ND	ND	7.4	ND	1,000
MW-22-08	04/22/96	ND	52	ND	ND	7.7	ND	660
MW-22-09	07/15/96	ND	74	ND	ND	8.2	ND	970
MW-22-10	08/12/97	ND	66	ND	ND	7.7	ND	820
MW-23								
MW-23-01	04/24/96	ND	1.9	ND	ND	60	0.88	420
MW-23-02	07/12/96	ND	1.2	ND	ND	52	ND	360
MW-23-03	10/08/96	ND	1.1	ND	ND	45	0.94	420
MW-23-04	01/14/97	ND	1.1 J	ND	ND	52	ND	570
MW-23-05	04/10/97	ND	1	ND	ND	50	ND	520
MW-23-06	07/10/97	ND	2.1	ND	ND	59	ND	690
MW-23-07	10/07/97	ND	1.6	ND	ND	48	ND	620
MW-24								
MW-24-01	04/24/96	ND	28	ND	ND	17	1.6	3,100
MW-24-02	07/12/96	ND	30	ND	ND	16	1.3	3,600
MW-24-03	10/08/96	ND	31	ND	ND	12 J	1.6 J	3,700
MW-24-04	01/14/97	ND	30	ND	ND	8.3	1.3	2,700
MW-24-05	04/10/97	ND	25	ND	ND	9.9	1.5 J	3,200
MW-24-06	07/09/97	ND	32	ND	ND	6.9	ND	2,800
MW-24- *	09/19/97	ND	31	ND	ND	5.9	ND	2,400
MW-24-07	10/07/97	ND	26	ND	ND	5.1 J	1.1 J	2,700

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		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-25								
MW-25-01	04/24/96	ND	28	ND	ND	3.4	ND	1,200
MW-25-02	07/12/96	ND	24	ND	ND	3.5	ND	1,100
MW-25-03	10/08/96	ND	28	ND	ND	2.9	ND	1,600
MW-25-04	01/14/97	ND	33	ND	ND	2.6	ND	1,600
MW-25-05	04/10/97	ND	27	ND	ND	2.5	ND	1,600
MW-25-06	07/09/97	ND	41	ND	ND	2.7	ND	1,200
MW-25-07	10/07/97	ND	34	ND	ND	2.5	ND	1,200
MW-26								
MW-26-01	05/02/96	3.9	810	ND	ND	360	23	1,500
MW-26-02	07/22/96	5.1	1,100	ND	ND	500	27	2,100
MW-26-03	10/14/96	2.7	420	ND	ND	240	23	1,200
MW-26-04	01/21/97	3.7	580	ND	ND	200	17	1,000
MW-26-05	04/14/97	7.4	1,700	ND	ND	580	23	1,800
MW-26-06	07/21/97	6.6	1,300	ND	ND	370	25	2,100
MW-26-07	10/09/97	8.6	1,700	ND	ND	300 J	24	1,900
MW-27								
MW-27-01	04/25/96	ND	42	ND	ND	19	0.97	1,200
MW-27-02	07/15/96	ND	41	ND	ND	21	0.94	1,300
MW-27-03	10/09/96	ND	37	ND	ND	18	0.87 J	1,100
MW-27-04	01/14/97	ND	39	ND	ND	13	0.49	1,000
MW-27-05	04/10/97	ND	35	ND	ND	12	ND	970
MW-27-06	07/11/97	ND	36	ND	ND	10	ND	720
MW-27-07	10/07/97	ND	28	ND	ND	7.4	ND	640

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1997 ITT Self Monitoring Program

GROUND WATER SAMPLE ID	DATE SAMPLED	1,1,1,2-Tetra-chloro-ethane	Tetra-chloro-ethene (PCE)	Toluene	1,2,3-Trichloro-benzene	1,1,1-Trichloro-ethane (1,1,1 TCA)	1,1,2-Tri-chloro-ethane	Trichloro-ethene (TCE)
		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-28								
MW-28-01	04/25/96	0.54	180	ND	ND	240	16	1,200
MW-28-02	07/15/96	0.52	300	ND	ND	320	17	1,600
MW-28-03	10/09/96	0.62	210	ND	ND	230	20	1,600
MW-28-04	01/17/97	0.52 J	190	ND	ND	230 J	14	2,200
MW-28-05	04/14/97	0.46	150	ND	ND	170	20	1,200
MW-28-06	07/14/97	ND	210 J	ND	ND	170 J	15	1,300
MW-28-07	10/07/97	0.47	150	ND	ND	150	12	1,100
MW-29								
MW-29-01	05/02/96	ND	120	ND	ND	77	8.2	480
MW-29-02	07/22/96	ND	92	ND	ND	70	7.3	590
MW-29-03	10/14/96	ND	98	ND	ND	67	11	590
MW-29-04	01/20/97	ND	77	ND	ND	54	ND	500 J
MW-29-05	04/14/97	ND	120	ND	ND	72	7.3	500
MW-29-06	07/21/97	ND	92	ND	ND	53	6.9	650
MW-29-07	10/09/97	ND	95	ND	ND	47 J	6.2	760
MW-30								
MW-30-01	04/26/96	ND	ND	ND	ND	ND	ND	1.8
MW-30-02	07/09/96	ND	ND	ND	ND	ND	ND	2.8
MW-30-03	10/10/96	ND	ND	ND	ND	ND	ND	2.5
MW-30-04	01/16/97	ND	ND	ND	ND	ND	ND	2.6
MW-30-05	04/11/97	ND	ND	ND	ND	ND	ND	3.2
MW-30-06	07/22/97	ND	ND	ND	ND	ND	ND	3.3
MW-30-07	10/08/97	ND	ND	ND	ND	ND	ND	2.6

Notes:

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		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-31								
MW-31-01	04/26/96	ND	ND	ND	ND	ND	ND	1.2
MW-31-02	07/09/96	ND	ND	ND	ND	ND	ND	3.6
MW-31-03	10/10/96	ND	ND	ND	ND	ND	ND	2.7
MW-31-04	01/16/97	ND	ND	ND	ND	ND	ND	2.3
MW-31-05	04/11/97	ND	ND	ND	ND	ND	ND	1.6
MW-31-06	07/22/97	ND	ND	ND	ND	ND	ND	1.9
MW-31-07	10/08/97	ND	ND	ND	ND	ND	ND	1.3
MW-32								
MW-32-01	04/26/96	ND	14	ND	ND	0.6	ND	200
MW-32-02	07/09/96	ND UJ	13 J	ND UJ	ND UJ	0.6 J	ND J	200
MW-32-03	10/10/96	ND	4.9 J	ND	ND	11 J	ND	300
MW-32-04	01/17/97	ND	4.1	ND	ND	ND	ND	210
MW-32-05	04/11/97	ND	4.5	ND	ND	ND	ND	210
MW-32-06	07/22/97	ND	2.5	ND	ND	ND	ND	210
MW-32-07	10/08/97	ND	2.6	ND	ND	1.5 J	ND	230

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		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-33								
MW-33-01	04/29/96	ND	23	ND	ND	11	0.84	1,000
MW-33-02	07/10/96	ND UJ	22	ND UJ	ND UJ	14 J	1.2 J	1,800
MW-33-03	10/11/96	ND	20	ND	ND	9.2	1.3	1,400
MW-33-04	01/17/97	ND	25	ND	ND	40	1.2	1,900
MW-33-05	04/11/97	ND	18	ND	ND	9.4	1	910
MW-33-06	07/23/97	ND	24	ND	ND	5.9	1	1,200
MW-33-07	10/08/97	ND	23	ND	ND	6.1	0.84	1,200
MW-34								
MW-34-01	04/29/96	ND	21	ND	ND	5.4	ND	380
MW-34-02	07/10/96	ND UJ	19 J	ND UJ	ND UJ	6.7 J	ND J	460
MW-34-03	10/11/96	ND	17	ND	ND	2.7	ND	240
MW-34-04	01/17/97	ND	11	ND	ND	3.6	ND	190
MW-34-05	04/11/97	ND	16	ND	ND	3.2	ND	220
MW-34-06	07/23/97	ND	18	ND	ND	1.8	ND	260
MW-34-07	10/08/97	ND	11	ND	ND	1.2	ND	190

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GROUND WATER SAMPLE ID	DATE SAMPLED	Trichloro-fluoro-methane	1,2,4-Trimethyl-benzene	1,3,5-Trimethyl-benzene	Vinyl Chloride	Xylene Total	Other VOCS	TOTAL VOCS(+)
		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-01								
PW-1-01	3/18/91	ND	ND	ND	ND	ND	ND	820
PW-1-02	7/25/91	28	ND	ND	0.2 J	ND	ND	4,270
PW-1-03	11/14/91	30	ND	ND	0.2 J	ND	6.7	3,220
PW-1-04	3/05/92	35	ND	ND	0.2 J	ND	ND	2,050
PW-1-05	6/02/92	29	ND	ND	0.2 J	ND	ND	4,970
PW-1-06	8/18/92	14	ND	ND	ND	ND	136	3,550
PW-1-07	11/23/92	6	ND	ND	ND	ND	ND	2,910
PW-1-08	3/05/93	17	ND	ND	ND	ND	ND	4,750
PW-1-09	6/08/93	25	ND	ND	ND	ND	ND	4,410
PW-1-10	9/01/93	21	ND	ND	ND	ND	ND	3,110
PW-1-11	1/05/94	ND	ND	ND	ND	ND	3.5	810
PW-1-12	4/05/94	25	ND	ND	ND	ND	-	3,590
MW-01-13	7/12/94	ND	ND	ND	ND	ND	-	2,750
MW-01-14	10/04/94	63 J	ND	ND	ND R	ND R	-	4,260
MW-01-15	7/06/95	31 J	ND	ND	ND	ND	-	4,410
MW-01-16	04/22/96	17	ND	ND	ND	ND	-	1,510
MW-01-17	07/11/96	21	ND	ND	ND	ND	-	2,630
MW-01-18	07/16/97	19	ND	ND	ND	ND	-	3,180
MW-02								
PW-2-01	3/15/91	ND	0.7	2.8	ND	1.1	100	150
PW-2D-01	3/15/91	ND	0.6	2.2	ND	1.1	400	430
PW-2-02	7/22/91	ND	ND	ND	0.1 J	2.8	ND	90
PW-2-03	11/14/91	ND	0.2 J	1.8	0.3 J	0.7	123	180
PW-2-04	3/4/92	ND	0.7	4.2	1	2.1	113	190
PW-2-05	6/3/92	0.5	0.6	6.3	0.3 J	ND	175	250
PW-2-06	8/19/92	ND	0.9	5	ND	2.9	204	270
PW-2-07	11/20/92	ND	0.7	4.3	ND	1.5	196	260
PW-2D-07	11/20/92	0.1 J	0.7	4.1	ND	1.3	171	240
PW-2-08	3/04/93	ND	0.7	3.8	ND	2.2	ND	90
PW-2-09	6/10/93	ND	0.8	5.5	0.6	3.5	ND	120
PW-2-10	9/3/93	ND	0.6	4.4	ND	1.4	ND	90
PW-2-11	1/07/94	ND	0.68	3.8	ND	3.5	0.28	80
PW-2-12	4/06/94	ND	0.65	3.0	ND	1.2	1.07	90
MW-02-13	7/14/94	ND	0.37	2.6	ND	0.80	-	100
MW-02-14	10/10/94	ND	0.4	2.5	ND	ND	-	60
MW-02-15	7/12/95	ND	0.91	4.2	0.51	6.2	-	130
MW-02-16	05/03/96	ND	ND	1.8	0.72	1.5	-	70
MW-02-17	07/17/96	ND	0.41	2	0.84	1.8 UJ	-	80
MW-02-18	07/18/97	ND	ND	1.5	5.7	0.71	-	60

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TABLE 4
Ground Water Analytical Results for VOCs, Petroleum Hydrocarbons, and PCBs 1997 ITT Self Monitoring Program

GROUND WATER SAMPLE ID	DATE SAMPLED	Trichloro-fluoro-methane	1,2,4-Trimethyl-benzene	1,3,5-Trimethyl-benzene	Vinyl Chloride	Xylene Total	Other VOCS	TOTAL VOCS(+)
		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-03								
PW-2A-01	1/07/94	ND	ND	ND	ND	ND	1.55	1,040
PW-2A-02	4/07/94	ND	ND	ND	ND	ND	2.9	850
MW-03-03	7/14/94	ND	ND	ND	ND	ND	-	550
MW-03-04	10/04/94	ND	ND	ND	ND	ND	2.6	630
MW-03-05	1/25/95	ND	ND	ND	ND	ND	-	2,110
MW-03-06	4/12/95	ND	ND	ND	ND	ND	0.16	1,790
MW-03-07	7/10/95	ND	ND	ND	ND	ND	-	1,390
MW-03-08	10/13/95	ND	ND	ND	ND	ND	-	880
MW-03-08	1/11/96	ND	ND	ND	ND	ND	-	280
MW-03-09	05/01/96	ND	ND	ND	ND	ND	-	990
MW-03-10	07/17/96	ND	ND	ND	ND	ND UJ	-	1,390
MW-03-11	01/21/97	ND UJ	ND	ND	ND	ND	-	840
MW-03-12	04/14/97	ND	ND	ND	ND	ND	-	1,070
MW-03-13	07/18/97	ND	ND	ND	ND	ND	-	340
MW-03-14	10/09/97	ND	ND	ND	ND	ND	-	570
MW-04								
PW-2B-01	1/07/94	ND	ND	ND	ND	ND	0.16	1,060
PW-2B-02	4/07/94	ND	ND	ND	ND	ND	-	1,200
MW-04-03	7/13/94	ND	ND	ND	ND	ND	-	1,420
MW-04-04	10/04/94	ND R	ND	ND	ND R	ND R	-	1,900
MW-04-05	1/25/95	ND	ND	ND	ND	ND	-	1,530
MW-04-06	4/13/95	ND	ND	ND	ND	ND	0.36	510
MW-04-07	7/11/95	ND	ND	ND	ND	ND	-	1,540
MW-04-08	10/13/95	ND	ND	ND	ND	ND	-	320
MW-04-09	1/11/96	ND	ND	ND	ND	ND	-	1,200
MW-04-10	05/01/96	ND	ND	ND	ND	ND	-	1,010
MW-04-11	07/17/96	ND	ND	ND	ND	ND UJ	-	1,180
MW-04-12	08/04/97	ND	ND	ND	ND	ND	-	380

Notes:

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TRPH: Total recoverable petroleum hydrocarbons by EPA Method 418.1.
Diesel: Measured by modified EPA Method 8015.
Samples labeled with "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1-05.
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VOCs, Petroleum Hydrocarbons, and PCBs
1997 ITT Self Monitoring Program

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		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-05								
PW-3-01	3/19/91	ND	ND	ND	ND	ND	20	40
PW-3-02	7/25/91	ND	ND	ND	ND	ND	ND	10
PW-3-03	11/15/91	0.2 J	ND	ND	ND	ND	8.7	20
PW-3-04	3/3/92	ND	ND	ND	ND	ND	11	20
PW-3-05	6/2/92	ND	ND	ND	ND	ND	ND	0
PW-3-06	8/19/92	ND	ND	ND	ND	ND	ND	0
PW-3-07	11/20/92	ND	ND	ND	ND	ND	9.4	10
PW-3-08	3/02/93	ND	ND	ND	ND	ND	ND	20
PW-3-09	6/11/93	ND	ND	ND	ND	ND	ND	10
PW-3-10	9/03/93	ND	ND	ND	ND	ND	ND	0
PW-3-11	1/07/94	ND	ND	ND	ND	ND	ND	0
PW-3-12	4/06/94	ND	ND	ND	ND	ND	-	20
MW-05-13	7/13/94	ND	ND	ND	ND	ND	-	0
MW-05-14	10/07/94	ND	ND	ND	ND	ND	-	0
MW-05-15	7/07/95	ND	ND	ND	ND	ND	-	10
MW-05-16	04/29/96	ND	ND	ND	ND	ND	-	0
MW-05-17	07/19/96	ND	ND	ND	ND UJ	ND	-	0
MW-05-18	07/17/97	ND	ND	ND	ND	ND	-	0
MW-06								
PW-3A-01	1/07/94	ND	ND	ND	ND	ND	0.45	5,090
PW-3A-02	4/07/94	ND	ND	ND	ND	ND	-	2,570
MW-06-03	7/13/94	ND	ND	ND	ND	2.5	9	1,960
MW-06-04	10/05/94	ND R	ND	ND	ND R	ND R	-	3,420
MW-06-05	1/27/95	ND	ND	ND	ND	ND	-	3,180
MW-06-06	4/12/95	ND	ND	ND	ND	ND	0.32	3,860
MW-06-07	7/07/95	ND	ND	ND	ND	ND	-	3,030
MW-06-08	10/12/95	ND	ND	ND	ND	ND	-	1,470
MW-06-09	1/10/96	ND	ND	ND	ND	ND	-	1,510
MW-06-10	04/30/96	ND	ND	ND	ND	ND	-	1,280
MW-06-11	07/16/96	ND	ND	ND	ND	ND	-	1,300
MW-06-12	07/17/97	ND	ND	ND	ND	ND	-	1,300

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		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-07								
PW-4-01	3/15/91	ND	ND	ND	ND	ND	ND	4,220
PW-4-02	7/25/91	ND	ND	ND	0.2 J	ND	ND	12,590
PW-4-03	11/21/91	0.1 J	ND	ND	0.6	ND	ND	9,880
PW-4-04	3/5/92	ND	ND	ND	0.9	ND	ND	9,460
PW-4-05	6/3/92	ND	ND	ND	1.8	ND	ND	12,100
PW-4-06	8/19/92	ND	ND	ND	ND	ND	ND	12,230
PW-4-07	11/18/92	ND	ND	ND	ND	ND	ND	14,470
PW-4-08	3/03/93	ND	ND	ND	ND	ND	ND	10,190
PW-4-09	6/9/93	ND	ND	ND	ND	ND	ND	9,750
PW-4-10	9/3/93	ND	ND	ND	ND	ND	ND	9,710
PW-4-11	1/06/94	ND	ND	ND	0.99	ND	0.71	13,900
PW-4-12	4/06/94	ND	ND	ND	ND	ND	-	12,420
MW-07-13	7/12/94	ND	ND	ND	ND	ND	-	8,180
MW-07-14	10/05/94	ND	ND	ND	ND	ND	-	16,280
MW-07-15	7/12/95	ND	ND	ND	ND	ND	-	7,030
MW-07-16	04/22/96	ND	ND	ND	ND	ND	-	3,990
MW-07-17	07/16/96	ND	ND	ND	ND	ND UJ	-	4,640
MW-07-18	01/21/97	ND	ND	ND	ND	ND	-	5,920
MW-07-19	04/10/97	ND	ND	ND	ND	ND	-	5,290
MW-07-20	07/10/97	ND	ND	ND	ND	ND	-	4,670
MW-07-21	10/07/97	ND	ND	ND	ND	ND	-	5,330
MW-08								
PW-4B-01	1/06/94	ND	ND	ND	ND	ND	0.39	990
PW-4B-02	4/05/94	ND	ND	ND	ND	ND	-	960
MW-08-03	7/12/94	ND	ND	ND	ND	ND	-	750
MW-08-04	10/05/94	ND R	ND	ND	ND R	ND R	-	980
MW-08-05	1/26/95	ND	ND	ND	ND	ND	-	960
MW-08-06	4/12/95	ND	ND	ND	ND	ND	0.4	1,100
MW-08-07	7/07/95	ND	ND	ND	ND	ND	-	970
MW-08-08	10/11/95	ND	ND	ND	ND	ND	-	1,000
MW-08-09	1/10/96	ND	ND	ND	ND	ND	-	1,190
MW-08-10	04/23/96	ND	ND	ND	ND	ND	-	910
MW-08-11	07/16/96	ND	ND	ND	ND	ND	-	1,080
MW-08-12	07/10/97	ND	ND	ND	ND	ND	-	930

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TABLE 4
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		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-09								
PW-5-02								
PW-5-03	11/21/91	1	ND	0.2 J	ND	ND	ND	1,940
PW-5-04	3/6/92	1.7	ND	ND	ND	0.4 J	ND	2,320
PW-5-05	6/3/92	0.8	ND	ND	ND	ND	ND	4,020
PW-5-06	8/19/92	0.5 J	ND	ND	ND	ND	ND	3,250
PW-5-07	11/20/92	0.4 J	ND	ND	ND	ND	ND	2,880
PW-5-08	3/03/93	0.6	ND	ND	ND	ND	0.6	3,400
PW-5-09	6/11/93	1.3	ND	ND	ND	ND	ND	4,430
PW-5D-09	6/11/93	1.2	ND	ND	ND	ND	ND	2,230
PW-5-10	9/02/93	ND	ND	ND	ND	ND	ND	3,080
PW-5-11	1/06/94	ND	ND	ND	ND	ND	3.5	3,130
PW-5-12	4/05/94	ND	ND	ND	ND	ND	-	3,120
Abandoned	6/29/94							
MW-10								
PW-6-01	3/18/91	ND	ND	ND	ND	ND	ND	7,800
PW-6-02	7/23/91	ND	ND	ND	0.2 J	ND	ND	6,720
PW-6-03	11/14/91	0.4 J	ND	ND	0.3 J	ND	ND	5,390
PW-6-04	3/5/92	ND	ND	ND	0.3 J	ND	ND	6,030
PW-6-05	6/2/92	0.3 J	ND	ND	0.4 J	ND	ND	8,880
PW-6-06	8/19/92	ND	ND	ND	ND	ND	ND	8,200
PW-6-07	11/20/92	ND	ND	ND	ND	ND	ND	8,190
PW-6-08	3/02/93	0.1 J	ND	ND	ND	ND	ND	8,340
PW-6-09	6/8/93	ND	ND	ND	ND	ND	ND	10,470
PW-6-10	9/02/93	ND	ND	ND	ND	ND	ND	8,470
Abandoned	3/11/94							

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		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-11								
PW-7A-01	1/06/94	ND	ND	ND	ND	ND	ND	2,020
PW-7A-02	4/06/94	ND	ND	ND	ND	ND	-	1,810
MW-11-03	7/12/94	ND	ND	ND	ND	ND	-	1,650
MW-11-04	10/04/94	ND R	ND	ND	ND R	ND R	-	2,360
MW-11-05	1/26/95	2.7	ND	ND	ND	ND	-	1,740
MW-11-06	4/11/95	2.3	ND	ND	ND UJ	ND	-	1,620
MW-11-07	7/06/95	2.7	ND	ND	ND	ND	-	1,590
MW-11-08	10/11/95	2.5	ND	ND	ND	ND	-	1,260
MW-11-09	1/09/96	1.7	ND	ND	ND	ND	-	1,320
MW-11-10	04/22/96	1.6	ND	ND	ND	ND	-	720
MW-11-11	07/11/96	2.5 J	ND	ND	ND	ND	-	990
MW-11-12	07/16/97	2	ND	ND	ND	ND	-	920
MW-12								
MW-12-01P	7/20/94	-	-	-	-	-	-	-
MW-12-01	7/20/94	ND	ND	ND	ND	ND	-	470
MW-12-02	10/05/94	ND	ND	ND	ND	ND	-	390
MW-12-03	1/27/95	ND	ND	ND	ND	ND	-	420
MW-12-04	4/14/95	ND	ND	ND	ND	ND	-	420
MW-12-05	7/11/95	ND	ND	ND	ND	ND	-	150
MW-12-06	10/10/95	ND	ND	ND	ND	ND	-	370
MW-12-07	1/10/96	ND	ND	ND	ND	ND	-	490
MW-12-08	04/23/96	ND	ND	ND	ND	ND	-	450
MW-12-09	07/11/96	ND	ND	ND	ND	ND	-	400
MW-12-10	07/24/97	ND	ND	ND	ND	ND	-	370
MW-13								
MW-13-01P	7/07/94	-	-	-	-	-	-	-
MW-13-01	7/07/94	ND	ND	ND	ND	ND	-	660
MW-13-02	10/05/94	ND	ND	ND	ND	ND	-	660
MW-13-03	1/27/95	ND	ND	ND	ND	ND	-	670
MW-13-04	4/14/95	ND	ND	ND	ND	ND	0.43	540
MW-13-05	7/11/95	ND	ND	ND	ND	ND	-	150
MW-13-06	10/10/95	ND	ND	ND	ND	ND	-	520
MW-13-07	1/10/96	ND	ND	ND	ND	ND	-	740
MW-13-08	04/23/96	ND	ND	ND	ND	ND	-	550
MW-13-09	07/11/96	ND	ND	ND	ND	ND	-	520
MW-13-10	07/24/97	ND	ND	ND	ND	ND	-	670

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		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-14								
SW-1-02	7/24/91	ND	12	6.0	2.8	14	ND	38,480
SW-1-03	11/21/91	ND	4.6	2.1	0.4 J	5.3	40	9,050
SW-1D-03	11/21/91	0.2 J	4.9	2.1	0.2 J	5.3	39	9,300
SW-1-04	3/4/92	ND	7.9	ND	1.2	7	100	14,140
SW-1-05	6/3/92	ND	15	9.8	1.1	15	122	28,380
SW-1D-05	6/3/92	ND	14	5.9	1	14	128	27,760
SW-1-06	8/20/92	0.5 J	26	8.7	0.4 J	21	197	22,380
SW-1-07	11/19/92	0.4 J	17	7.3	ND	19	178	20,990
SW-1-08	3/04/93	0.4 J	28	12	ND	25	ND	24,420
SW-1D-08	3/04/93	0.4 J	30	12	ND	26	ND	23,820
SW-1-09	6/10/93	ND	31	11	1.6	32	0.6	34,700
SW-1-10	9/07/93	ND	13	5.8	ND	13.1	ND	9,340
SW-1-11	1/10/94	ND	21	ND	ND	ND	ND	16,460
SW-1-12	4/06/94	ND	42	ND	ND	ND	67	16,750
Abandoned	7/07/94							
MW-15								
SW-2-02	7/24/91	1.2	17	6.9	1	23	ND	15,250
SW-2D-02	7/24/91	1.2	22	7.6	1.1	27	ND	14,870
SW-2-03	11/15/91	1.4	32	14	1.1	31	105	13,230
SW-2-04	3/6/92	1.2	39	9.2	2.8	38	102	16,470
SW-2D-04	3/6/92	1.1	38	9.7	1.5	40	110	16,440
SW-2-05	6/4/92	0.7	27	3.5	1.1	32	123	17,290
SW-2-06	8/20/92	0.5	30	8.3	0.6	37	230	13,510
SW-2D-06	8/20/92	0.5	31	6.4	0.6	39	190	13,820
SW-2-07	11/19/92	0.4 J	30	7.6	ND	37	145	12,990
SW-2-08	3/04/93	0.4 J	27	5.3	ND	34	ND	14,440
SW-2-09	6/10/93	ND	27	5.6	2.2	42	4.6	19,370
SW-2-10	9/07/93	ND	35	5.5	ND	50	5.2	20,300
SW-2-10D	9/07/93	ND	29	4.5	ND	41	3.7	19,490
SW-2-11	1/10/94	ND	ND	ND	ND	ND	ND	14,780
SW-2-12	4/06/94	ND	35	ND	ND	27	69	16,160
Abandoned	7/05/94							

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		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-16								
MW-16-01P	7/19/94	-	-	-	-	-	-	-
MW-16-01	7/19/94	ND	18	8.5	ND	ND	-	1,400
MW-16-02	10/10/94	ND	16 J	2.3 J	ND	2.1 J	-	1,680
MW-16-03	1/30/95	ND	15	2.6	ND	ND	-	1,740
MW-16-04	4/13/95	ND	13	2.6	ND	1.3	0.17	1,390
MW-16-05	7/12/95	ND	11	2.7	ND	1.2	-	1,290
MW-16-06	10/13/95	ND	20	4.4	1.6	2.76	-	1,110
MW-16-07	1/11/96	ND	18	4.7	0.66	2.95	-	870
MW-16-08	05/03/96	ND	12	3.2	0.54	1.7	-	670
MW-16-09	07/19/96	ND	13	4	0.64 J	0.81	-	720
MW-16-10	10/11/96	ND	13	3.7	0.84 J	1.3	2.20	620
MW-16-11	07/24/97	ND	13	3.6	ND	2.54	-	500
MW-17								
MW-17-01P	7/14/94	-	-	-	-	-	-	-
MW-17-01	7/14/94	ND	0.27	0.20	ND	ND	-	40
MW-17-02	10/07/94	ND R	ND	ND	ND R	ND R	-	40
MW-17-03	1/30/95	ND	ND	ND	ND	ND	-	20
MW-17-04	4/12/95	ND	ND	ND	ND	ND	-	20
MW-17-05	7/10/95	ND	ND	ND	ND	ND	-	30
MW-17-06	10/13/95	ND	ND	ND	ND	ND	-	60
MW-17-07	1/11/96	ND	ND	ND	ND	ND	-	40
MW-17-08	05/01/96	ND	ND	ND	ND	ND	-	30
MW-17-09	07/22/96	ND	ND	ND	ND	ND	-	30
MW-17-10	07/21/97	ND	ND	ND	ND	ND	-	20

Notes:

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R: The sample results are rejected due to serious deficiencies in the ability to analyze the sample and meet quality control criteria. The presence or absence of the analyte cannot be verified.
TRPH: Total recoverable petroleum hydrocarbons by EPA Method 418.1.
Diesel: Measured by modified EPA Method 8015.
Samples labeled with "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1-05.
MW- New designated well name.
µg/L: Micrograms per liter.

TABLE 4
Ground Water Analytical Results for
VOCs, Petroleum Hydrocarbons, and PCBs
1997 ITT Self Monitoring Program

GROUND WATER SAMPLE ID	DATE SAMPLED	Trichloro-fluoro-methane	1,2,4-Trimethyl-benzene	1,3,5-Trimethyl-benzene	Vinyl Chloride	Xylene Total	Other VOCS	TOTAL VOCS(+)
		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-18								
MW-18-01P	7/18/94	-	-	-	-	-	-	-
MW-18-01	7/18/94	ND	ND	ND	ND	2.6	130	5,100
MW-18-02	10/07/94	ND	ND	ND	ND	ND	-	5,920
MW-18-03	1/30/95	ND	ND	ND	ND	ND	-	5,850
MW-18-04	4/12/95	ND	ND	ND	ND	ND	1.94	5,290
MW-18-05	7/07/95	ND	9	ND	2.9 J	26	-	9,630
MW-18-06	10/12/95	ND	ND	ND	3.9	6.4	-	6,260
MW-18-07	1/11/96	ND	ND	ND	1.8	ND	-	6,980
MW-18-08	05/01/96	ND	ND	ND	1.3	0.64	-	3,010
MW-18-09	07/18/96	ND	ND	ND	1.3	1.6	-	5,110
MW-18-10	01/21/97	ND	ND	ND	1.2	ND	-	2,920
MW-18-11	04/14/97	ND	ND	ND	1.1 J	0.65	-	4,070
MW-18-12	07/15/97	ND	ND	ND	2.2 J	ND	-	4,020
MW-18-13	10/09/97	ND	ND	ND	1.5	0.68	-	3,970
MW-19								
MW-19-01P	7/19/94	-	-	-	-	-	-	-
MW-19-01	7/19/94	ND	ND	5.5	ND	39	14	17,910
MW-19-02	10/07/94	ND	34	15	ND	35 J	-	28,970
MW-19-03	1/30/95	ND	28	ND	ND	ND	-	21,760
MW-19-04	4/11/95	0.56	40 J	11	16 J	28	30.06	20,470
MW-19-05	7/10/95	0.66	49 J	15	29 J	68 J	-	25,700
MW-19-06	10/12/95	0	48	13	70	65	-	27,360
MW-19-07	1/10/96	0.61	29	13	45 J	39	-	19,760
MW-19-08	04/30/96	0.82 J	30	10	44	41	2.86	19,600
MW-19-09	07/18/96	0.61	36	13	41 J	39	3.30	23,540
MW-19-10	10/09/96	ND	22	8.2 J	60 J	33 J	1	25,020
MW-19-11	01/17/97	0.96 J	14	16 J	63	ND	2.8	29,900
MW-19-12	04/11/97	0.50	22	14	39	27	3.3	21,540
MW-19-13	07/15/97	ND	31	ND	69	40	-	23,820
MW-19-14	10/08/97	0.41	31	10	40	51	-	19,580

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TRPH: Total recoverable petroleum hydrocarbons by EPA Method 418.1.
Diesel: Measured by modified EPA Method 8015.
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MW- New designated well name.
µg/L: Micrograms per liter.

TABLE 4
Ground Water Analytical Results for VOCs, Petroleum Hydrocarbons, and PCBs 1997 ITT Self Monitoring Program

GROUND WATER SAMPLE ID	DATE SAMPLED	Trichloro-fluoro-methane	1,2,4-Trimethyl-benzene	1,3,5-Trimethyl-benzene	Vinyl Chloride	Xylene Total	Other VOCS	TOTAL VOCS(+)
		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-20								
MW-20-01P	7/20/94	-	-	-	-	-	-	-
MW-20-01	7/20/94	ND	ND	ND	ND	ND	-	2,860
MW-20-02	10/07/94	ND	ND	ND	ND	ND	-	3,270
MW-20-03	1/27/95	ND	ND	ND	ND	ND	-	3,390
MW-20-04	4/11/95	ND	ND	ND	ND UJ	ND	0.04	2,710
MW-20-05	7/10/95	ND	ND	ND	ND	ND	-	2,670
MW-20-06	10/12/95	ND	ND	ND	ND	ND	-	3,130
MW-20-07	1/09/96	ND	ND	ND	ND	ND	-	4,380
MW-20-08	04/30/96	ND	ND	ND	ND	ND	-	2,340
MW-20-09	07/18/96	ND	ND	ND	ND	ND	-	2,750
MW-20-10	10/09/96	ND	ND	ND	ND	ND	-	2,750
MW-20-11	01/21/97	ND	ND	ND	ND	ND	-	2,750
MW-20-12	04/09/97	ND	ND	ND	ND	ND	-	2,550
MW-20-13	07/14/97	ND	ND	ND	ND	ND	-	2,590
MW-20-14	10/08/97	ND	ND	ND	ND	ND	-	2,430
MW-21								
MW-21-01P	7/21/94	-	-	-	-	-	-	-
MW-21-01	7/21/94	ND	ND	ND	ND	ND	-	3,490
MW-21-02	10/07/94	ND	ND	ND	ND	ND	-	2,870
MW-21-03	1/27/95	ND	ND	ND	ND	ND	-	3,190
MW-21-04	4/11/95	ND	ND	ND	ND UJ	ND	0.1	2,600
MW-21-05	7/11/95	ND	ND	ND	ND	ND	-	2,570
MW-21-06	10/11/95	ND	ND	ND	ND	ND	-	2,630
MW-21-07	1/11/96	ND	ND	ND	ND	ND	-	2,750
MW-21-08	04/25/96	ND	ND	ND	ND	ND	-	1,730
MW-21-09	07/18/96	ND	ND	ND	ND	ND	-	2,540
MW-21-10	07/17/97	ND	ND	ND	ND	ND	-	1,950

Notes:

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1997 ITT Self Monitoring Program

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		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-22								
MW-22-01P	7/19/94	-	-	-	-	-	-	-
MW-22-01	7/19/94	ND	ND	ND	ND	ND	-	1,000
MW-22-02	10/04/94	ND R	ND	ND	ND R	ND R	-	1,140
MW-22-03	1/26/95	ND	ND	ND	ND	ND	-	1,060
MW-22-04	4/11/95	ND	ND	ND	ND UJ	ND	0.1	880
MW-22-05	7/06/95	ND	ND	ND	ND	ND	-	870
MW-22-06	10/11/95	ND	ND	ND	ND	ND	-	1,060
MW-22-07	1/09/96	ND	ND	ND	ND	ND	-	1,230
MW-22-08	04/22/96	ND	ND	ND	ND	ND	-	790
MW-22-09	07/15/96	ND	ND	ND	ND	ND	-	1,170
MW-22-10	08/12/97	ND	ND	ND	ND	ND	-	1,000
MW-23								
MW-23-01	04/24/96	ND	3.1	ND	1,200	4.3	-	2,340
MW-23-02	07/12/96	ND	3.5	ND	1,600 J	4.3	-	2,690
MW-23-03	10/08/96	ND	3.3	ND	1,100	4.1	-	2,290
MW-23-04	01/14/97	ND UJ	3.6	ND	1,300	ND	-	2,700
MW-23-05	04/10/97	ND	3.7	ND	1,300	3	-	2,510
MW-23-06	07/10/97	ND	3.6	ND	1,100	3	-	2,560
MW-23-07	10/07/97	ND	3.7	ND	590	2.8	-	1,900
MW-24								
MW-24-01	04/24/96	ND	ND	ND	0.7	ND	-	3,340
MW-24-02	07/12/96	ND	ND	ND	0.59	ND	-	3,830
MW-24-03	10/08/96	ND	ND	ND	ND	ND	-	3,890
MW-24-04	01/14/97	ND UJ	ND	ND	ND	ND	-	2,890
MW-24-05	04/10/97	ND	ND	ND	ND	ND	-	3,400
MW-24-06	07/09/97	ND	ND	ND	ND	ND	-	2,980
MW-24-*	09/19/97	ND	ND	ND	ND	ND	-	2,550
MW-24-07	10/07/97	ND	ND	ND	ND	ND	-	2,860

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		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-25								
MW-25-01	04/24/96	ND	ND	ND	ND	ND	-	1,370
MW-25-02	07/12/96	ND	ND	ND	ND	ND	-	1,230
MW-25-03	10/08/96	ND	ND	ND	ND	ND	-	1,740
MW-25-04	01/14/97	ND UJ	ND	ND	ND	ND	-	1,730
MW-25-05	04/10/97	ND	ND	ND	ND	ND	-	1,720
MW-25-06	07/09/97	ND	ND	ND	ND	ND	-	1,340
MW-25-07	10/07/97	ND	ND	ND	ND	ND	-	1,330
MW-26								
MW-26-01	05/02/96	ND	ND	ND	ND	ND	-	3,250
MW-26-02	07/22/96	0.46	ND	ND	ND	ND	-	4,470
MW-26-03	10/14/96	ND	ND	ND	ND	ND	-	2,370
MW-26-04	01/21/97	ND	ND	ND	ND	ND	-	2,170
MW-26-05	04/14/97	ND	ND	ND	ND	ND	-	4,870
MW-26-06	07/21/97	0.48 J	ND	ND	ND	ND	-	4,530
MW-26-07	10/09/97	ND	ND	ND	ND	ND	-	4,490
MW-27								
MW-27-01	04/25/96	ND	ND	ND	ND	ND	-	1,380
MW-27-02	07/15/96	ND	ND	ND	ND	ND	-	1,490
MW-27-03	10/09/96	ND	ND	ND	ND	ND	-	1,260
MW-27-04	01/14/97	ND UJ	ND	ND	ND	ND	-	1,160
MW-27-05	04/10/97	ND	ND	ND	ND	ND	-	1,120
MW-27-06	07/11/97	ND	ND	ND	ND	ND	-	860
MW-27-07	10/07/97	ND	ND	ND	ND	ND	-	750

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		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-28								
MW-28-01	04/25/96	1.3 J	ND	ND	ND	ND	-	2,360
MW-28-02	07/15/96	1.1 J	ND	ND	ND	ND	-	3,090
MW-28-03	10/09/96	0.73	ND	ND	ND	ND	-	2,780
MW-28-04	01/17/97	0.56 J	ND	ND	ND	ND	-	3,400
MW-28-05	04/14/97	0.93	ND	ND	ND	ND	-	2,100
MW-28-06	07/14/97	0.8	ND	ND	ND	ND	-	2,530
MW-28-07	10/07/97	0.83	ND	ND	ND	ND	-	2,000
MW-29								
MW-29-01	05/02/96	0.9	ND	ND	ND	ND	-	1,010
MW-29-02	07/22/96	0.44	ND	ND	ND	ND	-	1,080
MW-29-03	10/14/96	0.52	ND	ND	ND	ND	-	1,110
MW-29-04	01/20/97	ND UJ	ND	ND	ND	ND	-	1,020
MW-29-05	04/14/97	0.93	ND	ND	ND	ND	-	1,070
MW-29-06	07/21/97	0.50 J	ND	ND	ND	ND	-	1,110
MW-29-07	10/09/97	0.64	ND	ND	ND	ND	-	1,260
MW-30								
MW-30-01	04/26/96	ND	ND	ND	ND	ND	-	10
MW-30-02	07/09/96	ND	ND	ND	ND	ND	-	10
MW-30-03	10/10/96	ND	ND	ND	ND	ND	-	10
MW-30-04	01/16/97	ND UJ	ND	ND	ND	ND	-	10
MW-30-05	04/11/97	ND	ND	ND	ND	ND	-	10
MW-30-06	07/22/97	ND	ND	ND	ND	ND	-	10
MW-30-07	10/08/97	ND	ND	ND	ND	ND	-	10

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		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-31								
MW-31-01	04/26/96	ND	ND	ND	ND	ND	-	0
MW-31-02	07/09/96	ND	ND	ND	ND	ND	-	0
MW-31-03	10/10/96	ND	ND	ND	ND	ND	-	0
MW-31-04	01/16/97	ND UJ	ND	ND	ND	ND	-	0
MW-31-05	04/11/97	ND	ND	ND	ND	ND	-	0
MW-31-06	07/22/97	ND	ND	ND	ND	ND	-	0
MW-31-07	10/08/97	ND	ND	ND	ND	ND	-	0
MW-32								
MW-32-01	04/26/96	ND	ND	ND	ND	ND	-	240
MW-32-02	07/09/96	ND UJ	ND UJ	ND UJ	ND UJ	ND UJ	-	230
MW-32-03	10/10/96	ND	ND	ND	ND	ND	-	350
MW-32-04	01/17/97	ND UJ	ND	ND	ND	ND	-	240
MW-32-05	04/11/97	ND	ND	ND	ND	ND	-	230
MW-32-06	07/22/97	ND	ND	ND	ND	ND	-	230
MW-32-07	10/08/97	ND	ND	ND	ND	ND	-	250

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		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
MW-33								
MW-33-01	04/29/96	ND	ND	ND	ND	ND	-	1,210
MW-33-02	07/10/96	ND UJ	ND UJ	ND UJ	ND UJ	ND UJ	-	2,040
MW-33-03	10/11/96	ND	ND	ND	ND	ND	-	1,590
MW-33-04	01/17/97	ND UJ	ND	ND	ND	ND	-	2,160
MW-33-05	04/11/97	ND	ND	ND	ND	ND	-	1,060
MW-33-06	07/23/97	ND	ND	ND	ND	ND	-	1,390
MW-33-07	10/08/97	ND	ND	ND	ND	ND	-	1,380
MW-34								
MW-34-01	04/29/96	ND	ND	ND	ND	ND	-	460
MW-34-02	07/10/96	ND UJ	ND UJ	ND UJ	ND UJ	ND UJ	-	540
MW-34-03	10/11/96	ND	ND	ND	ND	ND	-	290
MW-34-04	01/17/97	ND UJ	ND	ND	ND	ND	-	240
MW-34-05	04/11/97	ND	ND	ND	ND	ND	-	270
MW-34-06	07/23/97	ND	ND	ND	ND	ND	-	320
MW-34-07	10/08/97	ND	ND	ND	ND	ND	-	240

Notes:

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GROUND WATER SAMPLE ID	DATE SAMPLED	TRPH	TPH (Diesel)	TPH (Gasoline)	PCBs
		mg/L	mg/L	ug/L	ug/L
MW-01					
PW-1-01	3/18/91	ND	ND	-	-
PW-1-02	7/25/91	ND	ND	-	-
PW-1-03	11/14/91	-	ND	-	-
PW-1-04	3/05/92	ND	ND	-	-
PW-1-05	6/02/92	-	-	-	-
PW-1-06	8/18/92	-	-	-	-
PW-1-07	11/23/92	-	-	-	-
PW-1-08	3/05/93	-	-	-	-
PW-1-09	6/08/93	-	-	-	-
PW-1-10	9/01/93	-	ND	-	-
PW-1-11	1/05/94	-	ND	-	-
PW-1-12	4/05/94	-	ND	-	-
MW-01-13	7/12/94	-	ND	-	-
MW-01-14	10/04/94	-	ND	-	-
MW-01-15	7/06/95	-	ND	-	-
MW-01-16	04/22/96	-	ND UJ	-	-
MW-01-17	07/11/96	-	ND	-	-
MW-01-18	07/16/97	-	ND	-	-
MW-02					
PW-2-01	3/15/91	5.9	18.3	-	-
PW-2D-01	3/15/91	ND	ND	-	-
PW-2-02	7/22/91	11	8.7	-	-
PW-2-03	11/14/91	-	14	-	-
PW-2-04	3/4/92	12	4.3	-	-
PW-2-05	6/3/92	2.4	4.9	-	-
PW-2-06	8/19/92	4.8	5.4	-	-
PW-2-07	11/20/92	1.1	2	-	-
PW-2D-07	11/20/92	1.2	2.4	-	-
PW-2-08	3/04/93	33	44	-	-
PW-2-09	6/10/93	ND	1.7	-	-
PW-2-10	9/3/93	3.8	3.3	-	-
PW-2-11	1/07/94	3.0	3.8	-	-
PW-2-12	4/06/94	1.1	2.6 J	ND	-
MW-02-13	7/14/94	0.81	3.6 D	950	-
MW-02-14	10/10/94	1.1	2 D,J	1,100	-
MW-02-15	7/12/95	-	1.4	490 J	-
MW-02-16	05/03/96	-	0.99 J	-	-
MW-02-17	07/17/96	-	1.2	320	-
MW-02-18	07/18/97	-	1.2 J	-	-

Notes:

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J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
B: Compound detected in either field equipment blank or method blank.
U: Compound analyzed for but not detected at reporting limit due to laboratory QC problem (e.g., detection in blank).
D: Compound identified by laboratory as diesel.
G: Compound identified by laboratory as gasoline.
R: The sample results are rejected due to serious deficiencies in the ability to analyze the sample and meet quality control criteria. The presence or absence of the analyte cannot be verified.
TRPH: Total recoverable petroleum hydrocarbons by EPA Method 418.1.
Diesel: Measured by modified EPA Method 8015.
Samples labeled with "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1-05.
MW-: New designated well name.
µg/L: Micrograms per liter.

TABLE 4
Ground Water Analytical Results for VOCs, Petroleum Hydrocarbons, and PCBs 1997 ITT Self Monitoring Program

GROUND WATER SAMPLE ID	DATE SAMPLED	TRPH	TPH (Diesel)	TPH (Gasoline)	PCBs
		mg/L	mg/L	ug/L	ug/L
MW-03					
PW-2A-01	1/07/94	ND	ND	-	-
PW-2A-02	4/07/94	ND	ND	-	-
MW-03-03	7/14/94	ND	ND	ND	-
MW-03-04	10/04/94	0.71	ND	250	-
MW-03-05	1/25/95	-	ND	330	-
MW-03-06	4/12/95	-	ND	630	-
MW-03-07	7/10/95	-	ND	520	-
MW-03-08	10/13/95	-	ND	220	-
MW-03-08	1/11/96	-	ND	-	-
MW-03-09	05/01/96	-	ND	-	-
MW-03-10	07/17/96	-	ND	390 J	-
MW-03-11	01/21/97	-	ND	-	-
MW-03-12	04/14/97	-	ND	-	-
MW-03-13	07/18/97	-	ND UJ	-	-
MW-03-14	10/09/97	-	ND	-	-
MW-04					
PW-2B-01	1/07/94	-	-	-	-
PW-2B-02	4/07/94	0.50	ND	-	-
MW-04-03	7/13/94	ND	ND	ND	-
MW-04-04	10/04/94	0.20	ND	280	-
MW-04-05	1/25/95	-	ND UJ	380	-
MW-04-06	4/13/95	-	ND	120	-
MW-04-07	7/11/95	-	ND	330	-
MW-04-08	10/13/95	-	ND	320	-
MW-04-09	1/11/96	-	ND	-	-
MW-04-10	05/01/96	-	ND	-	-
MW-04-11	07/17/96	-	ND	340	-
MW-04-12	08/04/97	-	ND	-	-

Notes:

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(-): Compound not analyzed.
(+): Rounded to the nearest tens
J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
B: Compound detected in either field equipment blank or method blank.
U: Compound analyzed for but not detected at reporting limit due to laboratory QC problem (e.g., detection in blank).
D: Compound identified by laboratory as diesel.
G: Compound identified by laboratory as gasoline.
R: The sample results are rejected due to serious deficiencies in the ability to analyze the sample and meet quality control criteria. The presence or absence of the analyte cannot be verified.
TRPH: Total recoverable petroleum hydrocarbons by EPA Method 418.1.
Diesel: Measured by modified EPA Method 8015.
Samples labeled with "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1-05.
MW- New designated well name.
µg/L: Micrograms per liter.

TABLE 4
Ground Water Analytical Results for VOCs, Petroleum Hydrocarbons, and PCBs 1997 ITT Self Monitoring Program

GROUND WATER SAMPLE ID	DATE SAMPLED	TRPH	TPH (Diesel)	TPH (Gasoline)	PCBs
		mg/L	mg/L	ug/L	ug/L
MW-05					
PW-3-01	3/19/91	ND	128	-	ND
PW-3-02	7/25/91	ND	0.21	-	-
PW-3-03	11/15/91	-	0.22	-	-
PW-3-04	3/3/92	ND	0.5	-	-
PW-3-05	6/2/92	ND	0.35	-	-
PW-3-06	8/19/92	ND	0.62	-	ND(*)
PW-3-07	11/20/92	0.2	0.69	-	ND(*)
PW-3-08	3/02/93	0.8	0.86	-	ND(*)
PW-3-09	6/11/93	ND	ND	-	ND(*)
PW-3-10	9/03/93	ND	ND	-	ND
PW-3-11	1/07/94	0.6	0.57	-	ND
PW-3-12	4/06/94	ND	1.1 J	ND	ND
MW-05-13	7/13/94	0.22	0.12	ND	ND
MW-05-14	10/07/94	0.39 U	0.94 D	130	ND
MW-05-15	7/07/95	-	0.5	88	-
MW-05-16	04/29/96	-	0.56	ND	-
MW-05-17	07/19/96	-	ND	65	-
MW-05-18	07/17/97	-	0.51 J	-	-
MW-06					
PW-3A-01	1/07/94	ND	ND	-	-
PW-3A-02	4/07/94	0.78	ND	-	-
MW-06-03	7/13/94	ND	ND	-	ND
MW-06-04	10/05/94	ND	ND	-	ND
MW-06-05	1/27/95	-	ND	-	-
MW-06-06	4/12/95	-	ND	480 J	-
MW-06-07	7/07/95	-	ND	-	-
MW-06-08	10/12/95	-	ND	-	-
MW-06-09	1/10/96	-	ND	-	-
MW-06-10	04/30/96	-	ND	-	-
MW-06-11	07/16/96	-	ND	-	-
MW-06-12	07/17/97	-	ND	-	-

Notes:

ND: Compound not detected.
P: Prepurge ground water sample.
(-): Compound not analyzed.
(+): Rounded to the nearest tens
J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
B: Compound detected in either field equipment blank or method blank.
U: Compound analyzed for but not detected at reporting limit due to laboratory QC problem (e.g., detection in blank).
D: Compound identified by laboratory as diesel.
G: Compound identified by laboratory as gasoline.
R: The sample results are rejected due to serious deficiencies in the ability to analyze the sample and meet quality control criteria. The presence or absence of the analyte cannot be verified.
TRPH: Total recoverable petroleum hydrocarbons by EPA Method 418.1.
Diesel: Measured by modified EPA Method 8015.
Samples labeled with "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1-05.
MW- New designated well name.
µg/L: Micrograms per liter.

TABLE 4
Ground Water Analytical Results for VOCs, Petroleum Hydrocarbons, and PCBs 1997 ITT Self Monitoring Program

GROUND WATER SAMPLE ID	DATE SAMPLED	TRPH	TPH (Diesel)	TPH (Gasoline)	PCBs
		mg/L	mg/L	ug/L	ug/L
MW-07					
PW-4-01	3/15/91	ND	ND	-	-
PW-4-02	7/25/91	ND	ND	-	-
PW-4-03	11/21/91	-	ND	-	ND
PW-4-04	3/5/92	ND	ND	-	-
PW-4-05	6/3/92	-	-	-	-
PW-4-06	8/19/92	-	-	-	-
PW-4-07	11/18/92	-	-	-	-
PW-4-08	3/03/93	-	-	-	-
PW-4-09	6/9/93	ND	ND	-	-
PW-4-10	9/3/93	ND	ND	-	-
PW-4-11	1/06/94	ND	ND	-	-
PW-4-12	4/06/94	ND	ND	-	-
MW-07-13	7/12/94	0.28	ND	-	-
MW-07-14	10/05/94	ND	ND	-	-
MW-07-15	7/12/95	-	ND	-	-
MW-07-16	04/22/96	-	ND UJ	-	-
MW-07-17	07/16/96	-	ND	-	-
MW-07-18	01/21/97	-	ND	-	-
MW-07-19	04/10/97	-	ND UJ	-	-
MW-07-20	07/10/97	-	ND UJ	-	-
MW-07-21	10/07/97	-	ND	-	-
MW-08					
PW-4B-01	1/06/94	-	-	-	-
PW-4B-02	4/05/94	ND	ND	-	-
MW-08-03	7/12/94	ND	ND	-	-
MW-08-04	10/05/94	ND	ND	ND	-
MW-08-05	1/26/95	-	ND	250	-
MW-08-06	4/12/95	-	ND	200	-
MW-08-07	7/07/95	-	ND	250	-
MW-08-08	10/11/95	-	ND	210	-
MW-08-09	1/10/96	-	ND	-	-
MW-08-10	04/23/96	-	ND UJ	-	-
MW-08-11	07/16/96	-	ND	290 J	-
MW-08-12	07/10/97	-	ND UJ	-	-

Notes:

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P: Prepurge ground water sample.
(-): Compound not analyzed.
(+): Rounded to the nearest tens
J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
B: Compound detected in either field equipment blank or method blank.
U: Compound analyzed for but not detected at reporting limit due to laboratory QC problem (e.g., detection in blank).
D: Compound identified by laboratory as diesel.
G: Compound identified by laboratory as gasoline.
R: The sample results are rejected due to serious deficiencies in the ability to analyze the sample and meet quality control criteria. The presence or absence of the analyte cannot be verified.
TRPH: Total recoverable petroleum hydrocarbons by EPA Method 418.1.
Diesel: Measured by modified EPA Method 8015.
Samples labeled with "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1-05.
MW- New designated well name.
µg/L: Micrograms per liter.

TABLE 4
Ground Water Analytical Results for VOCs, Petroleum Hydrocarbons, and PCBs 1997 ITT Self Monitoring Program

GROUND WATER SAMPLE ID	DATE SAMPLED	TRPH	TPH (Diesel)	TPH (Gasoline)	PCBs
		mg/L	mg/L	ug/L	ug/L
MW-09					
PW-5-02					
PW-5-03	11/21/91	-	0.12	-	-
PW-5-04	3/6/92	ND	0.15	-	-
PW-5-05	6/3/92	-	ND	-	-
PW-5-06	8/19/92	-	ND	-	-
PW-5-07	11/20/92	-	ND	-	-
PW-5-08	3/03/93	-	0.1	-	-
PW-5-09	6/11/93	ND	0.85	-	-
PW-5D-09	6/11/93	ND	ND	-	-
PW-5-10	9/02/93	ND	ND	-	-
PW-5-11	1/06/94	ND	ND	-	-
PW-5-12	4/05/94	0.86	ND	-	-
Abandoned	6/29/94	-	ND	-	-
MW-10					
PW-6-01	3/18/91	ND	ND	-	-
PW-6-02	7/23/91	ND	ND	-	-
PW-6-03	11/14/91	-	ND	-	-
PW-6-04	3/5/92	ND	ND	-	-
PW-6-05	6/2/92	-	-	-	-
PW-6-06	8/19/92	-	-	-	-
PW-6-07	11/20/92	-	-	-	-
PW-6-08	3/02/93	-	-	-	-
PW-6-09	6/8/93	-	-	-	-
PW-6-10	9/02/93	-	-	-	-
Abandoned	3/11/94				

Notes:

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P: Prepurge ground water sample.
(-): Compound not analyzed.
(+): Rounded to the nearest tens
J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
B: Compound detected in either field equipment blank or method blank.
U: Compound analyzed for but not detected at reporting limit due to laboratory QC problem (e.g., detection in blank).
D: Compound identified by laboratory as diesel.
G: Compound identified by laboratory as gasoline.
R: The sample results are rejected due to serious deficiencies in the ability to analyze the sample and meet quality control criteria. The presence or absence of the analyte cannot be verified.
TRPH: Total recoverable petroleum hydrocarbons by EPA Method 418.1.
Diesel: Measured by modified EPA Method 8015.
Samples labeled with "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1-05.
MW- New designated well name.
µg/L: Micrograms per liter.

TABLE 4
Ground Water Analytical Results for VOCs, Petroleum Hydrocarbons, and PCBs 1997 ITT Self Monitoring Program

GROUND WATER SAMPLE ID	DATE SAMPLED	TRPH	TPH (Diesel)	TPH (Gasoline)	PCBs
		mg/L	mg/L	ug/L	ug/L
MW-11					
PW-7A-01	1/06/94	ND	-	-	-
PW-7A-02	4/06/94	ND	ND	-	-
MW-11-03	7/12/94	ND	ND	ND	-
MW-11-04	10/04/94	ND	ND	360 J	-
MW-11-05	1/26/95	-	ND	250 J	-
MW-11-06	4/11/95	-	ND	380 J	-
MW-11-07	7/06/95	-	ND	220	-
MW-11-08	10/11/95	-	ND UJ	290	-
MW-11-09	1/09/96	-	ND	-	-
MW-11-10	04/22/96	-	ND UJ	-	-
MW-11-11	07/11/96	-	ND	240 J	-
MW-11-12	07/16/97	-	ND	-	-
MW-12					
MW-12-01P	7/20/94	ND	-	-	-
MW-12-01	7/20/94	0.33	ND	ND	-
MW-12-02	10/05/94	ND	ND	-	-
MW-12-03	1/27/95	-	ND	-	-
MW-12-04	4/14/95	-	ND	-	-
MW-12-05	7/11/95	-	-	-	-
MW-12-06	10/10/95	-	ND	-	-
MW-12-07	1/10/96	-	ND	-	-
MW-12-08	04/23/96	-	ND UJ	-	-
MW-12-09	07/11/96	-	ND	-	-
MW-12-10	07/24/97	-	ND	-	-
MW-13					
MW-13-01P	7/07/94	0.22	-	-	-
MW-13-01	7/07/94	0.37	ND	1,000 G	-
MW-13-02	10/05/94	ND	ND	ND	-
MW-13-03	1/27/95	-	ND	-	-
MW-13-04	4/14/95	-	ND	93	-
MW-13-05	7/11/95	-	-	-	-
MW-13-06	10/10/95	-	ND	110	-
MW-13-07	1/10/96	-	ND	-	-
MW-13-08	04/23/96	-	ND UJ	-	-
MW-13-09	07/11/96	-	ND	-	-
MW-13-10	07/24/97	-	ND	-	-

Notes:

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J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
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G: Compound identified by laboratory as gasoline.
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TRPH: Total recoverable petroleum hydrocarbons by EPA Method 418.1.
Diesel: Measured by modified EPA Method 8015.
Samples labeled with "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1-05.
MW- New designated well name.
µg/L: Micrograms per liter.

TABLE 4
Ground Water Analytical Results for VOCs, Petroleum Hydrocarbons, and PCBs 1997 ITT Self Monitoring Program

GROUND WATER SAMPLE ID	DATE SAMPLED	TRPH	TPH (Diesel)	TPH (Gasoline)	PCBs
		mg/L	mg/L	ug/L	ug/L
MW-14					
SW-1-02	7/24/91	4.1	5.6	-	-
SW-1-03	11/21/91	-	0.55	-	ND
SW-1D-03	11/21/91	-	0.44	-	ND
SW-1-04	3/4/92	310	400	-	-
SW-1-05	6/3/92	1,100	1800	-	-
SW-1D-05	6/3/92	860	770	-	-
SW-1-06	8/20/92	700	250	-	-
SW-1-07	11/19/92	12	540	-	-
SW-1-08	3/04/93	120	230	-	-
SW-1D-08	3/04/93	120	150	-	-
SW-1-09	6/10/93	190	750	-	-
SW-1-10	9/07/93	7.4	10	-	-
SW-1-11	1/10/94	70	65	-	-
SW-1-12	4/06/94	150	99 J	ND	-
Abandoned	7/07/94				
MW-15					
SW-2-02	7/24/91	0.7	0.94	-	-
SW-2D-02	7/24/91	0.8	1	-	-
SW-2-03	11/15/91	-	1.1	-	ND
SW-2-04	3/6/92	3.2	5.3	-	-
SW-2D-04	3/6/92	3.9	4.3	-	-
SW-2-05	6/4/92	5.7	4.4	-	-
SW-2-06	8/20/92	13	4.6	-	-
SW-2D-06	8/20/92	9.3	4.7	-	-
SW-2-07	11/19/92	2.9	4	-	-
SW-2-08	3/04/93	13	8.2	-	-
SW-2-09	6/10/93	21	68	-	-
SW-2-10	9/07/93	9.6	8.9	-	-
SW-2-10D	9/07/93	11	10	-	-
SW-2-11	1/10/94	18	22	-	-
SW-2-12	4/06/94	6.8	16 J	ND	-
Abandoned	7/05/94				

Notes:

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J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
B: Compound detected in either field equipment blank or method blank.
U: Compound analyzed for but not detected at reporting limit due to laboratory QC problem (e.g., detection in blank).
D: Compound identified by laboratory as diesel.
G: Compound identified by laboratory as gasoline.
R: The sample results are rejected due to serious deficiencies in the ability to analyze the sample and meet quality control criteria. The presence or absence of the analyte cannot be verified.
TRPH: Total recoverable petroleum hydrocarbons by EPA Method 418.1.
Diesel: Measured by modified EPA Method 8015.
Samples labeled with "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1-05.
MW- New designated well name.
µg/L: Micrograms per liter.

TABLE 4
Ground Water Analytical Results for VOCs, Petroleum Hydrocarbons, and PCBs 1997 ITT Self Monitoring Program

GROUND WATER SAMPLE ID	DATE SAMPLED	TRPH	TPH (Diesel)	TPH (Gasoline)	PCBs
		mg/L	mg/L	ug/L	ug/L
MW-16					
MW-16-01P	7/19/94	950	-	-	-
MW-16-01	7/19/94	940	39 D	2,300	-
MW-16-02	10/10/94	130	190 D	1,400	-
MW-16-03	1/30/95	-	1.7	1,300	-
MW-16-04	4/13/95	-	1.5	1,000	-
MW-16-05	7/12/95	-	1.7	1,000 J	-
MW-16-06	10/13/95	-	1.9	1,000	-
MW-16-07	1/11/96	-	20	-	-
MW-16-08	05/03/96	-	1.5 J	-	-
MW-16-09	07/19/96	-	1.5	670	-
MW-16-10	10/11/96	-	1.6	-	-
MW-16-11	07/24/97	-	2.8	-	-
MW-17					
MW-17-01P	7/14/94	2.2	-	-	-
MW-17-01	7/14/94	1.4	7.4 D	100	-
MW-17-02	10/07/94	2.3	5.1 D	950	ND
MW-17-03	1/30/95	-	0.67	210	ND
MW-17-04	4/12/95	-	0.89	300	-
MW-17-05	7/10/95	-	0.72	270	-
MW-17-06	10/13/95	-	0.86 J	340	-
MW-17-07	1/11/96	-	1.1	-	-
MW-17-08	05/01/96	-	1.1	-	-
MW-17-09	07/22/96	-	2.9	310	-
MW-17-10	07/21/97	-	1.6	-	-

Notes:

ND: Compound not detected.
P: Prepurge ground water sample.
(-): Compound not analyzed.
(+): Rounded to the nearest tens
J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
B: Compound detected in either field equipment blank or method blank.
U: Compound analyzed for but not detected at reporting limit due to laboratory QC problem (e.g., detection in blank).
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G: Compound identified by laboratory as gasoline.
R: The sample results are rejected due to serious deficiencies in the ability to analyze the sample and meet quality control criteria. The presence or absence of the analyte cannot be verified.
TRPH: Total recoverable petroleum hydrocarbons by EPA Method 418.1.
Diesel: Measured by modified EPA Method 8015.
Samples labeled with "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1-05.
MW- New designated well name.
µg/L: Micrograms per liter.

TABLE 4
Ground Water Analytical Results for
VOCs, Petroleum Hydrocarbons, and PCBs
1997 ITT Self Monitoring Program

GROUND WATER SAMPLE ID	DATE SAMPLED	TRPH	TPH (Diesel)	TPH (Gasoline)	PCBs
		mg/L	mg/L	ug/L	ug/L
MW-18					
MW-18-01P	7/18/94	0.40	-	-	-
MW-18-01	7/18/94	0.71	2.4 D	1,200	-
MW-18-02	10/07/94	0.66 U	1.8 D,J	920 J	-
MW-18-03	1/30/95	-	1.4 J	1,500	ND
MW-18-04	4/12/95	-	1.3	2,200	-
MW-18-05	7/07/95	-	2.3	3,400	-
MW-18-06	10/12/95	-	1.3	1,600	-
MW-18-07	1/11/96	-	1.5	-	-
MW-18-08	05/01/96	-	1.4	-	-
MW-18-09	07/18/96	-	1 J	2,000 J	-
MW-18-10	01/21/97	-	0.98	-	-
MW-18-11	04/14/97	-	0.94	-	-
MW-18-12	07/15/97	-	0.88	-	-
MW-18-13	10/09/97	-	0.91	-	-
MW-19					
MW-19-01P	7/19/94	2.0	-	-	-
MW-19-01	7/19/94	2.0	4.9	3,100	-
MW-19-02	10/07/94	2.7	3.5 D	2,800	-
MW-19-03	1/30/95	-	3.4 J	5,400	ND
MW-19-04	4/11/95	-	2.5	6,700	-
MW-19-05	7/10/95	-	2.4	7,000 J	-
MW-19-06	10/12/95	-	2.7	5,300	-
MW-19-07	1/10/96	-	2.9	-	-
MW-19-08	04/30/96	-	2.7	-	-
MW-19-09	07/18/96	-	2.9 J	9,200 J	-
MW-19-10	10/09/96	-	3	-	-
MW-19-11	01/17/97	-	2.3	-	-
MW-19-12	04/11/97	-	4.2	-	-
MW-19-13	07/15/97	-	2.6	-	-
MW-19-14	10/08/97	-	1.8	-	-

Notes:

ND: Compound not detected.
P: Prepurge ground water sample.
(-): Compound not analyzed.
(+): Rounded to the nearest tens
J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
B: Compound detected in either field equipment blank or method blank.
U: Compound analyzed for but not detected at reporting limit due to laboratory QC problem (e.g., detection in blank).
D: Compound identified by laboratory as diesel.
G: Compound identified by laboratory as gasoline.
R: The sample results are rejected due to serious deficiencies in the ability to analyze the sample and meet quality control criteria. The presence or absence of the analyte cannot be verified.
TRPH: Total recoverable petroleum hydrocarbons by EPA Method 418.1.
Diesel: Measured by modified EPA Method 8015.
Samples labeled with "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1-05.
MW- New designated well name.
µg/L: Micrograms per liter.

TABLE 4
Ground Water Analytical Results for VOCs, Petroleum Hydrocarbons, and PCBs 1997 ITT Self Monitoring Program

GROUND WATER SAMPLE ID	DATE SAMPLED	TRPH	TPH (Diesel)	TPH (Gasoline)	PCBs
		mg/L	mg/L	ug/L	ug/L
MW-20					
MW-20-01P	7/20/94	ND	-	-	-
MW-20-01	7/20/94	0.62	ND	ND	-
MW-20-02	10/07/94	ND	ND	360 J	-
MW-20-03	1/27/95	-	ND	770	-
MW-20-04	4/11/95	-	ND	620 J	-
MW-20-05	7/10/95	-	ND	11,000	-
MW-20-06	10/12/95	-	ND	690	-
MW-20-07	1/09/96	-	ND	-	-
MW-20-08	04/30/96	-	ND	-	-
MW-20-09	07/18/96	-	ND	920 J	-
MW-20-10	10/09/96	-	ND	-	-
MW-20-11	01/21/97	-	ND	-	-
MW-20-12	04/09/97	-	ND UJ	-	-
MW-20-13	07/14/97	-	ND	-	-
MW-20-14	10/08/97	-	ND UJ	-	-
MW-21					
MW-21-01P	7/21/94	ND	-	-	-
MW-21-01	7/21/94	ND	ND	ND	-
MW-21-02	10/07/94	ND	ND	370 J	-
MW-21-03	1/27/95	-	ND	830	-
MW-21-04	4/11/95	-	ND	550 J	-
MW-21-05	7/11/95	-	ND	440	-
MW-21-06	10/11/95	-	ND	370	-
MW-21-07	1/11/96	-	ND	-	-
MW-21-08	04/25/96	-	ND	-	-
MW-21-09	07/18/96	-	ND	850 J	-
MW-21-10	07/17/97	-	ND	-	-

Notes:

ND: Compound not detected.
P: Prepurge ground water sample.
(-): Compound not analyzed.
(+): Rounded to the nearest tens
J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
B: Compound detected in either field equipment blank or method blank.
U: Compound analyzed for but not detected at reporting limit due to laboratory QC problem (e.g., detection in blank).
D: Compound identified by laboratory as diesel.
G: Compound identified by laboratory as gasoline.
R: The sample results are rejected due to serious deficiencies in the ability to analyze the sample and meet quality control criteria. The presence or absence of the analyte cannot be verified.
TRPH: Total recoverable petroleum hydrocarbons by EPA Method 418.1.
Diesel: Measured by modified EPA Method 8015.
Samples labeled with "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1-05.
MW- New designated well name.
µg/L: Micrograms per liter.

TABLE 4
Ground Water Analytical Results for VOCs, Petroleum Hydrocarbons, and PCBs 1997 ITT Self Monitoring Program

GROUND WATER SAMPLE ID	DATE SAMPLED	TRPH	TPH (Diesel)	TPH (Gasoline)	PCBs
		mg/L	mg/L	ug/L	ug/L
MW-22					
MW-22-01P	7/19/94	0.36	-	-	-
MW-22-01	7/19/94	ND	ND	ND	-
MW-22-02	10/04/94	0.25	ND	260	-
MW-22-03	1/26/95	-	ND	250	-
MW-22-04	4/11/95	-	ND	200 J	-
MW-22-05	7/06/95	-	ND	170	-
MW-22-06	10/11/95	-	ND	380	-
MW-22-07	1/09/96	-	ND	-	-
MW-22-08	04/22/96	-	ND UJ	-	-
MW-22-09	07/15/96	-	ND	260	-
MW-22-10	08/12/97	-	ND	-	-
MW-23					
MW-23-01	04/24/96	-	1.1 J	-	-
MW-23-02	07/12/96	-	1.3	630 J	-
MW-23-03	10/08/96	-	1.2	-	-
MW-23-04	01/14/97	-	1.1	-	-
MW-23-05	04/10/97	-	1.1	-	-
MW-23-06	07/10/97	-	1.5 J	-	-
MW-23-07	10/07/97	-	0.66 J	-	-
MW-24					
MW-24-01	04/24/96	-	ND UJ	-	-
MW-24-02	07/12/96	-	ND	1,100	-
MW-24-03	10/08/96	-	ND	-	-
MW-24-04	01/14/97	-	ND	-	-
MW-24-05	04/10/97	-	ND	-	-
MW-24-06	07/09/97	-	ND UJ	-	-
MW-24- *	09/19/97	-	-	-	-
MW-24-07	10/07/97	-	-	-	-

Notes:

ND: Compound not detected.
P: Prepurge ground water sample.
(-): Compound not analyzed.
(+): Rounded to the nearest tens
J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
B: Compound detected in either field equipment blank or method blank.
U: Compound analyzed for but not detected at reporting limit due to laboratory QC problem (e.g., detection in blank).
D: Compound identified by laboratory as diesel.
G: Compound identified by laboratory as gasoline.
R: The sample results are rejected due to serious deficiencies in the ability to analyze the sample and meet quality control criteria. The presence or absence of the analyte cannot be verified.
TRPH: Total recoverable petroleum hydrocarbons by EPA Method 418.1.
Diesel: Measured by modified EPA Method 8015.
Samples labeled with "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1-05.
MW- New designated well name.
µg/L: Micrograms per liter.

TABLE 4
Ground Water Analytical Results for VOCs, Petroleum Hydrocarbons, and PCBs 1997 ITT Self Monitoring Program

GROUND WATER SAMPLE ID	DATE SAMPLED	TRPH	TPH (Diesel)	TPH (Gasoline)	PCBs
		mg/L	mg/L	ug/L	ug/L
MW-25					
MW-25-01	04/24/96	-	ND UJ	-	-
MW-25-02	07/12/96	-	ND	440 J	-
MW-25-03	10/08/96	-	ND	-	-
MW-25-04	01/14/97	-	ND	-	-
MW-25-05	04/10/97	-	ND	-	-
MW-25-06	07/09/97	-	ND UJ	-	-
MW-25-07	10/07/97	-	-	-	-
MW-26					
MW-26-01	05/02/96	-	ND	-	-
MW-26-02	07/22/96	-	ND	790	-
MW-26-03	10/14/96	-	6.7	-	-
MW-26-04	01/21/97	-	2.2 J	-	-
MW-26-05	04/14/97	-	-	-	-
MW-26-06	07/21/97	-	ND	-	-
MW-26-07	10/09/97	-	ND	-	-
MW-27					
MW-27-01	04/25/96	-	ND	-	-
MW-27-02	07/15/96	-	ND	320	-
MW-27-03	10/09/96	-	ND	-	-
MW-27-04	01/14/97	-	ND	-	-
MW-27-05	04/10/97	-	ND	-	-
MW-27-06	07/11/97	-	ND UJ	-	-
MW-27-07	10/07/97	-	-	-	-

Notes:

ND: Compound not detected.
P: Prepurge ground water sample.
(-): Compound not analyzed.
(+): Rounded to the nearest tens
J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
B: Compound detected in either field equipment blank or method blank.
U: Compound analyzed for but not detected at reporting limit due to laboratory QC problem (e.g., detection in blank).
D: Compound identified by laboratory as diesel.
G: Compound identified by laboratory as gasoline.
R: The sample results are rejected due to serious deficiencies in the ability to analyze the sample and meet quality control criteria. The presence or absence of the analyte cannot be verified.
TRPH: Total recoverable petroleum hydrocarbons by EPA Method 418.1.
Diesel: Measured by modified EPA Method 8015.
Samples labeled with "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1-05.
MW-: New designated well name.
µg/L: Micrograms per liter.

TABLE 4
Ground Water Analytical Results for VOCs, Petroleum Hydrocarbons, and PCBs 1997 ITT Self Monitoring Program

GROUND WATER SAMPLE ID	DATE SAMPLED	TRPH	TPH (Diesel)	TPH (Gasoline)	PCBs
		mg/L	mg/L	ug/L	ug/L
MW-28					
MW-28-01	04/25/96	-	0.63	-	-
MW-28-02	07/15/96	-	ND	570	-
MW-28-03	10/09/96	-	ND	-	-
MW-28-04	01/17/97	-	ND	-	-
MW-28-05	04/14/97	-	ND	-	-
MW-28-06	07/14/97	-	ND UJ	-	-
MW-28-07	10/07/97	-	ND	-	-
MW-29					
MW-29-01	05/02/96	-	ND	-	-
MW-29-02	07/22/96	-	ND	190 J	-
MW-29-03	10/14/96	-	10	-	-
MW-29-04	01/20/97	-	17 J	-	-
MW-29-05	04/14/97	-	ND	-	-
MW-29-06	07/21/97	-	-	-	-
MW-29-07	10/09/97	-	ND	-	-
MW-30					
MW-30-01	04/26/96	-	ND	-	-
MW-30-02	07/09/96	-	ND	ND	-
MW-30-03	10/10/96	-	ND	-	-
MW-30-04	01/16/97	-	ND	-	-
MW-30-05	04/11/97	-	ND	-	-
MW-30-06	07/22/97	-	ND	-	-
MW-30-07	10/08/97	-	-	-	-

Notes:

ND: Compound not detected.
P: Prepurge ground water sample.
(-): Compound not analyzed.
(+): Rounded to the nearest tens
J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
B: Compound detected in either field equipment blank or method blank.
U: Compound analyzed for but not detected at reporting limit due to laboratory QC problem (e.g., detection in blank).
D: Compound identified by laboratory as diesel.
G: Compound identified by laboratory as gasoline.
R: The sample results are rejected due to serious deficiencies in the ability to analyze the sample and meet quality control criteria. The presence or absence of the analyte cannot be verified.
TRPH: Total recoverable petroleum hydrocarbons by EPA Method 418.1.
Diesel: Measured by modified EPA Method 8015.
Samples labeled with "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1-05.
MW- New designated well name.
µg/L: Micrograms per liter.

TABLE 4
Ground Water Analytical Results for VOCs, Petroleum Hydrocarbons, and PCBs 1997 ITT Self Monitoring Program

GROUND WATER SAMPLE ID	DATE SAMPLED	TRPH	TPH (Diesel)	TPH (Gasoline)	PCBs
		mg/L	mg/L	ug/L	ug/L
MW-31					
MW-31-01	04/26/96	-	ND	-	-
MW-31-02	07/09/96	-	ND	ND	-
MW-31-03	10/10/96	-	ND	-	-
MW-31-04	01/16/97	-	ND	-	-
MW-31-05	04/11/97	-	ND	-	-
MW-31-06	07/22/97	-	ND	-	-
MW-31-07	10/08/97	-	-	-	-
MW-32					
MW-32-01	04/26/96	-	ND	-	-
MW-32-02	07/09/96	-	ND	90	-
MW-32-03	10/10/96	-	ND	-	-
MW-32-04	01/17/97	-	ND	-	-
MW-32-05	04/11/97	-	ND	-	-
MW-32-06	07/22/97	-	ND	-	-
MW-32-07	10/08/97	-	-	-	-

Notes:

ND: Compound not detected.
P: Prepurge ground water sample.
(-): Compound not analyzed.
(+): Rounded to the nearest tens
J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
B: Compound detected in either field equipment blank or method blank.
U: Compound analyzed for but not detected at reporting limit due to laboratory QC problem (e.g., detection in blank).
D: Compound identified by laboratory as diesel.
G: Compound identified by laboratory as gasoline.
R: The sample results are rejected due to serious deficiencies in the ability to analyze the sample and meet quality control criteria. The presence or absence of the analyte cannot be verified.
TRPH: Total recoverable petroleum hydrocarbons by EPA Method 418.1.
Diesel: Measured by modified EPA Method 8015.
Samples labeled with "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1-05.
MW- New designated well name.
µg/L: Micrograms per liter.

TABLE 4
Ground Water Analytical Results for VOCs, Petroleum Hydrocarbons, and PCBs 1997 ITT Self Monitoring Program

GROUND WATER SAMPLE ID	DATE SAMPLED	TRPH	TPH (Diesel)	TPH (Gasoline)	PCBs
		mg/L	mg/L	ug/L	ug/L
MW-33					
MW-33-01	04/29/96	-	ND	-	-
MW-33-02	07/10/96	-	ND	450	-
MW-33-03	10/11/96	-	ND	-	-
MW-33-04	01/17/97	-	ND	-	-
MW-33-05	04/11/97	-	ND UJ	-	-
MW-33-06	07/23/97	-	ND	-	-
MW-33-07	10/08/97	-	-	-	-
MW-34					
MW-34-01	04/29/96	-	ND	-	-
MW-34-02	07/10/96	-	ND	96	-
MW-34-03	10/11/96	-	ND	-	-
MW-34-04	01/17/97	-	ND	-	-
MW-34-05	04/11/97	-	ND	-	-
MW-34-06	07/23/97	-	ND	-	-
MW-34-07	10/08/97	-	-	-	-

Notes:

ND: Compound not detected.
P: Prepurge ground water sample.
(-): Compound not analyzed.
(+): Rounded to the nearest tens
J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
B: *Compound detected in either field equipment blank or method blank.*
U: Compound analyzed for but not detected at reporting limit due to laboratory QC problem (e.g., detection in blank).
D: Compound identified by laboratory as diesel.
G: Compound identified by laboratory as gasoline.
R: The sample results are rejected due to serious deficiencies in the ability to analyze the sample and meet quality control criteria. The presence or absence of the analyte cannot be verified.
TRPH: Total recoverable petroleum hydrocarbons by EPA Method 418.1.
Diesel: Measured by modified EPA Method 8015.
Samples labeled with "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1-05.
MW- New designated well name.
µg/L: *Micrograms per liter.*

TABLE 5
Ground Water Analytical Results for General Chemistry and Metals 1997 ITT Self Monitoring Program

WELL	DATE SAMPLED	pH	Specific Conductivity	TDS	Turbidity	BOD-5	COD	TOC	Bicarbonate Alkalinity
			umhos/cm	mg/L	NTU	mg/L	mg/L	mg/L	mg/L
MW-01									
PW-1-01	3/18/91	7.9	1,200	814	-	-	-	-	-
PW-1D-01	3/18/91	-	-	-	-	-	-	-	-
PW-1-03	11/14/91	7.8	900	750	7.2	-	-	-	-
PW-1-04	3/05/92	7.3	1,000	810	250	ND	20	95	320
PW-1-05	6/02/92	7.3 F	1,400 F	-	110	-	-	-	-
PW-1-06	8/18/92	7.2 F	1,040 F	-	37	-	-	-	-
PW-1-07	11/23/92	7.1 F	1,200 F	-	96	-	-	-	-
PW-1-08	3/05/93	6.7 F	1,200 F	-	40	-	-	-	-
PW-1-09	6/08/93	7.1 F	1,430 F	-	9	-	-	-	-
PW-1-10	9/01/93	7.3	1,300	770	1.5	-	-	-	-
PW-1-11	1/05/94	7.5	1,300	850	26	-	-	-	350
PW-1-12	4/05/94	8.0 F	1,650 F	-	20	-	-	-	-
MW-01-13	7/12/94	7.2	1,300	900	13.5	-	-	-	380
MW-01-14	10/04/94	7.3 F	1,100 F	-	12	-	-	-	-
MW-01-15	7/06/95	7.1	1,400	870	1.5	-	-	-	
MW-01-16	07/11/96	7.5 F	1,400	910	14	-	-	-	270
MW-01-17	07/16/97	7.3	1,400	860	1.2	ND	29	ND	390
MW-02									
PW-2-01	3/15/91	6.9	1,130	703	-	-	-	-	-
PW-2D-01	3/15/91	-	-	-	-	-	-	-	-
PW-2-03	11/14/91	6.9	990	700	160	-	-	-	-
PW-2-04	3/04/92	6.9	1,000	720	16	54	40	174	650
PW-2-05	6/03/92	6.2 F	1,140 F	-	69	-	-	-	-
PW-2-06	8/19/92	6.2 F	940 F	-	21	-	-	-	-
PW-2-07	11/20/92	6.1 F	1,130 F	-	8.5	-	-	-	-
PW-2D-07	11/20/92	-	-	-	8.5	-	-	-	-
PW-2-08	3/04/93	7.3 F	1,250 F	-	92	-	-	-	-
PW-2-09	6/10/93	6.4 F	1,060 F	-	100	-	-	-	-
PW-2-10	9/03/93	6.9	1,200	760	23	-	-	-	-
PW-2-11	1/07/94	7.0	1,200	740	25	-	-	-	630
PW-2-12	4/06/94	6.6 F	1,980 F	-	64	-	-	-	-
MW-02-13	7/14/94	6.8	1,200	750	19	-	-	-	670
MW-02-14	10/10/94	6.6 F	1,250 F	-	25	-	-	-	-
MW-02-15	7/12/95	6.6	1,100	810	230	-	-	-	-
MW-02-16	07/17/96	7.2 F	1,300	780	120	-	-	-	670
MW-02-17	07/18/97	6.8	1,300	830	56	ND	ND	24	730

Notes:
ND: Not detected.
(-) indicates not analyzed.
F: pH and conductivity measured in the field.
J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
Samples labeled with a "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1
MW- New designated well name.
mg/L: Milligrams per liter.
NTU: Nephelometric turbidity unit.
umhos/cm: Micromhos per centimeter.
TDS: Total dissolved solids.
CaCO3: Calcium carbonate.

TABLE 5
Ground Water Analytical Results for
General Chemistry and Metals
1997 ITT Self Monitoring Program

WELL	DATE SAMPLED	pH	Specific Conductivity	TDS	Turbidity	BOD-5	COD	TOC	Bicarbonate Alkalinity
			umhos/cm	mg/L	NTU	mg/L	mg/L	mg/L	mg/L
MW-03									
PW-2A-01	1/07/94	-	-	-	40	-	-	-	-
PW-2A-01	1/11/94	7.5	1,000	680	-	-	-	-	260
PW-2A-02	4/07/94	7.3 F	1,470 F	-	26	-	-	-	-
MW-03-03	7/14/94	7.4	1,200	700	9.7	-	-	-	290
MW-03-04	10/04/94	7.3 F	953 F	-	110	-	-	-	-
MW-03-05	7/11/95	7.2	1,100	740	200	-	-	-	-
MW-03-06	07/17/96	7.9 F	1,100	690	16	-	-	-	210
MW-03-07	01/21/97	7.2 F	968 F	-	-	-	-	-	-
MW-03-08	04/14/97	7.4 F	1,116 F	-	-	-	-	10	290
MW-03-09	07/18/97	7.3	1,200	730	5.2	ND	ND	8.4	310
MW-04									
PW-2B-01	1/07/94	-	-	-	2.2	-	-	-	-
PW-2B-01	1/11/94	7.6	700	450	-	-	-	-	230
PW-2B-02	4/07/94	7.8	970 F	-	0.91	-	-	-	-
MW-04-03	7/13/94	7.5	740	460	0.22	-	-	-	240
MW-04-04	10/04/94	7.5 F	598 F	-	0.45	-	-	-	-
MW-04-05	7/11/95	7.3	720	480	ND	-	-	-	-
MW-04-06	07/17/96	7.9 F	790	480	ND	-	-	-	150
MW-04-07	08/04/97	7.4	1,100	730	16	ND	62	ND	230

Notes: ND: Not detected.
(-) indicates not analyzed.
F: pH and conductivity measured in the field.
J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
Samples labeled with a "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1
MW- New designated well name.
mg/L: Milligrams per liter.
NTU: Nephelometric turbidity unit.
umhos/cm: Micromhos per centimeter.
TDS: Total dissolved solids.
CACo3: Calcium carbonate.

TABLE 5
Ground Water Analytical Results for
General Chemistry and Metals
1997 ITT Self Monitoring Program

WELL	DATE SAMPLED	pH	Specific Conductivity	TDS	Turbidity	BOD-5	COD	TOC	Bicarbonate Alkalinity
			umhos/cm	mg/L	NTU	mg/L	mg/L	mg/L	mg/L
MW-05									
PW-3-01	3/19/91	7.1	1,240	771	-	-	-	-	-
PW-3AB-01	3/19/91	-	-	-	-	-	-	-	-
PW-3-03	11/15/91	7.2	980	750	ND	-	-	-	-
PW-3-04	3/03/92	6.9	1,200	770	0.6	ND	60	184	730
PW-3-05	6/02/92	7.0 F	1,400 F	-	0.2	-	-	-	-
PW-3-06	8/19/92	7.2 F	1,200 F	-	0.4	-	-	-	-
PW-3-07	11/20/92	6.5 F	1,330 F	-	2.8	-	-	-	-
PW-3-08	3/02/93	8.3 F	1,680 F	-	22	-	-	-	-
PW-3-09	6/11/93	7.2 F	1,400 F	-	2.3	-	-	-	-
PW-3-10	9/03/93	6.9	1,500	970	0.51	-	-	-	-
PW-3-11	1/07/94	7.1	3,200	950	-	-	-	-	870
PW-3-11	1/10/94	-	-	-	0.53	-	-	-	-
PW-3-12	4/06/94	6.8 F	2,480 F	-	0.75	-	-	-	-
MW-05-13	7/13/94	6.7	1,600	1,000	0.19	-	-	-	890
MW-05-14	10/07/94	6.8 F	1,495 F	-	0.80	-	-	-	-
MW-05-15	7/07/95	6.6	1,600	1,000	1.5	-	-	-	-
MW-05-16	07/19/96	7.5 F	1,600	960	ND	-	-	-	800
MW-05-17	07/17/97	6.8	1,500	970	1.2	ND	230	25	850
MW-06									
PW-3A-01	1/07/94	-	-	-	5.2	-	-	-	-
PW-3A-01	1/11/94	7.4	970	630	-	-	-	-	280
PW-3A-02	4/07/94	7.8 F	1,130 F	-	4.0	-	-	-	-
MW-06-03	7/13/94	3.2	940	590	3.2	-	-	-	260
MW-06-04	10/05/94	7.2 F	775 F	-	1.1	-	-	-	-
MW-06-05	7/07/95	7.2	870	570	ND	-	-	-	-
MW-06-06	07/16/96	7.6 F	780	480	1.2	-	-	-	190
MW-06-07	07/17/97	7.4	830	500	3.5	ND	ND	6.5	260

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Samples labeled with a "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1
MW- New designated well name.
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CACo3: Calcium carbonate.

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			umhos/cm	mg/L	NTU	mg/L	mg/L	mg/L	mg/L
MW-07									
PW-4-01	3/15/91	7.4	1,200	904	-	-	-	-	-
PW-4D-01	3/15/91	-	-	-	-	-	-	-	-
PW-4-03	11/21/91	6.6	1,000	800	31	-	-	-	-
PW-4-04	3/05/92	7.5	1,000	820	280	ND	20	63	250
PW-4-05	6/03/92	7.1 F	1,150 F	-	275	-	-	-	-
PW-4-06	8/19/92	7.9 F	980 F	-	120	-	-	-	-
PW-4-07	11/18/92	6.4 F	1,000 F	-	46	-	-	-	-
PW-4D-07	11/18/92	-	-	-	-	-	-	-	-
PW-4-08	3/03/93	7.6 F	1,170 F	-	62	-	-	-	-
PW-4D-08	3/03/93	-	-	-	62	-	-	-	-
PW-4-09	6/09/93	6.8 F	990 F	-	43	-	-	-	-
PW-4-10	9/03/93	7.4	1,100	770	16	-	-	-	-
PW-4-11	1/06/94	7.5	1,200	820	9	-	-	-	230
PW-4-11	1/11/94	-	-	-	-	-	-	-	-
PW-4-12	4/06/94	7.3	1,880 F	-	10	-	-	-	-
MW-07-13	7/12/94	7.2	1,200	850	50	-	-	-	240
MW-07-14	10/05/94	7.1 F	1,057 F	-	42	-	-	-	-
MW-07-15	7/12/95	7.1	1,100	820	3.4	-	-	-	-
MW-07-16	07/16/96	7.8 F	1,100	750	24	-	-	-	190
MW-07-17	01/21/97	7.2 F	925 F	-	-	-	-	-	-
MW-07-18	04/10/97	7.7 F	1,045 F	-	-	-	-	5.4	270
MW-07-19	07/10/97	7.4	1,100	730	12	ND	24	7.5	270
MW-08									
PW-4B-01	1/06/94	-	-	-	14	-	-	-	-
PW-4B-01	1/10/94	7.4	800	500	-	-	-	-	250
PW-4B-02	4/05/94	8.5	730 F	-	0.53	-	-	-	-
MW-08-03	7/12/94	7.4	800	530	ND	-	-	-	250
MW-08-04	10/05/94	7.3 F	707 F	-	0.26	-	-	-	-
MW-08-05	7/07/95	7.3	840	540	ND	-	-	-	-
MW-08-06	07/16/96	8.0 F	910	570	1.2	-	-	-	250
MW-08-07	07/10/97	7.5	870	470	7.0	ND	ND	7.5	250

Notes: ND: Not detected.
(-) indicates not analyzed.
F: pH and conductivity measured in the field.
J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
Samples labeled with a "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1
MW- New designated well name.
mg/L: Milligrams per liter.
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WELL	DATE SAMPLED	pH	Specific Conductivity	TDS	Turbidity	BOD-5	COD	TOC	Bicarbonate Alkalinity
			umhos/cm	mg/L	NTU	mg/L	mg/L	mg/L	mg/L
MW-09									
PW-5-03	11/21/91	5.6	670	500	9.5	-	-	-	-
PW-5-04	3/06/92	5.8	700	610	220	ND	ND	53	60
PW-5-05	6/03/92	5.6 F	950 F	-	110	-	-	-	-
PW-5-06	8/19/92	6.0 F	700 F	-	170	-	-	-	-
PW-5-07	11/20/92	5.3 F	740 F	-	73	-	-	-	-
PW-5-08	3/03/93	5.5 F	850 F	-	18.5	-	-	-	-
PW-5-09	6/11/93	5.2 F	850 F	-	67	-	-	-	-
PW-5D-09	6/11/93	5.2 F	850 F		54	-	-	-	-
PW-5-10	9/02/93	5.6	920	700	8.4	-	-	-	-
PW-5-11	1/06/94	5.7	910	600	120	-	-	-	53
PW-5-12	4/05/94	6.6 F	1,170 F	-	88	-	-	-	-
Abandoned	6/29/94								
MW-10									
PW-6-01	3/18/91	7.5	1,150	67	-	-	-	-	-
PW-6D-01	3/18/91	-	-	-	-	-	-	-	-
PW-6-03	11/14/91	7.3	900	600	410	-	-	-	-
PW-6-04	3/05/92	7.5	1,000	750	26	ND	ND	70	285
PW-6-05	6/02/92	7.0 F	1,000 F	-	51	-	-	-	-
PW-6-06	8/19/92	7.8 F	930 F	-	39	-	-	-	-
PW-6-07	11/20/92	6.8 F	960 F	-	11	-	-	-	-
PW-6-08	3/02/93	7.7 F	1,210 F	-	8.2	-	-	-	-
PW-6-09	6/08/93	7.0 F	1,000 F	-	28	-	-	-	-
PW-6D-09	6/08/93	7.0 F	1,000 F	-	-	-	-	-	-
PW-6-10	9/02/93	7.3	1,100	780	55	-	-	-	-
Abandoned	3/14/94								

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Samples labeled with a "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1
MW- New designated well name.
mg/L: Milligrams per liter.
NTU: Nephelometric turbidity unit.
umhos/cm: Micromhos per centimeter.
TDS: Total dissolved solids.
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			umhos/cm	mg/L	NTU	mg/L	mg/L	mg/L	mg/L
MW-11									
PW-7A-01	1/06/94	-	-	-	3.2	-	-	-	-
PW-7A-01	1/11/94	7.4	1,100	700	-	-	-	-	320
PW-7A-02	4/06/94	7.3 F	1,610 F	-	1.8	-	-	-	-
MW-11-03	7/12/94	7.2	1,100	750	1.6	-	-	-	340
MW-11-04	10/04/94	7.3 F	915 F	-	1.9	-	-	-	-
MW-11-05	07/11/96	7.6 F	-	-	-	-	-	-	-
MW-11-06	07/16/97	7.14 F	984 F	-	-	ND	ND	ND	-
MW-12									
MW-12-01	7/20/94	7.3	1,200	690	ND	-	-	-	300
MW-12-02	10/05/94	7.1 F	875 F	-	ND	-	-	-	-
MW-12-03	07/11/96	7.5 F	-	-	-	-	-	-	-
MW-12-04	07/24/97	6.12 F	961 F	-	-	ND	38	ND	-
MW-13									
MW-13-01	7/20/94	7.5	1,000	610	ND	-	-	-	270
MW-13-02	10/05/94	7.2 F	783 F	-	ND	-	-	-	-
MW-13-03	07/11/96	7.6 F	-	-	-	-	-	-	-
MW-13-04	07/24/97	7.38 F	702 F	-	-	ND	21	ND	-

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Samples labeled with a "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1
MW- New designated well name.
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			umhos/cm	mg/L	NTU	mg/L	mg/L	mg/L	mg/L
MW-14									
SW-1-03	11/21/91	6.3	960	800	2.0	-	-	-	-
SW-1D-03	11/21/91	-	-	-	1.8	-	-	-	-
SW-1-04	3/04/92	6.4	1,200	970	42	ND	90	72	175
SW-1-05	6/03/92	6.0 F	1,550 F	-	13	-	-	-	-
SW-1D-05	6/03/92	6.0 F	1,550 F	-	33	-	-	-	-
SW-1-06	8/20/92	5.9 F	1,300 F	-	2.7	-	-	-	-
SW-1-07	11/19/92	6.0 F	1,100 F	-	4.6	-	-	-	-
SW-1-08	3/04/93	6.4 F	1,410 F	-	170	-	-	-	-
SW-1-09	6/10/93	5.9 F	1,190 F	-	420	-	-	-	-
SW-1-10	9/07/93	6.5	3,900	840	70	-	-	-	-
SW-1-11	1/10/94	5.0	1,400	970	470	-	-	-	13
SW-1-12	4/06/94	4.9	1,400	940	100	-	-	-	13
Abandoned	7/07/94								
MW-15									
SW-2-03	11/15/91	5.9	770	630	ND	-	-	-	-
SW-2-04	3/06/92	5.6	1,000	740	54	ND	24	113	75
SW-2D-04	3/06/92	5.6	1,000	750	87	ND	ND	98	45
SW-2-05	6/04/92	5.3 F	1,700 F	-	77	-	-	-	-
SW-2-06	8/20/92	5.8 F	1,700 F	-	57	-	-	-	-
SW-2D-06	8/20/92	-	-	-	56	-	-	-	-
SW-2-07	11/19/92	5.8 F	1,280 F	-	25	-	-	-	-
SW-2-08	3/04/93	5.8 F	1,610 F	-	23	-	-	-	-
SW-2-09	6/10/93	6.3 F	1,570 F	-	74	-	-	-	-
SW-2-10	9/07/93	6.0	4,500	3,600	37	-	-	-	-
SW-2D-10	9/07/93	6.0	4,300	3,500	40	-	-	-	-
SW-2-11	1/10/94	6.0	1,400	980	63	-	-	-	140
SW-2-12	4/06/94	6.2	1,400	860	52	-	-	-	140
Abandoned	7/05/94								

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WELL	DATE SAMPLED	pH	Specific Conductivity	TDS	Turbidity	BOD-5	COD	TOC	Bicarbonate Alkalinity
			umhos/cm	mg/L	NTU	mg/L	mg/L	mg/L	mg/L
MW-16									
MW-16-01	7/19/94	6.9	1,400	1,700	12	-	-	-	700
MW-16-02	10/10/94	6.7 F	1,383 F	-	6.7	-	-	-	-
MW-16-03	07/19/96	7.3 F	-	-	-	-	-	-	-
MW-16-04	10/11/96	6.6	1,420	-	-	-	-	-	-
MW-16-05	07/24/97	6.47 F	1,250 F	-	-	3.9	24	7.5	-
MW-17									
MW-17-01	7/14/94	6.8	19	800	21	-	-	-	760
MW-17-02	10/07/94	6.7 F	1,300 F	-	79	-	-	-	-
MW-17-03	07/22/96	6.6 F	-	-	-	-	-	-	-
MW-17-04	07/21/97	6.61 F	1,078 F	-	-	8.1	ND	31	-
MW-18									
MW-18-01	7/18/94	7.2	1,800	1,000	19	-	-	-	670
MW-18-02	10/07/94	6.9 F	1,882 F	-	45	-	-	-	-
MW-18-03	07/18/96	7.0 F	-	-	-	-	-	-	-
MW-18-04	01/21/97	6.8 F	1,750 F	-	-	-	-	-	-
MW-18-05	04/14/97	7.0 F	1,740 F	-	-	-	-	30	900
MW-18-06	07/15/97	6.72 F	1,510 F	-	-	4.3	40	30	900

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			umhos/cm	mg/L	NTU	mg/L	mg/L	mg/L	mg/L
MW-19									
MW-19-01	7/19/94	5.4	1,800	1,200	17	-	-	-	21
MW-19-02	10/07/94	5.4 F	1,535 F	-	310	-	-	-	-
MW-19-03	7/10/95	4.1	1,900	1,600	ND	-	-	-	-
MW-19-04	07/18/96	4.0 F	2,300	1,800	ND	-	-	-	ND
MW-19-05	10/09/96	4.0	2,116	-	-	-	-	-	-
MW-19-06	01/17/97	4.3 F	1,790 F	-	-	-	-	-	-
MW-19-07	04/11/97	4.4 F	2,490 F	-	-	-	-	27	ND
MW-19-08	07/15/97	4.0	1,900	1,500	ND	ND	86	22	ND
MW-20									
MW-20-01	7/20/94	7.5	1,100	140	ND	-	-	-	280
MW-20-02	10/07/94	7.4 F	1,007 F	-	0.21	-	-	-	-
MW-20-03	07/18/96	8.3 F	-	-	-	-	-	-	-
MW-20-04	10/09/96	7.3	930	-	-	-	-	-	-
MW-20-05	01/21/97	7.2 F	839 F	-	-	-	-	-	-
MW-20-06	04/09/97	7.13 F	950 F	-	-	-	-	6.6	280
MW-20-07	07/14/97	7.09 F	854 F	-	-	ND	ND	7.1	280
MW-21									
MW-21-01	7/21/94	7.4	1,100	730	ND	-	-	-	260
MW-21-02	10/07/94	7.4 F	942 F	-	0.83	-	-	-	-
MW-21-03	07/18/96	7.5 F	-	-	-	-	-	-	-
MW-21-04	07/17/97	7.23 F	808 F	-	-	ND	ND	6.4	-

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MW- New designated well name.
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			umhos/cm	mg/L	NTU	mg/L	mg/L	mg/L	mg/L
MW-22									
MW-22-01	7/19/94	7.5	890	560	0.44	-	-	-	230
MW-22-02	10/04/94	7.3 F	675 F	-	0.65	-	-	-	-
MW-22-03	07/15/96	7.8 F	-	-	-	-	-	-	-
MW-22-04	08/12/97	7.41 F	740 F	-	-	ND	ND	ND	-
MW-23									
MW-23-01	04/24/96	8.5	1,700	1,000	21.0	-	-	-	-
MW-23-02	07/12/96	7.2 F	1,700	1,100	42	-	-	-	800
MW-23-03	10/08/96	6.8	1,530	1,100	60	-	-	-	910
MW-23-04	01/14/97	6.8 F	1,540 F	-	-	-	-	-	-
MW-23-05	04/10/97	7.1 F	1,490 F	-	-	-	-	22	890
MW-23-06	07/10/97	6.9	1,600	1,200	97	ND	37	27	900
MW-24									
MW-24-01	04/24/96	6.6	1,000	680	ND	-	-	-	-
MW-24-02	07/12/96	7.2 F	1,000	660	ND	-	-	-	170
MW-24-03	10/08/96	7.1	943	630	ND	-	-	-	250
MW-24-04	01/14/97	7.1 F	839 F	-	-	-	-	-	-
MW-24-05	04/10/97	7.7 F	972 F	-	-	-	-	7.7	270
MW-24-06	07/09/97	7.2	990	670	ND	ND	ND	6.9	280
MW-24- *	09/19/97	-	-	-	-	-	-	-	-

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F: pH and conductivity measured in the field.
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Samples labeled with a "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1
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			umhos/cm	mg/L	NTU	mg/L	mg/L	mg/L	mg/L
MW-25									
MW-25-01	04/24/96	7.0	770	500	ND	-	-	-	-
MW-25-02	07/12/96	7.9 F	770	480	ND	-	-	-	190
MW-25-03	10/08/96	7.5	760	490	2.6	-	-	-	240
MW-25-04	01/14/97	7.4 F	675 F	-	-	-	-	-	-
MW-25-05	04/10/97	7.7 F	775 F	-	-	-	-	4.4	240
MW-25-06	07/09/97	7.6	790	500	5.0	ND	78	5.5	250
MW-26									
MW-26-01	05/02/96	7.4	1,300	870	20.0	-	-	-	-
MW-26-02	07/23/96	6.8 F	1,300	840	320	-	-	-	130
MW-26-03	10/14/96	6.2	1,025	770	11.4	-	-	-	190
MW-26-04	01/21/97	6.3 F	1,042 F	-	-	-	-	-	-
MW-26-05	04/14/97	6.0 F	1,130 F	-	-	-	-	11	200
MW-26-06	07/21/97	6.3	1,200	750	3.9	ND	ND	13	200
MW-27									
MW-27-01	04/25/96	6.2	950	610	ND	-	-	-	-
MW-27-02	07/15/96	7.7 F	850	640	ND	-	-	-	44
MW-27-03	10/09/96	7.3	840	540	ND	-	-	-	250
MW-27-04	01/14/97	7.3 F	717 F	-	-	-	-	-	-
MW-27-05	04/10/97	7.7 F	830 F	-	-	-	-	5.5	280
MW-27-06	07/11/97	7.5	840	500	ND	ND	43	6.6	270

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TDS: Total dissolved solids.
CACo3: Calcium carbonate.

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1997 ITT Self Monitoring Program

WELL	DATE SAMPLED	pH	Specific Conductivity	TDS	Turbidity	BOD-5	COD	TOC	Bicarbonate Alkalinity
			umhos/cm	mg/L	NTU	mg/L	mg/L	mg/L	mg/L
MW-28									
MW-28-01	04/25/96	5.6	920	640	ND	-	-	-	-
MW-28-02	07/15/96	5.6 F	930	530	ND	-	-	-	210
MW-28-03	10/09/96	5.7	794	600	ND	-	-	-	48
MW-28-04	01/17/97	5.7 F	696 F	-	-	-	-	-	-
MW-28-05	04/14/97	5.5 F	807 F	-	-	-	-	6.9	41
MW-28-06	07/14/97	5.7	810	580	ND	ND	41	5.6	40
MW-29									
MW-29-01	05/02/96	7.7	1,000	690	2.6	-	-	-	-
MW-29-02	07/22/96	7.6 F	1,000	680	2.2	-	-	-	190
MW-29-03	10/14/96	6.8	868	640	10.4	-	-	-	390
MW-29-04	01/20/97	6.9 F	842 F	-	-	-	-	-	-
MW-29-05	04/14/97	6.8 F	902 F	-	-	-	-	9.7	280
MW-29-06	07/21/97	7.0	970	550	ND	ND	240	9.9	280
MW-30									
MW-30-01	04/26/96	7.5	440	270	1.6	-	-	-	-
MW-30-02	07/09/96	7.3 F	430	260	1.8	-	-	-	170
MW-30-03	10/10/96	7.8	418	260	ND	-	-	-	160
MW-30-04	01/16/97	7.8 F	366 F	-	-	-	-	-	-
MW-30-05	04/11/97	8.7 F	414 F	-	-	-	-	4.0	160
MW-30-06	07/22/97	7.7	430	220	ND	ND	2,000	4.0	160

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WELL	DATE SAMPLED	pH	Specific Conductivity	TDS	Turbidity	BOD-5	COD	TOC	Bicarbonate Alkalinity
			umhos/cm	mg/L	NTU	mg/L	mg/L	mg/L	mg/L
MW-31									
MW-31-01	04/26/96	7.5	510	310	2.0	-	-	-	-
MW-31-02	07/09/96	7.3 F	510	300	ND	-	-	-	130
MW-31-03	10/10/96	7.9	495	310	ND	-	-	-	150
MW-31-04	01/16/97	7.8 F	438 F	-	-	-	-	-	-
MW-31-05	04/11/97	9.3 F	507 F	-	-	-	-	4.6	200
MW-31-06	07/22/97	7.8	520	260	1.1	ND	1,400	3.8	160
MW-32									
MW-32-01	04/26/96	7.4	880	540	21.0	-	-	-	-
MW-32-02	07/09/96	7.1 F	870	530	25	-	-	-	210
MW-32-03	10/10/96	7.3	840	530	33	-	-	-	230
MW-32-04	01/17/97	6.8 F	746 F	-	-	-	-	-	-
MW-32-05	04/11/97	8.3 F	864 F	-	-	-	-	5.9	240
MW-32-06	07/22/97	7.6	910	510	10	ND	1,100	5.4	230
MW-33									
MW-33-01	04/29/96	6.8	1,100	730	4.3	-	-	-	-
MW-33-02	07/10/96	7.3 F	1,100	720	50	-	-	-	260
MW-33-03	10/11/96	7.2	1,047	690	44	-	-	-	280
MW-33-04	01/17/97	7.1 F	919 F	-	-	-	-	-	-
MW-33-05	04/11/97	7.9 F	1,087 F	-	-	-	-	7.0	310
MW-33-06	07/23/97	7.0	1,100	650	56	ND	21	7.9	250

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WELL	DATE SAMPLED	pH	Specific Conductivity	TDS	Turbidity	BOD-5	COD	TOC	Bicarbonate Alkalinity
			umhos/cm	mg/L	NTU	mg/L	mg/L	mg/L	mg/L
MW-34									
MW-34-01	04/29/96	6.9	830	540	1.7	-	-	-	-
MW-34-02	07/10/96	7.2 F	820	520	16	-	-	-	200
MW-34-03	10/11/96	7.3	763	480	ND	-	-	-	220
MW-34-04	01/17/97	7.2 F	684 F	-	-	-	-	-	-
MW-34-05	04/11/97	8.0 F	792 F	-	-	-	-	5.9	230
MW-34-06	07/23/97	7.2	800	440	2.3	ND	ND	4.8	210

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1997 ITT Self Monitoring Program

WELL	DATE SAMPLED	Carbonate Alkalinity	Total Alkalinity as CaCO3	Ca Hardness as CaCO3	Mg Hardness as CaCO3	Total Hardness	Aluminum	Bromide
		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-01								
PW-1-01	3/18/91	-	362	-	-	-	-	-
PW-1D-01	3/18/91	-	-	-	-	-	-	-
PW-1-03	11/14/91	-	-	-	-	-	-	ND
PW-1-04	3/05/92	ND	320	400	160	560	ND	-
PW-1-05	6/02/92	-	-	-	-	-	-	-
PW-1-06	8/18/92	-	-	-	-	-	-	-
PW-1-07	11/23/92	-	-	-	-	-	-	-
PW-1-08	3/05/93	-	-	-	-	-	-	-
PW-1-09	6/08/93	-	-	-	-	-	-	-
PW-1-10	9/01/93	-	360	-	-	580	-	-
PW-1-11	1/05/94	ND	-	-	-	650	-	-
PW-1-12	4/05/94	-	-	-	-	-	-	-
MW-01-13	7/12/94	ND	380	-	-	600	-	-
MW-01-14	10/04/94	-	-	-	-	-	-	-
MW-01-15	7/06/95	-	390	630	-	-	-	-
MW-01-16	07/11/96	2	280	620	-	-	-	-
MW-01-17	07/16/97	1.1	390	-	-	650	-	-
MW-02								
PW-2-01	3/15/91	-	555	-	-	-	-	-
PW-2D-01	3/15/91	-	-	-	-	-	-	-
PW-2-03	11/14/91	-	-	-	-	-	-	64
PW-2-04	3/04/92	ND	650	240	140	380	ND	-
PW-2-05	6/03/92	-	-	-	-	-	-	-
PW-2-06	8/19/92	-	-	-	-	-	-	-
PW-2-07	11/20/92	-	-	-	-	-	-	-
PW-2D-07	11/20/92	-	-	-	-	-	-	-
PW-2-08	3/04/93	-	-	-	-	-	-	-
PW-2-09	6/10/93	-	-	-	-	-	-	-
PW-2-10	9/03/93	-	620	-	-	-	-	-
PW-2-11	1/07/94	ND	-	-	-	550	-	-
PW-2-12	4/06/94	-	-	-	-	-	-	-
MW-02-13	7/14/94	ND	670	-	-	450	-	-
MW-02-14	10/10/94	-	-	-	-	-	-	-
MW-02-15	7/12/95	-	620	410	-	-	-	-
MW-02-16	07/17/96	5.6	680	450	-	-	-	-
MW-02-17	07/18/97	ND	730	-	-	340	-	-

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1997 ITT Self Monitoring Program

WELL	DATE SAMPLED	Carbonate Alkalinity	Total Alkalinity as CaCO3	Ca Hardness as CaCO3	Mg Hardness as CaCO3	Total Hardness	Aluminum	Bromide
		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-03								
PW-2A-01	1/07/94	-	-	-	-	-	-	-
PW-2A-01	1/11/94	ND	-	-	-	250	-	-
PW-2A-02	4/07/94	-	-	-	-	-	-	-
MW-03-03	7/14/94	ND	290	-	-	470	-	-
MW-03-04	10/04/94	-	-	-	-	-	-	-
MW-03-05	7/11/95	-	300	480	-	-	-	-
MW-03-06	07/17/96	1.1	210	460	-	-	-	-
MW-03-07	01/21/97	-	-	-	-	-	-	-
MW-03-08	04/14/97	2.5	-	-	-	-	-	-
MW-03-09	07/18/97	1.1	310	-	-	490	-	-
MW-04								
PW-2B-01	1/07/94	-	-	-	-	-	-	-
PW-2B-01	1/11/94	ND	-	-	-	320	-	-
PW-2B-02	4/07/94	-	-	-	-	-	-	-
MW-04-03	7/13/94	ND	240	-	-	260	-	-
MW-04-04	10/04/94	-	-	-	-	-	-	-
MW-04-05	7/11/95	-	230	310	-	-	-	-
MW-04-06	07/17/96	1.5	150	310	-	-	-	-
MW-04-07	08/04/97	2.8	240	-	-	510	-	-

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		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-05								
PW-3-01	3/19/91	-	686	-	-	-	-	-
PW-3AB-01	3/19/91	-	-	-	-	-	-	-
PW-3-03	11/15/91	-	-	-	-	-	-	ND
PW-3-04	3/03/92	ND	730	400	230	630	ND	-
PW-3-05	6/02/92	-	-	-	-	-	-	-
PW-3-06	8/19/92	-	-	-	-	-	-	-
PW-3-07	11/20/92	-	-	-	-	-	-	-
PW-3-08	3/02/93	-	-	-	-	-	-	-
PW-3-09	6/11/93	-	-	-	-	-	-	-
PW-3-10	9/03/93	-	690	-	-	-	-	-
PW-3-11	1/07/94	ND	-	-	-	950	-	-
PW-3-11	1/10/94	-	-	-	-	-	-	-
PW-3-12	4/06/94	-	-	-	-	-	-	-
MW-05-13	7/13/94	ND	890	-	-	ND	-	-
MW-05-14	10/07/94	-	-	-	-	-	-	-
MW-05-15	7/07/95	-	940	790	-	-	-	-
MW-05-16	07/19/96	ND	800	680	-	-	-	-
MW-05-17	07/17/97	ND	850	-	-	730	-	-
MW-06								
PW-3A-01	1/07/94	-	-	-	-	-	-	-
PW-3A-01	1/11/94	ND	-	-	-	500	-	-
PW-3A-02	4/07/94	-	-	-	-	-	-	-
MW-06-03	7/13/94	ND	260	-	-	410	-	-
MW-06-04	10/05/94	-	-	-	-	-	-	-
MW-06-05	7/07/95	-	240	370	-	-	-	-
MW-06-06	07/16/96	1.5	190	310	-	-	-	-
MW-06-07	07/17/97	ND	260	-	-	340	-	-

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		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-07								
PW-4-01	3/15/91	-	224	-	-	-	-	-
PW-4D-01	3/15/91	-	-	-	-	-	-	-
PW-4-03	11/21/91	-	-	-	-	-	-	ND
PW-4-04	3/05/92	ND	250	380	170	550	3.3	-
PW-4-05	6/03/92	-	-	-	-	-	-	-
PW-4-06	8/19/92	-	-	-	-	-	-	-
PW-4-07	11/18/92	-	-	-	-	-	-	-
PW-4D-07	11/18/92	-	-	-	-	-	-	-
PW-4-08	3/03/93	-	-	-	-	-	-	-
PW-4D-08	3/03/93	-	-	-	-	-	-	-
PW-4-09	6/09/93	-	-	-	-	-	-	-
PW-4-10	9/03/93	-	250	-	-	-	-	-
PW-4-11	1/06/94	ND	-	-	-	600	-	-
PW-4-11	1/11/94	-	-	-	-	-	-	-
PW-4-12	4/06/94	-	-	-	-	-	-	-
MW-07-13	7/12/94	ND	240	-	-	510	-	-
MW-07-14	10/05/94	-	-	-	-	-	-	-
MW-07-15	7/12/95	-	260	520	-	-	-	-
MW-07-16	07/16/96	ND	190	480	-	-	-	-
MW-07-17	01/21/97	-	-	-	-	-	-	-
MW-07-18	04/10/97	1.6	-	-	-	-	-	-
MW-07-19	07/10/97	2.3	270	-	-	480	-	-
MW-08								
PW-4B-01	1/06/94	-	-	-	-	-	-	-
W-4B-01	1/10/94	ND	-	-	-	470	-	-
PW-4B-02	4/05/94	-	-	-	-	-	-	-
MW-08-03	7/12/94	ND	250	-	-	490	-	-
MW-08-04	10/05/94	-	-	-	-	-	-	-
MW-08-05	7/07/95	-	260	350	-	-	-	-
MW-08-06	07/16/96	2	250	380	-	-	-	-
MW-08-07	07/10/97	2.6	250	-	-	360	-	-

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MW- New designated well name.
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		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-09								
PW-5-03	11/21/91	-	-	-	-	-	-	ND
PW-5-04	3/06/92	ND	60	160	78	240	3.0	-
PW-5-05	6/03/92	-	-	-	-	-	-	-
PW-5-06	8/19/92	-	-	-	-	-	-	-
PW-5-07	11/20/92	-	-	-	-	-	-	-
PW-5-08	3/03/93	-	-	-	-	-	-	-
PW-5-09	6/11/93	-	-	-	-	-	-	-
PW-5D-09	6/11/93	-	-	-	-	-	-	-
PW-5-10	9/02/93	-	48	-	-	-	-	-
PW-5-11	1/06/94	ND	-	-	-	580	-	-
PW-5-12	4/05/94	-	-	-	-	-	-	-
Abandoned	6/29/94							
MW-10								
PW-6-01	3/18/91	-	248	-	-	-	-	-
PW-6D-01	3/18/91	-	-	-	-	-	-	-
PW-6-03	11/14/91	-	-	-	-	-	-	90
PW-6-04	3/05/92	ND	285	350	160	510	0.15	-
PW-6-05	6/02/92	-	-	-	-	-	-	-
PW-6-06	8/19/92	-	-	-	-	-	-	-
PW-6-07	11/20/92	-	-	-	-	-	-	-
PW-6-08	3/02/93	-	-	-	-	-	-	-
PW-6-09	6/08/93	-	-	-	-	-	-	-
PW-6D-09	6/08/93	-	-	-	-	-	-	-
PW-6-10	9/02/93	-	260	-	-	-	-	-
Abandoned	3/14/94							

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		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-11								
PW-7A-01	1/06/94	-	-	-	-	-	-	-
PW-7A-01	1/11/94	ND	-	-	-	550	-	-
PW-7A-02	4/06/94	-	-	-	-	-	-	-
MW-11-03	7/12/94	ND	340	-	-	450	-	-
MW-11-04	10/04/94	-	-	-	-	-	-	-
MW-11-05	07/11/96	-	-	-	-	-	-	-
MW-11-06	07/16/97	-	-	-	-	-	-	-
MW-12								
MW-12-01	7/20/94	ND	300	-	-	470	-	-
MW-12-02	10/05/94	-	-	-	-	-	-	-
MW-12-03	07/11/96	-	-	-	-	-	-	-
MW-12-04	07/24/97	-	-	-	-	-	-	-
MW-13								
MW-13-01	7/20/94	ND	270	-	-	560	-	-
MW-13-02	10/05/94	-	-	-	-	-	-	-
MW-13-03	07/11/96	-	-	-	-	-	-	-
MW-13-04	07/24/97	-	-	-	-	-		

Notes: ND: Not detected.
(-) indicates not analyzed.
F: pH and conductivity measured in the field.
J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
Samples labeled with a "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1
MW- New designated well name.
mg/L: Milligrams per liter.
NTU: Nephelometric turbidity unit.
umhos/cm: Micromhos per centimeter.
TDS: Total dissolved solids.
CACo3: Calcium carbonate.

TABLE 5
Ground Water Analytical Results for General Chemistry and Metals
1997 ITT Self Monitoring Program

WELL	DATE SAMPLED	Carbonate Alkalinity	Total Alkalinity as CaCO3	Ca Hardness as CaCO3	Mg Hardness as CaCO3	Total Hardness	Aluminum	Bromide
		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-14								
SW-1-03	11/21/91	-	-	-	-	-	-	ND
SW-1D-03	11/21/91	-	-	-	-	-	-	ND
SW-1-04	3/04/92	ND	175	330	140	500	3.7	-
SW-1-05	6/03/92	-	-	-	-	-	-	-
SW-1D-05	6/03/92	-	-	-	-	-	-	-
SW-1-06	8/20/92	-	-	-	-	-	-	-
SW-1-07	11/19/92	-	-	-	-	-	-	-
SW-1-08	3/04/93	-	-	-	-	-	-	-
SW-1-09	6/10/93	-	-	-	-	-	-	-
SW-1-10	9/07/93	-	220	-	-	-	-	-
SW-1-11	1/10/94	ND	-	-	-	420	-	-
SW-1-12	4/06/94	ND	13	-	-	330	-	-
Abandoned	7/07/94							
MW-15								
SW-2-03	11/15/91	-	-	-	-	-	-	ND
SW-2-04	3/06/92	ND	75	190	120	310	2.6	-
SW-2D-04	3/06/92	ND	45	190	120	310	2.3	-
SW-2-05	6/04/92	-	-	-	-	-	-	-
SW-2-06	8/20/92	-	-	-	-	-	-	-
SW-2D-06	8/20/92	-	-	-	-	-	-	-
SW-2-07	11/19/92	-	-	-	-	-	-	-
SW-2-08	3/04/93	-	-	-	-	-	-	-
SW-2-09	6/10/93	-	-	-	-	-	-	-
SW-2-10	9/07/93	-	190	-	-	-	-	-
W-2D-10	9/07/93	-	190	-	-	-	-	-
W-2-11	1/10/94	ND	-	-	-	370	-	-
SW-2-12	4/06/94	ND	140	-	-	550	-	-
Abandoned	7/05/94							

Notes:
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MW- New designated well name.
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1997 ITT Self Monitoring Program

WELL	DATE SAMPLED	Carbonate Alkalinity	Total Alkalinity as CaCO3	Ca Hardness as CaCO3	Mg Hardness as CaCO3	Total Hardness	Aluminum	Bromide
		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-16								
MW-16-01	7/19/94	ND	700	-	-	530	-	-
MW-16-02	10/10/94	-	-	-	-	-	-	-
MW-16-03	07/19/96	-	-	-	-	-	-	-
MW-16-04	10/11/96	-	-	-	-	-	-	-
MW-16-05	07/24/97	-	-	-	-	-	-	-
MW-17								
MW-17-01	7/14/94	ND	760	-	-	36	-	-
MW-17-02	10/07/94	-	-	-	-	-	-	-
MW-17-03	07/22/96	-	-	-	-	-	-	-
MW-17-04	07/21/97	-	-	-	-	-	-	-
MW-18								
MW-18-01	7/18/94	ND	670	-	-	700	-	-
MW-18-02	10/07/94	-	-	-	-	-	-	-
MW-18-03	07/18/96	-	-	-	-	-	-	-
MW-18-04	01/21/97	-	-	-	-	-	-	-
MW-18-05	04/14/97	3.1	-	-	-	-	-	-
MW-18-06	07/15/97	1.1	900	-	-	-	-	-

Notes:
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J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
Samples labeled with a "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1
MW- New designated well name.
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		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-19								
MW-19-01	7/19/94	ND	21	-	-	480	-	-
MW-19-02	10/07/94	-	-	-	-	-	-	-
MW-19-03	7/10/95	-	2	430	-	-	-	-
MW-19-04	07/18/96	ND	ND	300	-	-	-	-
MW-19-05	10/09/96	-	-	-	-	-	-	-
MW-19-06	01/17/97	-	-	-	-	-	-	-
MW-19-07	04/11/97	-	ND	-	-	-	-	-
MW-19-08	07/15/97	ND	ND	-	-	370	-	-
MW-20								
MW-20-01	7/20/94	ND	280	-	-	400	-	-
MW-20-02	10/07/94	-	-	-	-	-	-	-
MW-20-03	07/18/96	-	-	-	-	-	-	-
MW-20-04	10/09/96	-	-	-	-	-	-	-
MW-20-05	01/21/97	-	-	-	-	-	-	-
MW-20-06	04/09/97	ND	-	-	-	-	-	-
MW-20-07	07/14/97	ND	280	-	-	-	-	-
MW-21								
MW-21-01	7/21/94	ND	260	-	-	500	-	-
MW-21-02	10/07/94	-	-	-	-	-	-	-
MW-21-03	07/18/96	-	-	-	-	-	-	-
MW-21-04	07/17/97	-	-	-	-	-	-	-

Notes:
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F: pH and conductivity measured in the field.
J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
Samples labeled with a "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1
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		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-22								
MW-22-01	7/19/94	ND	230	-	-	300	-	-
MW-22-02	10/04/94	-	-	-	-	-	-	-
MW-22-03	07/15/96	-	-	-	-	-	-	-
MW-22-04	08/12/97	-	-	-	-	-	-	-
MW-23								
MW-23-01	04/24/96	-	800	-	-	810	-	-
MW-23-02	07/12/96	1.2	800	810	-	-	-	-
MW-23-03	10/08/96	1.3	910	-	-	740	-	-
MW-23-04	01/14/97	-	-	-	-	-	-	-
MW-23-05	04/10/97	1.9	-	-	-	-	-	-
MW-23-06	07/10/97	2.7	900	-	-	710	-	-
MW-24								
MW-24-01	04/24/96	-	230	-	-	440	-	-
MW-24-02	07/12/96	ND	170	440	-	-	-	-
MW-24-03	10/08/96	ND	250	-	-	420	-	-
MW-24-04	01/14/97	-	-	-	-	-	-	-
MW-24-05	04/10/97	ND	-	-	-	-	-	-
MW-24-06	07/09/97	3.1	280	-	-	410	-	-
MW-24- *	09/19/97	-	-	-	-	-	-	-

Notes:
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J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
Samples labeled with a "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1
MW- New designated well name.
mg/L: Milligrams per liter.
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TDS: Total dissolved solids.
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1997 ITT Self Monitoring Program

WELL	DATE SAMPLED	Carbonate Alkalinity	Total Alkalinity as CaCO3	Ca Hardness as CaCO3	Mg Hardness as CaCO3	Total Hardness	Aluminum	Bromide
		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-25								
MW-25-01	04/24/96	-	210	-	-	330	-	-
MW-25-02	07/12/96	1	190	320	-	-	-	-
MW-25-03	10/08/96	1.3	240	-	-	340	-	-
MW-25-04	01/14/97	-	-	-	-	-	-	-
MW-25-05	04/10/97	1.7	-	-	-	-	-	-
MW-25-06	07/09/97	1.5	250	-	-	320	-	-
MW-26								
MW-26-01	05/02/96	-	180	-	-	420	-	-
MW-26-02	07/23/96	ND	130	400	-	-	-	-
MW-26-03	10/14/96	ND	190	-	-	360	-	-
MW-26-04	01/21/97	-	-	-	-	-	-	-
MW-26-05	04/14/97	ND	-	-	-	-	-	-
MW-26-06	07/21/97	ND	200	-	-	370	-	-
MW-27								
MW-27-01	04/25/96	-	180	-	-	390	-	-
MW-27-02	07/15/96	ND	44	210	-	-	-	-
MW-27-03	10/09/96	ND	250	-	-	360	-	-
MW-27-04	01/14/97	-	-	-	-	-	-	-
MW-27-05	04/10/97	1.8	-	-	-	-	-	-
MW-27-06	07/11/97	2.2	280	-	-	320	-	-

Notes:
ND: Not detected.
(-) indicates not analyzed.
F: pH and conductivity measured in the field.
J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
Samples labeled with a "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1
MW- New designated well name.
mg/L: Milligrams per liter.
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1997 ITT Self Monitoring Program

WELL	DATE SAMPLED	Carbonate Alkalinity	Total Alkalinity as CaCO3	Ca Hardness as CaCO3	Mg Hardness as CaCO3	Total Hardness	Aluminum	Bromide
		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-28								
MW-28-01	04/25/96	-	110	-	-	240	-	-
MW-28-02	07/15/96	1.4	210	370	-	-	-	-
MW-28-03	10/09/96	ND	48	-	-	200	-	-
MW-28-04	01/17/97	-	-	-	-	-	-	-
MW-28-05	04/14/97	ND	-	-	-	-	-	-
MW-28-06	07/14/97	ND	40	-	-	200	-	-
MW-29								
MW-29-01	05/02/96	-	200	-	-	400	-	-
MW-29-02	07/22/96	ND	190	390	-	-	-	-
MW-29-03	10/14/96	ND	390	-	-	400	-	-
MW-29-04	01/20/97	-	-	-	-	-	-	-
MW-29-05	04/14/97	1.3	-	-	-	-	-	-
MW-29-06	07/21/97	1.5	280	-	-	380	-	-
MW-30								
MW-30-01	04/26/96	-	160	-	-	170	-	-
MW-30-02	07/09/96	2	170	160	-	-	-	-
MW-30-03	10/10/96	1.1	160	-	-	160	-	-
MW-30-04	01/16/97	-	-	-	-	-	-	-
MW-30-05	04/11/97	2.7	-	-	-	-	-	-
MW-30-06	07/22/97	1.3	160	-	-	170	-	-

Notes: ND: Not detected.
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F: pH and conductivity measured in the field.
J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
Samples labeled with a "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1
MW- New designated well name.
mg/L: Milligrams per liter.
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1997 ITT Self Monitoring Program

WELL	DATE SAMPLED	Carbonate Alkalinity	Total Alkalinity as CaCO3	Ca Hardness as CaCO3	Mg Hardness as CaCO3	Total Hardness	Aluminum	Bromide
		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-31								
MW-31-01	04/26/96	-	190	-	-	170	-	-
MW-31-02	07/09/96	2	130	180	-	-	-	-
MW-31-03	10/10/96	1.2	150	-	-	180	-	-
MW-31-04	01/16/97	-	-	-	-	-	-	-
MW-31-05	04/11/97	3.8	-	-	-	-	-	-
MW-31-06	07/22/97	1.4	160	-	-	170	-	-
MW-32								
MW-32-01	04/26/96	-	220	-	-	340	-	-
MW-32-02	07/09/96	3	210	350	-	-	-	-
MW-32-03	10/10/96	1.3	230	-	-	380	-	-
MW-32-04	01/17/97	-	-	-	-	-	-	-
MW-32-05	04/11/97	3.3	-	-	-	-	-	-
MW-32-06	07/22/97	2.0	230	-	-	350	-	-
MW-33								
MW-33-01	04/29/96	-	370	-	-	500	-	-
MW-33-02	07/10/96	ND	260	470	-	-	-	-
MW-33-03	10/11/96	ND	280	-	-	470	-	-
MW-33-04	01/17/97	-	-	-	-	-	-	-
MW-33-05	04/11/97	2.8	-	-	-	-	-	-
MW-33-06	07/23/97	ND	250	-	-	520	-	-

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		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-34								
MW-34-01	04/29/96	-	320	-	-	330	-	-
MW-34-02	07/10/96	ND	200	320	-	-	-	-
MW-34-03	10/11/96	ND	220	-	-	310	-	-
MW-34-04	01/17/97	-	-	-	-	-	-	-
MW-34-05	04/11/97	2.4	-	-	-	-	-	-
MW-34-06	07/23/97	1.5	220	-	-	260	-	-

Notes:
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F: pH and conductivity measured in the field.
J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
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MW- New designated well name.
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WELL	DATE SAMPLED	Calcium	Chloride	Fluoride	Iron	Magnesium	Manganese	MBAS	Nitrate (as N)
		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-01									
PW-1-01	3/18/91	148	-	-	ND	47	0	-	-
PW-1D-01	3/18/91	-	-	-	-	-	-	-	-
PW-1-03	11/14/91	-	110	0	-	-	-	-	14
PW-1-04	3/05/92	160	110	0	ND	39	ND	ND	16
PW-1-05	6/02/92	-	-	-	-	-	-	-	11
PW-1-06	8/18/92	-	-	-	-	-	-	-	13
PW-1-07	11/23/92	-	-	-	-	-	-	-	17
PW-1-08	3/05/93	-	-	-	-	-	-	-	18
PW-1-09	6/08/93	-	-	-	-	-	-	-	-
PW-1-10	9/01/93	140	110	-	ND	48	ND	-	-
PW-1-11	1/05/94	180	120	-	0.043	53	ND	ND	4.1
PW-1-12	4/05/94	160	-	-	ND	48	ND	-	-
MW-01-13	7/12/94	170	120	-	0.12	52	0.013	ND	ND
MW-01-14	10/04/94	180	-	-	ND	53	ND	-	-
MW-01-15	7/06/95	160 J	110	ND	ND	55	ND	0.11	-
MW-01-16	07/11/96	160	120	ND	ND	48	ND	2.1	77
MW-01-17	07/16/97	180	110 J	ND	0.2	58	ND	-	-
MW-02									
PW-2-01	3/15/91	84	-	-	ND	27	0	-	-
PW-2D-01	3/15/91	-	-	-	-	-	-	-	-
PW-2-03	11/14/91	-	0.2	ND	-	-	-	-	ND
PW-2-04	3/04/92	95	56	0	ND	34	1	ND	ND
PW-2-05	6/03/92	-	-	-	-	-	-	-	-
PW-2-06	8/19/92	-	-	-	-	-	-	-	-
PW-2-07	11/20/92	-	-	-	-	-	-	-	-
PW-2D-07	11/20/92	-	-	-	-	-	-	-	-
PW-2-08	3/04/93	-	-	-	-	-	-	-	-
PW-2-09	6/10/93	-	-	-	-	-	-	-	-
PW-2-10	9/03/93	96	42	-	4.7	31	2.3	-	-
PW-2-11	1/07/94	100	39	-	2.5	29	2.4	ND	0.25
PW-2-12	4/06/94	110	-	-	5.2	31	3.8	-	ND
MW-02-13	7/14/94	110	37	-	4.1	34	4.2	ND	ND
MW-02-14	10/10/94	120	-	-	3.3	34	4.2	-	-
MW-02-15	7/12/95	120	24	ND	ND	34	9.2	0.11	-
MW-02-16	07/17/96	120	35	ND	0.52	34	9.7	ND	ND
MW-02-17	07/18/97	120	26	ND	7.6	39	8.6	-	-

Notes: ND: Not detected.
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F: pH and conductivity measured in the field.
J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
Samples labeled with a "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1
MW- New designated well name.
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		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-03									
PW-2A-01	1/07/94	-	-	-	-	-	-	ND	-
PW-2A-01	1/11/94	130	110	-	ND	39	0.034	-	9.3
PW-2A-02	4/07/94	120	-	-	0.056	39	ND	-	-
MW-03-03	7/14/94	130	120	-	0.24	44	0.014	ND	ND
MW-03-04	10/04/94	136	-	-	1.9	42	0.022	-	-
MW-03-05	7/11/95	130	87	1.4	ND	40	ND	ND	-
MW-03-06	07/17/96	120	100	ND	ND	39	ND	ND	39
MW-03-07	01/21/97	-	-	-	-	-	-	-	-
MW-03-08	04/14/97	-	-	-	-	-	-	-	-
MW-03-09	07/18/97	120	97	ND	2.2	43	ND	-	-
MW-04									
PW-2B-01	1/07/94	-	-	-	-	-	-	ND	-
PW-2B-01	1/11/94	82	39	-	ND	22	ND	-	8.6
PW-2B-02	4/07/94	80	-	-	ND	21	ND	-	-
MW-04-03	7/13/94	89	36	-	0.11	24	ND	ND	ND
MW-04-04	10/04/94	87	-	-	0.061	23	ND	-	-
MW-04-05	7/11/95	86	38	1.1	ND	23	ND	ND	-
MW-04-06	07/17/96	84	49	ND	ND	23	ND	ND	42
MW-04-07	08/04/97	130	98	ND	0.98	47	ND	-	-

Notes: ND: Not detected.
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Samples labeled with a "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1
MW- New designated well name.
mg/L: Milligrams per liter.
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WELL	DATE SAMPLED	Calcium	Chloride	Fluoride	Iron	Magnesium	Manganese	MBAS	Nitrate (as N)
		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-05									
PW-3-01	3/19/91	15	-	-	ND	49	1	-	-
PW-3AB-01	3/19/91	-	-	-	-	-	-	-	-
PW-3-03	11/15/91	-	36	0	-	-	-	-	ND
PW-3-04	3/03/92	160	36	0	ND	56	2	0	ND
PW-3-05	6/02/92	-	-	-	-	-	-	-	-
PW-3-06	8/19/92	-	-	-	-	-	-	-	-
PW-3-07	11/20/92	-	-	-	-	-	-	-	-
PW-3-08	3/02/93	-	-	-	-	-	-	-	-
PW-3-09	6/11/93	-	-	-	-	-	-	-	-
PW-3-10	9/03/93	180	43	-	0	62	7.5	-	-
PW-3-11	1/07/94	180	42	-	ND	59	7.3	-	ND
PW-3-11	1/10/94	-	-	-	-	-	-	0.15	-
PW-3-12	4/06/94	180	-	-	ND	60	6.8	-	-
MW-05-13	7/13/94	200	40	-	0.072	67	7.2	ND	0.12
MW-05-14	10/07/94	200	-	-	ND	63	6.8	-	-
MW-05-15	7/07/95	180 J	32	ND	ND	62	7.8	ND	-
MW-05-16	07/19/96	190	30	ND	ND	68	8.1 J	ND	ND
MW-05-17	07/17/97	170	26 J	ND	0.24	61	6.8	-	-
MW-06									
PW-3A-01	1/07/94	-	-	-	-	-	-	ND	-
PW-3A-01	1/11/94	120	76	-	ND	33	0.015	-	5
PW-3A-02	4/07/94	98	-	-	0.060	27	ND	-	-
MW-06-03	7/13/94	120	59	-	0.079	32	ND	ND	ND
MW-06-04	10/05/94	110	-	-	0.077	30	ND	-	-
MW-06-05	7/07/95	100 J	46	1.1	ND	28	ND	ND	-
MW-06-06	07/16/96	81	40	ND	ND	23	ND	0.12	41
MW-06-07	07/17/97	99	47 J	ND	0.22	28	ND	-	-

Notes:
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Samples labeled with a "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1
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		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-07									
PW-4-01	3/15/91	150	-	-	ND	44	0	-	-
PW-4D-01	3/15/91	-	-	-	-	-	-	-	-
PW-4-03	11/21/91	-	120	ND	-	-	-	-	8
PW-4-04	3/05/92	150	100	0	5	40	0	ND	8
PW-4-05	6/03/92	-	-	-	-	-	-	-	7
PW-4-06	8/19/92	-	-	-	-	-	-	-	7
PW-4-07	11/18/92	-	-	-	-	-	-	-	9
PW-4D-07	11/18/92	-	-	-	-	-	-	-	9
PW-4-08	3/03/93	-	-	-	-	-	-	-	8
PW-4D-08	3/03/93	-	-	-	-	-	-	-	8
PW-4-09	6/09/93	-	-	-	-	-	-	-	-
PW-4-10	9/03/93	120	94	-	0.50	34	ND	-	-
PW-4-11	1/06/94	160	110	-	0.042	40	ND	-	6.5
PW-4-11	1/11/94	-	-	-	-	-	-	0.12	-
PW-4-12	4/06/94	150	-	-	0.13	38	0.015	-	-
MW-07-13	7/12/94	150	96	-	10	40	0.39	ND	ND
MW-07-14	10/05/94	150	-	-	0.76	39	0.041	-	-
MW-07-15	7/12/95	140	84	1.9	ND	38	ND	ND	-
MW-07-16	07/16/96	130	100	ND	ND	34	ND	ND	35
MW-07-17	01/21/97	-	-	-	-	-	-	-	-
MW-07-18	04/10/97	-	-	-	-	-	-	-	-
MW-07-19	07/10/97	140	78 J	0.52	0.59	39	ND	-	-
MW-08									
PW-4B-01	1/06/94	-	-	-	-	-	-	ND	-
[illegible]-4B-01	1/10/94	96	51	-	ND	25	0.019	-	8.8
[illegible]W-4B-02	4/05/94	95	-	-	ND	25	ND	-	-
MW-08-03	7/12/94	100	53	-	0.057	28	ND	ND	ND
MW-08-04	10/05/94	98	-	-	ND	26	ND	-	-
MW-08-05	7/07/95	100 J	47	1.2	ND	28	ND	ND	-
MW-08-06	07/16/96	96	54	ND	ND	27	ND	0.11	50
MW-08-07	07/10/97	93	54 J	0.52	ND	26	ND	-	-

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		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-09									
PW-5-03	11/21/91	-	76	ND	-	-	-	-	15
PW-5-04	3/06/92	62	73	9	ND	19	1	ND	18
PW-5-05	6/03/92	-	-	-	-	-	-	-	15
PW-5-06	8/19/92	-	-	-	-	-	-	-	16
PW-5-07	11/20/92	-	-	-	-	-	-	-	18
PW-5-08	3/03/93	-	-	-	-	-	-	-	19
PW-5-09	6/11/93	-	-	-	-	-	-	-	-
PW-5D-09	6/11/93	-	-	-	-	-	-	-	-
PW-5-10	9/02/93	63	90	-	0.10	21	0.88	-	-
PW-5-11	1/06/94	65	95	-	0.051	19	0.79	1.3	14
PW-5-12	4/05/94	61	-	-	0.16	19	0.84	-	-
Abandoned	6/29/94								
MW-10									
PW-6-01	3/18/91	124	-	-	0.04	37	0.060	-	-
PW-6D-01	3/18/91	-	-	-	-	-	-	-	-
PW-6-03	11/14/91	-	0.30	ND	-	-	-	-	ND
PW-6-04	3/05/92	140	89	0.33	ND	38	0.090	ND	ND
PW-6-05	6/02/92	-	-	-	-	-	-	-	3.6
PW-6-06	8/19/92	-	-	-	-	-	-	-	3.6
PW-6-07	11/20/92	-	-	-	-	-	-	-	2.7
PW-6-08	3/02/93	-	-	-	-	-	-	-	-
PW-6-09	6/08/93	-	-	-	-	-	-	-	-
PW-6D-09	6/08/93	-	-	-	-	-	-	-	-
PW-6-10	9/02/93	120	86	-	0.16	35	0.022	-	-
Abandoned	3/14/94								

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		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-11									
PW-7A-01	1/06/94	-	-	-	-	-	-	ND	-
PW-7A-01	1/11/94	130	83	-	ND	38	0.069	-	9.3
PW-7A-02	4/06/94	120	-	-	ND	34	ND	-	-
MW-11-03	7/12/94	140	71	-	ND	39	0.010	ND	ND
MW-11-04	10/04/94	130	-	-	0.051	37	ND	-	-
MW-11-05	07/11/96	-	-	-	-	-	-	-	-
MW-11-06	07/16/97	-	-	-	0.48	-	-	-	-
MW-12									
MW-12-01	7/20/94	140	77	-	ND	38	ND	0.15	ND
MW-12-02	10/05/94	130	-	-	0.058	36	ND	-	-
MW-12-03	07/11/96	-	-	-	-	-	-	-	-
MW-12-04	07/24/97	-	-	-	11	-	-	-	-
MW-13									
MW-13-01	7/20/94	110	50	-	ND	29	ND	ND	ND
MW-13-02	10/05/94	110	-	-	0.042	29	ND	-	-
MW-13-03	07/11/96	-	-	-	-	-	-	-	-
MW-13-04	07/24/97	-	-	-	ND	-	-	-	-

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		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-14									
SW-1-03	11/21/91	-	95	ND	-	-	-	-	10
SW-1D-03	11/21/91	-	95	ND	-	-	-	-	10
SW-1-04	3/04/92	130	97	14	ND	42	2.7	0.15	5.9
SW-1-05	6/03/92	-	-	-	-	-	-	-	5.0
SW-1D-05	6/03/92	-	-	-	-	-	-	-	4.7
SW-1-06	8/20/92	-	-	-	-	-	-	-	4.7
SW-1-07	11/19/92	-	-	-	-	-	-	-	5.7
SW-1-08	3/04/93	-	-	-	-	-	-	-	9.0
SW-1-09	6/10/93	-	-	-	-	-	-	-	-
SW-1-10	9/07/93	130	110	-	3.5	38	1.3	-	-
SW-1-11	1/10/94	75	120	-	10	24	2.9	0.59	2.9
SW-1-12	4/06/94	74	36	-	11	23	2.2	0.52	5.2
Abandoned	7/07/94								
MW-15									
SW-2-03	11/15/91	-	120	4.3	-	-	-	-	ND
SW-2-04	3/06/92	74	130	4.1	ND	29	2.3	0.10	ND
SW-2D-04	3/06/92	74	130	4.1	ND	29	2.3	0.030	ND
SW-2-05	6/04/92	-	-	-	-	-	-	-	ND
SW-2-06	8/20/92	-	-	-	-	-	-	-	ND
SW-2D-06	8/20/92	-	-	-	-	-	-	-	ND
SW-2-07	11/19/92	-	-	-	-	-	-	-	0.60
SW-2-08	3/04/93	-	-	-	-	-	-	-	ND
SW-2-09	6/10/93	-	-	-	-	-	-	-	-
SW-2-10	9/07/93	110	150	-	0.19 J	41	3.5	-	-
[illegible]-2D-10	9/07/93	110	150	-	0.38 J	42	3.7	-	-
[illegible]-2-11	1/10/94	110	120	-	0.18	37	3.7	0.29	1.0
SW-2-12	4/06/94	100	120	-	4.4	37	3.6	0.33	ND
Abandoned	7/05/94								

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		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-16									
MW-16-01	7/19/94	170	34	-	ND	50	2.1	0.1	ND
MW-16-02	10/10/94	160	-	-	0.32	47	2.6	-	-
MW-16-03	07/19/96	-	-	-	-	-	-	-	-
MW-16-04	10/11/96	-	-	-	-	-	-	-	-
MW-16-05	07/24/97	-	-	-	2.1	-	-	-	-
MW-17									
MW-17-01	7/14/94	150	19	-	1.6	48	7.4	ND	ND
MW-17-02	10/07/94	160	-	-	3.4	46	10	-	-
MW-17-03	07/22/96	-	-	-	-	-	-	-	-
MW-17-04	07/21/97	-	-	-	7.7	-	-	-	-
MW-18									
MW-18-01	7/18/94	100	130	-	ND	68	2.3	ND	ND
MW-18-02	10/07/94	200	-	-	0.055	62	1.9	-	-
MW-18-03	07/18/96	-	-	-	-	-	-	-	-
MW-18-04	01/21/97	-	-	-	-	-	-	-	-
MW-18-05	04/14/97	-	-	-	-	-	-	-	-
MW-18-06	07/15/97	-	-	-	ND	-	-	-	-

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		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-19									
MW-19-01	7/19/94	98	190	-	3.6	25	7.8	0.6	6.0
MW-19-02	10/07/94	72	-	-	5.5	19	5.7	-	-
MW-19-03	7/10/95	99	250	17	12	25	10	0.67	-
MW-19-04	07/18/96	99	350	25	9.4	28	7.4 J	0.79	110
MW-19-05	10/09/96	-	-	-	-	-	-	-	-
MW-19-06	01/17/97	-	-	-	-	-	-	-	-
MW-19-07	04/11/97	-	-	-	-	-	-	-	-
MW-19-08	07/15/97	77	240	18	4.9	29	7.0	-	-
MW-20									
MW-20-01	7/20/94	130	73	-	ND	33	ND	0.1	ND
MW-20-02	10/07/94	130	-	-	ND	34	ND	-	-
MW-20-03	07/18/96	-	-	-	-	-	-	-	-
MW-20-04	10/09/96	-	-	-	-	-	-	-	-
MW-20-05	01/21/97	-	-	-	-	-	-	-	-
MW-20-06	04/09/97	-	-	-	-	-	-	-	-
MW-20-07	07/14/97	77	-	-	ND	29	7.0	-	-
MW-21									
MW-21-01	7/21/94	130	98	-	ND	33	ND	ND	ND
MW-21-02	10/07/94	120	-	-	0.099	31	ND	-	-
MW-21-03	07/18/96	-	-	-	-	-	-	-	-
MW-21-04	07/17/97	-	-	-	0.85	-	-	-	-

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		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-22									
MW-22-01	7/19/94	99	53	-	ND	27	0.015	0.14	ND
MW-22-02	10/04/94	95	-	-	0.073	25	0.021	-	-
MW-22-03	07/15/96	-	-	-	-	-	-	-	-
MW-22-04	08/12/97	-	-	-	1.9	-	-	-	-
MW-23									
MW-23-01	04/24/96	200	69	0.51	0.13	58 J	4.1	-	-
MW-23-02	07/12/96	210	55	ND	ND	70	5.2	0.2	ND
MW-23-03	10/08/96	200	57	-	3.1	65	5.4	-	ND
MW-23-04	01/14/97	190	-	-	0.024	61	4.6	ND	ND
MW-23-05	04/10/97	200	-	-	6.8	61	4.4	-	-
MW-23-06	07/10/97	200	56 J	0.64	1.9	65	4.4	-	-
MW-24									
MW-24-01	04/24/96	130	74	ND	ND	26 J	0.021	-	-
MW-24-02	07/12/96	120	78	ND	ND	32	0.026	0.1	42
MW-24-03	10/08/96	120	74	-	ND	34	ND	-	51
MW-24-04	01/14/97	110	-	-	ND	33	ND	-	-
MW-24-05	04/10/97	130	-	-	22	34	ND	-	-
MW-24-06	07/09/97	110	62 J	ND	ND	31	ND	-	-
MW-24- *	09/19/97	-	-	-	ND	-	-	-	-

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		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-25									
MW-25-01	04/24/96	80	46	0.51	ND	27 J	ND	-	-
MW-25-02	07/12/96	85	54	ND	ND	23	ND	ND	34
MW-25-03	10/08/96	93	55	-	ND	26	ND	-	36
MW-25-04	01/14/97	100	-	-	ND	25	ND	-	-
MW-25-05	04/10/97	89	-	-	220	24	ND	-	-
MW-25-06	07/09/97	88	42 J	0.52	0.36	24	ND	-	-
MW-26									
MW-26-01	05/02/96	110	120	8.1	ND	31	0.75	-	-
MW-26-02	07/23/96	110	94	7.4	ND	35	0.72	0.14	79
MW-26-03	10/14/96	100	88	-	ND	31	0.72	-	84
MW-26-04	01/21/97	98	-	-	ND	29	0.63	-	-
MW-26-05	04/14/97	100	-	-	-	28	0.49	-	-
MW-26-06	07/21/97	93 J	74	6.4	1.6	31	0.47	-	-
MW-27									
MW-27-01	04/25/96	100 J	64	ND	ND	31 J	ND	-	-
MW-27-02	07/15/96	53	75	19	ND	15	ND	0.11	54
MW-27-03	10/09/96	99	57	-	ND	28	ND	-	42
MW-27-04	01/14/97	99	-	-	ND	26	ND	-	-
MW-27-05	04/10/97	93	-	-	-	26	ND	-	-
MW-27-06	07/11/97	85	51	0.53	ND	25	ND	-	-

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Samples labeled with a "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1
MW- New designated well name.
mg/L: Milligrams per liter.
NTU: Nephelometric turbidity unit.
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TDS: Total dissolved solids.
CACo3: Calcium carbonate.

TABLE 5
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1997 ITT Self Monitoring Program

WELL	DATE SAMPLED	Calcium	Chloride	Fluoride	Iron	Magnesium	Manganese	MBAS	Nitrate (as N)
		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-28									
MW-28-01	04/25/96	65 J	82	14 J	ND	19 J	1.1	-	-
MW-28-02	07/15/96	90	56	ND	ND	25	1.1	0.18	46
MW-28-03	10/09/96	52	70	-	ND	16	1.4	-	54
MW-28-04	01/17/97	62	-	-	ND	19	1.4	-	-
MW-28-05	04/14/97	51	-	-	-	15	1.3	-	-
MW-28-06	07/14/97	47	67	11	ND	15	1.2	-	-
MW-29									
MW-29-01	05/02/96	110	62	1.8	ND	35	ND	-	-
MW-29-02	07/22/96	100	58	1.9	0.11	33	ND	ND	72
MW-29-03	10/14/96	120	47	-	ND	32	ND	-	68
MW-29-04	01/20/97	120	-	-	ND	32	ND	-	-
MW-29-05	04/14/97	100	-	-	-	25	ND	-	-
MW-29-06	07/21/97	100 J	36	1.1	ND	30	ND	-	-
MW-30									
MW-30-01	04/26/96	49 J	60	0.75	ND	11	ND	-	-
MW-30-02	07/09/96	41	12	ND	ND	9.1	ND	ND	4.5
MW-30-03	10/10/96	46	11	-	ND	11	ND	-	5.1
MW-30-04	01/16/97	50	-	-	ND	12	ND	-	-
MW-30-05	04/11/97	45	-	-	0.052	11	ND	-	-
MW-30-06	07/22/97	45	12 J	ND	ND	11	ND	-	-

Notes:
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(-) indicates not analyzed.
F: pH and conductivity measured in the field.
J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
Samples labeled with a "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1
MW- New designated well name.
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		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-31									
MW-31-01	04/26/96	48 J	23	0.64	ND	12	0.07	-	-
MW-31-02	07/09/96	46	24	ND	ND	10	ND	ND	1.2
MW-31-03	10/10/96	51	30	-	ND	11	ND	-	1.2
MW-31-04	01/16/97	55	-	-	ND	12	ND	-	-
MW-31-05	04/11/97	48	-	-	-	10	ND	-	-
MW-31-06	07/22/97	50	23 J	ND	ND	11	ND	-	-
MW-32									
MW-32-01	04/26/96	98 J	69	0.59	ND	29	0.081	-	-
MW-32-02	07/09/96	89	83	ND	ND	24	ND	ND	47
MW-32-03	10/10/96	98	68	-	ND	27	0.036	-	56
MW-32-04	01/17/97	160	-	-	1.2	27	0.71	-	-
MW-32-05	04/11/97	98	-	-	-	27	ND	-	-
MW-32-06	07/22/97	100	62 J	ND	1.2	30	ND	-	-
MW-33									
MW-33-01	04/29/96	150 J	86	ND	ND	37	ND	-	-
MW-33-02	07/10/96	120	87	ND	ND	34	ND	0.16	56
MW-33-03	10/11/96	130	86	-	ND	38	ND	-	62
MW-33-04	01/17/97	150	-	-	ND	40	ND	-	-
MW-33-05	04/11/97	130	-	-	-	36	ND	-	-
MW-33-06	07/23/97	130	84 J	ND	5.1	40	ND	-	-

Notes:
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Samples labeled with a "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1
MW- New designated well name.
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WELL	DATE SAMPLED	Calcium	Chloride	Fluoride	Iron	Magnesium	Manganese	MBAS	Nitrate (as N)
		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-34									
MW-34-01	04/29/96	100 J	62	ND	ND	24	ND	-	-
MW-34-02	07/10/96	82	47	ND	ND	22	ND	0.12	38
MW-34-03	10/11/96	87	59	-	ND	24	ND	-	44
MW-34-04	01/17/97	92	-	-	ND	25	ND	-	-
MW-34-05	04/11/97	85	-	-	-	25	ND	-	-
MW-34-06	07/23/97	85	55 J	ND	0.28	25	ND	-	-

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Samples labeled with a "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1
MW- New designated well name.
mg/L: Milligrams per liter.
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1997 ITT Self Monitoring Program

WELL	DATE SAMPLED	Nitrate (as NO3)	Nitrite (as NO2)	Nitrate-Nitrite as N	Ammonia	Phosphate	Phosphorus	Potassium
		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-01								
PW-1-01	3/18/91	-	-	-	-	-	-	-
PW-1D-01	3/18/91	-	-	-	-	-	-	-
PW-1-03	11/14/91	61	ND	-	-	ND	-	-
PW-1-04	3/05/92	71	-	-	-	ND	-	46
PW-1-05	6/02/92	50	ND	-	ND	-	-	-
PW-1-06	8/18/92	59	ND	-	ND	-	-	-
PW-1-07	11/23/92	73	ND	-	ND	-	-	-
PW-1-08	3/05/93	80	ND	-	ND	-	-	-
PW-1-09	6/08/93	15	ND	-	ND	-	-	-
PW-1-10	9/01/93	-	-	14	ND	-	-	-
PW-1-11	1/05/94	18	-	18	0.4	-	-	3
PW-1-12	4/05/94	59	-	-	0.16	-	-	2.5
MW-01-13	7/12/94	58	-	-	ND	-	-	3.0
MW-01-14	10/04/94	63	-	-	0.87	-	-	2.8
MW-01-15	7/06/95	61	ND	-	ND	0.94	-	4.4
MW-01-16	07/11/96	-	-	-	ND	1.2	-	2.9
MW-01-17	07/16/97	73	ND	-	ND	1.4 J	ND	4.0 J
MW-02								
PW-2-01	3/15/91	-	-	-	-	-	-	-
PW-2D-01	3/15/91	-	-	-	-	-	-	-
PW-2-03	11/14/91	ND	ND	-	-	ND	-	
PW-2-04	3/04/92	ND	-	-	-	ND	-	31
PW-2-05	6/03/92	-	-	-	-	-	-	-
PW-2-06	8/19/92	-	-	-	-	-	-	-
PW-2-07	11/20/92	-	-	-	-	-	-	-
PW-2D-07	11/20/92	-	-	-	-	-	-	-
PW-2-08	3/04/93	-	-	-	-	-	-	-
PW-2-09	6/10/93	-	-	-	-	-	-	-
PW-2-10	9/03/93	-	-	ND	ND	-	-	-
PW-2-11	1/07/94	1.1	-	1.1	ND	-	-	2.8
PW-2-12	4/06/94	ND	-	ND	ND	-	-	2.7
MW-02-13	7/14/94	ND	-	-	ND	-	-	3.1
MW-02-14	10/10/94	ND	-	-	0.11	-	-	2.9
MW-02-15	7/12/95	ND	ND	-	ND	0.64	-	3.4
MW-02-16	07/17/96	-	-	-	ND	ND	-	2.5
MW-02-17	07/18/97	0.70	ND	-	ND	ND	0.69	4.6

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MW- New designated well name.
mg/L: Milligrams per liter.
NTU: Nephelometric turbidity unit.
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TDS: Total dissolved solids.
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1997 ITT Self Monitoring Program

WELL	DATE SAMPLED	Nitrate (as NO3)	Nitrite (as NO2)	Nitrate-Nitrite as N	Ammonia	Phosphate	Phosphorus	Potassium
		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-03								
PW-2A-01	1/07/94	-	-	21	0.16	-	-	-
PW-2A-01	1/11/94	41	-	-	-	-	-	2.6
PW-2A-02	4/07/94	54	-	-	ND	-	-	2.2
MW-03-03	7/14/94	39	-	-	ND	-	-	2.3
MW-03-04	10/04/94	39	-	-	0.14	-	-	2.5
MW-03-05	7/11/95	39	ND	-	ND	0.98	-	4
MW-03-06	07/17/96	-	-	-	ND	ND	-	2.8
MW-03-07	01/21/97	-	-	-	-	-	-	-
MW-03-08	04/14/97	-	-	-	-	-	-	-
MW-03-09	07/18/97	36	ND	-	ND	ND	ND	3.9
MW-04								
PW-2B-01	1/07/94	-	-	23	0.10	-	-	-
PW-2B-01	1/11/94	38	-	-	-	-	-	3.7
PW-2B-02	4/07/94	40	-	-	ND	-	-	3.3
MW-04-03	7/13/94	36	-	-	ND	-	-	3.9
MW-04-04	10/04/94	35	-	-	3.1	-	-	3.7
MW-04-05	7/11/95	33	ND	-	ND	0.77	-	4.8
MW-04-06	07/17/96	-	-	-	ND	ND	-	4
MW-04-07	08/04/97	33	ND	-	ND	ND	-	3.5 J

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		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-05								
PW-3-01	3/19/91	-	-	-	-	-	-	-
PW-3AB-01	3/19/91	-	-	-	-	-	-	-
PW-3-03	11/15/91	ND	ND	-	-	ND	-	-
PW-3-04	3/03/92	ND	-	-	-	ND	-	51
PW-3-05	6/02/92	-	-	-	-	-	-	-
PW-3-06	8/19/92	-	-	-	-	-	-	-
PW-3-07	11/20/92	-	-	-	-	-	-	-
PW-3-08	3/02/93	-	-	-	-	-	-	-
PW-3-09	6/11/93	-	-	-	-	-	-	-
PW-3-10	9/03/93	-	-	0	ND	-	-	-
PW-3-11	1/07/94	ND	-	0.91	0.11	-	-	2.3
PW-3-11	1/10/94	-	-	-	-	-	-	-
PW-3-12	4/06/94	ND	-	-	ND	-	-	2.2
MW-05-13	7/13/94	ND	-	-	0.12	-	-	2.4
MW-05-14	10/07/94	1.1	-	-	0.11	-	-	2.3
MW-05-15	7/07/95	ND	ND	-	ND	0.6	-	3 J
MW-05-16	07/19/96	-	-	-	ND	0.5	-	3.6
MW-05-17	07/17/97	ND	ND	-	ND	1.9	ND	4.0 J
MW-06								
PW-3A-01	1/07/94	-	-	36	ND	-	-	-
PW-3A-01	1/11/94	22	-		-	-	-	3.9
PW-3A-02	4/07/94	42	-	-	ND	-	-	3.2
MW-06-03	7/13/94	41	-	-	ND	-	-	3.6
MW-06-04	10/05/94	39	-	-	0.11	-	-	3.3
MW-06-05	7/07/95	37	ND	-	ND	0.61	-	4.9 J
MW-06-06	07/16/96	-	-	-	ND	1.3	-	3.2
MW-06-07	07/17/97	39	ND	-	ND	1.4	ND	6.2

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Samples labeled with a "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1
MW- New designated well name.
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WELL	DATE SAMPLED	Nitrate (as NO3)	Nitrite (as NO2)	Nitrate-Nitrite as N	Ammonia	Phosphate	Phosphorus	Potassium
		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-07								
PW-4-01	3/15/91	-	-	-	-	-	-	-
PW-4D-01	3/15/91	-	-	-	-	-	-	-
PW-4-03	11/21/91	34.0	ND	-	-	ND	-	-
PW-4-04	3/05/92	36.0	-	-	-	ND	-	38
PW-4-05	6/03/92	30.0	ND	-	0.1	-	-	-
PW-4-06	8/19/92	31.0	ND	-	ND	-	-	-
PW-4-07	11/18/92	38.0	ND	-	ND	-	-	-
PW-4D-07	11/18/92	38.0	ND	-	ND	-	-	-
PW-4-08	3/03/93	37.0	ND	-	ND	-	-	-
PW-4D-08	3/03/93	36.0	ND	-	ND	-	-	-
PW-4-09	6/09/93	6.9	ND	-	ND	-	-	-
PW-4-10	9/03/93	-	-	7	ND	-	-	-
PW-4-11	1/06/94	29.0	-	29	ND	-	-	3.7
PW-4-11	1/11/94	-	-	-	-	-	-	-
PW-4-12	4/06/94	30	-	-	ND	-	-	3.5
MW-07-13	7/12/94	26	-	-	ND	-	-	4.7
MW-07-14	10/05/94	25	-	-	ND	-	-	3.6
MW-07-15	7/12/95	28	ND	-	ND	0.8	-	4.8
MW-07-16	07/16/96	-	-	-	ND	1.0	-	3.7
MW-07-17	01/21/97	-	-	-	-	-	-	-
MW-07-18	04/10/97	-	-	-	-	-	-	-
MW-07-19	07/10/97	39 J	ND	-	ND	ND	ND	5.9
MW-08								
PW-4B-01	1/06/94	-	-	37	2.1	-	-	-
PW-4B-01	1/10/94	39.0	-	-	-	-	-	3.9
PW-4B-02	4/05/94	38.0	-	-	0.21	-	-	3.7
MW-08-03	7/12/94	39	-	-	ND	-	-	4.1
MW-08-04	10/05/94	34	-	-	ND	-	-	3.8
MW-08-05	7/07/95	37	ND	-	ND	0.8	-	4.6 J
MW-08-06	07/16/96	-	-	-	ND	0.95	-	4.3
MW-08-07	07/10/97	47 J	ND	-	ND	ND	ND	5.9

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Samples labeled with a "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1
MW- New designated well name.
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WELL	DATE SAMPLED	Nitrate (as NO3)	Nitrite (as NO2)	Nitrate-Nitrite as N	Ammonia	Phosphate	Phosphorus	Potassium
		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-09								
PW-5-03	11/21/91	65	ND	-	-	ND	-	-
PW-5-04	3/06/92	79	-	-	-	ND	-	17
PW-5-05	6/03/92	65	ND	-	1.1	-	-	-
PW-5-06	8/19/92	72	ND	-	0.75	-	-	-
PW-5-07	11/20/92	79	ND	-	ND	-	-	-
PW-5-08	3/03/93	75	ND	-	1.5	-	-	-
PW-5-09	6/11/93	17	ND	-	1.8	-	-	-
PW-5D-09	6/11/93	18	ND	-	2.1	-	-	-
PW-5-10	9/02/93	-	-	15	2.0	-	-	-
PW-5-11	1/06/94	64	-	64	2.1	-	-	3.7
PW-5-12	4/05/94	67	-	-	2.4	-	-	3.6
Abandoned	6/29/94							
MW-10								
PW-6-01	3/18/91	-	-	-	-	-	-	-
PW-6D-01	3/18/91	-	-	-	-	-	-	-
PW-6-03	11/14/91	ND	ND	-	-	ND	-	-
PW-6-04	3/05/92	ND	-	-	-	ND	-	36
PW-6-05	6/02/92	16	ND	-	ND	-	-	-
PW-6-06	8/19/92	16	ND	-	ND	-	-	-
PW-6-07	11/20/92	12	ND	-	ND	-	-	-
PW-6-08	3/02/93	-	-	-	ND	-	-	-
PW-6-09	6/08/93	2.6	ND	-	0.11	-	-	-
PW-6D-09	6/08/93	-	-	-	-	-	-	-
PW-6-10	9/02/93	-	-	2.0	0.16	-	-	-
Abandoned	3/14/94							

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Samples labeled with a "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1
MW- New designated well name.
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WELL	DATE SAMPLED	Nitrate (as NO3)	Nitrite (as NO2)	Nitrate-Nitrite as N	Ammonia	Phosphate	Phosphorus	Potassium
		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-11								
PW-7A-01	1/06/94	-	-	37	ND	-	-	-
PW-7A-01	1/11/94	41	-	-	-	-	-	3.7
PW-7A-02	4/06/94	34	-	-	ND	-	-	4.6
MW-11-03	7/12/94	32	-	-	ND	-	-	4.1
MW-11-04	10/04/94	30	-	-	0.17	-	-	6.0
MW-11-05	07/11/96	-	-	-	-	-	-	-
MW-11-06	07/16/97	-	-	-	-	-	ND	-
MW-12								
MW-12-01	7/20/94	50	-	-	ND	-	-	4.2
MW-12-02	10/05/94	46	-	-	ND	-	-	4.2
MW-12-03	07/11/96	-	-	-	-	-	-	-
MW-12-04	07/24/97	-	-	-	-	-	1.0	-
MW-13								
MW-13-01	7/20/94	24	-	-	ND	-	-	4.1
MW-13-02	10/05/94	22	-	-	ND	-	-	4.0
MW-13-03	07/11/96	-	-	-	-	-	-	-
MW-13-04	07/24/97	-	-	-	-	-	ND	-

Notes: ND: Not detected.
(-) indicates not analyzed.
F: pH and conductivity measured in the field.
J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
Samples labeled with a "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1
MW- New designated well name.
mg/L: Milligrams per liter.
NTU: Nephelometric turbidity unit.
umhos/cm: Micromhos per centimeter.
TDS: Total dissolved solids.
CACo3: Calcium carbonate.

TABLE 5
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General Chemistry and Metals
1997 ITT Self Monitoring Program

WELL	DATE SAMPLED	Nitrate (as NO3)	Nitrite (as NO2)	Nitrate-Nitrite as N	Ammonia	Phosphate	Phosphorus	Potassium
		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-14								
SW-1-03	11/21/91	43	ND	-	-	ND	-	-
SW-1D-03	11/21/91	43	ND	-	-	ND	-	-
SW-1-04	3/04/92	26	-	-	-	ND	-	40
SW-1-05	6/03/92	22	11	-	1.0	-	-	-
SW-1D-05	6/03/92	21	ND	-	1.0	-	-	-
SW-1-06	8/20/92	21	ND	-	0.93	-	-	-
SW-1-07	11/19/92	25	ND	-	ND	-	-	-
SW-1-08	3/04/93	40	ND	-	ND	-	-	-
SW-1-09	6/10/93	2.7	ND	-	5.3	-	-	-
SW-1-10	9/07/93	-	-	11	1.2	-	-	-
SW-1-11	1/10/94	13	-	13	7.3	-	-	7.8
SW-1-12	4/06/94	22	-	23	8.8	-	-	7.9
Abandoned	7/07/94							
MW-15								
SW-2-03	11/15/91	ND	ND	-	-	ND	-	-
SW-2-04	3/06/92	ND	-	-	-	ND	-	27
SW-2D-04	3/06/92	ND	-	-	-	ND	-	27
SW-2-05	6/04/92	ND	ND	-	1.3	-	-	-
SW-2-06	8/20/92	ND	ND	-	1.7	-	-	-
SW-2D-06	8/20/92	ND	ND	-	1.8	-	-	-
SW-2-07	11/19/92	2.9	ND	-	ND	-	-	-
SW-2-08	3/04/93	ND	ND	-	ND	-	-	-
SW-2-09	6/10/93	ND	ND	-	1.5	-	-	-
SW-2-10	9/07/93	-	-	0.079	1.1	-	-	-
SW-2D-10	9/07/93	-	-	0.16	1.0	-	-	-
SW-2-11	1/10/94	4.6	-	4.6	1.5	-	-	3.4
SW-2-12	4/06/94	ND	-	ND	1.7	-	-	4.3
Abandoned	7/05/94							

Notes: ND: Not detected.
(-) indicates not analyzed.
F: pH and conductivity measured in the field.
J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
Samples labeled with a "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1
MW- New designated well name.
mg/L: Milligrams per liter.
NTU: Nephelometric turbidity unit.
umhos/cm: Micromhos per centimeter.
TDS: Total dissolved solids.
CACo3: Calcium carbonate.

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WELL	DATE SAMPLED	Nitrate (as NO3)	Nitrite (as NO2)	Nitrate-Nitrite as N	Ammonia	Phosphate	Phosphorus	Potassium
		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-16								
MW-16-01	7/19/94	0.9	-	-	ND	-	-	4.0
MW-16-02	10/10/94	1.1	-	-	ND	-	-	3.3
MW-16-03	07/19/96	-	-	-	-	-	-	-
MW-16-04	10/11/96	-	-	-	-	-	-	-
MW-16-05	07/24/97	-	-	-	-	-	ND	-
MW-17								
MW-17-01	7/14/94	ND	-	-	ND	-	-	5.2
MW-17-02	10/07/94	ND	-	-	0.10	-	-	2.9
MW-17-03	07/22/96	-	-	-	-	-	-	-
MW-17-04	07/21/97	-	-	-	-	-	ND	-
MW-18								
MW-18-01	7/18/94	ND	-	-	ND	-	-	4.5
MW-18-02	10/07/94	1.0	-	-	ND	-	-	3.1
MW-18-03	07/18/96	-	-	-	-	-	-	-
MW-18-04	01/21/97	-	-	-	-	-	-	-
MW-18-05	04/14/97	-	-	-	-	-	-	-
MW-18-06	07/15/97	-	-	-	-	-	ND	-

Notes: ND: Not detected.
(-) indicates not analyzed.
F: pH and conductivity measured in the field.
J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
Samples labeled with a "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1
MW- New designated well name.
mg/L: Milligrams per liter.
NTU: Nephelometric turbidity unit.
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TDS: Total dissolved solids.
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1997 ITT Self Monitoring Program

WELL	DATE SAMPLED	Nitrate (as NO3)	Nitrite (as NO2)	Nitrate-Nitrite as N	Ammonia	Phosphate	Phosphorus	Potassium
		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-19								
MW-19-01	7/19/94	28	-	-	6.0	-	-	10
MW-19-02	10/07/94	22	-	-	7.5	-	-	7.6
MW-19-03	7/10/95	82	ND	-	20	ND	-	14
MW-19-04	07/18/96	-	-	-	11	9.9	-	10
MW-19-05	10/09/96	-	-	-	-	-	-	-
MW-19-06	01/17/97	-	-	-	-	-	-	-
MW-19-07	04/11/97	-	-	-	-	-	-	-
MW-19-08	07/15/97	32	ND	-	8.4	ND	ND	11 J
MW-20								
MW-20-01	7/20/94	43	-	-	ND	-	-	3.4
MW-20-02	10/07/94	42	-	-	ND	-	-	3.5
MW-20-03	07/18/96	-	-	-	-	-	-	-
MW-20-04	10/09/96	-	-	-	-	-	-	-
MW-20-05	01/21/97	-	-	-	-	-	-	-
MW-20-06	04/09/97	-	-	-	-	-	-	-
MW-20-07	07/14/97	-	-	-	-	-	ND	11 J
MW-21								
MW-21-01	7/21/94	37	-	-	ND	-	-	3.4
MW-21-02	10/07/94	36	-	-	0.29	-	-	3.3
MW-21-03	07/18/96	-	-	-	-	-	-	-
MW-21-04	07/17/97	-	-	-	-	-	ND	-

Notes: ND: Not detected.
(-) indicates not analyzed.
F: pH and conductivity measured in the field.
J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
Samples labeled with a "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1
MW- New designated well name.
mg/L: Milligrams per liter.
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		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-22								
MW-22-01	7/19/94	35	-	-	ND	-	-	4.1
MW-22-02	10/04/94	37	-	-	0.12	-	-	3.8
MW-22-03	07/15/96	-	-	-	-	-	-	-
MW-22-04	08/12/97	-	-	-	-	-	ND	-
MW-23								
MW-23-01	04/24/96	ND	ND	-	ND	ND	-	6.7
MW-23-02	07/12/96	-	-	-	ND	ND	-	3.1
MW-23-03	10/08/96	-	-	-	ND UJ	-	-	4.7
MW-23-04	01/14/97	ND	ND	ND	ND	ND	-	3.1
MW-23-05	04/10/97	-	-	-	-	-	-	4.1
MW-23-06	07/10/97	1.1 J	ND	-	ND	ND	1.3	5.1
MW-24								
MW-24-01	04/24/96	48	ND	-	ND	ND	-	5.6
MW-24-02	07/12/96	-	-	-	ND	0.89	-	4
MW-24-03	10/08/96	-	-	-	ND UJ	-	-	5.5
MW-24-04	01/14/97	-	-	-	-	-	-	4
MW-24-05	04/10/97	-	-	-	-	-	-	5.1
MW-24-06	07/09/97	39	ND	-	ND	ND	ND	4.1
MW-24- *	09/19/97	42	-	-	-	-	-	-

Notes: ND: Not detected.
(-) indicates not analyzed.
F: pH and conductivity measured in the field.
J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
Samples labeled with a "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1
MW- New designated well name.
mg/L: Milligrams per liter.
NTU: Nephelometric turbidity unit.
umhos/cm: Micromhos per centimeter.
TDS: Total dissolved solids.
CACo3: Calcium carbonate.

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1997 ITT Self Monitoring Program

WELL	DATE SAMPLED	Nitrate (as NO3)	Nitrite (as NO2)	Nitrate-Nitrite as N	Ammonia	Phosphate	Phosphorus	Potassium
		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-25								
MW-25-01	04/24/96	35	ND	-	ND	ND	-	5.6
MW-25-02	07/12/96	-	-	-	ND	0.87	-	4
MW-25-03	10/08/96	-	-	-	ND UJ	-	-	5.2
MW-25-04	01/14/97	-	-	-	-	-	-	3.9
MW-25-05	04/10/97	-	-	-	-	-	-	4.9
MW-25-06	07/09/97	32	ND	-	ND	ND	ND	4.1
MW-26								
MW-26-01	05/02/96	100	ND	-	2	ND	-	7.2
MW-26-02	07/23/96	-	-	-	3.6	ND	-	4.3
MW-26-03	10/14/96	-	-	-	1.6	-	-	8.1
MW-26-04	01/21/97	-	-	-	-	-	-	8.1
MW-26-05	04/14/97	-	-	-	-	-	-	7.3 J
MW-26-06	07/21/97	79	ND	-	ND	ND	ND	5.6
MW-27								
MW-27-01	04/25/96	46	ND	-	ND	ND	-	6.7
MW-27-02	07/15/96	-	-	-	ND	1.6	-	5.6
MW-27-03	10/09/96	-	-	-	ND UJ	-	-	6.4
MW-27-04	01/14/97	-	-	-	-	-	-	4.8
MW-27-05	04/10/97	-	-	-	-	-	-	5.7
MW-27-06	07/11/97	48	ND	-	ND	ND	ND	6.4

Notes: ND: Not detected.
(-) indicates not analyzed.
F: pH and conductivity measured in the field.
J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
Samples labeled with a "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1
MW- New designated well name.
mg/L: Milligrams per liter.
NTU: Nephelometric turbidity unit.
umhos/cm: Micromhos per centimeter.
TDS: Total dissolved solids.
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WELL	DATE SAMPLED	Nitrate (as NO3)	Nitrite (as NO2)	Nitrate-Nitrite as N	Ammonia	Phosphate	Phosphorus	Potassium
		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-28								
MW-28-01	04/25/96	53	ND	-	0.91	ND	-	9.2
MW-28-02	07/15/96	-	-	-	1.7	0.71	-	4.5
MW-28-03	10/09/96	-	-	-	1.7 J	-	-	7.3
MW-28-04	01/17/97	-	-	-	-	-	-	7.9
MW-28-05	04/14/97	-	-	-	-	-	-	7.3 J
MW-28-06	07/14/97	62	ND	-	1.8	1.7	ND	5.6 J
MW-29								
MW-29-01	05/02/96	76	ND	-	ND	ND	-	6.3
MW-29-02	07/22/96	-	-	-	ND	ND	-	4.3
MW-29-03	10/14/96	-	-	-	ND	-	-	5.5
MW-29-04	01/20/97	-	-	-	-	-	-	6.4
MW-29-05	04/14/97	-	-	-	-	-	-	4.7 J
MW-29-06	07/21/97	61	ND	-	ND	ND	ND	3.9
MW-30								
MW-30-01	04/26/96	5	ND	-	ND	ND	-	3.4
MW-30-02	07/09/96	-	-	-	ND	ND	-	3
MW-30-03	10/10/96	-	-	-	ND	-	-	3.4
MW-30-04	01/16/97	-	-	-	-	-	-	4
MW-30-05	04/11/97	-	-	-	-	-	-	3.4
MW-30-06	07/22/97	5.9	ND	-	ND	ND	ND	3.2

Notes: ND: Not detected.
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F: pH and conductivity measured in the field.
J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
Samples labeled with a "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1
MW- New designated well name.
mg/L: Milligrams per liter.
NTU: Nephelometric turbidity unit.
umhos/cm: Micromhos per centimeter.
TDS: Total dissolved solids.
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WELL	DATE SAMPLED	Nitrate (as NO3)	Nitrite (as NO2)	Nitrate-Nitrite as N	Ammonia	Phosphate	Phosphorus	Potassium
		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-31								
MW-31-01	04/26/96	0.99	ND	-	ND	ND	-	4.6
MW-31-02	07/09/96	-	-	-	ND	ND	-	3.2
MW-31-03	10/10/96	-	-	-	ND	-	-	4.0
MW-31-04	01/16/97	-	-	-	-	-	-	4.7
MW-31-05	04/11/97	-	-	-	-	-	-	3.9
MW-31-06	07/22/97	1.1	ND	-	ND	ND	ND	4.1
MW-32								
MW-32-01	04/26/96	56	0.53	-	ND	ND	-	7.2
MW-32-02	07/09/96	-	-	-	ND	ND	-	4.9
MW-32-03	10/10/96	-	-	-	ND	-	-	7
MW-32-04	01/17/97	-	-	-	-	-	-	8.2
MW-32-05	04/11/97	-	-	-	-	-	-	6.2
MW-32-06	07/22/97	50	ND	-	ND	ND	ND	6.5
MW-33								
MW-33-01	04/29/96	69	ND	-	0.52	ND	-	6.2
MW-33-02	07/10/96	-	-	-	ND	0.79	-	4.9
MW-33-03	10/11/96	-	-	-	ND	-	-	6.8
MW-33-04	01/17/97	-	-	-	-	-	-	8.4
MW-33-05	04/11/97	-	-	-	-	-	-	7.2
MW-33-06	07/23/97	61	ND	-	ND	ND	ND	7.2

Notes: ND: Not detected.
(-) indicates not analyzed.
F: pH and conductivity measured in the field.
J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
Samples labeled with a "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1
MW- New designated well name.
mg/L: Milligrams per liter.
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WELL	DATE SAMPLED	Nitrate (as NO3)	Nitrite (as NO2)	Nitrate-Nitrite as N	Ammonia	Phosphate	Phosphorus	Potassium
		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-34								
MW-34-01	04/29/96	51	ND	-	ND	ND	-	8.6
MW-34-02	07/10/96	-	-	-	ND	0.72	-	4.3
MW-34-03	10/11/96	-	-	-	ND	-	-	5.6
MW-34-04	01/17/97	-	-	-	-	-	-	6.3
MW-34-05	04/11/97	-	-	-	-	-	-	5.4
MW-34-06	07/23/97	43	ND	-	ND	ND	ND	5.7

Notes: ND: Not detected.
(-) indicates not analyzed.
F: pH and conductivity measured in the field.
J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
Samples labeled with a "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1
MW- New designated well name.
mg/L: Milligrams per liter.
NTU: Nephelometric turbidity unit.
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WELL	DATE SAMPLED	Sodium	Sulfate	Surfactants	Antimony	Arsenic	Barium	Beryllium	Cadmium
		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-01									
PW-1-01	3/18/91	52	-	-	-	-	0.220	-	-
PW-1D-01	3/18/91	-	-	-	-	-	-	-	-
PW-1-03	11/14/91	-	110	-	-	-	-	-	-
PW-1-04	3/05/92	55	110	-	ND	ND	0.240	ND	ND
PW-1-05	6/02/92	-	-	-	-	-	-	-	-
PW-1-06	8/18/92	-	-	-	-	-	-	-	-
PW-1-07	11/23/92	-	-	-	-	-	-	-	-
PW-1-08	3/05/93	-	-	-	-	-	-	-	-
PW-1-09	6/08/93	-	-	-	-	-	-	-	-
PW-1-10	9/01/93	49	130	-	-	-	-	-	-
PW-1-11	1/05/94	59	150	-	-	-	-	-	-
PW-1-12	4/05/94	52	-	-	-	-	-	-	-
MW-01-13	7/12/94	53	130	-	-	-	-	-	-
MW-01-14	10/04/94	58	-	-	-	-	-	-	-
MW-01-15	7/06/95	57	110	-	-	-	-	-	-
MW-01-16	07/11/96	55	130	-	-	-	-	-	-
MW-01-17	07/16/97	54	110	ND	-	-	-	-	-
MW-02									
PW-2-01	3/15/91	133	-	-	-	-	0.130	-	-
PW-2D-01	3/15/91	-	-	-	-	-	-	-	-
PW-2-03	11/14/91	-	ND	-	-	-	-	-	-
PW-2-04	3/04/92	150	ND	-	ND	ND	0.250	ND	ND
PW-2-05	6/03/92	-	-	-	-	-	-	-	-
PW-2-06	8/19/92	-	-	-	-	-	-	-	-
PW-2-07	11/20/92	-	-	-	-	-	-	-	-
PW-2D-07	11/20/92	-	-	-	-	-	-	-	-
PW-2-08	3/04/93	-	-	-	-	-	-	-	-
PW-2-09	6/10/93	-	-	-	-	-	-	-	-
PW-2-10	9/03/93	120	ND	-	-	-	-	-	-
PW-2-11	1/07/94	130	3.1	-	-	-	-	-	-
PW-2-12	4/06/94	120	-	-	-	-	-	-	-
MW-02-13	7/14/94	140	ND	-	-	-	-	-	-
MW-02-14	10/10/94	130	-	-	-	-	-	-	-
MW-02-15	7/12/95	98	1.1	-	-	-	-	-	-
MW-02-16	07/17/96	120	ND	-	-	-	-	-	-
MW-02-17	07/18/97	140	1.6	ND	-	-	-	-	-

Notes:
ND: Not detected.
(-) indicates not analyzed.
F: pH and conductivity measured in the field.
J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
Samples labeled with a "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1
MW-
mg/L: Milligrams per liter.
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TDS: Total dissolved solids.
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WELL	DATE SAMPLED	Sodium	Sulfate	Surfactants	Antimony	Arsenic	Barium	Beryllium	Cadmium
		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-03									
PW-2A-01	1/07/94	-	-	-	-	-	-	-	-
PW-2A-01	1/11/94	50	110	-	-	-	-	-	-
PW-2A-02	4/07/94	48	-	-	-	-	-	-	-
MW-03-03	7/14/94	55	120	-	-	-	-	-	-
MW-03-04	10/04/94	53	-	-	-	-	-	-	-
MW-03-05	7/11/95	40	110	-	-	-	-	-	-
MW-03-06	07/17/96	48	110	-	-	-	-	-	-
MW-03-07	01/21/97	-	-	-	-	-	-	-	-
MW-03-08	04/14/97	-	110	-	-	-	-	-	-
MW-03-09	07/18/97	48	110	ND	-	-	-	-	-
MW-04									
PW-2B-01	1/07/94	-	-	-	-	-	-	-	-
PW-2B-01	1/11/94	35	55	-	-	-	-	-	-
PW-2B-02	4/07/94	34	-	-	-	-	-	-	-
MW-04-03	7/13/94	38	55	-	-	-	-	-	-
MW-04-04	10/04/94	37	-	-	-	-	-	-	-
MW-04-05	7/11/95	33	55	-	-	-	-	-	-
MW-04-06	07/17/96	39	58	-	-	-	-	-	-
MW-04-07	08/04/97	48	100	ND	-	-	-	-	-

Notes: ND: Not detected.
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Samples labeled with a "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1
MW-
mg/L: Milligrams per liter.
NTU: Nephelometric turbidity unit.
umhos/cm: Micromhos per centimeter.
TDS: Total dissolved solids.
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TABLE 5
Ground Water Analytical Results for General Chemistry and Metals 1997 ITT Self Monitoring Program

WELL	DATE SAMPLED	Sodium	Sulfate	Surfactants	Antimony	Arsenic	Barium	Beryllium	Cadmium
		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-05									
PW-3-01	3/19/91	61	-	-	-	-	0.300	-	-
PW-3AB-01	3/19/91	-	-	-	-	-	-	-	-
PW-3-03	11/15/91	-	ND	-	-	-	-	-	-
PW-3-04	3/03/92	78	ND	-	ND	ND	0.300	ND	ND
PW-3-05	6/02/92	-	-	-	-	-	-	-	-
PW-3-06	8/19/92	-	-	-	-	-	-	-	-
PW-3-07	11/20/92	-	-	-	-	-	-	-	-
PW-3-08	3/02/93	-	-	-	-	-	-	-	-
PW-3-09	6/11/93	-	-	-	-	-	-	-	-
PW-3-10	9/03/93	82	ND	-	-	-	-	-	-
PW-3-11	1/07/94	86	ND	-	-	-	-	-	-
PW-3-11	1/10/94	-	-	-	-	-	-	-	-
PW-3-12	4/06/94	84	-	-	-	-	-	-	-
MW-05-13	7/13/94	88	2.0	-	-	-	-	-	-
MW-05-14	10/07/94	84	-	-	-	-	-	-	-
MW-05-15	7/07/95	91	7.6	-	-	-	-	-	-
MW-05-16	07/19/96	84	0.78	-	-	-	-	-	-
MW-05-17	07/17/97	86	1.4	ND	-	-	-	-	-
MW-06									
PW-3A-01	1/07/94	-	-	-	-	-	-	-	-
PW-3A-01	1/11/94	43	110	-	-	-	-	-	-
PW-3A-02	4/07/94	35	-	-	-	-	-	-	-
MW-06-03	7/13/94	41	97	-	-	-	-	-	-
W-06-04	10/05/94	39	-	-	-	-	-	-	-
W-06-05	7/07/95	36	78	-	-	-	-	-	-
MW-06-06	07/16/96	35	61	-	-	-	-	-	-
MW-06-07	07/17/97	36	71	ND	-	-	-	-	-

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Samples labeled with a "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1
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1997 ITT Self Monitoring Program

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		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-07									
PW-4-01	3/15/91	50	-	-	-	-	0.160	-	-
PW-4D-01	3/15/91	-	-	-	-	-	-	-	-
PW-4-03	11/21/91	-	240	-	-	-	-	-	-
PW-4-04	3/05/92	46	190	-	ND	ND	0.170	ND	ND
PW-4-05	6/03/92	-	-	-	-	-	-	-	-
PW-4-06	8/19/92	-	-	-	-	-	-	-	-
PW-4-07	11/18/92	-	-	-	-	-	-	-	-
PW-4D-07	11/18/92	-	-	-	-	-	-	-	-
PW-4-08	3/03/93	-	-	-	-	-	-	-	-
PW-4D-08	3/03/93	-	-	-	-	-	-	-	-
PW-4-09	6/09/93	-	-	-	-	-	-	-	-
PW-4-10	9/03/93	38	180	-	-	-	-	-	-
PW-4-11	1/06/94	44	270	-	-	-	-	-	-
PW-4-11	1/11/94	-	-	-	-	-	-	-	-
PW-4-12	4/06/94	43	-	-	-	-	-	-	-
MW-07-13	7/12/94	42	220	-	-	-	-	-	-
MW-07-14	10/05/94	47	-	-	-	-	-	-	-
MW-07-15	7/12/95	47	170	-	-	-	-	-	-
MW-07-16	07/16/96	45	170	-	-	-	-	-	-
MW-07-17	01/21/97	-	-	-	-	-	-	-	-
MW-07-18	04/10/97	-	140	-	-	-	-	-	-
MW-07-19	07/10/97	47	160 J	ND	-	-	-	-	-
MW-08									
W-4B-01	1/06/94	-	-	-	-	-	-	-	-
V-4B-01	1/10/94	38	74	-	-	-	-	-	-
PW-4B-02	4/05/94	36	-	-	-	-	-	-	-
MW-08-03	7/12/94	38	98	-	-	-	-	-	-
MW-08-04	10/05/94	38	-	-	-	-	-	-	-
MW-08-05	7/07/95	38	67	-	-	-	-	-	-
MW-08-06	07/16/96	41	85	-	-	-	-	-	-
MW-08-07	07/10/97	40	76 J	ND	-	-	-	-	-

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Samples labeled with a "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1
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		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-09									
PW-5-03	11/21/91	-	170	-	-	-	-	-	-
PW-5-04	3/06/92	81	160	-	ND	ND	0.040	ND	ND
PW-5-05	6/03/92	-	-	-	-	-	-	-	-
PW-5-06	8/19/92	-	-	-	-	-	-	-	-
PW-5-07	11/20/92	-	-	-	-	-	-	-	-
PW-5-08	3/03/93	-	-	-	-	-	-	-	-
PW-5-09	6/11/93	-	-	-	-	-	-	-	-
PW-5D-09	6/11/93	-	-	-	-	-	-	-	-
PW-5-10	9/02/93	76	210	-	-	-	-	-	-
PW-5-11	1/06/94	76	190	-	-	-	-	-	-
PW-5-12	4/05/94	79	-	-	-	-	-	-	-
Abandoned	6/29/94								
MW-10									
PW-6-01	3/18/91	61	-	-	-	-	0.140	-	-
PW-6D-01	3/18/91	-	-	-	-	-	-	-	-
PW-6-03	11/14/91	-	180	-	-	-	-	-	-
PW-6-04	3/05/92	47	180	-	ND	ND	0.170	ND	ND
PW-6-05	6/02/92	-	-	-	-	-	-	-	-
PW-6-06	8/19/92	-	-	-	-	-	-	-	-
PW-6-07	11/20/92	-	-	-	-	-	-	-	-
PW-6-08	3/02/93	-	-	-	-	-	-	-	-
PW-6-09	6/08/93	-	-	-	-	-	-	-	-
PW-6D-09	6/08/93	-	-	-	-	-	-	-	-
PW-6-10	9/02/93	42	180	-	-	-	-	-	-
Abandoned	3/14/94								

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MW-
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TDS: Total dissolved solids.
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WELL	DATE SAMPLED	Sodium	Sulfate	Surfactants	Antimony	Arsenic	Barium	Beryllium	Cadmium
		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-11									
PW-7A-01	1/06/94	-	-	-	-	-	-	-	-
PW-7A-01	1/11/94	49	130	-	-	-	-	-	-
PW-7A-02	4/06/94	43	-	-	-	-	-	-	-
MW-11-03	7/12/94	46	130	-	-	-	-	-	-
MW-11-04	10/04/94	47	-	-	-	-	-	-	-
MW-11-05	07/11/96	-	-	-	-	-	-	-	-
MW-11-06	07/16/97	-	-	-	-	-	-	-	-
MW-12									
MW-12-01	7/20/94	42	110	-	-	-	-	-	-
MW-12-02	10/05/94	42	-	-	-	-	-	-	-
MW-12-03	07/11/96	-	ND	-	-	-	-	-	-
MW-12-04	07/24/97	-	-	-	-	-	-	-	-
MW-13									
MW-13-01	7/20/94	35	130	-	-	-	-	-	-
MW-13-02	10/05/94	36	-	-	-	-	-	-	-
MW-13-03	07/11/96	-	-	-	-	-	-	-	-
MW-13-04	07/24/97	-	-	-	-	-	-	-	-

Notes:
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F: pH and conductivity measured in the field.
J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
Samples labeled with a "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1
MW-
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WELL	DATE SAMPLED	Sodium	Sulfate	Surfactants	Antimony	Arsenic	Barium	Beryllium	Cadmium
		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-14									
SW-1-03	11/21/91	-	230	-	-	-	-	-	-
SW-1D-03	11/21/91	-	230	-	-	-	-	-	-
SW-1-04	3/04/92	100	350	-	ND	ND	0.050	ND	ND
SW-1-05	6/03/92	-	-	-	-	-	-	-	-
SW-1D-05	6/03/92	-	-	-	-	-	-	-	-
SW-1-06	8/20/92	-	-	-	-	-	-	-	-
SW-1-07	11/19/92	-	-	-	-	-	-	-	-
SW-1-08	3/04/93	-	-	-	-	-	-	-	-
SW-1-09	6/10/93	-	-	-	-	-	-	-	-
SW-1-10	9/07/93	60 J	220	-	-	-	-	-	-
SW-1-11	1/10/94	130	400	-	-	-	-	-	-
SW-1-12	4/06/94	130	430	-	-	-	-	-	-
Abandoned	7/07/94								
MW-15									
SW-2-03	11/15/91	-	220	-	-	-	-	-	-
SW-2-04	3/06/92	110	270	-	ND	ND	0.030	ND	ND
SW-2D-04	3/06/92	110	280	-	ND	ND	0.030	ND	ND
SW-2-05	6/04/92	-	-	-	-	-	-	-	-
SW-2-06	8/20/92	-	-	-	-	-	-	-	-
SW-2D-06	8/20/92	-	-	-	-	-	-	-	-
SW-2-07	11/19/92	-	-	-	-	-	-	-	-
SW-2-08	3/04/93	-	-	-	-	-	-	-	-
SW-2-09	6/10/93	-	-	-	-	-	-	-	-
SW-2-10	9/07/93	130	360	-	-	-	-	-	-
W-2D-10	9/07/93	120	360	-	-	-	-	-	-
W-2-11	1/10/94	140	380	-	-	-	-	-	-
SW-2-12	4/06/94	130	280	-	-	-	-	-	-
Abandoned	7/05/94								

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MW-
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WELL	DATE SAMPLED	Sodium	Sulfate	Surfactants	Antimony	Arsenic	Barium	Beryllium	Cadmium
		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-16									
MW-16-01	7/19/94	94	4.6	-	-	-	-	-	-
MW-16-02	10/10/94	91	-	-	-	-	-	-	-
MW-16-03	07/19/96	-	-	-	-	-	-	-	-
MW-16-04	10/11/96	-	-	-	-	-	-	-	-
MW-16-05	07/24/97	-	-	-	-	-	-	-	-
MW-17									
MW-17-01	7/14/94	90	4.8	-	-	-	-	-	-
MW-17-02	10/07/94	85	-	-	-	-	-	-	-
MW-17-03	07/22/96	-	-	-	-	-	-	-	-
MW-17-04	07/21/97	-	-	-	-	-	-	-	-
MW-18									
MW-18-01	7/18/94	150	64	-	-	-	-	-	-
MW-18-02	10/07/94	150	-	-	-	-	-	-	-
MW-18-03	07/18/96	-	-	-	-	-	-	-	-
MW-18-04	01/21/97	-	-	-	-	-	-	-	-
MW-18-05	04/14/97	-	59	-	-	-	-	-	-
MW-18-06	07/15/97	-	56	-	-	-	-	-	-

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MW-
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		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-19									
MW-19-01	7/19/94	190	370	-	-	-	-	-	-
MW-19-02	10/07/94	170	-	-	-	-	-	-	-
MW-19-03	7/10/95	230	470	-	-	-	-	-	-
MW-19-04	07/18/96	250	550	-	-	-	-	-	-
MW-19-05	10/09/96	-	-	-	-	-	-	-	-
MW-19-06	01/17/97	-	-	-	-	-	-	-	-
MW-19-07	04/11/97	-	500	-	-	-	-	-	-
MW-19-08	07/15/97	210	500	0.68	-	-	-	-	-
MW-20									
MW-20-01	7/20/94	40	120	-	-	-	-	-	-
MW-20-02	10/07/94	42	-	-	-	-	-	-	-
MW-20-03	07/18/96	-	-	-	-	-	-	-	-
MW-20-04	10/09/96	-	-	-	-	-	-	-	-
MW-20-05	01/21/97	-	-	-	-	-	-	-	-
MW-20-06	04/09/97	-	97	-	-	-	-	-	-
MW-20-07	07/14/97	210	100	-	-	-	-	-	-
MW-21									
MW-21-01	7/21/94	39	37	-	-	-	-	-	-
MW-21-02	10/07/94	39	-	-	-	-	-	-	-
MW-21-03	07/18/96	-	-	-	-	-	-	-	-
MW-21-04	07/17/97	-	-	-	-	-	-	-	-

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		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-22									
MW-22-01	7/19/94	41	73	-	-	-	-	-	-
MW-22-02	10/04/94	38	-	-	-	-	-	-	-
MW-22-03	07/15/96	-	-	-	-	-	-	-	-
MW-22-04	08/12/97	-	-	-	-	-	-	-	-
MW-23									
MW-23-01	04/24/96	110	8.8	-	-	-	-	-	-
MW-23-02	07/12/96	100	4.9	0.2	-	-	-	-	-
MW-23-03	10/08/96	100	6.1	-	-	-	-	-	-
MW-23-04	01/14/97	120 J	-	-	-	-	-	-	-
MW-23-05	04/10/97	100	17	-	-	-	-	-	-
MW-23-06	07/10/97	110	6.4 J	ND	-	-	-	-	-
MW-24									
MW-24-01	04/24/96	43	120	-	-	-	-	-	-
MW-24-02	07/12/96	43	120	0.1	-	-	-	-	-
MW-24-03	10/08/96	43	140	-	-	-	-	-	-
MW-24-04	01/14/97	40 J	-	-	-	-	-	-	-
MW-24-05	04/10/97	40	110	-	-	-	-	-	-
MW-24-06	07/09/97	41	94	ND	-	-	-	-	-
MW-24- *	09/19/97	-	-	-	-	ND	-	-	-

Notes:

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(-) indicates not analyzed.

F: pH and conductivity measured in the field.

J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.

Samples labeled with a "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1

MW-

mg/L: Milligrams per liter.

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		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-25									
MW-25-01	04/24/96	34	72	-	-	-	-	-	-
MW-25-02	07/12/96	35	70	ND	-	-	-	-	-
MW-25-03	10/08/96	34	76	-	-	-	-	-	-
MW-25-04	01/14/97	35 J	-	-	-	-	-	-	-
MW-25-05	04/10/97	36	70	-	-	-	-	-	-
MW-25-06	07/09/97	36	60	ND	-	-	-	-	-
MW-26									
MW-26-01	05/02/96	30	240	-	-	-	-	-	-
MW-26-02	07/23/96	110	180	-	-	-	-	-	-
MW-26-03	10/14/96	96	180	-	-	-	-	-	-
MW-26-04	01/21/97	92	-	-	-	-	-	-	-
MW-26-05	04/14/97	100	160	-	-	-	-	-	-
MW-26-06	07/21/97	100	160	ND	-	-	-	-	-
MW-27									
MW-27-01	04/25/96	43	87	-	-	-	-	-	-
MW-27-02	07/15/96	81	170	-	-	-	-	-	-
MW-27-03	10/09/96	42	74	-	-	-	-	-	-
MW-27-04	01/14/97	42 J	-	-	-	-	-	-	-
MW-27-05	04/10/97	40	65	-	-	-	-	-	-
MW-27-06	07/11/97	43	72	ND	-	-	-	-	-

Notes:
ND: Not detected.
(-) *indicates not analyzed.*
F: pH and conductivity measured in the field.
J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
Samples labeled with a "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1
MW-
mg/L: Milligrams per liter.
NTU: Nephelometric turbidity unit.
umhos/cm: Micromhos per centimeter.
TDS: Total dissolved solids.
CACo3: Calcium carbonate.

TABLE 5
Ground Water Analytical Results for
General Chemistry and Metals
1997 ITT Self Monitoring Program

WELL	DATE SAMPLED	Sodium	Sulfate	Surfactants	Antimony	Arsenic	Barium	Beryllium	Cadmium
		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-28									
MW-28-01	04/25/96	82	180	-	-	-	-	-	-
MW-28-02	07/15/96	42	75	-	-	-	-	-	-
MW-28-03	10/09/96	80	170	-	-	-	-	-	-
MW-28-04	01/17/97	77	-	-	-	-	-	-	-
MW-28-05	04/14/97	74	150	-	-	-	-	-	-
MW-28-06	07/14/97	72	170	ND	-	-	-	-	-
MW-29									
MW-29-01	05/02/96	47	120	-	-	-	-	-	-
MW-29-02	07/22/96	57	120	-	-	-	-	-	-
MW-29-03	10/14/96	56	110	-	-	-	-	-	-
MW-29-04	01/20/97	54	-	-	-	-	-	-	-
MW-29-05	04/14/97	51	91	-	-	-	-	-	-
MW-29-06	07/21/97	55	92	ND	-	-	-	-	-
MW-30									
MW-30-01	04/26/96	26	32	-	-	-	-	-	-
MW-30-02	07/09/96	26	29	-	-	-	-	-	-
MW-30-03	10/10/96	26	31	-	-	-	-	-	-
MW-30-04	01/16/97	25	-	-	-	-	-	-	-
MW-30-05	04/11/97	23	36	-	-	-	-	-	-
MW-30-06	07/22/97	26	32	ND	-	-	-	-	-

Notes: ND: Not detected.
(-) indicates not analyzed.
F: pH and conductivity measured in the field.
J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
Samples labeled with a "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1
MW-
mg/L: Milligrams per liter.
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		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-31									
MW-31-01	04/26/96	42	52	-	-	-	-	-	-
MW-31-02	07/09/96	38	43	-	-	-	-	-	-
MW-31-03	10/10/96	39	52	-	-	-	-	-	-
MW-31-04	01/16/97	38	-	-	-	-	-	-	-
MW-31-05	04/11/97	36	53	-	-	-	-	-	-
MW-31-06	07/22/97	40	39	ND	-	-	-	-	-
MW-32									
MW-32-01	04/26/96	45	66	-	-	-	-	-	-
MW-32-02	07/09/96	39	54	-	-	-	-	-	-
MW-32-03	10/10/96	40	64	-	-	-	-	-	-
MW-32-04	01/17/97	38	-	-	-	-	-	-	-
MW-32-05	04/11/97	39	67	-	-	-	-	-	-
MW-32-06	07/22/97	41	58	ND	-	-	-	-	-
MW-33									
MW-33-01	04/29/96	46	110	-	-	-	-	-	-
MW-33-02	07/10/96	43	110	-	-	-	-	-	-
MW-33-03	10/11/96	44	110	-	-	-	-	-	-
MW-33-04	01/17/97	43	-	-	-	-	-	-	-
MW-33-05	04/11/97	44	93	-	-	-	-	-	-
MW-33-06	07/23/97	42	100	ND	-	-	-	-	-

Notes:
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F: pH and conductivity measured in the field.
J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
Samples labeled with a "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1
MW-
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WELL	DATE SAMPLED	Sodium	Sulfate	Surfactants	Antimony	Arsenic	Barium	Beryllium	Cadmium
		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-34									
MW-34-01	04/29/96	46	72	-	-	-	-	-	-
MW-34-02	07/10/96	44	53	-	-	-	-	-	-
MW-34-03	10/11/96	42	64	-	-	-	-	-	-
MW-34-04	01/17/97	40	-	-	-	-	-	-	-
MW-34-05	04/11/97	41	60	-	-	-	-	-	-
MW-34-06	07/23/97	38	57	ND	-	-	-	-	-

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1997 ITT Self Monitoring Program

WELL	DATE SAMPLED	Chromium	Hexavalent Chromium	Cobalt	Copper	Lead	Mercury	Molyb-denum	Nickel
		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-01									
PW-1-01	3/18/91	-	-	-	-	-	-	-	-
PW-1D-01	3/18/91	-	-	-	-	-	-	-	-
PW-1-03	11/14/91	-	-	-	-	-	-	-	-
PW-1-04	3/05/92	ND	-	ND	ND	ND	ND	ND	ND
PW-1-05	6/02/92	0.230	ND	-	-	-	-	-	ND
PW-1-06	8/18/92	0.083	ND	-	-	-	-	-	0.040
PW-1-07	11/23/92	0.740	ND	-	-	-	-	-	0.160
PW-1-08	3/05/93	0.600	ND	-	-	-	-	-	0.070
PW-1-09	6/08/93	0.024	-	-	-	-	-	-	ND
PW-1-10	9/01/93	0.011	-	-	0.015	-	-	-	ND
PW-1-11	1/05/94	-	-	-	ND	-	-	-	-
PW-1-12	4/05/94	ND	-	-	ND	-	-	-	ND
MW-01-13	7/12/94	-	-	-	ND	-	-	-	-
MW-01-14	10/04/94	-	-	-	ND	-	-	-	ND
MW-01-15	7/06/95	0.0058	-	-	ND	-	-	-	ND
MW-01-16	07/11/96	ND	-	-	ND	-	-	-	ND UJ
MW-01-17	07/16/97	0.0071	-	-	0.015	-	-	-	ND
MW-02									
PW-2-01	3/15/91	-	-	-	-	-	-	-	-
PW-2D-01	3/15/91	-	-	-	-	-	-	-	-
PW-2-03	11/14/91	-	-	-	-	-	-	-	-
PW-2-04	3/04/92	ND	-	ND	ND	ND	ND	ND	ND
PW-2-05	6/03/92	-	-	-	-	-	-	-	-
PW-2-06	8/19/92	-	-	-	-	-	-	-	-
PW-2-07	11/20/92	-	-	-	-	-	-	-	-
PW-2D-07	11/20/92	-	-	-	-	-	-	-	-
PW-2-08	3/04/93	-	-	-	-	-	-	-	-
PW-2-09	6/10/93	-	-	-	-	-	-	-	-
PW-2-10	9/03/93	-	-	-	0.013	-	-	-	-
PW-2-11	1/07/94	-	-	-	ND	-	-	-	-
PW-2-12	4/06/94	-	-	-	ND	-	-	-	-
MW-02-13	7/14/94	-	-	-	ND	-	-	-	-
MW-02-14	10/10/94	-	-	-	ND	-	-	-	ND
MW-02-15	7/12/95	ND	-	-	ND	-	-	-	ND
MW-02-16	07/17/96	ND	-	-	ND	-	-	-	ND UJ
MW-02-17	07/18/97	ND	-	-	0.069	-	-	-	0.015

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Samples labeled with a "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1
MW- New designated well name.
mg/L: Milligrams per liter.
NTU: Nephelometric turbidity unit.
umhos/cm: Micromhos per centimeter.
TDS: Total dissolved solids.
CACo3: Calcium carbonate.

TABLE 5
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1997 ITT Self Monitoring Program

WELL	DATE SAMPLED	Chromium	Hexavalent Chromium	Cobalt	Copper	Lead	Mercury	Molyb-denum	Nickel
		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-03									
PW-2A-01	1/07/94	-	-	-	-	-	-	-	-
PW-2A-01	1/11/94	-	-	-	ND	-	-	-	-
PW-2A-02	4/07/94	-	-	-	ND	-	-	-	-
MW-03-03	7/14/94	-	-	-	ND	-	-	-	-
MW-03-04	10/04/94	-	-	-	ND	-	-	-	0.047
MW-03-05	7/11/95	0.037	-	-	ND	-	-	-	ND
MW-03-06	07/17/96	0.024	-	-	ND	-	-	-	0.11 J
MW-03-07	01/21/97	-	-	-	-	-	-	-	-
MW-03-08	04/14/97	-	-	-	-	-	-	-	-
MW-03-09	07/18/97	0.016	-	-	ND	-	-	-	0.80
MW-04									
PW-2B-01	1/07/94	-	-	-	-	-	-	-	-
PW-2B-01	1/11/94	-	-	-	ND	-	-	-	-
PW-2B-02	4/07/94	-	-	-	ND	-	-	-	-
MW-04-03	7/13/94	-	-	-	1.3	-	-	-	-
MW-04-04	10/04/94	-	-	-	ND	-	-	-	ND
MW-04-05	7/11/95	0.089	-	-	ND	-	-	-	ND
MW-04-06	07/17/96	0.083	-	-	ND	-	-	-	ND UJ
MW-04-07	08/04/97	ND	-	-	ND	-	-	-	0.067

Notes:
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Samples labeled with a "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1
MW- New designated well name.
mg/L: Milligrams per liter.
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TDS: Total dissolved solids.
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WELL	DATE SAMPLED	Chromium	Hexavalent Chromium	Cobalt	Copper	Lead	Mercury	Molyb-denum	Nickel
		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-05									
PW-3-01	3/19/91	-	-	-	-	-	-	-	-
PW-3AB-01	3/19/91	-	-	-	-	-	-	-	-
PW-3-03	11/15/91	-	-	-	-	-	-	-	-
PW-3-04	3/03/92	ND	-	ND	ND	ND	ND	ND	ND
PW-3-05	6/02/92	-	-	-	-	-	-	-	-
PW-3-06	8/19/92	-	-	-	-	-	-	-	-
PW-3-07	11/20/92	-	-	-	-	-	-	-	-
PW-3-08	3/02/93	-	-	-	-	-	-	-	-
PW-3-09	6/11/93	-	-	-	-	-	-	-	-
PW-3-10	9/03/93	-	-	-	0.022	-	-	-	-
PW-3-11	1/07/94	-	-	-	ND	-	-	-	-
PW-3-11	1/10/94	-	-	-	-	-	-	-	-
PW-3-12	4/06/94	-	-	-	ND	-	-	-	-
MW-05-13	7/13/94	-	-	-	ND	-	-	-	-
MW-05-14	10/07/94	-	-	-	ND	-	-	-	ND
MW-05-15	7/07/95	ND	-	-	ND	-	-	-	ND
MW-05-16	07/19/96	ND	-	-	ND	-	-	-	ND UJ
MW-05-17	07/17/97	ND	-	-	ND	-	-	-	0.020
MW-06									
PW-3A-01	1/07/94	-	-	-	-	-	-	-	-
PW-3A-01	1/11/94	-	-	-	ND	-	-	-	-
PW-3A-02	4/07/94	-	-	-	-	-	-	-	-
MW-06-03	7/13/94	-	-	-	ND	-	-	-	-
MW-06-04	10/05/94	-	-	-	ND	-	-	-	ND
MW-06-05	7/07/95	0.039 J	-	-	ND	-	-	-	ND
MW-06-06	07/16/96	0.042	-	-	ND	-	-	-	ND
MW-06-07	07/17/97	0.048	-	-	ND	-	-	-	0.038

Notes:
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Samples labeled with a "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1
MW- New designated well name.
mg/L: Milligrams per liter.
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TDS: Total dissolved solids.
CACo3: Calcium carbonate.

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WELL	DATE SAMPLED	Chromium	Hexavalent Chromium	Cobalt	Copper	Lead	Mercury	Molyb-denum	Nickel
		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-07									
PW-4-01	3/15/91	-	-	-	-	-	-	-	-
PW-4D-01	3/15/91	-	-	-	-	-	-	-	-
PW-4-03	11/21/91	-	-	-	-	-	-	-	-
PW-4-04	3/05/92	ND	-	ND	ND	ND	ND	ND	0.34
PW-4-05	6/03/92	2.000	ND	-	-	-	-	-	0.79
PW-4-06	8/19/92	0.950	ND	-	-	-	-	-	0.51
PW-4-07	11/18/92	0.260	ND	-	-	-	-	-	0.30
PW-4D-07	11/18/92	0.560	ND	-	-	-	-	-	0.47
PW-4-08	3/03/93	0.610	ND	-	-	-	-	-	0.54
PW-4D-08	3/03/93	1.000	ND	-	-	-	-	-	0.69
PW-4-09	6/09/93	0.300	ND	-	-	-	-	-	0.41
PW-4-10	9/03/93	0.051	-	-	0.017	-	-	-	0.21
PW-4-11	1/06/94	-	-	-	ND	-	-	-	-
PW-4-11	1/11/94	-	-	-	-	-	-	-	-
PW-4-12	4/06/94	0.27	-	-	ND	-	-	-	0.15
MW-07-13	7/12/94	-	-	-	ND	-	-	-	-
MW-07-14	10/05/94	-	-	-	ND	-	-	-	0.28
MW-07-15	7/12/95	0.023	-	-	ND	-	-	-	0.14
MW-07-16	07/16/96	0.020	-	-	ND	-	-	-	0.17
MW-07-17	01/21/97	-	-	-	-	-	-	-	-
MW-07-18	04/10/97	-	-	-	-	-	-	-	-
MW-07-19	07/10/97	0.089	-	-	ND	-	-	-	0.13
MW-08									
PW-4B-01	1/06/94	-	-	-	-	-	-	-	-
PW-4B-01	1/10/94	-	-	-	0.028	-	-	-	-
PW-4B-02	4/05/94	-	-	-	ND	-	-	-	-
MW-08-03	7/12/94	-	-	-	ND	-	-	-	-
MW-08-04	10/05/94	-	-	-	ND	-	-	-	ND
MW-08-05	7/07/95	0.35 J	-	-	ND	-	-	-	ND
MW-08-06	07/16/96	0.29	-	-	ND	-	-	-	ND
MW-08-07	07/10/97	0.58	-	-	ND	-	-	-	ND

Notes:
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MW- New designated well name.
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WELL	DATE SAMPLED	Chromium	Hexavalent Chromium	Cobalt	Copper	Lead	Mercury	Molyb-denum	Nickel
		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-09									
PW-5-03	11/21/91	-	-	-	-	-	-	-	-
PW-5-04	3/06/92	1.500	-	ND	ND	ND	ND	ND	ND
PW-5-05	6/03/92	1.500	1.170	-	-	-	-	-	ND
PW-5-06	8/19/92	-	-	-	-	-	-	-	-
PW-5-07	11/20/92	1.400	1.440	-	-	-	-	-	ND
PW-5-08	3/03/93	1.300	1.350	-	-	-	-	-	ND
PW-5-09	6/11/93	1.400	1.400	-	-	-	-	-	-
PW-5D-09	6/11/93	-	1.300	-	-	-	-	-	-
PW-5-10	9/02/93	1.300	1.200	-	0.030	-	-	-	ND
PW-5-11	1/06/94	-	-	-	ND	-	-	-	-
PW-5-12	4/05/94	1.1	0.88	-	ND	-	-	-	ND
Abandoned	6/29/94								
MW-10									
PW-6-01	3/18/91	-	-	-	-	-	-	-	-
PW-6D-01	3/18/91	-	-	-	-	-	-	-	-
PW-6-03	11/14/91	-	-	-	-	-	-	-	-
PW-6-04	3/05/92	ND	-	ND	ND	ND	ND	ND	0.460
PW-6-05	6/02/92	-	-	-	-	-	-	-	-
PW-6-06	8/19/92	0.260	ND	-	-	-	-	-	0.640
PW-6-07	11/20/92	0.090	ND	-	-	-	-	-	0.200
PW-6-08	3/02/93	0.033	ND	-	-	-	-	-	0.290
PW-6-09	6/08/93	0.087	-	-	-	-	-	-	0.390
PW-6D-09	6/08/93	0.084	-	-	-	-	-	-	0.380
PW-6-10	9/02/93	0.012	-	-	0.020	-	-	-	0.170
Abandoned	3/14/94								

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Samples labeled with a "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1
MW- New designated well name.
mg/L: Milligrams per liter.
NTU: Nephelometric turbidity unit.
umhos/cm: Micromhos per centimeter.
TDS: Total dissolved solids.
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WELL	DATE SAMPLED	Chromium	Hexavalent Chromium	Cobalt	Copper	Lead	Mercury	Molyb-denum	Nickel
		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-11									
PW-7A-01	1/06/94	-	-	-	-	-	-	-	-
PW-7A-01	1/11/94	-	-	-	ND	-	-	-	-
PW-7A-02	4/06/94	-	-	-	ND	-	-	-	-
MW-11-03	7/12/94	0.013	-	-	ND	-	-	-	-
MW-11-04	10/04/94	-	-	-	ND	-	-	-	0.06
MW-11-05	07/11/96	-	-	-	-	-	-	-	-
MW-11-06	07/16/97	-	-	-	-	-	-	-	-
MW-12									
MW-12-01	7/20/94	0.75	-	-	ND	-	-	-	-
MW-12-02	10/05/94	-	-	-	ND	-	-	-	ND
MW-12-03	07/11/96	-	-	-	-	-	-	-	-
MW-12-04	07/24/97	-	-	-	-	-	-	-	-
MW-13									
MW-13-01	7/20/94	0.019	-	-	ND	-	-	-	-
MW-13-02	10/05/94	-	-	-	ND	-	-	-	ND
MW-13-03	07/11/96	-	-	-	-	-	-	-	-
MW-13-04	07/24/97	-	-	-	-	-	-	-	-

Notes:
ND: Not detected.
(-) indicates not analyzed.
F: pH and conductivity measured in the field.
J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
Samples labeled with a "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1
MW- New designated well name.
mg/L: Milligrams per liter.
NTU: Nephelometric turbidity unit.
umhos/cm: Micromhos per centimeter.
TDS: Total dissolved solids.
CACo3: Calcium carbonate.

TABLE 5
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General Chemistry and Metals
1997 ITT Self Monitoring Program

WELL	DATE SAMPLED	Chromium	Hexavalent Chromium	Cobalt	Copper	Lead	Mercury	Molyb-denum	Nickel
		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-14									
SW-1-03	11/21/91	-	-	-	-	-	-	-	-
SW-1D-03	11/21/91	-	-	-	-	-	-	-	-
SW-1-04	3/04/92	ND	-	ND	ND	ND	ND	ND	ND
SW-1-05	6/03/92	ND	ND	-	-	-	-	-	ND
SW-1D-05	6/03/92	ND	ND	-	-	-	-	-	ND
SW-1-06	8/20/92	ND	ND	-	-	-	-	-	0.060
SW-1-07	11/19/92	ND	ND	-	-	-	-	-	0.080
SW-1-08	3/04/93	-	-	-	-	-	-	-	-
SW-1-09	6/10/93	-	-	-	-	-	-	-	-
SW-1-10	9/07/93	-	-	-	0.15	-	-	-	0.040
SW-1-11	1/10/94	-	-	-	0.48	-	-	-	-
SW-1-12	4/06/94	-	-	-	0.55	-	-	-	-
Abandoned	7/07/94								
MW-15									
SW-2-03	11/15/91	-	-	-	-	-	-	-	-
SW-2-04	3/06/92	ND	-	ND	0.030	ND	ND	ND	ND
SW-2D-04	3/06/92	ND	-	ND	0.030	0.008	ND	ND	ND
SW-2-05	6/04/92	ND	ND	-	-	-	-	-	ND
SW-2-06	8/20/92	ND	ND	-	-	-	-	-	0.040
SW-2D-06	8/20/92	ND	ND	-	-	-	-	-	0.040
SW-2-07	11/19/92	ND	ND	-	-	-	-	-	0.060
SW-2-08	3/04/93	-	-	-	-	-	-	-	-
SW-2-09	6/10/93	-	-	-	-	-	-	-	-
SW-2-10	9/07/93	-	-	-	0.029	-	-	-	ND
SW-2D-10	9/07/93	-	-	-	0.040	-	-	-	ND
SW-2-11	1/10/94	-	-	-	ND	-	-	-	-
SW-2-12	4/06/94	-	-	-	0.027	-	-	-	-
Abandoned	7/05/94								

Notes: ND: Not detected.
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F: pH and conductivity measured in the field.
J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
Samples labeled with a "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1
MW- New designated well name.
mg/L: Milligrams per liter.
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TDS: Total dissolved solids.
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1997 ITT Self Monitoring Program

WELL	DATE SAMPLED	Chromium	Hexavalent Chromium	Cobalt	Copper	Lead	Mercury	Molyb-denum	Nickel
		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-16									
MW-16-01	7/19/94	<0.01	-	-	ND	-	-	-	-
MW-16-02	10/10/94	<0.01	-	-	ND	-	-	-	ND
MW-16-03	07/19/96	-	-	-	-	-	-	-	-
MW-16-04	10/11/96	-	-	-	-	-	-	-	-
MW-16-05	07/24/97	-	-	-	-	-	-	-	-
MW-17									
MW-17-01	7/14/94	<0.01	-	-	ND	-	-	-	-
MW-17-02	10/07/94	<0.01	-	-	ND	-	-	-	ND
MW-17-03	07/22/96	-	-	-	-	-	-	-	-
MW-17-04	07/21/97	-	-	-	-	-	-	-	-
MW-18									
MW-18-01	7/18/94	<0.01	-	-	ND	-	-	-	-
MW-18-02	10/07/94	<0.01	-	-	ND	-	-	-	ND
MW-18-03	07/18/96	-	-	-	-	-	-	-	-
MW-18-04	01/21/97	-	-	-	-	-	-	-	-
MW-18-05	04/14/97	-	-	-	-	-	-	-	-
MW-18-06	07/15/97	-	-	-	-	-	-	-	-

Notes:
ND: Not detected.
(-) indicates not analyzed.
F: pH and conductivity measured in the field.
J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
Samples labeled with a "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1
MW- New designated well name.
mg/L: Milligrams per liter.
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TDS: Total dissolved solids.
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1997 ITT Self Monitoring Program

WELL	DATE SAMPLED	Chromium	Hexavalent Chromium	Cobalt	Copper	Lead	Mercury	Molyb-denum	Nickel
		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-19									
MW-19-01	7/19/94	-	-	-	0.69	-	-	-	-
MW-19-02	10/07/94	-	-	-	0.83	-	-	-	0.24
MW-19-03	7/10/95	0.011	-	-	3.2	-	-	-	0.4
MW-19-04	07/18/96	0.017	-	-	3.8	-	-	-	0.46 J
MW-19-05	10/09/96	-	-	-	-	-	-	-	-
MW-19-06	01/17/97	-	-	-	-	-	-	-	-
MW-19-07	04/11/97	-	-	-	-	-	-	-	-
MW-19-08	07/15/97	0.020	-	-	2.7	-	-	-	0.28
MW-20									
MW-20-01	7/20/94	0.086	-	-	ND	-	-	-	-
MW-20-02	10/07/94	0.083	-	-	ND	-	-	-	ND
MW-20-03	07/18/96	-	-	-	-	-	-	-	-
MW-20-04	10/09/96	-	-	-	-	-	-	-	-
MW-20-05	01/21/97	-	-	-	-	-	-	-	-
MW-20-06	04/09/97	-	-	-	-	-	-	-	-
MW-20-07	07/14/97	0.020	-	-	2.7	-	-	-	0.28
MW-21									
MW-21-01	7/21/94	0.073	-	-	ND	-	-	-	-
MW-21-02	10/07/94	0.076	-	-	ND	-	-	-	ND
MW-21-03	07/18/96	-	-	-	-	-	-	-	-
MW-21-04	07/17/97	-	-	-	-	-	-	-	-

Notes:
ND: Not detected.
(-) indicates not analyzed.
F: pH and conductivity measured in the field.
J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
Samples labeled with a "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1
MW- New designated well name.
mg/L: Milligrams per liter.
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TDS: Total dissolved solids.
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WELL	DATE SAMPLED	Chromium	Hexavalent Chromium	Cobalt	Copper	Lead	Mercury	Molyb-denum	Nickel
		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-22									
MW-22-01	7/19/94	0.44	-	-	ND	-	-	-	-
MW-22-02	10/04/94	0.319	-	-	ND	-	-	-	0.085
MW-22-03	07/15/96	-	-	-	-	-	-	-	-
MW-22-04	08/12/97	-	-	-	-	-	-	-	-
MW-23									
MW-23-01	04/24/96	ND	-	-	-	-	-	-	ND
MW-23-02	07/12/96	ND	-	-	ND	-	-	-	ND UJ
MW-23-03	10/08/96	ND	-	-	ND	-	-	-	ND
MW-23-04	01/14/97	ND	-	-	ND	-	-	-	ND
MW-23-05	04/10/97	ND	-	-	ND	-	-	-	0.0089
MW-23-06	07/10/97	ND	-	-	ND	-	-	-	ND
MW-24									
MW-24-01	04/24/96	0.071	-	-	-	-	-	-	ND
MW-24-02	07/12/96	0.078	-	-	ND	-	-	-	ND UJ
MW-24-03	10/08/96	0.1	-	-	ND	-	-	-	ND
MW-24-04	01/14/97	0.11	-	-	ND	-	-	-	ND
MW-24-05	04/10/97	0.13	-	-	ND	-	-	-	0.013
MW-24-06	07/09/97	0.16	-	-	ND	-	-	-	0.021
MW-24- *	09/19/97	0.22	0.14	-	-	ND	-	-	-

Notes:
ND: Not detected.
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F: pH and conductivity measured in the field.
J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
Samples labeled with a "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1
MW- New designated well name.
mg/L: Milligrams per liter.
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umhos/cm: Micromhos per centimeter.
TDS: Total dissolved solids.
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WELL	DATE SAMPLED	Chromium	Hexavalent Chromium	Cobalt	Copper	Lead	Mercury	Molyb-denum	Nickel
		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-25									
MW-25-01	04/24/96	0.21	-	-	-	-	-	-	ND
MW-25-02	07/12/96	0.23	-	-	ND	-	-	-	ND UJ
MW-25-03	10/08/96	0.27	-	-	ND	-	-	-	ND
MW-25-04	01/14/97	0.25	-	-	ND	-	-	-	ND
MW-25-05	04/10/97	0.27	-	-	ND	-	-	-	0.019
MW-25-06	07/09/97	0.25	-	-	ND	-	-	-	0.025
MW-26									
MW-26-01	05/02/96	1.8	-	-	-	-	-	-	0.11
MW-26-02	07/23/96	1.8	-	-	ND	-	-	-	0.062
MW-26-03	10/14/96	1.8	-	-	ND	-	-	-	0.085
MW-26-04	01/21/97	1.7	-	-	ND	-	-	-	ND
MW-26-05	04/14/97	1.6	-	-	ND	-	-	-	0.037
MW-26-06	07/21/97	1.3	-	-	ND	-	-	-	0.080
MW-27									
MW-27-01	04/25/96	0.72	-	-	-	-	-	-	ND
MW-27-02	07/15/96	1.1	-	-	ND	-	-	-	ND UJ
MW-27-03	10/09/96	1.4	-	-	ND	-	-	-	0.054
MW-27-04	01/14/97	1.2	-	-	ND	-	-	-	ND
MW-27-05	04/10/97	1.2	-	-	ND	-	-	-	0.022
MW-27-06	07/11/97	1.1	-	-	ND	-	-	-	0.056

Notes:
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J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
Samples labeled with a "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1
MW- New designated well name.
mg/L: Milligrams per liter.
NTU: Nephelometric turbidity unit.
umhos/cm: Micromhos per centimeter.
TDS: Total dissolved solids.
CACo3: Calcium carbonate.

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WELL	DATE SAMPLED	Chromium	Hexavalent Chromium	Cobalt	Copper	Lead	Mercury	Molyb-denum	Nickel
		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-28									
MW-28-01	04/25/96	0.81	-	-	-	-	-	-	0.065
MW-28-02	07/15/96	0.84	-	-	ND	-	-	-	ND UJ
MW-28-03	10/09/96	0.9	-	-	ND	-	-	-	0.066
MW-28-04	01/17/97	0.86	-	-	ND	-	-	-	0.04
MW-28-05	04/14/97	0.85	-	-	ND	-	-	-	0.046
MW-28-06	07/14/97	0.80	-	-	ND	-	-	-	0.075
MW-29									
MW-29-01	05/02/96	0.33	-	-	-	-	-	-	ND
MW-29-02	07/22/96	0.41	-	-	ND	-	-	-	ND
MW-29-03	10/14/96	0.42	-	-	ND	-	-	-	ND
MW-29-04	01/20/97	0.22	-	-	ND	-	-	-	ND
MW-29-05	04/14/97	0.33	-	-	ND	-	-	-	0.063
MW-29-06	07/21/97	0.36	-	-	ND	-	-	-	0.026
MW-30									
MW-30-01	04/26/96	0.0088	-	-	-	-	-	-	ND
MW-30-02	07/09/96	0.011	-	-	ND	-	-	-	ND UJ
MW-30-03	10/10/96	0.013	-	-	ND	-	-	-	ND
MW-30-04	01/16/97	0.013	-	-	ND	-	-	-	ND
MW-30-05	04/11/97	0.011	-	-	ND	-	-	-	ND
MW-30-06	07/22/97	0.013	-	-	ND	-	-	-	ND

Notes:
ND: Not detected.
(-) indicates not analyzed.
F: pH and conductivity measured in the field.
J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
Samples labeled with a "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1
MW- New designated well name.
mg/L: Milligrams per liter.
NTU: Nephelometric turbidity unit.
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TDS: Total dissolved solids.
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WELL	DATE SAMPLED	Chromium	Hexavalent Chromium	Cobalt	Copper	Lead	Mercury	Molyb-denum	Nickel
		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-31									
MW-31-01	04/26/96	ND	-	-	-	-	-	-	ND
MW-31-02	07/09/96	ND	-	-	ND	-	-	-	ND UJ
MW-31-03	10/10/96	0.0063	-	-	ND	-	-	-	ND
MW-31-04	01/16/97	ND	-	-	ND	-	-	-	ND
MW-31-05	04/11/97	ND	-	-	ND	-	-	-	0.021
MW-31-06	07/22/97	0.0069	-	-	ND	-	-	-	ND
MW-32									
MW-32-01	04/26/96	0.038	-	-	-	-	-	-	ND
MW-32-02	07/09/96	0.049	-	-	ND	-	-	-	ND UJ
MW-32-03	10/10/96	0.049	-	-	ND	-	-	-	ND
MW-32-04	01/17/97	0.021	-	-	ND	-	-	-	1.6
MW-32-05	04/11/97	0.033	-	-	ND	-	-	-	0.17
MW-32-06	07/22/97	0.033	-	-	ND	-	-	-	0.19
MW-33									
MW-33-01	04/29/96	0.31	-	-	-	-	-	-	ND
MW-33-02	07/10/96	0.4	-	-	ND	-	-	-	ND UJ
MW-33-03	10/11/96	0.66	-	-	ND	-	-	-	0.064
MW-33-04	01/17/97	0.84	-	-	ND	-	-	-	0.034
MW-33-05	04/11/97	0.96	-	-	ND	-	-	-	0.036
MW-33-06	07/23/97	0.97	-	-	ND	-	-	-	0.083

Notes:
ND: Not detected.
(-) indicates not analyzed.
F: pH and conductivity measured in the field.
J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
Samples labeled with a "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1
MW- New designated well name.
mg/L: Milligrams per liter.
NTU: Nephelometric turbidity unit.
umhos/cm: Micromhos per centimeter.
TDS: Total dissolved solids.
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WELL	DATE SAMPLED	Chromium	Hexavalent Chromium	Cobalt	Copper	Lead	Mercury	Molyb-denum	Nickel
		mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
MW-34									
MW-34-01	04/29/96	0.47	-	-	-	-	-	-	ND
MW-34-02	07/10/96	0.31	-	-	ND	-	-	-	ND UJ
MW-34-03	10/11/96	0.29	-	-	ND	-	-	-	ND
MW-34-04	01/17/97	0.41	-	-	ND	-	-	-	ND
MW-34-05	04/11/97	0.36	-	-	ND	-	-	-	0.013
MW-34-06	07/23/97	0.20	-	-	ND	-	-	-	0.020

Notes:
ND: Not detected.
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F: pH and conductivity measured in the field.
J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
Samples labeled with a "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1
MW- New designated well name.
mg/L: Milligrams per liter.
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WELL	DATE SAMPLED	Selenium	Silver	Thallium	Vanadium	Zinc
		mg/L	mg/L	mg/L	mg/L	mg/L
MW-01						
PW-1-01	3/18/91	-	-	-	-	-
PW-1D-01	3/18/91	-	-	-	-	-
PW-1-03	11/14/91	-	-	-	-	-
PW-1-04	3/05/92	ND	ND	ND	ND	ND
PW-1-05	6/02/92	-	-	-	-	-
PW-1-06	8/18/92	-	-	-	-	-
PW-1-07	11/23/92	-	-	-	-	-
PW-1-08	3/05/93	-	-	-	-	-
PW-1-09	6/08/93	-	-	-	-	-
PW-1-10	9/01/93	-	-	-	-	0.057
PW-1-11	1/05/94	-	-	-	-	0.016
PW-1-12	4/05/94	-	-	-	-	ND
MW-01-13	7/12/94	-	-	-	-	0.019
MW-01-14	10/04/94	-	-	-	-	-
MW-01-15	7/06/95	-	-	-	-	ND
MW-01-16	07/11/96	-	-	-	-	ND
MW-01-17	07/16/97	-	-	-	-	ND
MW-02						
PW-2-01	3/15/91	-	-	-	-	-
PW-2D-01	3/15/91	-	-	-	-	-
PW-2-03	11/14/91	-	-	-	-	-
PW-2-04	3/04/92	ND	ND	ND	ND	ND
PW-2-05	6/03/92	-	-	-	-	-
PW-2-06	8/19/92	-	-	-	-	-
PW-2-07	11/20/92	-	-	-	-	-
PW-2D-07	11/20/92	-	-	-	-	-
PW-2-08	3/04/93	-	-	-	-	-
PW-2-09	6/10/93	-	-	-	-	-
PW-2-10	9/03/93	-	-	-	-	ND
PW-2-11	1/07/94	-	-	-	-	0.015
PW-2-12	4/06/94	-	-	-	-	ND
MW-02-13	7/14/94	-	-	-	-	ND
MW-02-14	10/10/94	-	-	-	-	-
MW-02-15	7/12/95	-	-	-	-	ND
MW-02-16	07/17/96	-	-	-	-	ND
MW-02-17	07/18/97	-	-	-	-	0.021

Notes:
ND: Not detected.
(-) indicates not analyzed.
F: pH and conductivity measured in the field.
J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
Samples labeled with a "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1
MW- New designated well name.
mg/L: Milligrams per liter.
NTU: Nephelometric turbidity unit.
umhos/cm: Micromhos per centimeter.
TDS: Total dissolved solids.
CACo3: Calcium carbonate.

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WELL	DATE SAMPLED	Selenium	Silver	Thallium	Vanadium	Zinc
		mg/L	mg/L	mg/L	mg/L	mg/L
MW-03						
PW-2A-01	1/07/94	-	-	-	-	-
PW-2A-01	1/11/94	-	-	-	-	ND
PW-2A-02	4/07/94	-	-	-	-	0.016
MW-03-03	7/14/94	-	-	-	-	ND
MW-03-04	10/04/94	-	-	-	-	-
MW-03-05	7/11/95	-	-	-	-	ND
MW-03-06	07/17/96	-	-	-	-	ND
MW-03-07	01/21/97	-	-	-	-	-
MW-03-08	04/14/97	-	-	-	-	-
MW-03-09	07/18/97	-	-	-	-	ND
MW-04						
PW-2B-01	1/07/94	-	-	-	-	-
PW-2B-01	1/11/94	-	-	-	-	0.011
PW-2B-02	4/07/94	-	-	-	-	0.013
MW-04-03	7/13/94	-	-	-	-	0.031
MW-04-04	10/04/94	-	-	-	-	-
MW-04-05	7/11/95	-	-	-	-	ND
MW-04-06	07/17/96	-	-	-	-	ND
MW-04-07	08/04/97	-	-	-	-	ND

Notes:
ND: Not detected.
(-) indicates not analyzed.
F: pH and conductivity measured in the field.
J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
Samples labeled with a "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1
MW- New designated well name.
mg/L: Milligrams per liter.
NTU: Nephelometric turbidity unit.
umhos/cm: Micromhos per centimeter.
TDS: Total dissolved solids.
CACo3: Calcium carbonate.

TABLE 5
Ground Water Analytical Results for
General Chemistry and Metals
1997 ITT Self Monitoring Program

WELL	DATE SAMPLED	Selenium	Silver	Thallium	Vanadium	Zinc
		mg/L	mg/L	mg/L	mg/L	mg/L
MW-05						
PW-3-01	3/19/91	-	-	-	-	-
PW-3AB-01	3/19/91	-	-	-	-	-
PW-3-03	11/15/91	-	-	-	-	-
PW-3-04	3/03/92	ND	ND	ND	ND	0.020
PW-3-05	6/02/92	-	-	-	-	-
PW-3-06	8/19/92	-	-	-	-	-
PW-3-07	11/20/92	-	-	-	-	-
PW-3-08	3/02/93	-	-	-	-	-
PW-3-09	6/11/93	-	-	-	-	-
PW-3-10	9/03/93	-	-	-	-	ND
PW-3-11	1/07/94	-	-	-	-	0.062
PW-3-11	1/10/94	-	-	-	-	-
PW-3-12	4/06/94	-	-	-	-	ND
MW-05-13	7/13/94	-	-	-	-	0.016
MW-05-14	10/07/94	-	-	-	-	-
MW-05-15	7/07/95	-	-	-	-	ND
MW-05-16	07/19/96	-	-	-	-	ND
MW-05-17	07/17/97	-	-	-	-	ND
MW-06						
PW-3A-01	1/07/94	-	-	-	-	-
PW-3A-01	1/11/94	-	-	-	-	0.035
PW-3A-02	4/07/94	-	-	-	-	ND
MW-06-03	7/13/94	-	-	-	-	0.016
MW-06-04	10/05/94	-	-	-	-	-
MW-06-05	7/07/95	-	-	-	-	ND
MW-06-06	07/16/96	-	-	-	-	ND
MW-06-07	07/17/97	-	-	-	-	ND

Notes:
ND: Not detected.
(-) indicates not analyzed.
F: pH and conductivity measured in the field.
J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
Samples labeled with a "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1
MW- New designated well name.
mg/L: Milligrams per liter.
NTU: Nephelometric turbidity unit.
umhos/cm: Micromhos per centimeter.
TDS: Total dissolved solids.
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WELL	DATE SAMPLED	Selenium	Silver	Thallium	Vanadium	Zinc
		mg/L	mg/L	mg/L	mg/L	mg/L
MW-07						
PW-4-01	3/15/91	-	-	-	-	-
PW-4D-01	3/15/91	-	-	-	-	-
PW-4-03	11/21/91	-	-	-	-	-
PW-4-04	3/05/92	ND	ND	ND	ND	ND
PW-4-05	6/03/92	-	-	-	-	-
PW-4-06	8/19/92	-	-	-	-	-
PW-4-07	11/18/92	-	-	-	-	-
PW-4D-07	11/18/92	-	-	-	-	-
PW-4-08	3/03/93	-	-	-	-	-
PW-4D-08	3/03/93	-	-	-	-	-
PW-4-09	6/09/93	-	-	-	-	-
PW-4-10	9/03/93	-	-	-	-	ND
PW-4-11	1/06/94	-	-	-	-	0.039
PW-4-11	1/11/94	-	-	-	-	-
PW-4-12	4/06/94	-	-	-	-	0.010
MW-07-13	7/12/94	-	-	-	-	0.049
MW-07-14	10/05/94	-	-	-	-	-
MW-07-15	7/12/95	-	-	-	-	ND
MW-07-16	07/16/96	-	-	-	-	ND
MW-07-17	01/21/97	-	-	-	-	-
MW-07-18	04/10/97	-	-	-	-	-
MW-07-19	07/10/97	-	-	-	-	ND
MW-08						
PW-4B-01	1/06/94	-	-	-	-	-
PW-4B-01	1/10/94	-	-	-	-	0.025
PW-4B-02	4/05/94	-	-	-	-	ND
MW-08-03	7/12/94	-	-	-	-	0.017
MW-08-04	10/05/94	-	-	-	-	-
MW-08-05	7/07/95	-	-	-	-	ND
MW-08-06	07/16/96	-	-	-	-	ND
MW-08-07	07/10/97	-	-	-	-	ND

Notes:
ND: Not detected.
(-) indicates not analyzed.
F: pH and conductivity measured in the field.
J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
Samples labeled with a "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1
MW- New designated well name.
mg/L: Milligrams per liter.
NTU: Nephelometric turbidity unit.
umhos/cm: Micromhos per centimeter.
TDS: Total dissolved solids.
CACo3: Calcium carbonate.

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WELL	DATE SAMPLED	Selenium	Silver	Thallium	Vanadium	Zinc
		mg/L	mg/L	mg/L	mg/L	mg/L
MW-09						
PW-5-03	11/21/91	-	-	-	-	-
PW-5-04	3/06/92	ND	ND	ND	ND	ND
PW-5-05	6/03/92	-	-	-	-	-
PW-5-06	8/19/92	-	-	-	-	-
PW-5-07	11/20/92	-	-	-	-	-
PW-5-08	3/03/93	-	-	-	-	-
PW-5-09	6/11/93	-	-	-	-	-
PW-5D-09	6/11/93	-	-	-	-	-
PW-5-10	9/02/93	-	-	-	-	0.090
PW-5-11	1/06/94	-	-	-	-	0.067
PW-5-12	4/05/94	-	-	-	-	0.070
Abandoned	6/29/94					
MW-10						
PW-6-01	3/18/91	-	-	-	-	-
PW-6D-01	3/18/91	-	-	-	-	-
PW-6-03	11/14/91	-	-	-	-	-
PW-6-04	3/05/92	ND	ND	ND	ND	ND
PW-6-05	6/02/92	-	-	-	-	-
PW-6-06	8/19/92	-	-	-	-	-
PW-6-07	11/20/92	-	-	-	-	-
PW-6-08	3/02/93	-	-	-	-	-
PW-6-09	6/08/93	-	-	-	-	-
PW-6D-09	6/08/93	-	-	-	-	-
PW-6-10	9/02/93	-	-	-	-	0.049
Abandoned	3/14/94					

Notes:
ND: Not detected.
(-) indicates not analyzed.
F: pH and conductivity measured in the field.
J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
Samples labeled with a "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1
MW- New designated well name.
mg/L: Milligrams per liter.
NTU: Nephelometric turbidity unit.
umhos/cm: Micromhos per centimeter.
TDS: Total dissolved solids.
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WELL	DATE SAMPLED	Selenium	Silver	Thallium	Vanadium	Zinc
		mg/L	mg/L	mg/L	mg/L	mg/L
MW-11						
PW-7A-01	1/06/94	-	-	-	-	-
PW-7A-01	1/11/94	-	-	-	-	0.018
PW-7A-02	4/06/94	-	-	-	-	ND
MW-11-03	7/12/94	-	-	-	-	0.010
MW-11-04	10/04/94	-	-	-	-	-
MW-11-05	07/11/96	-	-	-	-	-
MW-11-06	07/16/97	-	-	-	-	-
MW-12						
MW-12-01	7/20/94	-	-	-	-	ND
MW-12-02	10/05/94	-	-	-	-	-
MW-12-03	07/11/96	-	-	-	-	-
MW-12-04	07/24/97	-	-	-	-	-
MW-13						
MW-13-01	7/20/94	-	-	-	-	ND
MW-13-02	10/05/94	-	-	-	-	-
MW-13-03	07/11/96	-	-	-	-	-
MW-13-04	07/24/97	-	-	-	-	-

Notes:
ND: Not detected.
(-) indicates not analyzed.
F: pH and conductivity measured in the field.
J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
Samples labeled with a "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1
MW- New designated well name.
mg/L: Milligrams per liter.
NTU: Nephelometric turbidity unit.
umhos/cm: Micromhos per centimeter.
TDS: Total dissolved solids.
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WELL	DATE SAMPLED	Selenium	Silver	Thallium	Vanadium	Zinc
		mg/L	mg/L	mg/L	mg/L	mg/L
MW-14						
SW-1-03	11/21/91	-	-	-	-	-
SW-1D-03	11/21/91	-	-	-	-	-
SW-1-04	3/04/92	ND	ND	ND	ND	ND
SW-1-05	6/03/92	-	-	-	-	-
SW-1D-05	6/03/92	-	-	-	-	-
SW-1-06	8/20/92	-	-	-	-	-
SW-1-07	11/19/92	-	-	-	-	-
SW-1-08	3/04/93	-	-	-	-	-
SW-1-09	6/10/93	-	-	-	-	-
SW-1-10	9/07/93	-	-	-	-	0.077
SW-1-11	1/10/94	-	-	-	-	0.035
SW-1-12	4/06/94	-	-	-	-	0.31
Abandoned	7/07/94					
MW-15						
SW-2-03	11/15/91	-	-	-	-	-
SW-2-04	3/06/92	ND	ND	ND	ND	ND
SW-2D-04	3/06/92	-	-	-	-	-
SW-2-05	6/04/92	-	-	-	-	-
SW-2-06	8/20/92	-	-	-	-	-
SW-2D-06	8/20/92	-	-	-	-	-
SW-2-07	11/19/92	-	-	-	-	-
SW-2-08	3/04/93	-	-	-	-	-
SW-2-09	6/10/93	-	-	-	-	-
SW-2-10	9/07/93	-	-	-	-	0.044
SW-2D-10	9/07/93	-	-	-	-	0.053
SW-2-11	1/10/94	-	-	-	-	0.064
SW-2-12	4/06/94	-	-	-	-	0.055
Abandoned	7/05/94					

Notes:
ND: Not detected.
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F: pH and conductivity measured in the field.
J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
Samples labeled with a "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1
MW- New designated well name.
mg/L: Milligrams per liter.
NTU: Nephelometric turbidity unit.
umhos/cm: Micromhos per centimeter.
TDS: Total dissolved solids.
CACo3: Calcium carbonate.

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WELL	DATE SAMPLED	Selenium	Silver	Thallium	Vanadium	Zinc
		mg/L	mg/L	mg/L	mg/L	mg/L
MW-16						
MW-16-01	7/19/94	-	-	-	-	0.026
MW-16-02	10/10/94	-	-	-	-	-
MW-16-03	07/19/96	-	-	-	-	-
MW-16-04	10/11/96	-	-	-	-	-
MW-16-05	07/24/97	-	-	-	-	-
MW-17						
MW-17-01	7/14/94	-	-	-	-	ND
MW-17-02	10/07/94	-	-	-	-	ND
MW-17-03	07/22/96	-	-	-	-	-
MW-17-04	07/21/97	-	-	-	-	-
MW-18						
MW-18-01	7/18/94	-	-	-	-	0.012
MW-18-02	10/07/94	-	-	-	-	-
MW-18-03	07/18/96	-	-	-	-	-
MW-18-04	01/21/97	-	-	-	-	-
MW-18-05	04/14/97	-	-	-	-	-
MW-18-06	07/15/97	-	-	-	-	-

Notes:
ND: Not detected.
(-) indicates not analyzed.
F: pH and conductivity measured in the field.
J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
Samples labeled with a "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1
MW- New designated well name.
mg/L: Milligrams per liter.
NTU: Nephelometric turbidity unit.
umhos/cm: Micromhos per centimeter.
TDS: Total dissolved solids.
CACo3: Calcium carbonate.

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WELL	DATE SAMPLED	Selenium	Silver	Thallium	Vanadium	Zinc
		mg/L	mg/L	mg/L	mg/L	mg/L
MW-19						
MW-19-01	7/19/94	-	-	-	-	0.72
MW-19-02	10/07/94	-	-	-	-	-
MW-19-03	7/10/95	-	-	-	-	1.8
MW-19-04	07/18/96	-	-	-	-	1.8
MW-19-05	10/09/96	-	-	-	-	-
MW-19-06	01/17/97	-	-	-	-	-
MW-19-07	04/11/97	-	-	-	-	-
MW-19-08	07/15/97	-	-	-	-	1.1
MW-20						
MW-20-01	7/20/94	-	-	-	-	ND
MW-20-02	10/07/94	-	-	-	-	-
MW-20-03	07/18/96	-	-	-	-	-
MW-20-04	10/09/96	-	-	-	-	-
MW-20-05	01/21/97	-	-	-	-	-
MW-20-06	04/09/97	-	-	-	-	-
MW-20-07	07/14/97	-	-	-	-	1.1
MW-21						
MW-21-01	7/21/94	-	-	-	-	ND
MW-21-02	10/07/94	-	-	-	-	-
MW-21-03	07/18/96	-	-	-	-	-
MW-21-04	07/17/97	-	-	-	-	-

Notes:
ND: Not detected.
(-) indicates not analyzed.
F: pH and conductivity measured in the field.
J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
Samples labeled with a "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1
MW- New designated well name.
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WELL	DATE SAMPLED	Selenium	Silver	Thallium	Vanadium	Zinc
		mg/L	mg/L	mg/L	mg/L	mg/L
MW-22						
MW-22-01	7/19/94	-	-	-	-	ND
MW-22-02	10/04/94	-	-	-	-	-
MW-22-03	07/15/96	-	-	-	-	-
MW-22-04	08/12/97	-	-	-	-	-
MW-23						
MW-23-01	04/24/96	-	-	-	-	ND
MW-23-02	07/12/96	-	-	-	-	ND
MW-23-03	10/08/96	-	-	-	-	0.057 J
MW-23-04	01/14/97	-	-	-	-	ND
MW-23-05	04/10/97	-	-	-	-	ND
MW-23-06	07/10/97	-	-	-	-	ND
MW-24						
MW-24-01	04/24/96	-	-	-	-	ND
MW-24-02	07/12/96	-	-	-	-	ND
MW-24-03	10/08/96	-	-	-	-	0.060 J
MW-24-04	01/14/97	-	-	-	-	ND
MW-24-05	04/10/97	-	-	-	-	ND
MW-24-06	07/09/97	-	-	-	-	ND
MW-24- *	09/19/97	-	-	-	-	-

Notes:
ND: Not detected.
(-) indicates not analyzed.
F: pH and conductivity measured in the field.
J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
Samples labeled with a "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1
MW- New designated well name.
mg/L: Milligrams per liter.
NTU: Nephelometric turbidity unit.
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WELL	DATE SAMPLED	Selenium	Silver	Thallium	Vanadium	Zinc
		mg/L	mg/L	mg/L	mg/L	mg/L
MW-25						
MW-25-01	04/24/96	-	-	-	-	ND
MW-25-02	07/12/96	-	-	-	-	ND
MW-25-03	10/08/96	-	-	-	-	0.057 J
MW-25-04	01/14/97	-	-	-	-	ND
MW-25-05	04/10/97	-	-	-	-	ND
MW-25-06	07/09/97	-	-	-	-	ND
MW-26						
MW-26-01	05/02/96	-	-	-	-	0.074
MW-26-02	07/23/96	-	-	-	-	ND
MW-26-03	10/14/96	-	-	-	-	ND
MW-26-04	01/21/97	-	-	-	-	0.037
MW-26-05	04/14/97	-	-	-	-	ND
MW-26-06	07/21/97	-	-	-	-	0.032
MW-27						
MW-27-01	04/25/96	-	-	-	-	ND
MW-27-02	07/15/96	-	-	-	-	ND
MW-27-03	10/09/96	-	-	-	-	ND
MW-27-04	01/14/97	-	-	-	-	ND
MW-27-05	04/10/97	-	-	-	-	ND
MW-27-06	07/11/97	-	-	-	-	ND

Notes:
ND: Not detected.
(-) indicates not analyzed.
F: pH and conductivity measured in the field.
J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
Samples labeled with a "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1
MW- New designated well name.
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WELL	DATE SAMPLED	Selenium	Silver	Thallium	Vanadium	Zinc
		mg/L	mg/L	mg/L	mg/L	mg/L
MW-28						
MW-28-01	04/25/96	-	-	-	-	ND
MW-28-02	07/15/96	-	-	-	-	0.053
MW-28-03	10/09/96	-	-	-	-	ND
MW-28-04	01/17/97	-	-	-	-	0.012
MW-28-05	04/14/97	-	-	-	-	ND
MW-28-06	07/14/97	-	-	-	-	0.025
MW-29						
MW-29-01	05/02/96	-	-	-	-	ND
MW-29-02	07/22/96	-	-	-	-	ND
MW-29-03	10/14/96	-	-	-	-	ND
MW-29-04	01/20/97	-	-	-	-	ND
MW-29-05	04/14/97	-	-	-	-	ND
MW-29-06	07/21/97	-	-	-	-	ND
MW-30						
MW-30-01	04/26/96	-	-	-	-	ND
MW-30-02	07/09/96	-	-	-	-	ND
MW-30-03	10/10/96	-	-	-	-	ND
MW-30-04	01/16/97	-	-	-	-	ND
MW-30-05	04/11/97	-	-	-	-	0.010
MW-30-06	07/22/97	-	-	-	-	ND

Notes:
ND: Not detected.
(-) indicates not analyzed.
F: pH and conductivity measured in the field.
J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
Samples labeled with a "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1
MW- New designated well name.
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WELL	DATE SAMPLED	Selenium	Silver	Thallium	Vanadium	Zinc
		mg/L	mg/L	mg/L	mg/L	mg/L
MW-31						
MW-31-01	04/26/96	-	-	-	-	ND
MW-31-02	07/09/96	-	-	-	-	ND
MW-31-03	10/10/96	-	-	-	-	ND
MW-31-04	01/16/97	-	-	-	-	ND
MW-31-05	04/11/97	-	-	-	-	0.0064
MW-31-06	07/22/97	-	-	-	-	ND
MW-32						
MW-32-01	04/26/96	-	-	-	-	ND
MW-32-02	07/09/96	-	-	-	-	ND
MW-32-03	10/10/96	-	-	-	-	ND
MW-32-04	01/17/97	-	-	-	-	0.016
MW-32-05	04/11/97	-	-	-	-	ND
MW-32-06	07/22/97	-	-	-	-	ND
MW-33						
MW-33-01	04/29/96	-	-	-	-	ND
MW-33-02	07/10/96	-	-	-	-	ND
MW-33-03	10/11/96	-	-	-	-	ND
MW-33-04	01/17/97	-	-	-	-	ND
MW-33-05	04/11/97	-	-	-	-	ND
MW-33-06	07/23/97	-	-	-	-	ND

Notes:
ND: Not detected.
(-) indicates not analyzed.
F: pH and conductivity measured in the field.
J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
Samples labeled with a "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1
MW- New designated well name.
mg/L: Milligrams per liter.
NTU: Nephelometric turbidity unit.
umhos/cm: Micromhos per centimeter.
TDS: Total dissolved solids.
CACo3: Calcium carbonate.

TABLE 5
Ground Water Analytical Results for
General Chemistry and Metals
1997 ITT Self Monitoring Program

WELL	DATE SAMPLED	Selenium	Silver	Thallium	Vanadium	Zinc
		mg/L	mg/L	mg/L	mg/L	mg/L
MW-34						
MW-34-01	04/29/96	-	-	-	-	ND
MW-34-02	07/10/96	-	-	-	-	ND
MW-34-03	10/11/96	-	-	-	-	ND
MW-34-04	01/17/97	-	-	-	-	ND
MW-34-05	04/11/97	-	-	-	-	0.011
MW-34-06	07/23/97	-	-	-	-	ND

Notes:
ND: Not detected.
(-) indicates not analyzed.
F: pH and conductivity measured in the field.
J: The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
Samples labeled with a "D" are field duplicates. For example, SW-1D-05 is a duplicate of SW-1
MW- New designated well name.
mg/L: Milligrams per liter.
NTU: Nephelometric turbidity unit.
umhos/cm: Micromhos per centimeter.
TDS: Total dissolved solids.
CACo3: Calcium carbonate.

TABLE 6
Analytical Results for Duplicate Samples
1997 ITT Self Monitoring Program
Volatile Organic Compounds

Compound	Method	Units	Benzene	Bromo-dichloro-methane	sec-Butyl-benzene	Carbon tetrachloride	Chloroform	1,1-Dichloro-ethane	1,2-Dichloro-ethane	1,1-Dichloro-ethene	cis-1,2-Dichloro-ethene
First Quarter 1997											
MW-24	524.2	µg/L	0.40	ND	ND	11	11	16	3.8	83	26
MW-24D	524.2	µg/L	0.40	ND	ND	11	12	16	4.4	83	25
MW-31	524.2	µg/L	ND	ND	ND	ND	ND	ND	ND	0.46	ND
MW-31D			ND	ND	ND	ND	ND	ND	ND	0.41	ND
Second Quarter 1997											
MW-3	524.2	µg/L	ND	ND	ND	9.5	4.9	6.6	2.7	50	10
MW-3D	524.2	µg/L	ND	ND	ND	10	5.1	7.1	2.8	55	11
MW-18	524.2	µg/L	4.8	ND	2.2	ND	38	710	3.8 J	340	450
MW-18D	524.2	µg/L	5.3	ND	2	ND	45	720	4.0	440	420
Third Quarter 1997											
MW-12	524.2	µg/L	ND	0.61	ND	1.6	6.9	1.7	5.7	8	2.1
MW-12D	524.2	µg/L	ND	0.57	ND	1.6	6.5	1.5	5.2	15	2
MW-18	524.2	µg/L	6.1	ND	2	ND	91 J	580	3	270	540
MW-18D	524.2	µg/L	6.2	ND	2.1	ND	93 J	570	2.9	270	520
MW-21	524.2	µg/L	ND	ND	ND	12	8.1	10	4.9	72 J	8.8
MW-21D	524.2	µg/L	ND	ND	ND	11	8.2	9.6	4.7	60	8.9
Fourth Quarter 1997											
MW-24	524.2	µg/L	ND	ND	ND	9.4 J	9.9 J	11 J	3.4 J	71	19
MW-24D	524.2	µg/L	ND	ND	ND	13	12	13	4.2	73	20
MW-33	524.2	µg/L	ND	0.46	ND	2.3	6.9	24	21	77	15
MW-33D	524.2	µg/L	ND	ND	ND	1.7	4.9	17	13	77	15

Notes:
ND = Not detected
µg/L = Micrograms per liter
J = The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.

TABLE 6
Analytical Results for Duplicate Samples
1997 ITT Self Monitoring Program
Volatile Organic Compouns

Compound	Method	Units	trans-1,2-dichloro-ethene	Isopropyl-benzene	Methylene chloride	Tetrachloro-ethylene	1,1,1-Trichloro-ethane	1,1,2-Trichloro-ethane	Trichloro-ethene	Vinyl chloride	Petroleum Hydrocarbons (Diesel-range)
First Quarter 1997											
MW-24	524.2	µg/L	0.94	ND	ND	30	8.3	1.3	2,700	ND	ND
MW-24D	524.2	µg/L	0.85	ND	ND	29	8.2	1.4	2,800	ND	ND
MW-31	524.2	µg/L	ND	ND	ND	ND	ND	ND	2.3	ND	ND
MW-31D			ND	ND	ND	ND	ND	ND	2.4	ND	ND
Second Quarter 1997											
MW-3	524.2	µg/L	0.91	ND	ND	8.9	0.79	ND	980	ND	ND
MW-3D	524.2	µg/L	0.65	ND	ND	11	0.91	ND	1,100	ND	ND
MW-18	524.2	µg/L	1.5	ND	ND	27	280	ND	2,200	ND	ND
MW-18D	524.2	µg/L	1.6	ND	ND	32	330	ND	1,900	ND	ND
Third Quarter 1997											
MW-12	524.2	µg/L	ND	ND	ND	10	1.8	1.3	330	ND	ND
MW-12D	524.2	µg/L	ND	ND	ND	9.6	1.7	1.2	360	ND	ND UJ
MW-18	524.2	µg/L	1.6	2.9	250	25 J	340	5.3	1,900	2.2 J	0.88
MW-18D	524.2	µg/L	1.7	3.1	240	25 J	340	5.3	1,900	1.8 J	0.84
MW-21	524.2	µg/L	0.41	ND	ND	28	4.6	ND	1,800	ND	ND
MW-21D	524.2	µg/L	0.44	ND	ND	34	4.7	ND	1,600	ND	ND
Fourth Quarter 1997											
MW-24	524.2	µg/L	0.65 J	ND	1.1 J	26	5.1 J	1.1 J	2,700	ND	ND
MW-24D	524.2	µg/L	0.65	ND	ND	28	6.5	1.2	2,600	ND	ND
MW-33	524.2	µg/L	0.48	ND	ND	23	6.1	0.84	1,200	ND	ND
MW-33D	524.2	µg/L	0.43	ND	1.2	19	4.3	0.84	1,100	ND	ND

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Notes:
ND = Not detected
µg/L = Micrograms per liter
J = *The analyte was positively identified; the associated numerical value* is the approximate concentration of the analyte in the sample.

TABLE 6
Analytical Results for Duplicate Samples
1997 ITT Self Monitoring Program
Metals

Compound	Method	Units	Alkalinity, Carbonate as CaCO3	Bicarbonate (as CaCO3)	Calcium	Chemical Oxygen Demand	Chromium	Magnesium	Methane	Potassium	Sodium	Sulfate	Total Organic Carbon
First Quarter 1997													
MW-24	6010	mg/L	ND	ND	110	ND	0.11	33	ND	4	40 J	ND	ND
MW-24D	6010	mg/L	ND	ND	120	ND	0.11	32	ND	4.3	41 J	ND	ND
MW-31	6010	mg/L	ND	ND	55	ND	ND	12	ND	4.7	38	ND	ND
MW-31D	6010	mg/L	ND	ND	55	ND	0.0060	12	ND	4.8	38	ND	ND
Second Quarter 1997													
MW-3	6010	mg/L	2.5	290	ND	ND	ND	ND	ND	ND	ND	110	10
MW-3D	6010	mg/L	2.4	290	ND	ND	ND	ND	ND	ND	ND	100	7.7
MW-18	6010	mg/L	3.1	900	ND	210	ND	ND	4,800	ND	ND	59	30
MW-18D	6010	mg/L	3.2	890	ND	ND	ND	ND	6,300	ND	ND	60	28
Third Quarter 1997													
MW-12	6010	mg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MW-12D	6010	mg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MW-18	6010	mg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MW-18D	6010	mg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MW-21	6010	mg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MW-21D	6010	mg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Fourth Quarter 1997													
MW-24	6010	mg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MW-24D	6010	mg/L	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MW-33	6010	mg/L	ND	ND	ND	ND	0.46	ND	ND	2.3	ND	6.9	ND
MW-33D	6010	mg/L	ND	ND	ND	ND	ND	ND	ND	1.7	ND	4.9	ND

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Notes:
ND = Not detected
mg/L = Milligrams per liter
J = The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.

Table 7

Ground Water Analytical Results for
Field Blanks
1997 ITT Self Monitoring Program

SITE	DATE	RESULT TYPE	Methylene chloride (ug/L)	Calcium (ug/L)	Magnesium (ug/L)	Nitrate as NO3 (ug/L)	Zinc (ug/L)
Z_AMBIENT	01/14/97	Prim	1.1	---	---	---	---
Z_AMBIENT	01/17/97	Prim	1.6	---	---	---	---
Z_AMBIENT	01/21/97	Prim	<1	---	---	---	---
Z_AMBIENT	01/21/97	Prim	1.2	---	---	---	---
Z_AMBIENT	04/10/97	Prim	<1	---	---	---	---
Z_AMBIENT	04/10/97	Prim	1.53	---	---	---	---
Z_AMBIENT	04/11/97	Prim	<1	---	---	---	---
Z_AMBIENT	04/11/97	Prim	<1	---	---	---	---
Z_AMBIENT	07/11/97	Prim	<1	---	---	---	---
Z_AMBIENT	07/14/97	Prim	<1	---	---	---	---
Z_AMBIENT	07/17/97	Prim	1.5	---	---	---	---
Z_AMBIENT	07/18/97	Prim	<1	---	---	---	---
Z_AMBIENT	07/22/97	Prim	<1	---	---	---	---
Z_AMBIENT	07/24/97	Prim	<1	---	---	---	---
Z_AMBIENT	10/07/97	Prim	<1	---	---	---	---
Z_AMBIENT	10/08/97	Prim	1.6	---	---	---	---
Z_AMBIENT	10/09/97	Prim	1.5	---	---	---	---
Z_EQUIP	01/21/97	Prim	1.2	<100	<50.0	---	<50
Z_EQUIP	04/14/97	Prim	<1	340	55.0	---	<50
Z_EQUIP	07/21/97	Prim	1	<100	<20.0	1900	11
Z_EQUIP	10/09/97	Prim	1.1	---	---	---	---
Z_TRIP	01/14/97	Prim	<1	---	---	---	---
Z_TRIP	01/16/97	Prim	<1	---	---	---	---
Z_TRIP	01/17/97	Prim	<1	---	---	---	---
Z_TRIP	01/20/97	Prim	<1	---	---	---	---
Z_TRIP	01/21/97	Prim	<1	---	---	---	---
Z_TRIP	04/09/97	Prim	7.3	---	---	---	---

Values represent total concentrations unless noted <=Not detected at indicated reporting limit ---=Not analyzed

Table 7

Ground Water Analytical Results for
Field Blanks
1997 ITT Self Monitoring Program

SITE	DATE	RESULT TYPE	Methylene chloride (ug/L)	Calcium (ug/L)	Magnesium (ug/L)	Nitrate as NO3 (ug/L)	Zinc (ug/L)
Z_TRIP	04/10/97	Prim	7.1	---	---	---	---
Z_TRIP	04/11/97	Prim	4.7	---	---	---	---
Z_TRIP	04/14/97	Prim	<1	---	---	---	---
Z_TRIP	07/09/97	Prim	1.3	---	---	---	---
Z_TRIP	07/10/97	Prim	<1	---	---	---	---
Z_TRIP	07/11/97	Prim	<1	---	---	---	---
Z_TRIP	07/14/97	Prim	<1	---	---	---	---
Z_TRIP	07/15/97	Prim	<1	---	---	---	---
Z_TRIP	07/16/97	Prim	<1	---	---	---	---
Z_TRIP	07/17/97	Prim	1.4	---	---	---	---
Z_TRIP	07/18/97	Prim	1.1	---	---	---	---
Z_TRIP	07/21/97	Prim	1.0	---	---	---	---
Z_TRIP	07/22/97	Prim	<1	---	---	---	---
Z_TRIP	07/23/97	Prim	<1	---	---	---	---
Z_TRIP	07/24/97	Prim	1.1	---	---	---	---
Z_TRIP	08/04/97	Prim	<1	---	---	---	---
Z_TRIP	08/12/97	Prim	<1	---	---	---	---
Z_TRIP	10/07/97	Prim	1.2	---	---	---	---
Z_TRIP	10/08/97	Prim	1.7	---	---	---	---
Z_TRIP	10/09/97	Prim	1.5	---	---	---	---

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

TABLE 8

Ground Water Analytical Results - Special Parameters

1997 ITT Self Monitoring Program

	MW-1		MW-2		MW-3		MW-4		MW-5		MW-6		MW-7		MW-8		MW-11	
	NA	7-16-97	NA	7-18-97	4-14-97	7-18-97	NA	8-4-97	NA	7-17-97	NA	7-17-97	4-10-97	7-10-97	NA	7-10-97	NA	7-16-97
Bicarbonate Alkalinity	NA	390	NA	730	290	310	NA	230	NA	850	NA	260	270	270	NA	250	NA	NA
Carbonate Alkalinity	NA	1.1	NA	<1.0	2.5	1.1	NA	2.8	NA	<1.0	NA	<1.0	1.6	2.3	NA	2.6	NA	NA
Chemical Oxygen Demand	NA	<2.0	NA	<2.0	<2.0	<2.0	NA	<2.0	NA	<2.0	NA	<2.0	<2.0	<2.0	NA	<2.0	NA	<2.0
Ferric Iron	NA	0.2	NA	1.9	<0.2	1.5	NA	<0.2	NA	0.24	NA	<0.2	<0.2	0.26	NA	<0.2	NA	<0.2
Ferrous Iron	NA	<0.2	NA	5.7	<0.2	0.73	NA	0.93	NA	<0.2	NA	0.2	<0.2	0.33	NA	<0.2	NA	0.41
Methane	NA	<4.0	NA	7700	<8.0	<4.0	NA	<4.0	NA	62	NA	<4.0	<16	<4.0	NA	<4.0	NA	<4.0
Phosphorous	NA	<0.4	NA	0.69	<0.4	<0.4	NA	<0.4	NA	<0.4	NA	<0.4	<0.4	<0.4	NA	<0.4	NA	<0.4
Sulfate	NA	110	NA	1.6	110	110	NA	100	NA	1.4	NA	71	140	160	NA	76	NA	NA
Sulfide	NA	<0.1	NA	<0.1	<0.1	<0.1	NA	<.10	NA	<0.1	NA	<0.1	<0.1	<0.1	NA	<0.1	NA	<0.1
Total Organic Carbon	NA	<1.0	NA	24	10	8.4	NA	<1.0	NA	25	NA	6.5	5.4	7.5	NA	7.5	NA	<1.0

Notes:

NA = Not analyzed.

mg/L = All results reported in milligrams per liter.

TABLE 8

Ground Water Analytical Results - Special Parameters

1997 ITT Self Monitoring Program

	MW-12		MW-13		MW-16		MW-17		MW-18		MW-19		MW-20		MW-21		MW-22	
	NA	7-24-97	NA	7-24-97	NA	7-24-97	NA	7-21-97	4-14-97	7-15-97	4-11-97	7-15-97	4-9-97	7-14-97	NA	7-17-97	NA	8-12-97
Bicarbonate Alkalinity	NA	NA	NA	NA	NA	NA	NA	NA	900	900	<1.0	<1.0	280	280	NA	NA	NA	NA
Carbonate Alkalinity	NA	NA	NA	NA	NA	NA	NA	NA	3.1	1.1	<1.0	<1.0	<1.0	<1.0	NA	NA	NA	NA
Chemical Oxygen Demand	NA	<2.0	NA	<2.0	NA	3.9	NA	8.1	<2.0	4.3	<2.0	<2.0	NA	<2.0	NA	<2.0	NA	<2.0
Ferric Iron	NA	<0.2	NA	<0.2	NA	<0.2	NA	2.1	<0.2	<0.2	2	3.4	<0.2	<0.2	NA	0.61	NA	<0.2
Ferrous Iron	NA	11	NA	<0.2	NA	2.1	NA	5.6	<0.2	<0.2	1.2	1.5	<0.2	<0.2	NA	0.24	NA	1.8
Methane	NA	<4.0	NA	<4.0	NA	7900	NA	9800	4800	7500	9.4	<4.0	<16	<4.0	NA	<4.0	NA	<4.0
Phosphorous	NA	1	NA	<0.4	NA	<0.4	NA	<0.6	<0.4	<0.4	<0.4	<0.4	<0.4	<0.4	NA	<0.4	NA	<0.4
Sulfate	NA	NA	NA	NA	NA	NA	NA	NA	59	56	500	500	97	100	NA	NA	NA	NA
Sulfide	NA	<0.1	NA	<0.1	NA	<0.1	NA	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	NA	<0.1	NA	<0.1
Total Organic Carbon	NA	<1.0	NA	<1.0	NA	7.5	NA	31	30	30	27	22	6.6	7.1	NA	6.4	NA	<1.0

Notes:

NA = Not analyzed.

mg/L = All results reported in milligrams per liter.

TABLE 8

Ground Water Analytical Results - Special Parameters

1997 ITT Self Monitoring Program

	MW-23		MW-24		MW-25		MW-26		MW-27		MW-28		MW-29		MW-30	
	4-10-97	7-10-97	4-10-97	7-9-97	4-10-97	7-9-97	4-14-97	7-21-97	4-10-97	7-11-97	4-14-97	7-14-97	4-14-97	7-21-97	4-11-97	7-22-97
Bicarbonate Alkalinity	890	900	270	280	240	250	200	200	280	270	41	40	280	280	160	160
Carbonate Alkalinity	1.9	2.7	<1.0	3.1	1.7	1.5	<1.0	<1.0	1.8	2.2	<1.0	<1.0	1.3	1.5	2.7	1.3
Chemical Oxygen Demand	5	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
Ferric Iron	2.1	1.7	<0.2	<0.2	0.2	<0.2	<0.2	1	<0.2	<0.2	<0.2	<.0.2	<0.2	<0.2	<0.2	<0.2
Ferrous Iron	4.8	0.23	<0.2	<0.2	<0.2	0.37	<0.2	0.59	<0.2	<0.2	<0.2	<.0.2	<0.2	<0.2	<0.2	<0.2
Methane	1300	3700	<16.0	<4.0	<16	<4.0	<8.0	<4.0	<16.0	<4.0	<8.0	<4.0	<8.0	<4.0	<8.0	<4.0
Phosphorous	1.6	1.3	<0.4	<0.4	<0.4	<0.4	<0.4	<0.6	<0.4	<0.4	<0.4	<0.4	<0.4	<0.6	<0.4	<0.6
Sulfate	17	6.4	110	94	70	60	160	160	65	72	150	170	91	92	36	32
Sulfide	0.12	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
Total Organic Carbon	22	27	7.7	6.9	4.4	5.5	11	13	5.5	6.6	6.9	5.6	9.7	9.9	4	4

Notes:

NA = Not analyzed.

mg/L = All results reported in milligrams per liter.

TABLE 8

Ground Water Analytical Results - Special Parameters

1997 ITT Self Monitoring Program

	MW-31		MW-32		MW-33		MW-34	
	4-11-97	7-22-97	4-11-97	7-22-97	4-11-97	7-23-97	4-11-97	7-23-97
Bicarbonate Alkalinity	200	160	240	230	310	250	230	210
Carbonate Alkalinity	3.8	1.4	3.3	2	2.8	<1.0	2.4	1.5
Chemical Oxygen Demand	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
Ferric Iron	<0.2	<0.2	<0.2	<0.2	<0.2	1.2	<0.2	<0.2
Ferrous Iron	<0.2	<0.2	<0.2	1.1	<0.2	3.9	<0.2	0.22
Methane	<8.0	<4.0	<8.0	<4.0	<8.0	<4.0	<8.0	<4.0
Phosphorous	<0.4	<0.6	<0.4	<0.6	<0.4	<0.6	<0.4	<0.6
Sulfate	53	39	67	58	93	100	60	57
Sulfide	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
Total Organic Carbon	4.6	3.8	5.9	5.4	7	7.9	5.9	4.8

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Notes:

NA = Not analyzed.

mg/L = All results reported in milligrams per liter.

TABLE 9
Summary Statistics For Trichloroethene (TCE)
All units are microgram per liter (ug/l)

Zone	Site	Number of Samples Analyzed			Minimum	Maximum	Average	Standard Deviation
		ND	Detected	Total				
Perched	MW-19	0	16	16	7100	16000	10,163	2,447
	MW-18	0	15	15	1500	4300	2,420	710
	MW-26	0	8	8	1000	2100	1,713	432
	MW-28	0	7	7	1100	2200	1,457	382
	MW-29	0	7	7	480	760	581	100
	MW-23	0	7	7	360	690	514	120
unclassified	MW-32	0	7	7	200	300	223	35
unclassified	MW-16	0	11	11	0.62	89	12	26
	MW-02	3	20	23	0.21	42	7.3	11.8
	MW-05	1	21	22	< 0.5	14	3.8	4.0
	MW-17	1	9	10	< 0.4	7.5	2.7	2.4
A	MW-07	6	52	58	< 0.5	14000	5,786	3,254
	MW-24	0	10	10	2400	3700	2,960	430
	MW-20	0	16	16	2200	4200	2,756	484
	MW-21	0	13	13	1600	3200	2,415	490
	MW-06	0	12	12	1200	4700	2,317	1,145
	MW-33	0	9	9	910	1900	1,334	345
	MW-11	1	14	15	< 0.5	2000	1,153	510
	MW-27	0	7	7	640	1300	990	241
	MW-03	1	18	19	< 2	1900	897	543
	MW-01	6	49	55	< 0.5	970	400	195
	MW-12	0	12	12	81	380	310	76
unclassified	MW-30	0	7	7	1.8	3.3	2.7	0.5
B	MW-25	0	8	8	1100	1600	1,325	231
	MW-04	0	14	14	280	1700	1,064	448
	MW-22	0	12	12	660	1000	830	121
	MW-08	0	13	13	650	1000	815	93
	MW-13	0	10	10	120	710	538	166
	MW-34	0	7	7	190	460	277	103
unclassified	MW-31	0	9	9	1.1	3.6	2.0	0.8
Destroyed	MW-14	0	13	13	1600	32000	9,723	9,070
	MW-15	0	13	13	1600	14000	9,446	3,984
	MW-10	0	14	14	0.6	10000	5,964	3,119
	MW-09	0	13	13	800	2300	1,505	443

ND = not detected

TABLE 10
Summary Statistics For 1,1,1-Trichloroethane (1,1,1-TCA)
All units are microgram per liter (ug/l)

Zone	Site	Number of Samples Analyzed			Minimum	Maximum	Average	Standard Deviation
		ND	Detected	Total				
Perched	MW-19	0	16	16	3800	7200	5,106	986
	MW-18	0	15	15	230	2300	627	509
	MW-26	0	8	8	200	580	381	135
	MW-28	0	7	7	150	320	216	58
	MW-29	0	7	7	47	77	63	11
	MW-23	0	7	7	45	60	52	5.5
unclassified	MW-32	3	4	7	< 0.4	11	2.0	4.0
	MW-02	6	17	23	< 0.2	18	1.7	3.7
unclassified	MW-16	6	5	11	< 0.4	< 5	0.7	0.7
	MW-17	4	6	10	< 0.4	1.6	0.6	0.4
	MW-05	19	3	22	0.1	< 0.5	0.2	0.1
A	MW-01	18	37	55	< 0.2	190	50	42
	MW-07	36	20	56	< 0.2	< 130	31	30
	MW-27	0	7	7	7.4	21	14	5.1
	MW-33	0	9	9	4.3	40	12	11
	MW-24	0	10	10	5.1	17	9.6	4.2
	MW-20	0	16	16	2.8	14	4.9	2.6
	MW-21	1	12	13	3.1	6.9	4.2	1.2
	MW-11	1	14	15	< 0.5	5.6	2.7	1.6
	MW-06	1	11	12	0.51	7.8	2.4	2.1
	MW-03	2	17	19	< 0.4	6.2	2.3	1.7
	MW-12	1	11	12	< 0.4	2.3	1.8	0.6
unclassified	MW-30	7	0	7	< 0.4	< 0.4	0.2	0.0
B	MW-22	0	12	12	7	15	8.8	2.2
	MW-08	3	10	13	< 2	< 10	6.2	2.2
	MW-34	0	7	7	1.2	6.7	3.5	1.9
	MW-25	0	8	8	2.5	3.5	2.9	0.4
	MW-04	4	10	14	< 0.4	3	1.1	0.8
	MW-13	10	0	10	< 0.4	< 2	0.4	0.3
unclassified	MW-31	9	0	9	< 0.4	< 0.4	0.2	0.0
Destroyed	MW-14	0	14	14	100	13000	5,186	3,891
	MW-15	0	14	14	960	2600	1,890	549
	MW-09	0	13	13	150	500	303	103
	MW-10	3	9	12	< 0.2	< 100	8.7	13.6

ND = not detected

TABLE 11
Summary Statistics For Tetrachloroethene (PCE)
All units are microgram per liter (ug/l)

Zone	Site	Number of Samples Analyzed			Minimum	Maximum	Average	Standard Deviation
		ND	Detected	Total				
Perched	MW-26	0	8	8	420	1700	1,089	474
	MW-28	0	7	7	150	300	199	51
	MW-29	0	7	7	77	120	99	16
	MW-19	0	16	16	59	110	91	14
	MW-18	0	15	15	21	37	27	4.4
unclassified	MW-32	0	7	7	2.5	14	6.5	4.9
	MW-23	0	7	7	1	2.1	1.4	0.4
	MW-02	16	6	22	< 0.2	3.9	1.2	1.3
	MW-05	20	2	22	< 0.2	1.1	0.6	0.6
unclassified	MW-16	10	1	11	< 0.4	< 5	0.5	0.7
	MW-17	9	1	10	< 0.2	0.3	0.3	0.0
A	MW-01	7	48	55	< 0.5	310	186	64
	MW-07	31	26	57	< 0.5	320	91	62
	MW-27	0	7	7	28	42	37	4.7
	MW-11	1	14	15	< 0.5	54	36	10
	MW-21	0	13	13	28	46	34	4.9
	MW-20	0	16	16	26	36	31	3.3
	MW-24	0	10	10	25	32	29	2.3
	MW-33	0	9	9	18	25	22	2.3
	MW-06	1	11	12	< 2	25	18	3.3
	MW-03	0	19	19	2.4	22	10	4.9
	MW-12	0	12	12	3	13	10	2.6
unclassified	MW-30	7	0	7	< 0.4	< 0.4	0.2	0.0
B	MW-22	0	12	12	49	96	70	15
	MW-08	0	13	13	21	51	38	9.5
	MW-25	0	8	8	24	41	30	5.5
	MW-34	0	7	7	11	21	16	3.8
	MW-04	0	14	14	1.7	16	8.2	3.8
	MW-13	0	10	10	0.89	3.1	2.3	0.7
unclassified	MW-31	9	0	9	< 0.4	< 0.4	0.2	0.0
Destroyed	MW-14	0	14	14	88	510	303	137
	MW-09	0	13	13	140	320	230	55
	MW-10	3	9	12	< 0.2	320	78	88
	MW-15	0	12	12	30	92	50	16

ND = not detected

TABLE 12
Summary Statistics For Diesel
All units are microgram per liter (ug/l)

Zone	Site	Number of Samples Analyzed ND	Detected	Total	Minimum	Maximum	Average	Standard Deviation
Perched	MW-02	0	20	20	990	5400000	276,475	1,205,993
unclassified	MW-16	0	11	11	1500	190000	23,927	56,347
	MW-05	2	18	20	120	220000	17,862	55,445
	MW-29	4	2	6	< 500	17000	4,696	7,170
	MW-19	0	15	15	1800	4900	2,860	701
	MW-17	0	10	10	670	7400	2,234	2,279
	MW-26	5	2	7	< 500	6700	1,454	2,424
	MW-18	0	13	13	840	2400	1,385	513
	MW-23	0	6	6	660	1500	1,143	280
	MW-28	5	1	6	< 500	630	322	152
unclassified	MW-32	5	0	5	< 500	< 500	250	0
A	MW-24	6	0	6	< 500	< 500	250	0
	MW-27	5	0	5	< 500	< 500	250	0
unclassified	MW-30	5	0	5	< 500	< 500	250	0
	MW-33	6	0	6	< 500	< 500	250	0
	MW-20	15	0	15	< 50	< 500	220	79
	MW-21	13	0	13	< 50	< 500	215	84
	MW-12	12	0	12	< 50	< 500	194	102
	MW-03	17	0	17	< 50	< 600	190	110
	MW-06	12	0	12	< 50	< 650	181	117
	MW-11	13	0	13	< 50	< 500	181	108
	MW-01	12	0	12	< 50	< 500	142	113
	MW-07	17	0	17	< 50	< 600	129	111
B	MW-25	6	0	6	< 500	< 500	250	0
unclassified	MW-31	7	0	7	< 500	< 500	250	0
	MW-34	5	0	5	< 500	< 500	250	0
	MW-22	12	0	12	< 50	< 500	213	88
	MW-13	10	0	10	< 50	< 500	205	95
	MW-04	13	0	13	< 50	< 500	198	99
	MW-08	12	0	12	< 50	< 600	179	115
Destroyed	MW-14	0	10	10	10000	1800000	321,200	533,975
	MW-15	0	13	13	1000	22000	7,246	5,978
	MW-09	10	3	13	< 50	< 500	94	78
	MW-10	4	0	4	< 100	< 100	50	0

ND = not detected

TABLE 13
Summary Statistics For Total Chromium
All units are microgram per liter (ug/l)

Zone	Site	Number of Samples Analyzed ND	Detected	Total	Minimum	Maximum	Average	Standard Deviation
Perched	MW-26	0	7	7	1300	1800	1,671	180
	MW-28	0	6	6	800	900	843	36
	MW-29	0	6	6	220	420	345	72
unclassified	MW-32	0	6	6	21	49	37	11
	MW-19	0	3	3	11	20	16	4.6
	MW-02	8	0	8	< 5	< 50	6.6	7.6
	MW-05	8	0	8	< 5	< 50	6.6	7.6
unclassified	MW-16	2	0	2	< 10	< 10	5.0	0.0
	MW-17	2	0	2	< 10	< 10	5.0	0.0
	MW-18	2	0	2	< 10	< 10	5.0	0.0
	MW-23	6	0	6	< 5	< 5	2.5	0.0
A	MW-27	0	6	6	720	1400	1,120	224
	MW-33	0	7	7	310	970	686	259
	MW-07	4	13	17	< 10	2000	353	563
	MW-01	7	10	17	< 5	740	150	267
	MW-24	0	8	8	71	220	122	48
	MW-20	0	2	2	83	86	85	2.1
	MW-21	0	2	2	73	76	75	2.1
	MW-06	0	3	3	39	48	43	4.6
	MW-03	0	4	4	16	37	25	8.7
unclassified	MW-30	0	6	6	8.8	13	12	1.7
	MW-12	0	1	1	0.75	0.75	0.8	0.0
	MW-11	0	1	1	0.013	0.013	0.0	0.0
B	MW-08	0	3	3	290	580	407	153
	MW-22	0	2	2	319	440	380	86
	MW-34	0	6	6	200	470	340	95
	MW-25	0	7	7	200	270	240	28
	MW-04	1	3	4	< 5	97	68	44
unclassified	MW-31	5	3	8	< 5	6.9	4.0	2.0
	MW-13	0	1	1	0.019	0.019	0.0	0.0
Destroyed	MW-09	0	7	7	1100	1500	1,300	153
	MW-10	3	6	9	< 10	260	86	104
	MW-14	7	1	8	< 10	< 60	18	9.0
	MW-15	9	0	9	< 10	< 60	14	8.8

ND = not detected

TABLE 14
Summary Statistics For Nickel
All units are microgram per liter (ug/l)

Zone	Site	Number of Samples Analyzed			Minimum	Maximum	Average	Standard Deviation
		ND	Detected	Total				
Perched	MW-19	0	4	4	240	460	345	102
unclassified	MW-32	3	3	6	< 50	1600	339	622
	MW-26	1	6	7	37	110	65	29
	MW-28	1	5	6	40	75	53	19
	MW-29	4	2	6	26	63	32	15
	MW-02	8	2	10	15	< 70	22	10
	MW-05	8	1	9	< 20	< 70	20	7.8
unclassified	MW-16	1	0	1	< 40	< 40	20	0.0
	MW-17	1	0	1	< 40	< 40	20	0.0
	MW-18	1	0	1	< 40	< 40	20	0.0
	MW-23	5	1	6	< 5	< 50	19	10
A	MW-07	3	15	18	< 20	790	275	233
	MW-03	1	4	5	47	800	218	327
	MW-11	0	2	2	60	68	64	5.7
	MW-33	2	5	7	34	83	47	23
	MW-01	13	4	17	< 10	160	42	47
	MW-27	3	3	6	22	56	35	16
	MW-06	3	1	4	38	< 50	27	7.7
	MW-24	5	2	7	13	< 50	23	4.5
	MW-12	2	0	2	< 40	< 40	20	0.0
	MW-20	1	0	1	< 40	< 40	20	0.0
	MW-21	1	0	1	< 40	< 40	20	0.0
unclassified	MW-30	6	0	6	< 5	< 50	18	11
B	MW-22	0	1	1	85	85	85	0.0
	MW-04	4	1	5	< 40	67	32	19
	MW-25	5	2	7	19	< 50	24	2.3
unclassified	MW-31	7	1	8	< 10	< 50	22	7.0
	MW-13	1	0	1	< 40	< 40	20	0.0
	MW-34	4	2	6	< 5	< 50	18	9.1
	MW-08	4	0	4	< 5	< 50	18	11
Destroyed	MW-10	2	7	9	< 20	640	291	240
	MW-14	2	6	8	40	170	72	43
	MW-15	5	4	9	< 32	< 100	37	17
	MW-09	8	0	8	< 20	< 100	21	14

ND = not detected

TABLE 15
Proposed Ground Water Sampling Program by Well
1998 ITT Self Monitoring Program

Well Number/Analytical Method	Fluid Level Measurements	VOCs EPA Method 524.2	TPH (diesel) EPA Method 8015 Modified	Metals EPA Method 6010	General Chemistry
MW-01	Q(1,2,3,4)	A(3)	A(3)	A(3)	A(3)
MW-02	Q(1,2,3,4)	A(3)	A(3)	A(3)	A(3)
MW-03	Q(1,2,3,4)	A(3)	A(3)	A(3)	A(3)
MW-04	Q(1,2,3,4)	A(3)	A(3)	A(3)	A(3)
MW-05	Q(1,2,3,4)	A(3)	A(3)	A(3)	A(3)
MW-06	Q(1,2,3,4)	A(3)	A(3)	A(3)	A(3)
MW-07	Q(1,2,3,4)	A(3)	A(3)	A(3)	A(3)
MW-08	Q(1,2,3,4)	A(3)	A(3)	A(3)	A(3)
MW-11	Q(1,2,3,4)	A(3)	A(3)	--	--
MW-12	Q(1,2,3,4)	A(3)	A(3)	--	--
MW-13	Q(1,2,3,4)	A(3)	A(3)	--	--
MW-16	Q(1,2,3,4)	A(3)	A(3)	--	--
MW-17	Q(1,2,3,4)	A(3)	A(3)	--	--
MW-18	Q(1,2,3,4)	A(3)	A(3)	--	--
MW-19	Q(1,2,3,4)	A(3)	A(3)	A(3)	A(3)
MW-20	Q(1,2,3,4)	A(3)	A(3)	--	--
MW-21	Q(1,2,3,4)	A(3)	A(3)	--	--
MW-22	Q(1,2,3,4)	A(3)	A (3)	--	--
MW-23	Q(1,2,3,4)	Q(1,3)	Q(1,3)	Q(1,3)	A(3)
MW-24	Q(1,2,3,4)	Q(1,3)	Q,(1,3)	Q(1.3)	A(3)
MW-25	Q(1,2,3,4)	Q(1,3)	Q(1,3)	Q(1,3)	A(3)
MW-26	Q(1,2,3,4)	Q(1,3)	Q(1,3)	Q(1,3)	A(3)
MW-27	Q(1,2,3,4)	Q(1,3)	Q(1,3)	Q(1,3)	A(3)
MW-28	Q(1,2,3,4)	Q(1,3)	Q(1,3)	Q(1,3)	A(3)
MW-29	Q(1,2,3,4)	Q(1,3)	Q(1,3)	Q(1,3)	A(3)
MW-30	Q(1,2,3,4)	Q(1,3)	Q(1,3)	Q(1,3)	A(3)
MW-31	Q(1,2,3,4)	Q(1,3)	Q(1,3)	Q(1,3)	A(3)

TABLE 15
Proposed Ground Water Sampling Program by Well
1998 ITT Self Monitoring Program

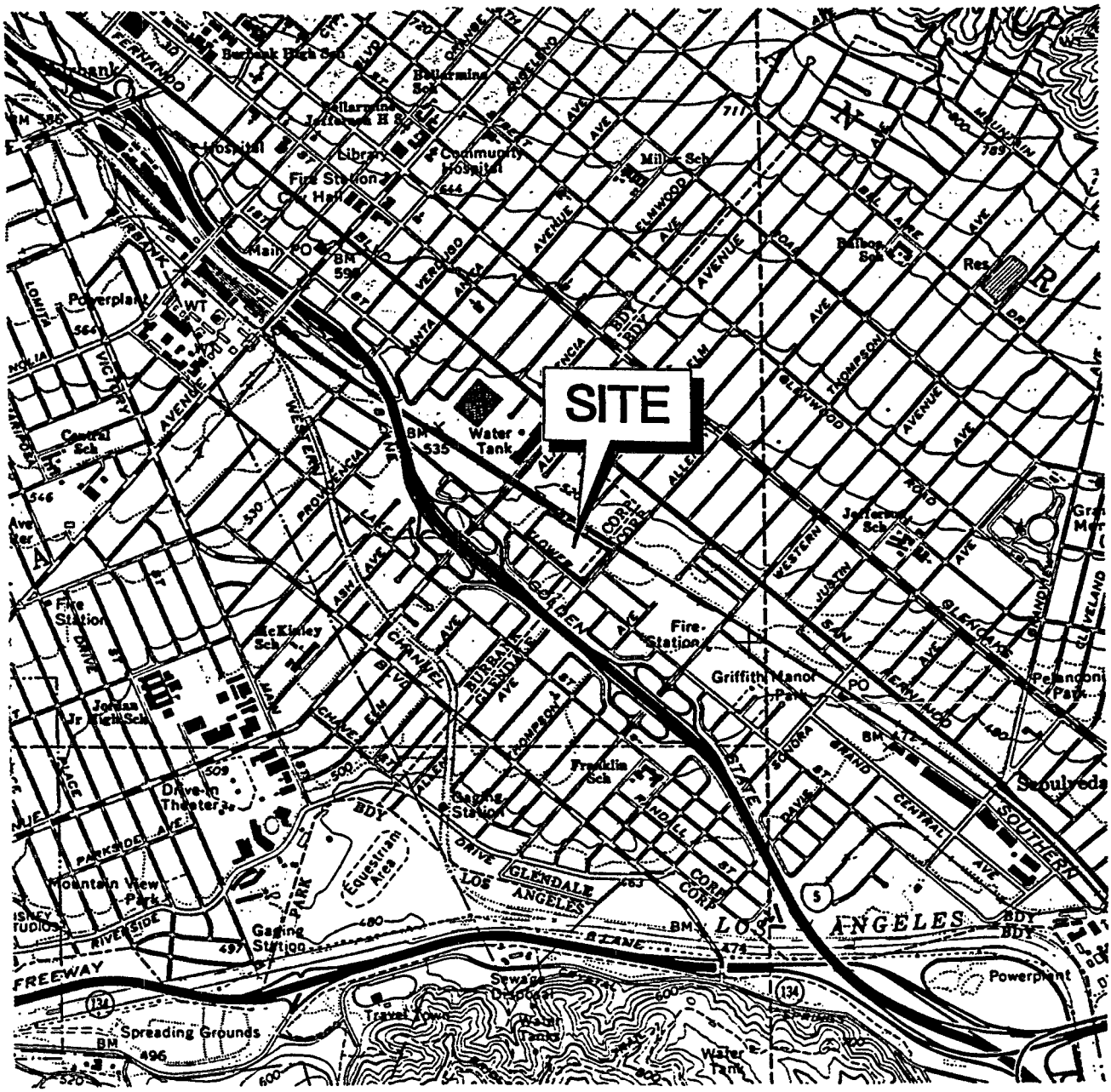
Well Number/Analytical Method	Fluid Level Measurements	VOCs EPA Method 524.2	TPH (diesel) EPA Method 8015 Modified	Metals EPA Method 6010	General Chemistry
MW-32	Q(1,2,3,4)	Q(1,3)	Q(1,3)	Q(1,3)	A(3)
MW-33	Q(1,2,3,4)	Q(1,3)	Q(1,3)	Q(1,3)	A(3)
MW-34	Q(1,2,3,4)	Q(1,3)	Q(1,3)	Q(1,3)	A(3)

itt\SMP\1997SMP.tbl 1/28/98

Notes:

Q	=	Quarterly monitoring for this analysis, with quarter number in ( )
A	=	Annual monitoring for this analysis conducted during Third Quarter 1997
VOCs	=	Volatile Organic Compounds
TPH (diesel)	=	Total Petroleum Hydrocarbons (diesel-range hydrocarbons)

FIGURES



SCALE 1:24000

1 1/2 0 1 MILE

2000 0 2000 4000 6000 FEET

1 .5 0 1 KILOMETER

CONTOUR INTERVAL 40 FEET
DOTTED LINES REPRESENT 10-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

SOURCE: U.S.G.S. 7.5 minute series (topographic)
Burbank Quadrangle, CA, 1966, photorevised, 1972

ENVIRON

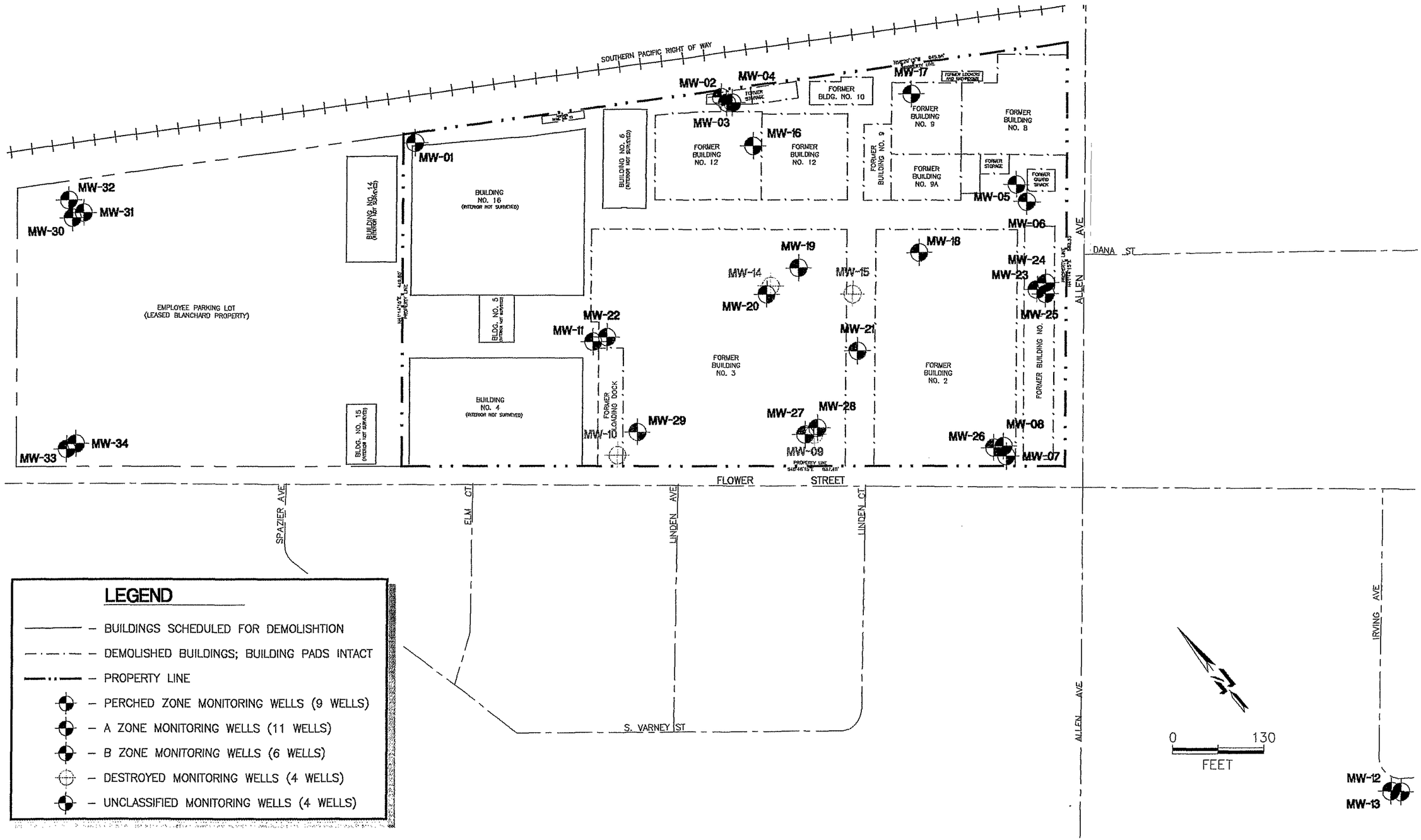
Vicinity Map

ITT Industries, Inc.
Burbank, California

Figure 1

Drafter: JJC | Date: 1/20/98 | Contract Number: 04-3484BV | Approved: | Revised:

FILE: 043484BV\3484BVF2



ENVIRON

DRAFTED BY: JJC | DATE: 1/29/98

Monitoring Well Location Map

1997 ITT Self Monitoring Program

PROJECT NO.: 04-3484BV

Figure 2

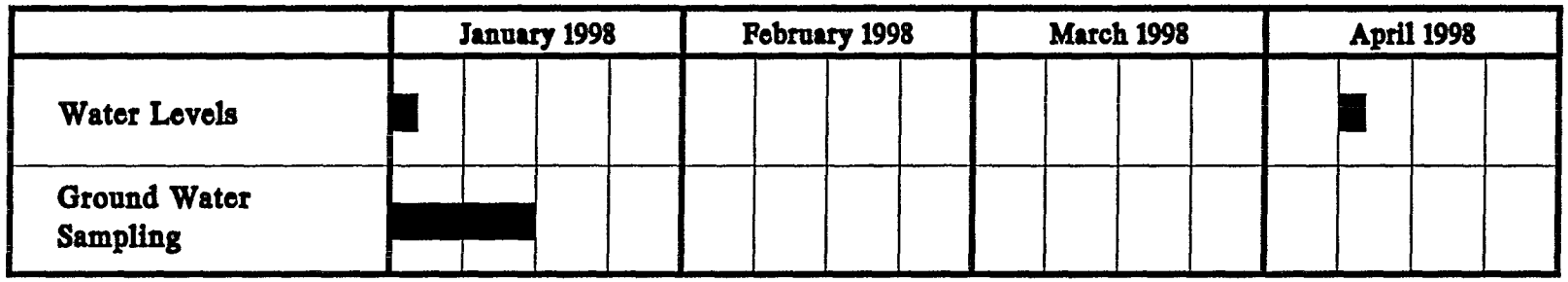
PARTIALLY SCANNED
OVERSIZE ITEM (S)

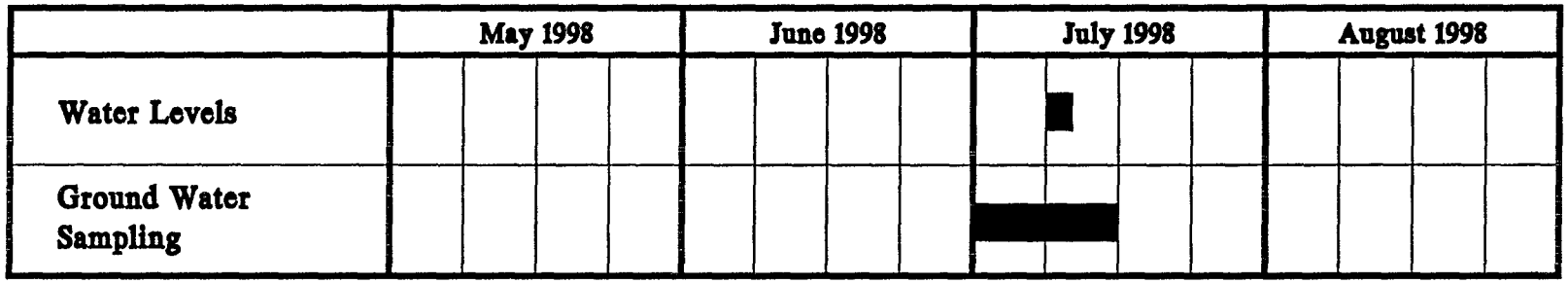
See Document # 128227
for partially scanned image(s).

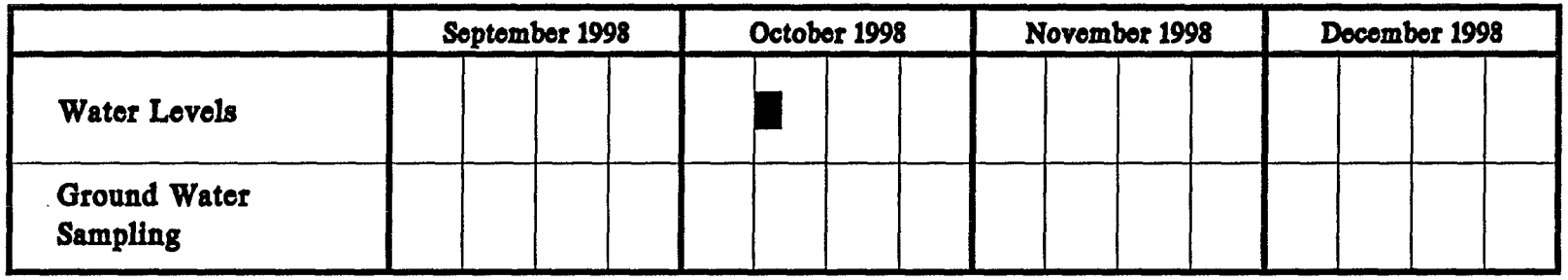
For complete version of oversize document(s),
see paper copy.

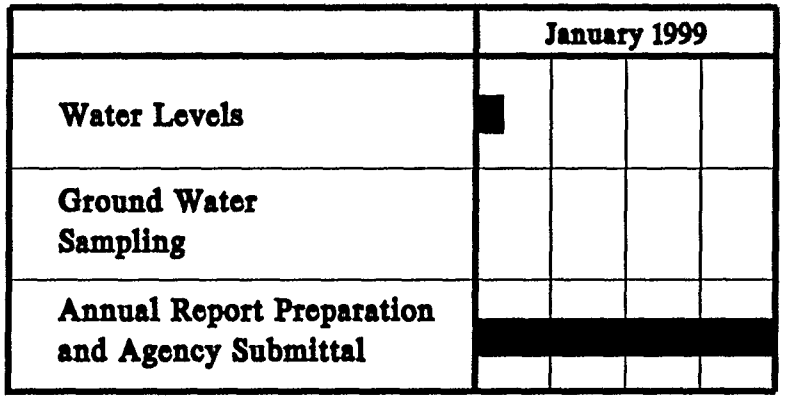
OVD-parent

Figure 15
Schedule of Ground Water Sampling
1998 ITT Self Monitoring Program









FILE: 0434848V\34848V15

APPENDIX A

Reports and Documents Related to ITT Flower Street Site Investigations on File with RWQCB

REPORTS AND DOCUMENTS RELATED TO ITT FLOWER STREET SITE INVESTIGATIONS ON FILE WITH THE LARWQCB AND LAFD

Document	Subject/Title	Date
Harding Lawson	Site Assessment Underground Tank Leakage	June 11, 1986
A.L. Burke (ALB)	Preliminary Site Investigation Buildings 2,3, and 8 Final Report	August 21, 1987
ALB	Closure and Additional Site Investigation Cost Estimates	August 21, 1987
ALB	Draft Final Report on Phase 2 Investigation	November 6, 1987
ALB	Closures for Process Sumps in Buildings 2 & 3	November 10, 1987
ALB	Decontamination and Closure of Building 8 Scope of Work and Estimate	January 1988
ALB	Closure of Sump in Building 5	February 1988
OccuHealth Consultants	Building 12 Mercury Removal	February 23, 1988
ALB	Finalized Closure Plan for Sump in Building 5	March 10, 1988
ALB	Investigation of Contamination	April 1988
ALB	Overview of Investigation and Closure Actions	April 1988
Leroy Crandall & Assoc.	Report of Preliminary Foundation Investigation Proposed Administration/Manufacturing Building Flower Street between Alameda Street and Allen Avenue Burbank, California	May 18, 1988
ITT	Application for Closure	May 30, 1988
ALB	Site Characterization and Closure Workplan Draft	July 1988
OccuHealth Consultants	Asbestos Removal in Buildings 3 & 12	August 4, 1988
ALB	Workplan for ITT Building 8	October 6, 1988
ALB	Investigation of Subsurface Contamination	September 16, 1988
ALB	Scope of Work, ITT Projects	September 16, 1988
ALB	Subsurface Investigation Draft	November 1988
ALB	ITT Building 8 Decontamination & Demolition Progress Report #1, November 14, 1988 through December 9, 1988	December 13, 1988
ALB	Progress Report - Building 3	December 27, 1988
ALB	ITT Building 8 Decontamination & Demolition Progress Report	January 12, 1989

REPORTS AND DOCUMENTS RELATED TO ITT FLOWER STREET SITE INVESTIGATIONS ON FILE WITH THE LARWQCB AND LAFD

Document	Subject/Title	Date
ALB	Progress Report for Building 3	January 30, 1989
ALB	Progress Update, Building 8, ITT	January 30, 1989
ALB	ITT Building 8 Decontamination & Demolition Progress Report #3	February 17, 1989
ALB	Progress Report #2, Building 3, Preliminary	March 1989
ALB	ITT Building 7 Decontamination & Demolition Progress Report #4	May 2, 1989
ALB	Draft Final Report - Building 8 ITT General Controls/Aerospace Controls Facility Burbank/Glendale, California	August 1989
Weston	Site Characterization Report and Action Plan for ITT Facility	November 2, 1989
ESI	Workplan, Transformer Clean-Up	
Weston	Soil-Gas Screening (Results) of the ITT Aerospace Controls, Burbank	March 1990
Weston	Summary of Asbestos & Residue Sampling of Buildings 1, 2 & 3	March 28, 1990
Weston	Letter re: Dust Control (Sandbags and Liner) at Building 8	November 20, 1990
Weston	Preliminary Work Plan for Soil & Ground Water Characterization	June 14, 1990
Weston	Preliminary Work Plan for Soils & Groundwater Contamination - Final revised from June 14, 1990 Draft	November 12, 1990
ICF KE	Results of Preliminary Groundwater & Soils Investigation	August 14, 1991
ICF KE	Work Plan for Building 8, ITT Facility	October 15, 1991
ICF KE	Fourth Quarter Sampling and Analysis Report, October - December 1991	January 1992
ICF KE	First Quarter Sampling and Analysis Report, January - March 1992	April 1992
IT Corporation	Health and Safety Plan for PCB Decontamination and Removal of Asbestos Containing Materials for the ITT Burbank Site	June 22, 1992 and July 6, 1992

REPORTS AND DOCUMENTS RELATED TO ITT FLOWER STREET SITE INVESTIGATIONS ON FILE WITH THE LARWQCB AND LAFD

Document	Subject/Title	Date
ICF KE	Second Quarter Sampling and Analysis Report April - June 1992	July 1992
ICF KE	Building 8 PCB Sampling Program Report	August 1992
ICF KE	Third Quarter Progress Report July - September 1992	October 1992
ICF KE	Fourth Quarter Sampling and Analysis Report October - December 1992	January 1993
ICF KE	First Quarter Sampling and Analysis Report January - March 1993	April 1993
ICF KE	Supplemental Work Plan for Additional Work at the ITT Site	April 1993
ICF KE	Second Quarter Sampling and Analysis Report April - June 1993	July 1993
ICF KE	Asbestos, Residue, and Subsurface Sampling Buildings 4, 5, 6, 14, 15, 16 and the Oil Yard ITT Aerospace Controls--Burbank, California	August 1993
ENVIRON	Site Health and Safety Plan Slab Protection ITT Fluid Products Corporation	February 10, 1993
ENVIRON	Third Quarter Sampling and Analysis Report, ITT Fluid Products Corporation, Burbank/Glendale, California July - September, 1993, Volume 1 of 2	October 1993
ENVIRON	Third Quarter Sampling and Analysis Report, ITT Fluid Products Corporation, Burbank/Glendale, California July - September, 1993, Volume 2 of 2	October 1993
ENVIRON	Work Plan for a Subsurface Investigation of Petroleum Hydrocarbons in Shallow Soils	October 25, 1993
ENVIRON	Annual Well Maintenance Program	November 1993
ENVIRON	Slab Protection Plan, ITT Fluid Products Corporation Aerospace Controls Division, Burbank, California	December 1993
ENVIRON	Pipeline Evaluation Plan	December 20, 1993
ENVIRON	Cone Penetrometer and HydroPunch Testing Work Plan	December 21, 1993
ENVIRON	Abandonment of Well PW-6, Slug Testing Issue	January 10, 1994

REPORTS AND DOCUMENTS RELATED TO ITT FLOWER STREET SITE INVESTIGATIONS ON FILE WITH THE LARWQCB AND LAFD

Document	Subject/Title	Date
ENVIRON	Well Investigation Program - ITT Burbank Site (File No. 104.0852) Monthly Progress Report, December 1993	January 17, 1994
ENVIRON	Abandonment of Well PW-6/Slug Testing	January 17, 1994
ENVIRON	Well Coordinates	January 27, 1994
ENVIRON	Well Maintenance Plan - ITT Burbank Site	February 4, 1994
ENVIRON	Addendum to the Asbestos, Residue, and Subsurface Sampling Buildings 4, 5, 6, 14, 15, 16, and the Oil Yard ITT Burbank Site	February 7, 1994
ENVIRON	Addendum to Pipeline Evaluation Plan for ITT Facility, Burbank, California	February 11, 1994
ENVIRON	Well Investigation Program - ITT Burbank Site (File No. 104.0852) Monthly Progress Report, January 1994	February 23, 1994
ENVIRON	Letter addressing April 29,1994 Subsurface and Hydrogeologic Investigation Report Off-Site Permitting, ITT Burbank Site (File No. 104.0852)	February 28, 1994
ENVIRON	Letter Regarding Pipeline Evaluation and Slab Protection ITT Burbank Site	March 14, 1994
ENVIRON	Well Investigation Program - ITT Burbank Site (File No. 104.0852) Monthly Progress Report, February 1994	March 16, 1994
ENVIRON	Abandonment of Well PW-6, ITT Flower Street Facility	March 18, 1994
ENVIRON	Notice to Commence Drilling of Off-Site Wells 0W-2A and 0W-2B on April 4, 1994	March 23, 1994
ENVIRON	Report for Subsurface Investigation of Petroleum Hydrocarbons and Workplan for Additional Subsurface Investigation, Building No. 2, ITT Facility	March 25, 1994
ENVIRON	Table 1, Summary of Petroleum Hydrocarbon Soil Analytical Data from "Report for Subsurface Investigation of Petroleum Hydrocarbons and Work Plan for Additional Subsurface Investigation, Building No. 2, ITT Facility Burbank, California"	March 28, 1994
ENVIRON	Construction of Wells in Upper Water Bearing Zone	March 30, 1994

REPORTS AND DOCUMENTS RELATED TO ITT FLOWER STREET SITE INVESTIGATIONS ON FILE WITH THE LARWQCB AND LAFD

Document	Subject/Title	Date
ENVIRON	Revised Table of Contents from Report for "Subsurface Investigation of Petroleum Hydrocarbons and Work Plan for Additional Subsurface Investigation, Building No. 2, ITT Facility Burbank, California"	April 1, 1994
ENVIRON	Slab Protection and Pipeline Evaluation Report	April 18, 1994
ENVIRON	Well Investigation Program - ITT Burbank Site (File No. 104.0852) Monthly Progress Report, March 1994	April 26, 1994
ENVIRON	Interim Hydrologic Investigation Report, ITT Corporation, Burbank, California, Volume I of II	April 29, 1994
ENVIRON	Interim Hydrologic Investigation Report, ITT Corporation, Burbank, California, Volume II of II	April 29, 1994
ENVIRON	First Quarter Sampling and Analysis Report, ITT Corporation, Burbank/Glendale, California, January - March 1994	April 29, 1994
ENVIRON	Well Investigation Program - ITT Burbank Site (File No. 104.0852) Monthly Progress Report, April 1994	May 19, 1994
ENVIRON	Notice to LAFD Implementation of Pipeline Evaluation Liquid Sampling and Geophysical Survey	May 25, 1994
ENVIRON	Proposed Well Construction Off-site Wells in Upper Bearing Zone ITT Burbank Site	June 4, 1994
ENVIRON	Well Investigation Program - ITT Burbank Site Report on Fingerprinting Investigation of Floating Product Samples	June 6, 1994
ENVIRON	Well Investigation Program - ITT Burbank Site (File No. 104.0852) Monthly Progress Report, May 1994	June 13, 1994
ENVIRON	Well Investigation Program - ITT Burbank Site (File No. 104.0852) Monthly Progress Report, June 1994	July 7, 1994
ENVIRON	Revised Location of "B" Zone Well Interim Hydrologic Investigation Report ITT Burbank Site (File No. 104.0852)	July 19, 1994

REPORTS AND DOCUMENTS RELATED TO ITT FLOWER STREET SITE INVESTIGATIONS ON FILE WITH THE LARWQCB AND LAFD

Document	Subject/Title	Date
ENVIRON	Second Quarter Sampling and Analysis Report, April- June 1994	July 28, 1994
ENVIRON	Well Investigation Program - ITT Burbank Site ITT Burbank Site (File No. 104.0852) Addendum to Monthly Progress Report, June 1994	August 2, 1994
ENVIRON	Well Investigation Program - ITT Burbank Site (File No. 104.0852) Monthly Progress Report, July 1994	August 22, 1994
ENVIRON	Proposal for Alternate Monitoring Well Sampling Method	September 7, 1994
ENVIRON	Well Investigation Program - ITT Burbank Site (File No. 104.0852) Supplemental Cone Penetrometer Testing and HydroPunch Survey	September 7, 1994
ENVIRON	Request for LAFD to review Asbestos, Residue, and Subsurface Sampling Plan, Buildings 4, 5, 6, 14, 15, 16, and the Oil Yard (ICF Kaiser Engineers, 1993) and Addendum to Sampling Plan (ENVIRON, 1994)	October 6, 1994
ENVIRON	Well Investigation Program - ITT Burbank Site (File No. 104.0852) Final Monthly Progress Report, August 1994	October 6, 1994
ENVIRON	Well Investigation Program - ITT Burbank Site (File No. 104.0852) Request for Off-Site Upgradient Information	October 7, 1994
ENVIRON	Third Quarter Sampling and Analysis Report, ITT Fluid Products Corporation, Burbank/Glendale, California July - September 1994	October 27, 1994
ENVIRON	Fourth Quarter Sampling and Analysis Report, ITT Fluid Products Corporation, Burbank/Glendale, California October - December 1994	January 1995
ENVIRON	Additional Response to Verbal Comments and Request for Approval to Report for Subsurface Investigation of Petroleum Hydrocarbons and Work Plan for Additional Subsurface Investigation, Building 2, ITT Facility, Burbank, California	January 29, 1995

REPORTS AND DOCUMENTS RELATED TO ITT FLOWER STREET SITE INVESTIGATIONS ON FILE WITH THE LARWQCB AND LAFD

Document	Subject/Title	Date
ENVIRON	Response to Comments (RWQCB) Regarding Proposal for Alternate Monitoring Well Sampling Method	February 3, 1995
ENVIRON	Supplemental Soil Borings and HydroPunch Sampling ITT Burbank Site (File No. 014.0852)	April 7, 1995
ENVIRON	Destruction Permit Supplemental Soil Borings and HydroPunch Sampling ITT Burbank Site (File No. 014.0852)	April 19, 1995
ENVIRON	Request Aquifer Testing Approval ITT Burbank Site (File No. 014.0852)	April 24, 1995
ENVIRON	Report to RWQCB, Building 2 Sump/Clarifier Well Investigation Program ITT Corporation	April 26, 1995
ENVIRON	First Quarter Sampling and Analysis Report, ITT Fluid Products Corporation, Burbank/Glendale, California January - March 1995	April 27, 1995
ENVIRON	RWQCB Compliance Letter Figure 1: Sump/Clarifier Location Map Well Investigation Program ITT Corporation, 1200 Flower Street Burbank, California 91502	May 1, 1995
ENVIRON	Compliance Letter to provide Site and Sample Location Map, Boring Logs, and Well Completion Diagram for Wells MW-16 through MW-21	June 15, 1995
ENVIRON	Subsurface Soil Investigation Work Plan, Building 8, ITT Corporation Burbank, California (File No. 014-0852)	June 20, 1995
ENVIRON	Second Quarter Sampling and Analysis Report ITT Corporation, Burbank/Glendale, California April - June 1995	July 26, 1995
ENVIRON	Well Investigation Program - ITT Burbank (File No. 104-0852) Report to RWQCB Results of Alternate Well Monitoring and Sampling Method Study	August 24, 1995
ENVIRON	Report to LAFD, Site Maintenance (Weed Abatement, Building 3 Truck Ramp, and Replacement and Repair of Steel Plates)	August 29, 1995

REPORTS AND DOCUMENTS RELATED TO ITT FLOWER STREET SITE INVESTIGATIONS ON FILE WITH THE LARWQCB AND LAFD

Document	Subject/Title	Date
ENVIRON	Well Investigation Program - ITT Burbank (File No. 104-0852) Additional results not included with original report to RWQCB Results of Alternate Well Monitoring and Sampling Method Study dated August 24, 1995	September 13, 1995
ENVIRON	Well Investigation Program - ITT Burbank (File No. 104-0852) Report to RWQCB Asbestos, Residue and Subsurface Sampling Work Plan, Buildings 4-16	October 31, 1995
ENVIRON	Third Quarter Sampling and Analysis Report ITT Corporation, Burbank/Glendale, California July - September 1995	October 31, 1995
ENVIRON	Well Investigation Program - ITT Burbank Short Term Aquifer Testing Report to RWQCB (File No. 104-0852)	November 7, 1995
ENVIRON	Well Investigation Program - ITT Burbank (File No. 104-0852) Building 2, Slab Investigation	November 14, 1995
ENVIRON	Well Investigation Program - ITT Burbank (File No. 104-0852) RWQCB Approval Request - Unsaturated Zone Point Permeability Testing	December 27, 1995
ENVIRON	Fourth Quarter Sampling and Analysis Report ITT Corporation, Burbank/Glendale, California October - December 1995	January 31, 1996
ENVIRON	Well Investigation Program - ITT Burbank (File No. 104-0852) New Well Installation (Update)	February 1, 1996
ENVIRON	Response to RWQCB Comments dated January 23,1996 Point Permeability Testing (ENVIRON letter dated December 27, 1996) ITT Burbank Site (File No. 04-852)	February 29, 1996
ENVIRON	Building 2 Investigation Results Report Well Investigation Program ITT Industries 1200 Flower Street Burbank, California 91502	March 11, 1996
ENVIRON	First Quarter Sampling and Analysis Report ITT Corporation, Burbank/Glendale, California January - March 1996	April 30, 1996

REPORTS AND DOCUMENTS RELATED TO ITT FLOWER STREET SITE INVESTIGATIONS ON FILE WITH THE LARWQCB AND LAFD

Document	Subject/Title	Date
ENVIRON	Response to RWQCB Comments dated March 29, 1996 Point Permeability Testing ITT Burbank Site (File No. 109-0582)	May 31, 1996
ENVIRON	Building 2 Sump Removal Letter RWQCB Installation of Three Soil Borings Near Sump Well Investigation Program ITT Industries 1200 Flower Street Burbank, California 91502	June 6, 1996
ENVIRON	Limited Subsurface Investigation Letter to RWQCB Regarding Concrete - Slab Removal Issues Well Investigation Program ITT Industries 1200 Flower Street Burbank, California 91502	July 31, 1996
ENVIRON	Second Quarter Sampling and Analysis Report ITT Corporation, Burbank/Glendale, California April - June, 1996	July 31, 1996
ENVIRON	Letter of Request for Time Extension Point Permeability Test Report ITT Burbank Facility (File No. 109-0582)	August 22, 1996
ENVIRON	Third Quarter Sampling and Analysis Report ITT Corporation, Burbank/Glendale, California July - September, 1996	October 30, 1996
ENVIRON	Fourth Quarter Sampling and Analysis Report ITT Corporation, Burbank/Glendale, California October - December, 1996	January 30, 1997
ENVIRON	Soil Boring Sampling Results Report to RWQCB Building 2 Sump Removal Well Investigation Program ITT Industries	March 24, 1997
ENVIRON	Letter to RWQCB Re: Status of Asbestos, Residue, and Subsurface Sampling ITT Burbank Facility (File No. 014.0852)	March 27, 1997
ENVIRON	First Quarter 1997 Sampling and Analysis Report ITT Corporation, Burbank/Glendale, California January - March 1997	April 30, 1997
ENVIRON	Letter to RWQCB Re: Request to Submit Annual Self Monitoring Reports ITT Burbank Facility (File No. 014.0852)	July 9, 1997

REPORTS AND DOCUMENTS RELATED TO ITT FLOWER STREET SITE INVESTIGATIONS ON FILE WITH THE LARWQCB AND LAFD

Document	Subject/Title	Date
ENVIRON	Letter to RWQCB: Re: Former Building 8 Cover (Liner and Asphalt Cover) ITT Burbank Facility (File No. 109.0582)	August 7, 1997
ENVIRON	Limited Subsurface Investigation Areas #1, #2, and #3 ITT Burbank Industries	November 21, 1997

A:\APPENDIX.A

APPENDIX B

ENVIRON Field Procedures

ENVIRON Corporation
Field Sampling Procedures

The following describes the field procedures employed by ENVIRON during the 1997 quarterly groundwater sampling events at the ITT Flower Street Facility.

Water levels are measured in all wells monthly, on a single day. Measurements are made to the nearest 0.01 foot using a Solinst water level indicator, with the exception of MW-16. Because MW-16 historically contains free-phase floating product, both depth to water and depth to product are measured with an MMC oil-water interface probe. All measurements are taken through a measuring port in the top of the well cap, and recorded on the Water Level Measurement Log . The tip of the Solinst probe is decontaminated with liquinox and distilled water prior to and after each measurement.

Wells are equipped with dedicated purging and sampling equipment, with the exception of Wells MW-17, MW-26, and MW-29 because the saturated thickness in these wells is not sufficient for a bladder pump to work effectively. Each well, except Well MW-31, is equipped with a QED T1200M bladder pump. Well MW-31 is equipped with a QED T1200HM bladder pump because the pump is set at a deeper depth in this well.

Field parameter measurements are obtained using a QED PurgeSaver™ FC2000 Flow-Through Cell & Meter System. The field parameters measured by the FC2000 are temperature, oxygen reduction potential, pH, conductivity, and oxygen content. Turbidity is measured using a HACH 2100P turbidity meter. Field instruments are calibrated with factory supplied standards for pH and conductivity prior to the first day of sampling. After this initial calibration, pH and conductivity are checked against the standards and recorded daily on the Equipment Calibration Log. Barometric pressure is obtained from Burbank Airport's information line each sampling day and used in the oxygen content calibration. The turbidity meter's factory calibration is checked against factory supplied standards and recorded daily on the Equipment Calibration Log.

Each well is purged using the approved micropurge sampling method until measured field parameters stabilize. Purge rates are maintained between 200 mL/min and 500 mL/min, so that water levels do not vary during purging more than 0.10 foot from the initial measured depth to water. Field parameters are measured every two minutes and recorded on the Low Flow Water Purging and Sampling Log. Once field parameters stabilize, the PurgeSaver™ is disconnected and the flow rate is reduced to 100 mL/min for sampling. Ground water samples are collected directly from the discharge line in the following order: volatile organic compounds (VOCs), total petroleum hydrocarbons (TPH as diesel-range hydrocarbons), general chemistry, and metals. A new disposable 0.45 micron in-line filter is attached to the sampling line prior to collecting the metals sample. Sample bottles are immediately placed on ice in a cooler pending delivery to Del Mar Analytical Laboratory at the end of each day.

Wells MW-17, MW-26, and MW-29 are purged and sampled with new polyethylene disposable bailers. Depth to groundwater is first measured and used to calculate one well volume. Three well volumes are purged using the disposable bailer prior to sampling. In the event that a well is bailed dry before removing three well volumes, the well is allowed to equilibrate until recharge is sufficient to collect the

samples. Field parameters are recorded at the beginning of purging and upon completion of each subsequent well volume removed. Field parameters are measured with the PurgeSaver ™ sensor probe from the flow-through cell. The parameters measured during purging are temperature, pH, conductivity, turbidity, and oxygen reduction potential. Samples are collected in the following order: VOCs, TPH, general chemistry, and metals. Metal samples are filtered using a new disposable 0.45 micron 500 mL filter and hand pump. Samples are immediately placed on ice in a cooler pending delivery to Del Mar Analytical Laboratory at the end of each day.

Quality control samples (QC) are collected during each quarterly sampling event. Field QC samples collected each quarter include duplicate samples, trip blanks, ambient air blanks, equipment blanks, and matrix spike/matrix spike duplicate (MS/MSD) samples.

One trip blank is placed in each sample cooler at the start of each day and accompanies the samples to the laboratory. Trip blanks are analyzed for VOCs.

Ambient air samples consist of 40 mL volatile organic analysis (VOA) vials filled with laboratory supplied organic free water. The VOA bottle(s) is placed near the well head (at the start of sampling) with the cap removed, thereby exposing the contents of the VOA vial to ambient air during the time that the well is purged and sampled. After the VOC sample containers from that well are filled, the ambient air sample is capped and placed in the cooler with the other sample bottles. Ambient air samples are analyzed for VOCs.

Equipment blanks are collected by pouring laboratory supplied organic free water through a disposable bailer, prior to use, into the sample bottles. Equipment blanks are analyzed for the same parameters as those analyzed from the bailed well.

Duplicate and MS/MSD samples are collected at the same time and location as the primary samples.

All purge water generated during sampling is stored temporarily in labeled polyethylene tanks and disposed of in accordance with local, state, and federal waste disposal regulations at Norris Industries in Vernon, California.

All ground water samples are collected, stored, and shipped according to standard chain-of-custody protocol. Chain-of-custody documentation is initiated at the time of sample collection and maintained until samples are delivered to Del Mar Analytical.

APPENDIX C

Ground Water Sampling Forms and Chain-of-Custody Documentation

ENVIRON
One Park Plaza, Suite 700
Irvine, California 92714
(714) 261-5151
(714) 261-6202 (FAX)

LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 041-3484BV
PROJECT LOCATION: 1200 FLOWER ST., BURBANK CA

FIELD PERSON: RR + RE
PROJECT MANAGER: R. WALE
DATE: 1/21/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW03GW23	1.75 GAL	23	1525	MW-03

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (MS)/µS	O_2 (ppm)	DTW (FT BGS)	PURGE PLATE	COMMENTS/CONTROL INSTRUCTIONS
INITIAL	1525							56.63		
1	1530	51.3	19.9	156	7.27	922	3.8			ADJUST RATE
2	1532	59.2	19.8	154	7.24	955	3.4			
3	1534	63.0	19.6	154	7.24	969	3.1	56.65	400 ml/min	
4	1536	61.2	20.0	153	7.24	974	3.5			
5	1538	61.0	20.5	151	7.24	981	3.3			
6	1540	58.4	20.6	150	7.23	981	3.4			
7	1542	57.8	20.6	149	7.24	981	3.4	56.65		
8	1544	57.7	20.6	148	7.23	981	3.3			SAMPLE @ 1550
~~9~~										FINAL DTW = 56.63 @ 15:54
~~10~~										
~~11~~										
~~12~~										

PURGE SETTING 41

SAMPLE SETTING 45

WELL CHARACTERISTICS
AMBIENT AIR HERE
ITTMW53GW23

FILE: LOGS\U\PSLOG

ENVIRON
One Park Plaza, Suite 700
Irvine, California 92714
(714) 261-5151
(714) 261-6202 (FAX)

LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-34184BV
PROJECT LOCATION: 1200 FLOWER ST., BURBANK CA

FIELD PERSON: RE & RP
PROJECT MANAGER: R. WALE
DATE: 1/27/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW07GW23(X8)		23	0922	MW-07

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC ~~(MS)~~ µS	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
INITIAL	0914							54.59		
1	0927	44.2	20.8	186	7.23	923	5.4	54.60	325ml/min	
2	0929	173	20.9	187	7.23	917	5.1	54.60		
3	0931	158	20.9	186	7.22	913	4.6			
4	0933	124	21.0	186	7.22	913	4.4	54.60		
5	0935	108	21.1	186	7.22	917	4.1			
6	0937	98.4	21.2	186	7.22	928	4.0			
7	0939	94.0	21.2	185	7.22	928	3.9			
8	0941	87.2	21.2	185	7.22	928	3.9			
9	0943	80.1	21.1	185	7.22	928	3.8	54.60		
10	0945	77.3	21.1	184	7.22	923	3.7			
11	0947	73.1	21.1	184	7.22	928	3.7			
12	0949	65.4	21.1	184	7.22	928	3.7			
13	0951	61.9	21.1	184	7.21	928	3.8			
14	0953	52.8	21.1	183	7.21	928	3.7			
15	0955	50.5	21.1	183	7.21	928	3.7			
16	0957	48.1	21.1	183	7.21	928	3.7			
17	0959	45.9	21.1	183	7.21	928	3.7			
18	1001	45.0	21.1	183	7.21	928	3.8			
19	1003	44.5	21.1	183	7.21	928	3.7			

PURGE SETTING 53 (C B) (C B)

SAMPLE SETTING 48 (C B) (C B)

WELL CHARACTERISTICS MS/MSD TAKEN HERE ITTMW07GW23 (X5)

FILE: LOGS\U\WPSLOG

ENVIRON
One Park Plaza, Suite 700
Irvine, California 92714
(714) 261-5151
(714) 261-6202 (FAX)

LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER ST., BURBANK CA

FIELD PERSON: RR & RE
PROJECT MANAGER: R. WALE
DATE: 1/21/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW07GW23 (x3)	3.5	23	0922	MW-07

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (MS)	O_2 (ppm)	DTW (FT BGS)	PURGE PLATE	COMMENTS/CONTROL INSTRUCTIONS
20	1005.	42.8	21.1	183	7.21	928	3.8			
21	1007	40.3	21.1	182	7.21	928	3.7			
22	1009	40.1	21.1	183	7.21	928	3.7			SAMPLE @ 1015
	10:23	→					→	54.59 = FINAL		DTW

PURGE SETTING 53 (C B) (C B)
SAMPLE SETTING 48 (C B) (C B)
WELL CHARACTERISTICS COLLECTED MS/MSD @ THIS WELL ITTMW07GW23 (X3)

FILE: LOGS\LWPSLOG

ENVIRON
One Park Plaza, Suite 700
Irvine, California 92714
(714) 261-5151
(714) 261-6202 (FAX)

LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER ST, BURBANK CA
FIELD PERSON: RE-RR
PROJECT MANAGER: K. WALE
DATE: 1/21/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW18GW23	2 GAL	23	1244	MW-18

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (MS)	O_2 (ppm)	DTW (FT BGS)	PURGE PLATE	COMMENTS/CONTROL INSTRUCTIONS
INITIAL	1243	—	—	—	—	—	—	44.74		ADJUST RATE
1	1248	55.1	20.0	160	6.76	~~6~~ 1.72	4.2	44.91	~~4.2~~	
2	1250	8.73	20.7	151	6.78	1.77	2.6	44.90	300 ml/min	
3	1252	0.77	21.0	145	6.78	1.75	2.4	44.90		
4	1254	1.33	21.0	138	6.78	1.75	2.4			
5	1256	0.49	20.9	137	6.79	1.74	3.2	44.87	200 ml/min	ADJUST RATE ↑
6	1258	0.21	20.6	134	6.79	1.75	3.1			
7	~~1~~ 1300	0.32	21.6	132	6.79	1.73	3.3	44.90		
8	1302	0.20	21.9	130	6.79	1.73	3.0	44.95	375 ml/min	
9	1304	0.26	21.5	128	6.79	1.73	1.0			
10	1306	0.26	21.5	130	6.79	1.77	2.0	44.95		
11	1308	0.24	21.5	127	6.78	1.76	1.6			
12	1310	0.33	21.5	128	6.79	1.76	1.7	44.95		
13	1312	0.31	21.5	127	6.78	1.74	1.7			
14	1314	0.20	20.5	130	6.79	1.74	1.7			
15	1316	0.27	21.0	126	6.79	1.74	1.5			
16	1318	0.34	21.9	123	6.77	1.74	1.7			SAMPLE @ 1350
										FINAL DTW = 44.88 @ 13:35

PURGE SETTING 37 — B, C, B
SAMPLE SETTING
WELL CHARACTERISTICS AMBIENT AIR TAKEN HERE : ITTMW526GW23

FILE: LOGS\LFPSLOG

ENVIRON
One Park Plaza, Suite 700
Irvine, California 92714
(714) 261-5151
(714) 261-6202 (FAX)

LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK CA

FIELD PERSON: RR + RE
PROJECT MANAGER: R. WALE
DATE: 1/17/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW19GW23	2 GAL	23	1423	MW-19

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (MS)	O_2 (ppm)	DTW (FT BGS)	PURGE PLATE	COMMENTS/CONTROL INSTRUCTIONS
INITIAL	1420							46.99		ADJUST RATE
1	1428	0.44	21.8	215	4.38	2.04	0.8	47.10	400 ml/min	
2	1430	0.71	21.8	207	4.38	1.98	0.8	47.09		
3	1432	0.42	21.8	205	4.35	1.91	1.0	47.09		
4	1434	0.61	21.9	208	4.33	1.85	0.9			
5	1436	0.45	21.9	211	4.33	1.80	1.1	47.09		
6	1438	0.44	21.9	214	4.32	1.76	1.1			
7	1440	0.40	21.9	218	4.33	1.73	1.1	47.08		
8	1442	0.54	21.9	222	4.33	1.70	1.0			
9	1444	0.33	21.9	225	4.34	1.67	1.1			
10	1446	0.38	21.9	227	4.20	1.64	1.2			SAMPLE @ 1500
11	1448	0.47	21.9	229	4.21	1.62	1.0	47.07		FINAL DTW = 47.06 @ ~~#57~~ 15
	14:59							47.06		TD = 51.94'

PURGE SETTING 37 B B

SAMPLE SETTING 35 B B

WELL CHARACTERISTICS
GOOD PURGE SETTING

FILE: LOGS\LFWPSLOG

ENVIRON
One Park Plaza, Suite 700
Irvine, California 92714
(714) 261-5151
(714) 261-6202 (FAX)

LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK CA

FIELD PERSON: RR + RE
PROJECT MANAGER: R. WALE
DATE: 1/~~17~~ 21/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTmw20-W23	2.5 GAL	23	1405 1410	MW-20

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (~~MS~~) µS	O_2 (ppm)	DTW (FT BGS)	PURGE PLATE	COMMENTS/CONTROL INSTRUCTIONS
INITIAL								56.65		
1	1412	0.53	20.0	139	7.21	842	5.7	56.65		ADJUST RATE
2	1414	1.00	20.0	140	7.21	839	5.6	56.64	450 mL/min	
3	1416	1.42	19.9	139	7.22	831	5.7	56.65		ADJUST RATE
4	1418	1.02	19.8	141	7.22	835	2.3	56.64		
5	1420	1.29	19.8	141	7.23	835	2.2		350 mL/min	
6	1422	0.69	19.9	143	7.22	839	6.1			
7	1424	0.90	19.9	143	7.22	842	6.0	56.65		
8	1426	0.57	19.9	142	7.23	842	5.9			
9	1428	0.61	20.0	144	7.22	842	5.9			
10	1430	0.62	20.0	144	7.22	842	6.0			
11	1432	0.53	20.0	144	7.22	842	5.8			
12	1434	0.60	20.0	145	7.22	839	6.0	56.65		SAMPLE @ 1440
										& FINAL DTW = 56.64 @ 1445

PURGE SETTING 55 (C B) (C B)
SAMPLE SETTING 55 (C B) (C B)
WELL CHARACTERISTICS

FILE: LOGS\LWPSLOG

ENVIRON
One Park Plaza, Suite 700
Irvine, California 92714
(714) 261-5151
(714) 261-6202 (FAX)

LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER ST., BURBANK CA

FIELD PERSON: RR & RE
PROJECT MANAGER: R. WALE
DATE: 1-14-97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITMW23GW23	2.25	23	13:35	MW-23

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (MS)	O_2 (ppm)	DTW (FT BGS)	PURGE RATE ml	COMMENTS/CONTROL INSTRUCTIONS
Ø	13:18	—	—	—	—	—	—	45.38		
1	13:35	5.53	19.6	-126	6.78	1.55	4.1			
2	13:37	1.03	20.9	-134	6.75	1.54	7.4		500	
3	13:39	0.87	21.1	-142	6.75	1.54	7.8			
4	13:41	0.79	21.0	-135	6.76	1.54	7.5			ADJUST SETTING TO 47
5	13:43	0.73	21.0	-134	6.75	1.54	7.4			
6	13:45	0.97	21.2	-126	6.76	1.54	7.8			
7	13:47	0.85	21.2	-118	6.75	1.54	7.3			
8	13:49	0.75	21.3	-120	6.76	1.54	7.2			
9	13:51	0.73	21.3	-111	6.76	1.54	7.4			
10	13:53	0.64	21.3	-119	6.76	1.54	7.2	45.38		
11	13:55	0.35	21.3	-118	6.76	1.54	7.2			
12	13:57	0.66	21.3	-117	6.76	1.54	7.0			SAMPLE COLLECTED @ 14:00
	14:17	—	—	—	—	—	—	45.39		

PURGE SETTING: B 47 B
SAMPLE SETTING: B 38 B
WELL CHARACTERISTICS: SULFER ODOR

FILE: LOGS\UWPSLOG

ENVIRON
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(714) 261-5151
(714) 261-6202 (FAX)

LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER ST., BURBANK CA

FIELD PERSON: RR + RE
PROJECT MANAGER: R. WALE
DATE: 1-14-97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW24/GW23	2.25 gal	23	9:50	MW-24

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (MS)	O_2 (ppm)	DTW (FT BGS)	PURGE RATE (ml)	COMMENTS/CONTROL INSTRUCTIONS
0	9:37							54.17		
1	9:50	2.29	19.6	129	7.08	866	5.3	54.20	425	
2	9:52	1.09	19.9	128	7.08	842	5.1			
3	9:54	1.26	19.8	128	7.08	839	5.1			
4	9:56	1.06	19.7	128	7.08	854	5.3			
5	9:58	1.28	19.9	128	7.07	835	5.1			
6	10:00	1.25	20.3	128	7.07	839	4.8			
7	10:02	1.86	20.3	129	7.07	839	5.2		425	
8	10:04	1.51	20.3	128	7.06	835	5.1			
9	10:06	1.39	20.4	129	7.05	831	5.0			
10	10:08	0.87	20.4	128	7.06	831	5.1	54.20		
11	10:10	1.07	20.4	127	7.06	831	5.1			
12	1012	1.34	20.5	127	7.06	831	4.9			
13	1014	1.44	20.5	126	7.06	828	4.9			
14	1016									SAMPLE COLLECTED
15	1018									@ 10:30
16	1020									
17	1022									
18	1024									
19	1026									

PURGE SETTING 55 (C B) (C B)
SAMPLE SETTING 52 (C B) (C B)
WELL CHARACTERISTICS

DUPLICATE COLLECTED @ 10:40
ITTMW24GW23D

FILE: LOGS\LWPSLOG

ENVIRON
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Irvine, California 92714
(714) 261-5151
(714) 261-6202 (FAX)

LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER ST. BURBANK, CA

FIELD PERSON: RR + RE
PROJECT MANAGER: R. WALE
DATE: 1-14-97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW25GW23	2.25	23	11:15	MW-25

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (MS)	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
Ø	11:05							53.47	300ml	
1	11:20	2.08	20.0	115	7.45	672	3.8	53.47		
2	11:22	1.54	20.1	114	7.45	675	3.8			
3	11:24	1.24	20.3	113	7.44	678	3.8			
4	11:26	0.76	20.3	114	7.45	678	3.7			
5	11:28	1.03	20.4	114	7.45	678	3.8			
6	11:30	1.26	20.4	115	7.44	678	3.7			
7	11:32	3.39	20.4	113	7.45	680	3.7			
8	11:34	4.25	20.4	112	7.45	675	3.8			
9	11:36	4.72	20.3	114	7.44	675	3.9			
10	11:38	5.78	20.3	114	7.44	672	3.9			
11	11:40	5.65	20.4	113	7.44	675	4.0			
12	11:42	4.87	20.4	113	7.44	675	4.0			
13	11:44	5.03	20.4	113	7.44	670	4.0			
14	11:46	5.63	20.4	113	7.43	672	4.1			
15	11:48	5.64	20.4	113	7.43	672	4.0			SAMPLE COLLECTED @ 12:00
	12:12							53.47		

PURGE SETTING 79 C B C B

SAMPLE SETTING 78 C B C B

WELL CHARACTERISTICS ~~AMBIENT AIR SAMPLE COLLECTED~~

FILE: LOGS\LWPSLOG

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WATER PURGING & SAMPLING LOG

PROJECT NAME: ITT BURBANK
FIELD PERSON: RR/RE
PROJECT NUMBER: 04-3484 BV
PROJECT MANAGER: CS
PROJECT LOCATION: BURBANK CA
DATE: 1/21/97

PURGING/SAMPLING METHOD: DISPOSABLE BAILER
EQUIPMENT CLEANING METHOD: NA
PURGE WATER DISPOSAL: ON SITE POLY TANKS
GALLONS PURGED:
CASING VOLUMES:

WELL NUMBER: MW-26
CASING RADIUS: 2 (in.)
TOTAL DEPTH (TD): 49.96 (ft.)
DEPTH TO WATER (DTW): 46.21 (ft.)
CASING VOLUME: 2.4 (gal.)
$(TD-DTW)(CR)^2(.163)=$ 7.3
3 WELL VOLUMES: ↓ (gal.)

PURGE START TIME: 0800
PURGE RATE (GPM): HAND BAILED

TIME/GALLONS PURGED	TEMP (°C)	pH	CONDUCTIVITY (µmnos/cm)	TURBIDITY) (NTU)	REDOX (MV)
0820/1.5	18.4	6.32	1041	80.6	200
0843	18.6	6.34	1047	31.3	199
	19.1	6.34	1042	40.3	180
	19.1	6.30	1042	48.0	140
	20.0	6.29	1041	NA	185
	20.7	6.32	1042	51.6	197
				55.2	

PURGE STOP TIME: 0843
FINAL DTW: @
LAB NAME: BEL MAR ANALYTICAL
SAMPLE ID: ITT MW26 GW23

OBSERVATIONS/COMMENTS:
FIELD BLANK COLLECTED ITTMW200GW23
WELL DRY @ 0843 49.47 ~~FINAL~~ DEPTH TO WATER (D.T.W.)
1030 46.5 D.T.W.

FILE: LOGS\ITTPSM.DG

ENVIRON
One Park Plaza, Suite 700
Irvine, California 92714
(714) 261-5151
(714) 261-6202 (FAX)

LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 041-3484BU
PROJECT LOCATION: 1200 ~~BURBANK~~ FLOWER ST., BURBANK CA

FIELD PERSON: RR & RE
PROJECT MANAGER: R. WALE
DATE: 1-14-97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW27GW23	4 GAL	23	14:52	MW-27

READING NUMBER	TIME 14:49	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (MS)	O_2 (ppm)	DTW (FT BGS)	PURGE PLATE	COMMENTS/CONTROL INSTRUCTIONS
ø	1449	—	—	—	—	—	—	56.11	450 ml	
1	14:54	1.88	19.5	-55	7.27	754	6.1			
2	14:56	3.48	20.0	-31	7.27	735	5.7	56.12		
3	14:58	6.18	20.2	-21	7.26	735	5.5			
4	15:00	7.36	20.3	-14	7.26	735	5.4			
5	15:02	5.76	20.3	-6	7.26	716	5.3			
6	15:04	5.81	20.3	-4	7.26	714	5.3			
7	15:06	5.86	20.3	ø	7.26	712	5.2			
8	15:08	5.28	20.3	3	7.26	712	5.2			
9	15:10	2.54	20.3	5	7.26	712	5.3			
10	15:12	0.93	20.4	8	7.25	712	5.3			
11	15:14	1.07	20.4	10	7.25	712	5.2			
12	15:16	1.13	20.4	13	7.25	714	5.2			
13	15:18	0.78	20.3	17	7.25	712	5.3			
14	15:20	0.91	20.3	17	7.24	712	5.2			
15	15:22	0.91	20.4	19	7.24	712	5.2			
16	15:24	0.91	20.3	21	7.24	712	6.4			
17	15:26	0.74	20.3	22	7.24	709	6.1			
18	15:28	0.92	20.3	23	7.24	709	6.0			
19	15:30	0.64	20.3	25	7.24	709	6.0			

PURGE SETTING 57		SAMPLE SETTING 52		WELL CHARACTERISTICS
B	B	B	B	

FILE: LOGS\LFWPSLOG

ENVIRON
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Irvine, California 92714
(714) 261-5151
(714) 261-6202 (FAX)

LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER ST., BURBANK, CA

FIELD PERSON: RR + RF
PROJECT MANAGER: R. WALE
DATE: 1-14-97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW27GW23	4 gal	23	1452	MW-27

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (MS)	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
20	15:32	0.65	20.3	26	7.24	712	5.9			
21	15:34	0.42	20.3	27	7.24	709	5.9			
										SAMPLE COLLECTED
										@ 15:45

PURGE SETTING 57

SAMPLE SETTING 52

WELL CHARACTERISTICS AMBIENT AIR COLLECTED
ITTMW50GW23

FILE: LOGS\\NWPSLOG

ENVIRON
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(714) 261-6202 (FAX)

LOW FLOW WATER PURGING AND SAMPLING LOG

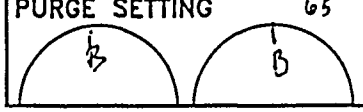
PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK CA

FIELD PERSON: RR + RE
PROJECT MANAGER: R. WALE
DATE: 1/17/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW28GW23	1 GAL	23	1228	MW-28

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (~~MS~~) mS	O_2 (ppm)	DTW (FT BGS)	PURGE PLATE	COMMENTS/CONTROL INSTRUCTIONS
INITIAL	1218							47.79		
1	1239	1.57	21.9	155	5.68	685	7.4	47.85	300 ml/min	
2	1241	2.08	21.8	162	5.66	680	9.4	47.87		
3	1243	2.64	21.7	166	5.66	697	8.6	47.87		
4	1245	3.24	21.6	166	5.65	697	9.7	47.87		
5	1247	3.22	21.5	170	5.66	694	8.3			
6	1249	3.39	21.5	171	5.67	697	9.7	47.87		
7	1251	2.93	21.5	172	5.68	697	9.3			
8	1253	3.06	21.6	173	5.68	699	9.9			
9	1255	2.56	21.6	175	5.68	702	9.6	47.85		
10	1257	2.51	21.7	176	5.69	702	9.3			
11	1259	2.30	21.7	177	5.69	702	10.3			
12	1301	2.14	21.7	177	5.69	702	9.6			
13	1303	2.02	21.7	178	5.69	702	9.4			
14	1305	1.79	21.7	178	5.69	702	9.6			
15	1307	1.76	21.7	179	5.69	705	9.9	47.85		
16	1309	1.44	21.7	180	5.69	705	9.4			
17	1311	1.65	21.7	180	5.70	705	9.3			
18	1313	1.55	21.7	181	5.71	705	9.4			
19	1315	1.31	21.6	180	5.70	690	9.9			

PURGE SETTING 65



SAMPLE SETTING 58

WELL CHARACTERISTICS

ENVIRON
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Irvine, California 92714
(714) 261-5151
(714) 261-6202 (FAX)

LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK CA

FIELD PERSON: RR & RE
PROJECT MANAGER: R. WALE
DATE: 1/17/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW28GW23	1 GAL	23	1228	MW-28

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (MS)	O_2 (ppm)	DTW (FT BGS)	PURGE PLATE	COMMENTS/CONTROL INSTRUCTIONS
20	1317	1.13	21.5	181	5.72	684	9.6	47.85		
21	1319	1.33	21.6	183	5.71	681	9.5			
22	1321	1.25	21.6	185	5.71	684	9.4			SAMPLE @ 1330
										FINAL DTW = 47.79 @ 1352

PURGE SETTING		SAMPLE SETTING		WELL CHARACTERISTICS
65		58		
B	B	B	B	

FILE: LOGS\LWPSLOG

ENVIRON
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(714) 261-6202 (FAX)

WATER PURGING & SAMPLING LOG

PROJECT NAME: ITT Burbank
FIELD PERSON: RR / LK
PROJECT NUMBER: 04-3484 BI
PROJECT MANAGER: C. Serlin
PROJECT LOCATION: Burbank, CA
DATE: 1/20/97

PURGING/SAMPLING METHOD: Disposable Bailer
EQUIPMENT CLEANING METHOD: N/A
PURGE WATER DISPOSAL: On-site poly tanks
GALLONS PURGED: 2.5
CASING VOLUMES: 1.25

WELL NUMBER: MW-29
CASING RADIUS: 2 (in.)
TOTAL DEPTH (TD): 49.70 (ft.)
DEPTH TO WATER (DTW): 46.80 (ft.)
CASING VOLUME: 2 (gal.)
(TD−DTW)(CR)^2(.163)=
2 x 3 WELL VOLUMES: 6 (gal.)

PURGE START TIME: 0830
PURGE RATE (GPM): HAND BAILED

TIME/GALLONS PURGED	TEMP (°C)	pH	CONDUCTIVITY (µmnos/cm)	TURBIDITY (NTU)	REDOX (mV)
0935 / 0.5	19.1	6.95	946	20.5	245
1000 / 2.25	19.1	6.94	813	25.8	228
SAMPLE 1015 / 2.5	19.1	6.88	889	45.6	215
1020	19.1	6.95	824	59.4	211
1035	19.8	6.93	792	60.1	213
1045	19.1	6.95	786	59.7	220

PURGE STOP TIME: ~~1004~~ 0904
FINAL DTW: 49.21 @ 1050
LAB NAME: Del Mar Analytical
SAMPLE ID: ITTMW29GW23

OBSERVATIONS/COMMENTS: WELL WENT DRY;
SPLIT SAMPLE COLLECTED HERE: COLLECTED AN ADDITIONAL (2) 1 LITER AMBERS TO BE HELD BY LAB UNTIL GIVEN FURTHER INSTRUCTIONS.

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LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-34946BV
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK CA
FIELD PERSON: RR & RE
PROJECT MANAGER: R. WALE
DATE: 1/16/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW30GW23	3 GALLONS	23	1248	MW-30

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC ~~(MS)~~ µS	O_2 (ppm)	DTW (FT BGS)	PURGE ~~PLATE~~ RATE	COMMENTS/CONTROL INSTRUCTIONS
INITIAL	1247							53.45		
1	1248	0.83	20.8	80	7.80	367 µ	8.5			
2	1250	0.63	20.8	81	7.79	367	8.6			
3	1252	0.81	20.9	81	7.78	366	8.4	55.49	475 ml/min	
4	1254	0.92	21.0	78	7.77	366	8.3	53.47		
5	1256	1.10	21.1	75	7.76	367	8.3			
6	1258	0.99	21.2	75	7.76	366	8.2			
7	1300	1.49	21.2	77	7.76	367	8.2	53.47		
8	1302	2.01	21.3	76	7.75	366	8.1			
9	1304	0.78	21.4	76	7.75	366	8.0			
10	1306	0.75	21.3	77	7.75	366	8.0			
11	1308	0.99	21.3	76	7.73	365	7.9	53.47		
12	1310	0.70	21.1	76	7.74	365	7.8			
13	1312	0.93	21.1	75	7.73	365	7.4			
14	1314	0.59	21.1	75	7.73	365	7.5			SAMPLE @ 1325
										FINAL DTW = 53.41 @ 1334

PURGE SETTING 90 (C B) (C B)
SAMPLE SETTING 68 (C B) (C B)
WELL CHARACTERISTICS

FILE: LOGS\LWPSLOG

ENVIRON
One Park Plaza, Suite 700
Irvine, California 92714
(714) 261-5151
(714) 261-6202 (FAX)

LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK, CA

FIELD PERSON: RR & RE
PROJECT MANAGER: R. LVALE
DATE: 1/16/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW31GW23	4 GAL	23	1349	MW-31

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (µS) µS	O_2 (ppm)	DTW (FT BGS)	PURGE ~~PLATE~~ RATE	COMMENTS/CONTROL INSTRUCTIONS
INITIAL	1347							44.91		
1	1352	1.76	21.7	69	8.05	417	9.1		400 ml/min	
2	1354	7.58	21.5	70	7.93	438	8.4			
3	1356	6.95	21.3	75	7.85	440	8.2	44.97		
4	1358	7.87	21.3	70	7.83	440	8.3			
5	1400	7.11	21.2	70	7.83	440	8.1			
6	1402	6.84	21.1	73	7.83	439	7.7			
7	1404	5.12	21.1	73	7.83	438	7.5			
8	1406	4.65	21.1	70	7.83	439	7.3			
9	1408	4.41	21.1	70	7.83	439	7.3			
10	1410	4.21	21.1	75	7.83	438	7.1			
11	1412	4.38	21.0	70	7.83	437	7.0	44.95		
12	1414	3.96	21.0	70	7.83	442	6.9			
13	1416	4.34	21.0	74	7.83	440	6.8			
14	1418	4.14	21.0	70	7.84	436	6.6			
15	1420	3.76	21.0	71	7.84	439	6.4			
16	1422	3.34	21.0	73	7.83	434	6.3			
17	1424	3.23	21.0	74	7.82	440	5.3			
18	1426	2.94	21.0	70	7.83	436	7.1			
19	1428	2.40	21.0	70	7.82	440	6.9			

PURGE SETTING: C B C B
SAMPLE SETTING: C B C B

WELL CHARACTERISTICS: DUPLICATE SAMPLE COLLECTED HERE ITTMW31GW23D

FILE: LOGS\LWPS.LOG

ENVIRON
One Park Plaza, Suite 700
Irvine, California 92714
(714) 261-5151
(714) 261-6202 (FAX)

LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-34184BU
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK CA

FIELD PERSON: RR + RF
PROJECT MANAGER: R. WALE
DATE: 1/16/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW31GW23	4 GAL	23	1349	MW-31

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (~~MS~~) µS	O_2 (ppm)	DTW (FT BGS)	PURGE PLATE	COMMENTS/CONTROL INSTRUCTIONS
20	1430	2.54	21.0	70	7.82	440	6.9			
21	1432	2.45	21.0	73	7.83	442	7.1			
22	1434	2.85	21.0	72	7.83	437	7.3			
23	1436	2.06	21.0	73	7.82	434	7.5			
24	1438	2.38	21.0	74	7.82	435	7.2			SAMPLE @ 1445
										FINAL DTW = 44.91

PURGE SETTING: C B C B

SAMPLE SETTING: C B C B

WELL CHARACTERISTICS: DUPLICATE SAMPLE COLLECTED HERE ITTMW31GW23D

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Irvine, California 92714
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(714) 261-6202 (FAX)

LOW FLOW WATER PURGING AND SAMPLING LOG

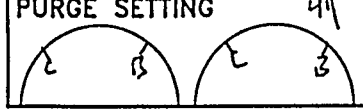
PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER ST., BURBANK CA

FIELD PERSON: RR & RE
PROJECT MANAGER: E. WALE
DATE: 1/17/97

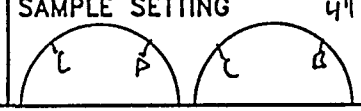
SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW32GW23	4 GAL	23	0850	MW-32

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (~~MS~~) MS	O_2 (ppm)	DTW (FT BGS)	PURGE PLATE	COMMENTS/CONTROL INSTRUCTIONS
INITIAL	0736							69.45		ADJUSTING RATE -
1	0800	51.2	19.5	11	6.91	752	2.0	~~2.0~~ 71.75	350mL/min	DIFFICULT → TOO HIGH
2	0802	75.8	19.5	9	6.88	752	2.0			
3	0804	97.2	19.6	8	6.90	752	2.0	71.95		
4	0806	94.9	19.5	7	6.85	752	2.0	72.05		ADJUST RATE → LOWER
5	0808	90.4	19.3	6	6.83	746	1.9			TO 46 PSI
6	0810	83.0	19.2	6	6.82	746	1.9	72.10	175mL/min	
7	0812	79.4	18.2	5	6.82	740	2.0	72.17		RATE SLOWING → H_2O
8	0814	83.9	18.9	5	6.81	740	2.0	72.20		LEVEL CONTINUES TO ↓
9	0816	87.0	18.9	4	6.80	744	2.1	72.26		
10	0818	82.5	18.9	3	6.77	744	2.1	72.35	175mL/min	
11	0820	81.5	19.0	3	6.76	744	2.1	72.38		
12	0822	75.0	18.9	3	6.74	744	2.1	72.45		
13	0824	83.3	18.9	2	6.73	744	2.0			
14	0826	88.6	18.9	2	6.73	744	2.0	72.53		
15	0828	76.7	19.0	2	6.73	746	2.1	72.55		SAMPLE @ 0840
										FINAL DTW = 73.51 @ 0855

PURGE SETTING 4"



SAMPLE SETTING 4"



WELL CHARACTERISTICS
COLLECT AMBIENT AIR COLLECTED HERE: ITTMW51GW23

FILE: LOGS\LWPSLOG

ENVIRON
One Park Plaza, Suite 700
Irvine, California 92714
(714) 261-5151
(714) 261-6202 (FAX)

LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484 BV
PROJECT LOCATION: 1200 FLOWER ST. BURBANK CA

FIELD PERSON: RR & RE
PROJECT MANAGER: R. WALE
DATE: 1-17-97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW33GW23	4 GAL	23	0909	MW-33

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC ~~(MS)~~ MS	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
INITIAL	09:04							63.21		
1	0912	21.9	20.2	68	7.09	921	7.1			ADJUST RATE
2	0914	12.1	20.4	72	7.08	925	8.7	63.23		
3	0916	10.6	20.6	73	7.08	925	10.5	63.23	350 mL/min	
4	0918	13.2	20.6	75	7.06	932	7.2			
5	0920	30.2	20.8	77	7.06	932	10.9	63.21		
6	0922	44.1	20.8	78	7.05	913	7.7			
7	0924	55.0	20.8	80	7.03	913	11.1	63.21		
8	0926	62.4	20.8	81	7.03	913	10.9			
9	0928	73.5	20.8	82	7.02	917	10.1	63.21		
10	0930	60.0	20.8	84	7.02	913	6.7			
11	0932	64.6	21.0	85	7.02	913	10.8	63.21		
12	0934	60.9	21.0	86	7.01	913	10.9			
13	0936	59.1	21.0	87	7.01	917	10.9	63.21		
14	0938	63.8	21.0	87	7.11	917	10.9			
15	0940	66.4	21.0	88	7.11	917	8.3			
16	0942	67.3	21.0	89	7.10	923	10.7			
17	0944	62.0	21.1	90	7.10	917	10.9	63.21		
18	0946	63.9	21.1	91	7.10	917	9.3			
19	0948	55.7	21.1	92	7.10	917	7.6	63.21		

PURGE SETTING 55 C B C B

SAMPLE SETTING

WELL CHARACTERISTICS

FILE: LOGS\LWPSLOG

ENVIRON
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Irvine, California 92714
(714) 261-5151
(714) 261-6202 (FAX)

LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK CA

FIELD PERSON: RR & RE
PROJECT MANAGER: R. WALE
DATE: 1/17/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW336W23	4 GAL	23	0909	MW-33

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (MS)	O_2 (ppm)	DTW (FT BGS)	PURGE PLATE	COMMENTS/CONTROL INSTRUCTIONS
20	0950	55.6	21.1	93	7.10	917	7.5			
21	0952	50.7	21.2	93	7.09	923	7.8	63.21		
22	0954	51.0	21.2	94	7.09	923	7.7			
23	0956	56.7	21.2	95	7.08	923	7.3	63.21		
24	0958	54.9	21.3	96	7.08	923	7.7			SAMPLE @ 1000
	10:15							63.20		

PURGE SETTING 55 L R L R

SAMPLE SETTING L R L R

WELL CHARACTERISTICS

FILE: LOGS\LFWPSLOG

ENVIRON
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Irvine, California 92714
(714) 261-5151
(714) 261-6202 (FAX)

LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK, CA

FIELD PERSON: RR & RE
PROJECT MANAGER: R. WALE
DATE: 1/17/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW34GW23	2 GAL	23	1027	MW-34

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (MS)	O_2 (ppm)	DTW (FT BGS)	PURGE PLATE	COMMENTS/CONTROL INSTRUCTIONS
INITIAL	1025							61.17		
1	~~1028~~ 1030	3.83	21.5	102	7.16	684	8.6			ADJUST RATE
2	1032	3.11	21.2	102	7.14	684	8.2	61.17	500 mL/min	" "
3	1034	1.31	21.1	102	7.15	684	8.0			
4	1036	0.65	21.1	101	7.15	684	7.7			
5	1038	0.68	21.0	102	7.15	681	7.4			" "
6	1040	0.71	21.1	102	7.15	686	7.5	61.17	400 mL/min	
7	1042	0.49	21.2	102	7.15	686	7.4			
8	1044	0.35	21.2	102	7.15	686	7.2			
9	1046	0.66	21.1	102	7.15	684	7.2			SAMPLE @ 1050
										FINAL DTW = 61.17 @ 1200

PURGE SETTING 73 75 | SAMPLE SETTING 70 | WELL CHARACTERISTICS

FILE: LOGS\LFWPSLOG

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Counsel in Health and Environmental Science

CHAIN-of-CUSTODY FORM

Sheet 1 Of 1
One Pa[illegible]a, Suite 700
Irvine, C[illegible]nia 92714
(714) 261-5151

PROJECT NAME: ITT BURBANK

CASE NO.: 04-3484BV

ENVIRON SAMPLE ID.	COLLECTION DATE %	COLLECTED BY (Initials)	MATRIX	TOTAL NO. OF CONTAINERS	ANALYSES: 524.2	8015 MOD. DIESEL	METALS 6010	GENERAL CHEMISTRY									COMMENTS
ITTMW23GW23	1/14	RR	WATER	10	/	/	/	/									STANDARD TAT
ITTMW24GW23	1/14	RR	WATER	10	/	/	/	/									
ITTMW25GW23	1/14	RR	WATER	10	/	/	/	/									[illegible]
ITTMW24GW23D	1/14	RR	WATER	10	/	/	/	/									[illegible] WALL WALE.
ITTMW50GW23	1/14	RR	WATER	1	/												
ITT0114TB23	1/14	RR	WATER	1	/												
ITTMW27GW23	1/14	RR	WATER	10	/	/	/	/									
TOTAL				52	4	5	5	5									

Relinquished by:	Date:	Time:	Received by:	Company:	Date:	Time:
[illegible]	1/14/97	4:15	[illegible]	DELMAR	1/14/97	4:15

ENVIRON

Counsel in Health and Environmental Science

CHAIN-of-CUSTODY FORM

Sheet 1 Of 1
One Par[illegible], Suite 700
Irvine, California 92714
(714) 261-5151

PROJECT NAME: ITT BURBANK

CASE NO.: 04-3490BV

ENVIRON SAMPLE ID.	COLLECTION DATE 96	COLLECTED BY (initials)	MATRIX	TOTAL NO. OF CONTAINERS	ANALYSES: 524.2	8015 M.D. DIESEL	METALS 6010										COMMENTS
ITTMW30GW23 ✓	1/16 1325	RF	WATER	5	/	/	/										STANDARD TAT
ITTMW31GW23	1/16 1415	RF	WATER	5	/	/	/										
ITTMW31GW23D ✓	1/16 1450	RF	WATER	5	/	/	/										[illegible]
ITT0116TB23	1/16 1200	RF	WATER	1	/												[illegible] WALE
TOTAL				16	4	5	3										

Relinquished by:	Date:	Time:	Received by:	Company:	Date:	Time:
[illegible]	1/16/97	1517	[illegible]	[illegible]	1/16/97	1517

ENVIRON
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CHAIN-of-CUSTODY FORM

Sheet 1 Of 1
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(714) 261-5151

PROJECT NAME: ITT BURBANK

CASE NO.: 04-3484IV

ENVIRON SAMPLE ID.	COLLECTION DATE 96	COLLECTED BY (Initials)	MATRIX	TOTAL NO. OF CONTAINERS	ANALYSES: 524.2	METALS 6010	8015 MOD. DIESEL										COMMENTS
ITTMW32GW23	1/17 0840	RE	WATER	5	/	/	/										STANDARD TAT
ITTMW33GW23	1/17 1000	RE	WATER	5	/	/	/										
ITTMW34GW23	1/17 1050	RE	WATER	5	/	/	/										PLEASE FAX RESULTS
ITTMW28GW23	1/17 1330	RE	WATER	5	/	/	/										TO REBEKAH WALE
ITTMW19GW23	1/17 1500	RE	WATER	4	/	[illegible]	/										
ITTMW51GW23	1/17 0840	RE	WATER	1	/												
ITT0117TB23	1/17	RE	WATER	1	/												
TOTAL				26	7	~~5~~ 4	5										

Relinquished by:	Date:	Time:	Received by:	Company:	Date:	Time:
[illegible]	1/17/97	1550	[illegible]	~~1/17/97~~ TXI [illegible] Analytical [illegible]	1/17/97 ~~[illegible]~~	1550

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CHAIN-of-CUSTODY FORM

One Park Plaza, Suite 700
Irvine, California 92714
(714) 261-5151

PROJECT NAME: ITT BURBANK

CASE NO.: 04-3484BV

ENVIRON SAMPLE ID.	COLLECTION DATE 96	COLLECTED BY (initials)	MATRIX	TOTAL NO. OF CONTAINERS	ANALYSES: 524.2	8015 Mod. DIESEL	METALS 6010										COMMENTS
ITTMW291-W23	1/20 1015	RR	WATER	5	/	/	/										STANDARD TAT
ITT0120TB23	1/20 0710	RR	WATER	2	/												
ITTMW036-W23	1/24 1550	RE	WATER	4	/	/											PLEASE CALL REBECCA
ITTMW536-23	1/24 1550	RE	WATER	1	/												WALE WITH ANY
ITTMW266-W23	1/24 1845	RE	WATER	5	/	/	/										QUESTIONS AND FAX
ITTMW206-W23	1/24 1410	RE	WATER	4	/	/											HER ~~RE~~ THE RESULT
ITTMW186-W23	1/21 1330	RE	WATER	4	/	/											
ITTMW526-W23	1/21 1330	RE	WATER	1	/		/										* PART OF MS/MSD
* ITTMW076-W23	1/21	RE	WATER	4	/	/											
TOTAL				30	9	6	1										

Relinquished by:	Date:	Time:	Received by:	Company:	Date:	Time:
Rob Russell	1/21/97	1627	AL	DECMAR	1/21	16:27

ENVIRON
Counsel in Health and Environmental Science

CHAIN-of-CUSTODY FORM

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Irvine, California 92714
(714) 261-5151

PROJECT NAME: ITT BURBANK

CASE NO.: 04-3404PV

ENVIRON SAMPLE ID.	COLLECTION DATE 96	COLLECTED BY (Initials)	MATRIX	TOTAL NO. OF CONTAINERS	ANALYSES: 524.2	8015 MOD. DIESEL	METALS 6010										COMMENTS
* ITTMW07GW23	1/21 1015	RE	WATER	4	/	/											
* ITTMW07GW23	1/21 1015	RE	WATER	4	/	/											
ITTMW200GW23	1/21 0755	RE	WATER	5	/	/	/										
~~ITTMW~~																	
ITT0121TB23	1/21 0700	RR	WATER	2	/												
																	* PART OF MS/MSD
TOTAL				15	4	3	1										

Relinquished by:	Date:	Time:	Received by:	Company:	Date:	Time:
Rod Rudd	1/21/96	1627	[illegible]	DECMAR	1/21	1627

ENVIRON
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CHAIN-of-CUSTODY FORM

Sheet 1 Of 1
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(714) 261-5151

PROJECT NAME: ITT BURBANK

CASE NO.: 04-3484BV

ENVIRON SAMPLE ID.	COLLECTION DATE	COLLECTED BY (Initials)	MATRIX	TOTAL NO. OF CONTAINERS	ANALYSES: * SEE COMMENTS												COMMENTS
* ITTMW29GW23	1/20 1945	RR	WATER	2													* PLEASE HOLD
* ITTMW26GW23	1/21 1945	RE	WATER	2													UNTIL FURTHER
																	INSTRUCTIONS
																	FROM REBEKAH
																	WALE.
TOTAL				4													

Relinquished by:	Date:	Time:	Received by:	Company:	Date:	Time:
Ross Russell	1/21/96	16:27	[illegible]	DELMAR	1/21	4:27

ENVIRON
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(714) 261-6202 (FAX)

LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK, CALIFORNIA

FIELD PERSON: RR/JW
PROJECT MANAGER: R. Wale
DATE: 4/14/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW03GW24	1.5 GAL	24	1133	MW-3

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (~~MS~~) µS	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
0	1	Initial						55.71		
1	1137	8.07	30.0	115	7.59	1108	3.3			
2	1139	48.7	28.8	113	7.47	1131	3.3	55.70		
3	1141	46.4	27.9	113	7.41	1103	3.4			
4	1143	38.7	27.0	112	7.34	1112	3.3			
5	1145	25.8	26.9	112	7.30	1106	3.4		275ml	
6	1147	23.2	26.8	112	7.30	1101	3.3			
7	1149	22.4	26.6	112	7.30	1116	3.3			
8	1151	20.6	26.6	112	7.31	1116	3.3			
9	1153	19.0	26.6	112	7.31	1116	3.3			
10	1155	17.9	26.6	112	7.34	1116	3.3			
11	1157	17.3	26.6	112	7.34	1116	3.3			
12	1159	16.4	26.6	112	7.35	1122	3.3			
13	1201	15.1	26.6	112	7.35	1122	3.3			
14	1203	15.0	26.6	112	7.35	1122	3.2			
15	1205	15.5	26.6	112	7.36	1128	3.2	55.69		
16	1207	15.2	26.6	112	7.36	1128	3.2			
17	1209									55.70 DTW Final
18	1211									
19	1213									

PURGE SETTING: C B 47 C B
SAMPLE SETTING: C B C B

WELL CHARACTERISTICS: Collected duplicate sample ITTMW03GW24D @1220
Sampled at 1210

FILE: LOGS\LFWPSL.OG

ENVIRON
One Park Plaza, Suite 700
Irvine, California 92714
(714) 261-5151
(714) 261-6202 (FAX)

LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK, CALIFORNIA

FIELD PERSON: RR/JW
PROJECT MANAGER: R.W.
DATE: 4/10/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW07GW24	4 gal	24	1350	MW-07

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC ~~(MS)~~ µS	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
Ø		Initial.						~~52.54~~ 53.51		
1	1352	47.2	26.9	88	7.61	1,049	~~3.2~~			
2	1354	72.7	26.4	91	7.56	1041	3.1			
3	1356	101	26.1	93	7.57	1036	3.1	53.51	500ml	adjusting rate.
4	1358	98.8	25.9	94	7.59	1036	3.1		400ml	
5	1400	95.1	25.9	91	7.63	1030	3.1			
6	1402	92.1	25.9	92	7.65	1036	3.1			
7	1404	86.8	25.8	93	7.67	1036	3.2			
8	1406	82.6	25.8	95	7.69	1036	3.2			
9	1408	80.0	25.8	95	7.70	1036	3.3	53.53		
10	1410	76.4	25.8	95	7.71	1041	3.4			
11	1412	69.4	25.8	94	7.72	1041	3.4			
12	1414	67.2	25.8	94	7.72	1041	3.5			
13	1416	62.8	25.8	95	7.74	1047	3.5			
14	1418	59.8	25.9	95	7.74	1047	3.5			
15	1420	53.0	25.8	94	7.77	1047	3.5	53.53		
16	1422	47.1	25.9	99	7.75	1047	3.6			
17	1424	44.0	25.9	97	7.75	1047	3.5			
18	1426	42.6	25.9	96	7.78	1047	3.6			
19	1429	38.7	25.9	96	7.75	1047	3.5			

PURGE SETTING: 53 C B C B

SAMPLE SETTING:

WELL CHARACTERISTICS:
SAMPLE COLLECTED @ 1445.
COLLECTED AMBIENT AIR SAMPLE HERE (ITTMW ~~50~~ 51 GW24)

RR FILE: LOGS\LWPSLOG

ENVIRON
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(714) 261-5151
(714) 261-6202 (FAX)

LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK, CALIFORNIA

FIELD PERSON: RR/JW
PROJECT MANAGER: RW
DATE: 4/10/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW07GW24	4 GAL	24	1350	MW-07

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC ~~(MS)~~ µs	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
20	1430	34.5	25.9	95	7.78	1052	3.6			
21	1432	34.3	25.9	96	7.78	1052	3.6			
22	1433	32.1	25.9	98	7.78	1052	3.5			
23	1434	31.4	25.9	98	7.79	1052	3.5			
24	1436	29.5	25.9	98	7.80	1058	3.6			
25	1438	29.7	25.9	98	7.79	1056	3.6			
26	1440	29.5	25.9	98	7.80	1052	3.6			
27	1442	29.1	25.9	98	7.80	1052	3.6	53.53		
	1444									
	1446									
	1448									
	1450									
	1452									
										Sample collected at 1445

PURGE SETTING 53 — C B C B
SAMPLE SETTING ↓ — C B C B
WELL CHARACTERISTICS

FILE: LOGS\LFPSLOG

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(714) 261-6202 (FAX)

LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK, CALIFORNIA

FIELD PERSON: RR/JW
PROJECT MANAGER: R. Wale
DATE: 4/14/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW18GW24	2.5 gal	24	1003	MW-18

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (MS)	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
∅		Initial						44.36		
1	1006	2.1	26.1	93	7.00	1.74	3.1	44.62		Adjusting rate.
2	1008	2.73	26.0	91	6.99	1.74	2.7	"		
3	1010	1.25	26.1	90	7.00	1.74	2.4	44.56		
4	1012	0.58	26.1	91	6.98	1.75	2.2	44.55	350ml	
5	1014	0.76	26.1	93	6.98	1.74	2.0			
6	1016	0.66	26.1	94	6.98	1.74	1.9	44.55		
7	1018	0.54	26.1	94	6.99	1.74	1.7			
8	1020	0.46	26.1	95	6.99	1.74	1.5			
9	1022	0.36	26.1	95	6.99	1.74	1.3			
10	1024	0.33	26.1	96	6.99	1.74	1.3			
11	1026	0.34	26.1	96	6.98	1.74	1.4	44.55		
12	1028	0.47	26.1	97	6.99	1.74	1.3			
13	1030	0.49	26.2	97	6.99	1.75	1.3			
14	1032	0.40	26.2	97	6.99	1.75	1.2			
15	1034									
16	1036									
17	1038									44.42 Final DTW @ 1113
18	1040									

PURGE SETTING 40

SAMPLE SETTING

WELL CHARACTERISTICS
Collected duplicate sample ITTMW18GW24D
Sampled at 1040 & 1050

FILE: LOGS\LFWPSLOG

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LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK, CALIFORNIA

FIELD PERSON: RR/JW
PROJECT MANAGER: RW
DATE: 4/11/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW19GW24	3 GALLONS	24	1504	MW-19

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (MS)	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
Ø	Ø	Initial						46.54		
1	1506	1.14	26.1	235	4.52	1.99	7.0			
2	1508	0.84	25.9	180	4.43	2.45	6.2		450ml	
3	1510	0.99	25.8	158	4.42	2.50	5.9	46.61		adjusting flow rate.
4	1512	0.90	25.8	142	4.41	2.51	5.5			
5	1514	0.91	25.9	140	4.40	2.52	5.0	46.60		
6	1516	0.93	25.9	135	4.39	2.52	4.7	46.60		
7	1518	0.84	25.9	129	4.37	2.52	4.4			
8	1520	0.96	25.9	123	4.36	2.53	4.2		300ml	
9	1522	0.86	25.9	133	4.35	2.53	4.1			
10	1524	0.84	25.9	114	4.34	2.52	3.8	46.60		
11	1526	0.86	25.9	98	4.33	2.52	3.6			
12	1528	0.95	25.9	127	4.31	2.53	3.3			
13	1530	0.53	25.9	133	4.27	2.54	3.0	46.58		
14	1532	0.87	25.9	139	4.27	2.53	2.8			
15	1534	0.83	25.9	143	4.26	2.53	2.7			
16	1536	0.90	25.9	144	4.26	2.53	2.6			
17	1538	0.85	25.9	146	4.24	2.52	2.5			
	1540									
	1542									46.54 Final DTW

PURGE SETTING: 1 B, 1 B, 37
SAMPLE SETTING:
WELL CHARACTERISTICS: Ambient air sample ITTMW53GW24 Sampled at 1540

FILE: LOGS\UMSLOG

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(714) 261-6202 (FAX)

LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK, CALIFORNIA

FIELD PERSON: RR/JW
PROJECT MANAGER: CS
DATE: 4/9/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW20GW24	2.5 gal	24	1533	MW-20

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. F ~~(C)~~	REDOX (MV)	pH	EC (MS)	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
Ø	1525							55.57		Initial Reading
1	1539	8.25	80.9	54	7.16	1026	7.3		200 ml/min	ADJUST RATE
2	1541	2.13	80.0	76	7.25	986	6.5			
3	1543	1.76	79.0	82	7.19	962	6.4	55.57		
4	1545	1.33	77.6	86	7.00	965	6.9			
5	1547	0.75	77.5	88	7.02	932	6.7		400 ml/min	
6	1549	0.25	77.5	89	7.09	925	6.6	55.57		
7	1551	0.52	77.3	91	7.12	921	6.5			
8	1553	0.09	77.1	92	7.16	917	6.5			
9	1555	0.51	77.0	93	7.18	914	6.4	55.57		
										Collect Sample @ 1600
										Final DTW = 55.57'

PURGE SETTING 57 (C B) (C B)
SAMPLE SETTING 55 (C B) (C B)
WELL CHARACTERISTICS

FILE: LOGS\LWPSLOG

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LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK, CALIFORNIA

FIELD PERSON: RR/JW
PROJECT MANAGER: RW
DATE: 4/10/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW236W2H	4	24	1204 ~~1208~~ 1236	MW-23

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (MS)	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
Ø		Initial						45.01		
1	1238	1.02	25.9	-17	7.06	1.47	4.3			
2	1240	1.83	25.8	-15	7.03	1.46	2.9	45.12		adjusting rate
3	1242	1.06	25.7	-15	7.04	1.50	2.5		600ml	adjusting rate
4	1244	0.55	25.7	-14	7.04	1.50	2.3	45.11		adjusting rate.
5	1246	0.54	25.7	-13	7.05	1.50	1.9	45.11	500ml	
6	1248	0.44	25.2	-10	7.05	1.50	2.2			
7	1250	0.57	25.7	-9	7.05	1.50	1.3			
8	1252	0.48	25.6	-8	7.05	1.50	1.3			
9	1254	0.42	25.7	-7	7.06	1.50	1.1			
10	1256	0.40	25.7	-7	7.08	1.50	1.2			
11	1258	0.53	25.7	-6	7.08	1.5	1.3			
12	1300 ~~1260~~	0.46	25.7	-6	7.08	1.50	1.2			COLLECT SAMPLE @ 1310
	1302 ~~1262~~									
	1304 ~~1264~~									
	1306 ~~12~~									

PURGE SETTING 40: B B
SAMPLE SETTING 40: B B

WELL CHARACTERISTICS: Collected ambient air sample (MW50GW24)

FILE: LOGS\LOWFLOW.LOG

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(714) 261-6202 (FAX)

LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK, CALIFORNIA

FIELD PERSON: RR/JW
PROJECT MANAGER: CS
DATE: 4/10/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW24GW24	1.5	24	0816	MW-24

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (MS)	O_2 (ppm)	DTW (FT BGS)	PURGE RATE ml/m	COMMENTS/CONTROL INSTRUCTIONS
Ø		Initial						53.10		
1	0818	0.75	21.4	92	8.20	1033	7.0		325	
2	0820	1.13	22.3	94	8.04	1005	6.4			
3	0822	1.16	22.8	97	7.94	984	6.0	53.10		
4	0824	1.25	23.1	99	7.83	979	5.7			
5	0826	2.54	23.3	101	7.76	968	5.6			
6	0828	2.30	23.4	95	7.70	968	5.5			
7	0830	2.80	23.5	95	7.65	965	5.5	53.10		
8	0832	2.70	23.6	97	7.63	965	5.5			
9	0834	2.90	23.7	96	7.58	957	5.5			
10	0836	2.73	23.7	94	7.55	957	5.4			
11	0838	2.92	23.8	95	7.53	942	5.4	53.10		
12	0840	2.77	23.8	92	7.51	942	5.4			
13	0842									COLLECT SAMPLE @ 0845
14	0844									
15	0846									
16	0848									
17										
18										

PURGE SETTING 56 — C B C B

SAMPLE SETTING 52 — C B C B

WELL CHARACTERISTICS: Final Depth To Water 53.20'

FILE: LOGS\LFPSLOG

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LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK, CALIFORNIA

FIELD PERSON: RR/JW
PROJECT MANAGER: CS
DATE: 4/10/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW25GW24	3½ gal	24	0918	MW-25

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (MS)	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
Ø		Initial.						52.28		
1	0920	2.31	23.9	102	7.91	770	13.5		500 ml	adjusted rate
2	0922	2.26	24.0	106	7.78	778	9.5			
3	0924	1.61	24.1	107	7.73	776	8.3			
4	0926	1.30	24.1	107	7.72	778	7.8		350 ml	
5	0928	1.28	24.1	105	7.71	781	7.8	52.29		
6	0930	2.13	24.1	104	7.72	778	7.2			
7	0932	2.33	24.2	104	7.71	776	7.3			
8	0934	2.58	24.2	103	7.72	776	7.1			
9	0936	2.78	24.2	103	7.72	778	7.0			
10	0938	3.11	24.2	102	7.73	773	6.8			
11	0940	3.37	24.3	100	7.73	778	6.5			
12	0942	4.04	24.3	100	7.74	784	6.2	52.29		
13	0944	5.05	24.3	100	7.74	776	5.0			
14	0946	4.97	24.3	101	7.74	776	5.8			
15	0948	5.35	24.3	100	7.74	773	5.7			
16	0950	5.70	24.3	101	7.74	778	5.7			
17	0952	5.83	24.3	101	7.74	770	5.7			
18	0954	5.87	24.2	101	7.73	768	5.5			
19	0956	5.91	24.2	101	7.74	763	5.4			

PURGE SETTING 1679 (C B) (C B)

SAMPLE SETTING

WELL CHARACTERISTICS: Collected MS/MSD (ITTMW25GW24) x3

FILE: LOGS\LWPSLOG

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Irvine, California 92714
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(714) 261-6202 (FAX)

LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK, CALIFORNIA

FIELD PERSON: RR/JW
PROJECT MANAGER: CS
DATE: 4/10/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW25GW24	3½ gal	24	0918	MW-25

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (MS)	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
20	0958	5.80	24.3	101	7.76	773	5.4	52.29		
										COLLECT SAMPLE @1000

PURGE SETTING: C B C B 76

SAMPLE SETTING

WELL CHARACTERISTICS

FILE: LOGS\LFWPSLOG

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WATER PURGING & SAMPLING LOG

4.11

PROJECT NAME: ITT: BURBANK
FIELD PERSON: RR/JW
PROJECT NUMBER: 04-3484BV
PROJECT MANAGER: R. Wall
PROJECT LOCATION: 1200 FLOWER ST., BURBANK, CA
DATE: 4/14/97

PURGING/SAMPLING METHOD: Disposable bailer/same
EQUIPMENT CLEANING METHOD: n/a
PURGE WATER DISPOSAL: On site Poly tank
GALLONS PURGED: 4
CASING VOLUMES: 1.5

WELL NUMBER: MW-26
CASING RADIUS: 2.0 (in.)
TOTAL DEPTH (TD): 49.96 (ft.)
DEPTH TO WATER (DTW): 45.85 (ft.)
CASING VOLUME: 2.68 (gal.)
(TD−DTW)(CR)^2(.163)=
3 WELL VOLUMES: 8 (gal.)

PURGE START TIME: 1539
PURGE RATE (GPM): Hand Bailed

TIME/GALLONS PURGED	TEMP (°C)	pH	CONDUCTIVITY ~~(µmhos/cm)~~ µS	TURBIDITY (NTU)	Redox mV
1542/0	28.7	5.97	1122	2.66	149
1548/2	27.1	6.00	1123	108	148
1555/4 (DRY)	26.5	6.09	1145	89	155

PURGE STOP TIME: 1556
FINAL DTW: 46.74 @ 1641
LAB NAME: DEL MAR ANALYTICAL
SAMPLE ID: ITTMW26GW24

OBSERVATIONS/COMMENTS: ITTMW200GW24 @ 1530 - equipment blank
DRY @ 1555, DTW=48.65'. Collected sample at 1610 after waiting for 80% recovery

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LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK, CALIFORNIA

FIELD PERSON: RR/JW
PROJECT MANAGER: RW
DATE: 4/10/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW27GW24	1.25 gal	24	1527	MW-27

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC ~~(MS)~~ µS	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
1	1529	Initial (1.45)	25.9	106	7.76	833	6.2	54.90	425 ml	
2	1531	0.89	25.4	106	7.67	830	6.2	54.90		
3	1533	0.75	25.3	106	7.67	830	5.9			
4	1535	0.89	25.3	106	7.69	830	5.7			
5	1537	0.66	25.2	106	7.71	830	5.5			
6	1539	0.64	25.2	106	7.74	830	5.6	54.90		
7	1541	0.94	25.2	106	7.77	830	5.6			
8	1543	0.44	25.2	106	7.77	830	5.6			
9	1545									Final DTW = 54.90'
10	1547									
11	1549									
12	1551									
13	1553									
14	1555									
15	1557									
16	1559									
17	1601									
18	1603									
19	1605									
20	1607									

PURGE SETTING: 52 — B B

SAMPLE SETTING:

WELL CHARACTERISTICS: ~~[illegible]~~ Sampled at 1550

FILE: LOGS\LFWPSL.02

ENVIRON
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LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK, CALIFORNIA

FIELD PERSON: RR/JW
PROJECT MANAGER: RW
DATE: 4/14/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW28GW24	1.25 gal.	24	0824	MW-28

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC ~~(MS)~~ µS	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
0								47.53		
1	0828	0.53	22.6	139	5.58	854	6.3			
2	0830	0.17	23.9	133	5.57	800	5.3		300ml	
3	0832	0.15	24.2	130	5.54	797	4.7			
4	0834	0.13	24.4	127	5.52	797	3.5	47.61		
5	0836	0.19	24.5	127	5.51	804	3.0			
6	0838	0.32	24.5	125	5.51	804	2.5			
7	0840	0.50	24.6	124	5.53	804	2.1			
8	0842	0.59	24.6	124	5.52	804	1.9			
9	0844	0.67	24.6	125	5.53	804	1.88	47.61		
10	0846	0.63	24.6	124	5.53	804	1.9			
11	0848	0.45	24.6	124	5.54	806	1.8			
12	0850	0.50	24.7	123	5.53	806	1.8			
13	0852	0.62	24.7	123	5.52	806	1.8	47.61		
	0854									
	0856									47.55 DTW final
	0858									
	0900									
	0902									
	0904									

PURGE SETTING: B 65 B
SAMPLE SETTING:
WELL CHARACTERISTICS: Sampled at 0900

FILE: LOGS\LFPSL.OG

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WATER PURGING & SAMPLING LOG

PROJECT NAME: ITT: BURBANK
FIELD PERSON: RR/VW
PROJECT NUMBER: 04-3484BV
PROJECT MANAGER: R. Walp
PROJECT LOCATION: 1200 FLOWER ST., BURBANK, CA
DATE: 4/14/97

PURGING/SAMPLING METHOD: Disposable bailer / same
EQUIPMENT CLEANING METHOD: N/A
PURGE WATER DISPOSAL: On-site poly tanks
GALLONS PURGED: 6
CASING VOLUMES: 3

WELL NUMBER: MW-29
CASING RADIUS: 2.0 (in.)
TOTAL DEPTH (TD): 49.70 (ft.)
DEPTH TO WATER (DTW): 46.58 (ft.)
CASING VOLUME: 2.03 (gal.)
(TD−DTW)(CR)^2(.163)=
~~2.03~~ 3 WELL VOLUMES: 6.1 (gal.)

PURGE START TIME: 1402
PURGE RATE (GPM): HAND BAILED

TIME/GALLONS PURGED	TEMP (°C)	pH	CONDUCTIVITY ~~(µmhos/cm)~~ µS	TURBIDITY) (NTU)	redox mV
1401 / 0	27.9	6.62	939	1.88	134
1407 / 1	26.7	6.69	894	3.61	138
1413 / 2	26.0	6.72	903	3.76	136
1422 / 3	26.2	6.83	899	5.69	134
1428 / 4	26.0	6.86	893	2.83	135
1440 / ~~4~~5	26.2	6.91	895	3.24	132
1445 / 6	25.9	6.90	893	2.54	134

PURGE STOP TIME: 1445
FINAL DTW: 46.63 @1517
LAB NAME: DEL MAR ANALYTICAL
SAMPLE ID: ITTMW29GW24

OBSERVATIONS/COMMENTS:
Sampled at 1500

ENVIRON
One Park Plaza, Suite 700
Irvine, California 92714
(714) 261-5151
(714) 261-6202 (FAX)

LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK, CALIFORNIA

FIELD PERSON: RR/JW
PROJECT MANAGER: RW
DATE: 4/11/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW30GW24	1.5	24	0919	MW-30

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (MS) µS	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
Ø								50.71		
1	0922	1.24	23.8	114	9.14	373	9.5			
2	0924	0.46	23.8	118	8.52	382	9.0			
3	0926	0.31	24.0	118	8.83	418	8.8		450ml	adjusting rate
4	0928	0.28	24.0	118	8.73	424	8.6			
5	0930	0.25	24.0	118	8.71	424	8.7		400	
6	0932	0.42	24.0	119	8.67	423	8.3	50.77		
7	0934	0.50	24.1	119	8.67	423	8.1			
8	0936	0.51	24.1	119	8.65	422	7.7			
9	0938	0.45	24.1	119	8.64	422	7.7			
10	0940	0.68	24.1	118	8.64	422	7.7			
11	0942	0.55	24.1	119	8.63	422	7.7	50.76		
12	0944									Final DTW = 50.72

PURGE SETTING: B C 70 B C

SAMPLE SETTING:

WELL CHARACTERISTICS: Sampled at 0945

FILE: LOGS\LWPSLOG

ENVIRON
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Irvine, California 92714
(714) 261-5151
(714) 261-6202 (FAX)

LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK, CALIFORNIA

FIELD PERSON: RR/JW
PROJECT MANAGER: RW
DATE: 4/11/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW31GW24	2 gal.	24	0805	MW-31

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC ~~(MS)~~ µS	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
Ø								40.99		
1	0807	2.52	20.9	99	9.93	497	9.9			
2	0809	3.90	22.6	102	9.97	500	8.7		200ml	
3	0801	5.56	23.5	105	9.77	514	8.1		300ml	
4	0813	6.75	23.8	107	9.63	519	7.9	41.00		
5	0815	8.70	23.9	109	9.44	506	7.4			
6	0817	8.33	23.9	110	9.39	508	7.1			
7	0819	6.65	23.9	110	9.28	509	6.9			
8	0821	5.37	23.9	110	9.19	506	6.8	41.00		
9	0823	5.37	23.9	111	9.17	505	6.6			
10	0825	5.00	24.0	112	9.13	506	6.5			
11	0827	4.46	24.0	112	9.11	506	6.4			
12	0829	4.17	24.0	113	9.06	508	6.3			
13	0831	4.24	24.1	113	9.03	506	6.3	41.00		
14	0833	3.66	24.1	113	9.01	510	6.2			
15	0835	3.16	24.1	113	9.01	508	6.0			
16	0837	3.69	24.1	113	8.98	508	6.4			
17	0839	3.18	24.1	113	8.96	506	6.4			
18	0841	3.65	24.1	113	8.95	506	6.4			
19	0843	3.19	24.2	114	8.94	509	6.6			

PURGE SETTING 100 — C B — C B
SAMPLE SETTING — C B — C B
WELL CHARACTERISTICS: Sample 0850 FINAL DTW = 41.00'

FILE: LOGS\ENPSLOG

ENVIRON
One Park Plaza, Suite 700
Irvine, California 92714
(714) 261-5151
(714) 261-6202 (FAX)

LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK, CALIFORNIA

FIELD PERSON: RR/JW
PROJECT MANAGER: RW
DATE: 4/11/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW32GW24	1 gal	24	1019	MW-32

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC ~~(MS)~~ uS	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
Ø	~~1021~~							68.39		
1	1021	25.9	24.8	123	8.64	814	8.5			
2	1023	59.0	25.0	123	8.57	810	7.7	68.46	100ml	
3	1025	87.1	25.0	123	8.44	833	7.4			
4	1027	75.7	25.1	124	8.33	852	6.4	68.50	225ml	
5	1029	73.2	25.0	123	8.26	859	5.9	68.51		
6	1031	55.8	24.9	122	8.24	863	5.6	68.54		
7	1033	46.9	24.7	122	8.23	879	5.3	68.57		
8	1035	37.0	24.6	121	8.23	875	4.8	~~68.58~~		
9	1037	31.4	24.6	120	8.23	879	4.6	68.58		
10	1039	27.4	24.6	120	8.24	879	4.3			
11	1041	24.2	24.5	120	8.22	879	4.2			
12	1043	20.8	24.4	119	8.22	875	4.1	68.60		
13	1045	18.3	24.4	119	8.22	875	4.0			
14	1047	16.8	24.4	118	8.22	875	3.8			
15	1049	15.2	24.3	118	8.22	875	3.6	68.64		
16	1051	13.7	24.3	119	8.22	875	3.5			
17	1053	14.0	24.3	119	8.22	875	3.4	68.65		
18	1055	13.0	24.3	119	8.23	875	3.3			
19	1057	13.1	24.3	118	8.24	875	3.3	68.65		68.82 - Final depth

PURGE SETTING 49

SAMPLE SETTING

WELL CHARACTERISTICS
Sampled at 1100

FILE: LOGS\LFWPSLOG

ENVIRON
One Park Plaza, Suite 700
Irvine, California 92714
(714) 261-5151
(714) 261-6202 (FAX)

LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK, CALIFORNIA

FIELD PERSON: RR/JW
PROJECT MANAGER: RW
DATE: 4/11/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW33GW24	2gal	24	1239	MW-33

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC ~~(MS)~~ uS	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
~~0~~	~~124~~							61.97	400ml	
1	1242	26.4	26.0	131	7.94	1069	8.2			
2	1244	21.3	25.7	131	7.91	1090	8.3			
3	1246	8.83	25.6	131	7.89	1090	8.0	61.99		
4	1248	6.42	25.6	131	7.89	1090	7.8			
5	1250	8.98	25.7	131	7.89	1090	7.6			
6	1252	20.1	25.7	132	7.90	1095	7.4	61.98		
7	1254	36.9	25.7	132	7.92	1095	7.4			
8	1256	50.5	25.7	131	7.93	1095	7.3			
9	1258	67.4	25.7	131	7.93	1095	7.2			
10	~~1255~~ 1300	69.6	25.7	131	7.94	1095	7.2			
	1302	69.3	25.8	132	7.94	1095	7.2	61.98		
	1304	74.3	25.8	132	7.95	1074	7.2			
	1306	74.2	25.8	131	7.96	1074	7.1			
	1308	74.0	25.8	132	7.96	1074	6.9			
	1310									
	1312									
	1314									Final DTW = 61.97
	1316									
	1318									

PURGE SETTING 56 (C B) (C B)

SAMPLE SETTING

WELL CHARACTERISTICS
Collected ambient air sample ITTMW52GW24
Sample collected 1310

FILE: LOGS\UMPS.LOG

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Irvine, California 92714
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(714) 261-6202 (FAX)

LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK, CALIFORNIA

FIELD PERSON: RR/JW
PROJECT MANAGER: RW
DATE: 4/11/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW34GW24	2	24	1347	MW-34

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC ~~(MS)~~ µS	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
Ø								59.82		
1	1350	1.95	26.6	140	7.95	805	8.1			
2	1352	4.32	25.9	136	7.96	784	7.6		450ml	
3	1354	4.80	25.8	135	7.94	795	7.3			
4	1356	4.01	25.6	134	7.94	795	6.7	59.82		
5	1358	2.94	25.5	134	7.95	791	6.6			
6	1400	3.69	25.5	134	7.96	791	6.4			
7	1402	3.72	25.5	133	7.98	795	6.1			
8	1404	8.68	25.5	133	7.99	791	6.2			
9	1406	9.32	25.4	133	8.00	791	6.0			
10	1408	9.13	25.4	133	8.01	791	5.8			
11	1410	8.79	25.4	133	8.02	791	5.8			
12	1412	9.59	25.3	133	8.03	791	5.8			
13	1414	9.74	25.3	132	8.03	791	5.8	59.82		
14	1418									
15	1420									
16	1422									
17	1424									
18	1426									
19	1428									59.82 - Final DTW

PURGE SETTING 73 C B C B

SAMPLE SETTING

WELL CHARACTERISTICS
COLLECT SAMPLE 1420

FILE: LOGS\LWPS2.DO

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Irvine, California 92714
(714) 261-5151
(714) 261-6202 (FAX)

LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK, CALIFORNIA

FIELD PERSON: RR / JW
PROJECT MANAGER: RW
DATE: 4/30/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW18GW24	2.0 GAL	24	0758	MW-18

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (MS)	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
0	0741	INITIAL						44.35		
1	0801	0.71	25.0	116	7.15	1.80	2.9			
2	0803	0.42	25.1	97	7.09	1.80	1.5		>500ml	adjusting rate
3	0805	0.25	25.1	98	7.07	1.80	1.3	44.61		
4	0807	0.20	25.0	99	7.06	1.78	1.1		350ml	
5	0809	0.22	252	99	7.05	1.80	0.9	44.58		
6	0811	0.18	25.3	99	7.04	1.80	0.8			
7	0813	0.18	25.4	99	7.03	1.80	0.7	44.56		
8	0815	0.18	25.4	100	7.02	1.80	0.6			
9	0817	0.16	25.5	100	7.01	1.80	0.6			
10	0819	0.14	25.5	100	7.00	1.81	0.5			
11	0821									FINAL DTW = 44.56'
12	0823									

PURGE SETTING 37%
B C B

SAMPLE SETTING
B C B

WELL CHARACTERISTICS
COLLECTED DUPLICATE SAMPLE: ITTMW18GW24D
SAMPLED @ 0819 (COLLECTED 1 LAMBER FOR 8015 MOD ORDER)

FILE: LOGS\LWPSL.DOC

ENVIRON
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Irvine, California 92714
(714) 251-5151
(714) 261-6202 (FAX)

WATER PURGING & SAMPLING LOG

PROJECT NAME: ITT: BURBANK
FIELD PERSON: RR/JW
PROJECT NUMBER: 04-3484BV
PROJECT MANAGER: R. Wall
PROJECT LOCATION: 1200 FLOWER ST., BURBANK, CA
DATE: 4/30/97

PURGING/SAMPLING METHOD: Disposable Bailer
EQUIPMENT CLEANING METHOD: N/A
PURGE WATER DISPOSAL: ON-SITE POLY TANK
GALLONS PURGED: 4.5
CASING VOLUMES: 1.7

WELL NUMBER: MW-26
CASING RADIUS: (in.)
TOTAL DEPTH (TD): 49.96 (ft.)
DEPTH TO WATER (DTW): 45.84 (ft.)
CASING VOLUME: 2.69 (gal.)
$(TD-DTW)(CR)^2(.163)=$
3 WELL VOLUMES: 8.1 (gal.)

PURGE START TIME: 1000
PURGE RATE (GPM): HAND BAILED

TIME/GALLONS PURGED	TEMP (°C)	pH	CONDUCTIVITY (µmnos/cm)	TURBIDITY) (NTU)	REDOX mV
1002 / 1.0 GAL	29.8	5.01	103	0.87	142
1012 / 2 GAL	~~28.3~~	~~4.99~~ 6.01	1097	64.0	148.0
1018 / 4 GAL	30.2	6.08	1061	82.8	145
1023 / 4.5 GAL (DRY)	30.9	6.59	1076	57.6	171

PURGE STOP TIME: 1023
FINAL DTW: 47.10 @ 1050
LAB NAME: DEL MAR ANALYTICAL
SAMPLE ID: ITTMW26GW24 @ 1045

OBSERVATIONS/COMMENTS: WAIT FOR 80% RECOVERY.
COLLECTED 1 L AMBER FOR 8015 MOD DIESEL. (RESAMPLE DUE TO LOB ERROR)

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(714) 261-6202 (FAX)

WATER PURGING & SAMPLING LOG

PROJECT NAME: ITT: BURBANK
FIELD PERSON: RR/JW
PROJECT NUMBER: 04-3484BV
PROJECT MANAGER: RW
PROJECT LOCATION: 1200 FLOWER ST., BURBANK, CA
DATE: 4/30/97

PURGING/SAMPLING METHOD: Disposable bailer
EQUIPMENT CLEANING METHOD: n/a
PURGE WATER DISPOSAL: on site poly tank
GALLONS PURGED: 6
CASING VOLUMES: 3

WELL NUMBER: MW-29
CASING RADIUS: 2 (in.)
TOTAL DEPTH (TD): 49.70 (ft.)
DEPTH TO WATER (DTW): 46.58 (ft.)
CASING VOLUME: 2.03 (gal.)
$(TD-DTW)(CR)^2(.163)=$
3 WELL VOLUMES: 6.1 (gal.)

PURGE START TIME: 0912
PURGE RATE (GPM): HAND BAILED

TIME/GALLONS PURGED	TEMP (°C)	pH	CONDUCTIVITY (µmnos/cm)	TURBIDITY) (NTU)	REDOX mV
0912/Ø	25.3	7.16	912 uS	0.25	120
0918/2	25.1	7.08	908	4.56	124
0929/4	25.3	7.09	902	5.11	122
0938/6	25.2	7.06	912	7.06	125

PURGE STOP TIME: 0940
FINAL DTW: 46.85 @ 1000
LAB NAME: Del Mar Analytical
SAMPLE ID: ITTMW29GW24

OBSERVATIONS/COMMENTS:
SAMPLED @ 950
COLLECTED 1 l AMBER FOR 8015 MOD. DIESEL

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(714) 261-6202 (FAX)

CHAIN-of-CUSTODY

017-04-97

PROJECT NAME: ITT-Burbank
FIELD PERSON: RR / JW
PROJECT NUMBER: 04 3484 BV
PROJECT MANAGER: P Wale
PROJECT LOCATION: Flower Street, Burbank
DATE: 4/14/97

SAMPLER: Jennifer Weaver
SIGNATURE: Jennifer Weaver

SAMPLE I.D. NUMBER	SAMPLE DATE (YEAR 17)	SAMPLE TIME	MATRIX (S) SOIL (G) GAS (W) WATER	NUMBER OF CONTAINERS	FILTERED/UNFILTERED (F/U)	PRESERVATION (SEE KEY)	ANALYSIS REQUIRED Fe^{3+}/Fe^{2+}									COMMENTS
ITTMW25GW24	4/14	09[illegible]	W	1	F	N	X									Please fax
ITTMW18GW24	↓	1040	↓	1	F	W	X									[illegible]
ITTMW18GW24D	↓	1050	↓	1	F	N	X									[illegible] Wale
ITTMW03GW24	↓	12[illegible]	↓	1	F	N	X									at 714-[illegible]
ITTMW[illegible]GW24D	↓	12[illegible]	↓	1	F	N	X									
ITTMW[illegible]GW24	↓	15[illegible]	↓	1	F	N	X									
ITTMW[illegible]GW24	↓	16[illegible]	↓	1	F	N	X									
TOTAL	X	X	X	7			7									

RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:
Jennifer Weaver	1716 / 4-14-97	[illegible]	1716 4/14/97
RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:
RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:

TURNAROUND TIME (CIRCLE ONE): SAMEDAY, 24 HOURS, 48 HOURS, 72 HOURS, 5 DAYS, NORMAL

SAMPLE INTEGRITY: INTACT ____ ON ICE ____

H = HCL; N = HNO_3; S = H_2SO_4; U = UNKNOWN; N = NONE; O = OTHER

ENVIRON
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Irvine, California 92714
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(714) 261-6202 (FAX)

CHAIN-of-CUSTODY

PROJECT NAME: ITT-Burbank
FIELD PERSON: RR/JW
PROJECT NUMBER: 04-3484BV
PROJECT MANAGER: R Wale
PROJECT LOCATION: Flower Street - Burbank
DATE: 4/14/97

SAMPLER: [illegible] Weaver
SIGNATURE: [illegible] Weaver

SAMPLE I.D. NUMBER	SAMPLE DATE (YEAR 97)	SAMPLE TIME	MATRIX (S) SOIL (G) GAS (W) WATER	NUMBER OF CONTAINERS	FILTERED/UNFILTERED (F/U)	PRESERVATION (SEE KEY)	ANALYSIS REQUIRED: VOCs 524.2	TPH-Diesel 8015M	Metals 6010	Carb. Bicarb. Alk. Sulfate	Sulfide	COD, Phosphorus	BOD	TOC	Methane	COMMENTS
ITTMW28GW24	4/14	0900	W	13	F/U		X	X	X	X	X	X	X	X	X	Please fax results
ITTMW18GW24	↓	1040	↓	12	U		X	X		X	X	X	X	X	X	to Rellekah Wale
ITTMW18GW24D		1150		12	U		X	X		X	X	X	X	X	X	at 714 261-6202
ITTMW03GW24		1210		12	U		X	X		X	X	X	X	X	X	
ITTMW03GW24D		1220		12	U		X	X		X	X	X	X	X	X	
ITTMW29GW24		1400		13	F/U		X	X	X	X	X	X	X	X	X	
ITTMW26GW24		1610		13	U		X	X	X	X	X	X	X	X	X	
ITTMW2[illegible]GW24		1530		5	U		X	X	X							
ITT0414GW24	↓		↓	1	U		X									
TOTAL	X	X	X	93			9	8	4	7	7	7	7	7	7	

RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:
[illegible] Weaver	1657 / 4-14-97	[illegible]	4-14-97

TURNAROUND TIME (CIRCLE ONE): SAMEDAY, 24 HOURS, 48 HOURS, 72 HOURS, 5 DAYS, NORMAL

SAMPLE INTEGRITY: INTACT ____ ON ICE ____

H = HCL; N = HNO_3; S = H_2SO_4; U = UNKNOWN; N = NONE; O = OTHER

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Irvine, California 92714
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(714) 261-6202 (FAX)

CHAIN-of-CUSTODY

PROJECT NAME: ITT - Burbank
FIELD PERSON: RR / JW
PROJECT NUMBER: 04 - 3484BV
PROJECT MANAGER: RW
PROJECT LOCATION: Flower Street - Burbank
DATE: 4/11/97

SAMPLER: Jennifer Weaver
SIGNATURE: [signature]

SAMPLE I.D. NUMBER	YEAR 97 SAMPLE DATE	SAMPLE TIME	MATRIX (S) SOIL (G) GAS (W) WATER	NUMBER OF CONTAINERS	FILTERED/UNFILTERED (F/U)	PRESERVATION (SEE KEY)	ANALYSIS REQUIRED: VOCs 524.2	TPH Diesel 5015M	Metals 6010	Carbon Bromide, Alkali, Sulfates	Sulfide	COD, Phosphorus	TOC	Methane	BOD	COMMENTS
TTTMW31GW24	9/11	1550	W	13	U		X	X	X	X	X	X	X	X	X	Please fax [illegible]
TTTMW30GW24		1645		13			X	X	X	X	X	X	X	X	X	[illegible]
TTTMW32GW24		1110		13			X	X	X	X	X	X	X	X	X	at 714-261-6707
TTTMW33GW24		1310		13		[illegible]	X	X	X	X	X	X	X	X	X	
TTTMW34GW24		1420		13			X	X	X	X	X	X	X	X	X	
TTTMW19GW24		1540		12	U	[illegible]	X	X		X	X	X	X	X	X	
TTTMW[illegible]GW24		1310		1	U	[illegible]	X									
TTTMW57GW24		1540		1	U	[illegible]	X									
TTT[illegible]GW24				1	U		X									
TOTAL	X	X	X	80			9	6	5	6	6	6	6	6	6	

RELINQUISHED BY:	TIME/DATE:	RECEIVED BY:	TIME/DATE:
[signature]	1627 / 4-11-97	(COMPANY): Del Mar	1627 4-11-97
RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:
RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:

TURNAROUND TIME (CIRCLE ONE): SAMEDAY, 24 HOURS, 48 HOURS, 72 HOURS, 5 DAYS, NORMAL

SAMPLE INTEGRITY: INTACT YES ON ICE YES

H = HCL; N = HNO_3; S = H_2SO_4; U = UNKNOWN; N = NONE; O = OTHER

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CHAIN-of-CUSTODY

G9704369

PROJECT NAME: ITT - Burbank
FIELD PERSON: RR/JW
PROJECT NUMBER: 04-3484 BV
PROJECT MANAGER: RW
PROJECT LOCATION: Flower Street Burbank
DATE: 4/11/97

SAMPLER: Jennifer Weaver
SIGNATURE: [illegible]

SAMPLE I.D. NUMBER	SAMPLE DATE (YEAR 97)	SAMPLE TIME	MATRIX (S) SOIL (G) GAS (W) WATER	NUMBER OF CONTAINERS	FILTERED/UNFILTERED (F/U)	PRESERVATION (SEE KEY)	ANALYSIS REQUIRED Fe^{3+}/Fe^{2+}									COMMENTS
ITTMW31GW24	4/11	1550	W	1	F	N	X									Please lay
ITTMW30GW24	↓	0940	↓	1	F	N	X									[illegible]
ITTMW32GW24	↓	1100	↓	1	F	N	X									Rebekah Wale
ITTMW33GW24	↓	1310	↓	1	F	N	X									at 714 261 6270
ITTMW24GW24	↓	1920	↓	1	F	N	X									
ITTMW19GW24	↓	1540	↓	1	F	N	X									
TOTAL	X	X	X	6			6									

RELINQUISHED BY:	TIME/DATE:	RECEIVED BY:	TIME/DATE:
[illegible] Weaver	1633/4-11-97	[illegible] (COMPANY): VOC	4/11/97 4:30 pm
RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:
RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:

TURNAROUND TIME (CIRCLE ONE): SAMEDAY, 24 HOURS, 48 HOURS, 72 HOURS, 5 DAYS, NORMAL

SAMPLE INTEGRITY: INTACT ____ ON ICE ____

H = HCL; N = HNO_3; S = H_2SO_4; U = UNKNOWN; N = NONE; O = OTHER

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CHAIN-of-CUSTODY

G9704328

PROJECT NAME: _____ FIELD PERSON: RR/JW

PROJECT NUMBER: 3081 BV PROJECT MANAGER: CS

PROJECT LOCATION: Burbank DATE: 4/9/97

SAMPLER: Jennifer Weaver YEAR 97

SIGNATURE: Jennifer Weaver

SAMPLE I.D. NUMBER	SAMPLE DATE	SAMPLE TIME	MATRIX (S) SOIL (G) GAS (W) WATER	NUMBER OF CONTAINERS	FILTERED/UNFILTERED (F/U)	PRESERVATION (SEE KEY)	ANALYSIS REQUIRED Fe / Fe+									COMMENTS
ITTMW20GW24	4/9	1600	W	1	F	N	X									[illegible]
ITTMW24GW24	4/10	[illegible]		1	F	N	X									[illegible]
ITTMW25GW24*		[illegible]		3	F	N	X									[illegible] WALE
ITTMW22GW24		[illegible]		1	F	N	X									at 714-261-6202
ITTMW07GW24		[illegible]		1	F	N	X									* Please run MS/MSD
ITTMW27GW24		1550		1	F	N	X									on this sample
																thanks!
TOTAL	X	X	X	8			10									

RELINQUISHED BY:	TIME/DATE:	RECEIVED BY:	TIME/DATE:	TURNAROUND TIME (CIRCLE ONE)	
Jennifer Weaver	1658/4/10/97	Ami Chanime (COMPANY): VOC	4/10/97 5:10 pm	SAMEDAY	72 HOURS
RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:	24 HOURS	5 DAYS
				48 HOURS	NORMAL
RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:	SAMPLE INTEGRITY INTACT	ON ICE

H = HCL; N = HNO_3; S = H_2SO_4; U = UNKNOWN; N = NONE; O = OTHER

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CHAIN-of-CUSTODY

PROJECT NAME: ITT-Burbank
FIELD PERSON: RR/JW
PROJECT NUMBER: 04-3484BV
PROJECT MANAGER: RW
PROJECT LOCATION: Flower Street, Burbank
DATE: 4/10/97

SAMPLER: Jennifer Weaver
SIGNATURE: Jennifer Weaver

SAMPLE I.D. NUMBER	SAMPLE DATE (YEAR 97)	SAMPLE TIME	MATRIX (S) SOIL (G) GAS (W) WATER	NUMBER OF CONTAINERS	FILTERED/UNFILTERED (F/U)	PRESERVATION (SEE KEY)	VOCs 524.2	Tri-based SCSM	Metals 6010	[illegible]	[illegible]	[illegible]	[illegible]	Methane	BOD	COMMENTS
ITTMW24GW24	4/10	1045	W	13	/		X	X	X	X	X	X	X	X	X	Please fax results
ITTMW25GW24*		1100		36			X	X	X	X	X	X	X	X	X	to P. Wale at
ITTMW23GW24		1310		13	↓		X	X	X	X	X	X	X	X	X	261-6202
MW50GW24		1310		1	U		X									Run MS/MSD
ITTMW07GW24		1445		12	/		X	X		X	X	X	X	X	X	on ITTMW25GW24
MW51GW24		1445		1	U		X									
ITTMW27GW24		1550		13	F/U		X	X	X	X	X	X	X	X	X	
ITTMW[illegible]GW24	↓		↓	1	U		X									
TOTAL	X	X	X	1[illegible]												

RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:
Jennifer Weaver	1642 / 4-10-97	[illegible] Del Mar	1642 4/10/97
RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:
RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:

TURNAROUND TIME (CIRCLE ONE): SAMEDAY, 24 HOURS, 48 HOURS, 72 HOURS, 5 DAYS, NORMAL

SAMPLE INTEGRITY: INTACT ✓ ON ICE ✓

H = HCL; N = HNO_3; S = H_2SO_4; U = UNKNOWN; N = NONE; O = OTHER

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CHAIN-of-CUSTODY

PROJECT NAME: ITT Burbank
FIELD PERSON: RR / JW
PROJECT NUMBER: 04-24848V
PROJECT MANAGER: RW
PROJECT LOCATION: 1200 Flower St Burbank CA
DATE: 3/9/97

SAMPLER: RR
SIGNATURE: Rod Russell

SAMPLE I.D. NUMBER	SAMPLE DATE (YEAR 97)	SAMPLE TIME	MATRIX (S) SOIL (G) GAS (W) WATER	NUMBER OF CONTAINERS	FILTERED/UNFILTERED (F/U)	PRESERVATION (SEE KEY)	ANALYSIS REQUIRED: BOD									COMMENTS
ITTMW20GW24	3/9	1100	W	1	U	N	/									STANDARD TAT
																WIP PACKAGE
TOTAL	X	X	X	1			1									

RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:
Rod Russell	1025 / 3/7/97	[illegible]	4/9/97 4:41

TURNAROUND TIME (CIRCLE ONE): SAMEDAY, 24 HOURS, 48 HOURS, 72 HOURS, 5 DAYS, NORMAL

SAMPLE INTEGRITY: INTACT ____ ON ICE ____

H = HCL; N = HNO_3; S = H_2SO_4; U = UNKNOWN; N = NONE; O = OTHER

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CHAIN-of-CUSTODY

PROJECT NAME: ITT Burbank
FIELD PERSON: PR / JCO
PROJECT NUMBER: 04-3484 BV
PROJECT MANAGER: CS
PROJECT LOCATION: 777 Flower Street, Burbank
DATE: 4/9/97

SAMPLER: Jennifer Weaver
SIGNATURE: Jennifer Weaver

SAMPLE I.D. NUMBER	SAMPLE DATE (YEAR 97)	SAMPLE TIME	MATRIX (S) SOIL (G) GAS (W) WATER	NUMBER OF CONTAINERS	FILTERED/UNFILTERED (F/U)	PRESERVATION (SEE KEY)	ANALYSIS REQUIRED: EPA 524.2	BTEX Diesel	Purgeable Halocarbons	Purgeable Aromatics	1,4-Dioxane	TOC	Methane			COMMENTS
ITTMW200W#24	4/9	1440	W	11	U		X	X	X	X	X	X	X			Please fax
ITT 040 9 C 1 #24	↓	↓	W	1			X									results
																Please call
																at 261-6202
TOTAL	X	X	X													

RELINQUISHED BY:	TIME/DATE:	RECEIVED BY:	TIME/DATE:	TURNAROUND TIME (CIRCLE ONE)		
Jennifer Weaver	1856 / 4-9-97	(COMPANY): DOMAR	18:56 4/9/97		SAMEDAY	72 HOURS
RELINQUISHED BY:	TIME/DATE:	RECEIVED BY:	TIME/DATE:		24 HOURS	5 DAYS
		(COMPANY):			48 HOURS	(NORMAL)
RELINQUISHED BY:	TIME/DATE:	RECEIVED BY:	TIME/DATE:	SAMPLE INTEGRITY		
		(COMPANY):		INTACT YES	ON ICE YES	

H = HCL; N = HNO_3; S = H_2SO_4; U = UNKNOWN; N = NONE; O = OTHER

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CHAIN-of-CUSTODY

PROJECT NAME: ITT BURBANK
FIELD PERSON: RR/JW
PROJECT NUMBER: 04-3484
PROJECT MANAGER: RW
PROJECT LOCATION: 1200 S. FLOWER ST, BURBANK CA
DATE: 4/30/97

SAMPLER: Ross Rasello
SIGNATURE: Ross Rasello

SAMPLE I.D. NUMBER	SAMPLE DATE (YEAR 97)	SAMPLE TIME	MATRIX (S) SOIL (G) GAS (W) WATER	NUMBER OF CONTAINERS	FILTERED/UNFILTERED (F/U)	PRESERVATION (SEE KEY)	ANALYSIS REQUIRED: 8015 MODIFIED (DIESEL RANGE)	ANALYSIS REQUIRED: 8080 ICB ONLY								COMMENTS
ITTMW18GW24	4/30	0829	W	1	✓	N	/									STANDARD TAT
ITTMW18GW24D		0829	W	1	✓	W	/									
ITTMW29GW24		0950	W	1	✓	N	/									PLEASE FAX & SEND
ITTMW201GW24		0900	W	1	✓	N	/									RESULTS TO BRIGHAM
ITTMW26GW24		1145	W	1	✓	N	/									WALF
97SB0817		1218	S	1	✓	N		/								
97SB018		1222	S	1	✓	N		/								
97SB019	4/30	1235	S	1	✓	N		/								
TOTAL	X	X	X	8			5	3								

RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:
Ross Rasello	1407 4/30/97	[signature]	4/30/97 2:00 pm
RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:
RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:

TURNAROUND TIME (CIRCLE ONE): SAMEDAY, 24 HOURS, 48 HOURS, 72 HOURS, 5 DAYS, NORMAL

SAMPLE INTEGRITY: INTACT X ON ICE X

H = HCL; N = HNO3; S = H_2SO_4; U = UNKNOWN; N = NONE; O = OTHER

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LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK, CALIFORNIA

FIELD PERSON: RR/JW
PROJECT MANAGER: R. Wale
DATE: 4/14/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW03GW24	1.5 GAL	24	1133	MW-3

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC ~~(MS)~~ µS	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
0	1	Initial						55.71		
1	1137	8.07	30.0	115	7.59	1108	3.3			
2	1139	48.7	28.8	113	7.47	1131	3.3	55.70		
3	1141	46.4	27.9	113	7.41	1103	3.4			
4	1143	38.7	27.0	112	7.34	1112	3.3			
5	1145	25.8	26.9	112	7.30	1106	3.4		275ml	
6	1147	23.2	26.8	112	7.30	1101	3.3			
7	1149	22.4	26.6	112	7.30	1116	3.3			
8	1151	20.6	26.6	112	7.31	1116	3.3			
9	1153	19.0	26.6	112	7.31	1116	3.3			
10	1155	17.9	26.6	112	7.34	1116	3.3			
11	1157	17.3	26.6	112	7.34	1116	3.3			
12	1159	16.4	26.6	112	7.35	1122	3.3			
13	1201	15.1	26.6	112	7.35	1122	3.3			
14	1203	15.0	26.6	112	7.35	1122	3.2			
15	1205	15.5	26.6	112	7.36	1128	3.2	55.69		
16	1207	15.2	26.6	112	7.36	1128	3.2			
17	1209									55.70 DTW Final
18	1211									
19	1213									

PURGE SETTING: C B 47 C B
SAMPLE SETTING: C B C B

WELL CHARACTERISTICS: Collected duplicate sample ITTMW03GW24D @1220
Sampled at 1210

FILE: LOGS\LFWPSLOG

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LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK, CALIFORNIA

FIELD PERSON: RR & RE
PROJECT MANAGER: GW
DATE: 7/16/99

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW01GW25	4.0 Gallons	25	1329	MW-01

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (MS)	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
40	1451	0.87	25.0	145	7.14	1153	3.7			
41	1453	0.83	24.9	145	7.14	1153	3.7			
42	1455	~~0.9~~ 0.77	24.9	145	7.14	1153	3.7	61.61		
43	1457	0.81	25.0	145	7.14	1153	3.7			
44	1459	0.89	24.5	145	7.14	1153	3.7			
										SAMPLE @ 1510

PURGE SETTING 51
C B C B

SAMPLE SETTING
C B C B

WELL CHARACTERISTICS
FINAL DTW = 61.57 @ 1530

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LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK, CALIFORNIA

FIELD PERSON: RR & RE
PROJECT MANAGER: RW
DATE: 7/18/99

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW02GW25	1.0 GALLONS	25	0835	MW-02

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (~~MS~~ µS)	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
0	0828							35.37		INITIAL DTW
1	0840	10.3	24.5	-44	6.61	1101	3.5	35.74	100 ml/min	ADJUST RATE
2	0842	5.91	23.9	-46	6.62	1095	2.8	35.77		
3	0844	3.94	23.8	-51	6.61	1087	2.6	35.78	300 ml/min	
4	0846	3.15	23.7	-52	6.61	1109	2.6	35.84	125 ml/min	
5	0848	2.74	23.7	-55	6.61	1101	2.6	35.90		
6	0850	1.91	23.6	-55	6.61	1101	2.5			
7	0852	1.74	23.6	-54	6.61	1101	2.6	35.90		
8	0854	1.54	23.7	-54	6.61	1101	2.5			
9	0856	1.51	23.8	-54	6.61	1080	2.5	35.90		
10	0858	1.35	23.8	-56	6.62	1074	2.7			
11	0900	1.48	23.9	-57	6.61	1080	2.3			
12	0902	1.51	24.1	-58	6.61	1080	2.3	35.90		
13	0904	1.57	24.1	-58	6.61	1092	2.5			
										SAMPLE @ ~~0906~~ 0915

PURGE SETTING ~32 (C B) (B)
SAMPLE SETTING ~31 (C B) (B)

WELL CHARACTERISTICS
FINAL DTW = @ 1050
COLLECT AMBIENT AIR HERE: ITTMW53GW25
(VERY SLOW TO SAMPLE

FILE: LOGS\LWPSLOG

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LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK, CALIFORNIA

FIELD PERSON: RR + RE
PROJECT MANAGER: RW
DATE: 7/18/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW03GW25	2.0 GALLONS	25	1116	MW-03

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (MS)	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
Ø	1058							55.55		INITIAL DTW
1	1119	37.4	25	49	7.22	764	4.8			
2	1121	34.8	24.8	56	7.27	838	5.3			
3	1123	93.4	24.8	60	7.26	868	4.9		200 ml/min	
4	1125	103	25.0	64	7.23	888	4.9	55.55		
5	1127	112	25.0	67	7.21	907	4.8			
6	1129	124	25.1	68	7.20	923	4.5			
7	1131	98.8	25.2	69	7.20	938	4.3			
8	1133	84.6	25.2	70	7.20	946	4.0			
9	1135	71.8	25.3	70	7.21	952	3.9			
10	1137	58.1	25.3	70	7.21	957	3.7			
11	1139	44.8	25.4	70	7.21	957	3.7			
12	1141	40.7	25.4	71	7.22	957	3.6			
13	1143	43.5	25.4	71	7.22	952	3.5			
14	1145	36.2	25.4	71	7.22	963	3.4			
15	1147	35.1	25.2	72	7.22	963	3.2		200 ml	
16	1149	31.3	25.3	72	7.22	963	3.2			
17	1151	28.4	25.4	73	7.22	963	3.1			
18	1153	39.0	25.5	73	7.22	968	2.9			
19	1155	30.6	25.5	74	7.22	968	2.8			

PURGE SETTING 47 (C B C B)
SAMPLE SETTING (C B C B)
WELL CHARACTERISTICS

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LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK, CALIFORNIA

FIELD PERSON:
PROJECT MANAGER:
DATE: 7/18/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW03GW25	2.0 GALLONS	25	1116	MW-03

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (MS)	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
20	1157	22.6	25.4	74	7.22	975	2.8			
21	1159	21.9	25.5	74	7.23	975	2.7			
22	1201	22.0	25.5	75	7.23	980	2.6			
23	1203	19.6	25.4	75	7.23	980	2.5			
24	1205	20.1	25.4	76	7.23	975	2.5			
25	1207	18.1	25.4	76	7.23	975	2.4			
26	1209	18.5	25.4	76	7.23	980	2.3			
27	1211	16.5	25.5	77	7.23	980	2.3			
28	1213	17.3	25.6	77	7.23	980	2.2			
29	1215	17.0	25.7	77	7.23	986	2.2	55.55		
30	1217	17.5	25.6	77	7.23	986	2.1			
										SAMPLE @ 12:30

PURGE SETTING 47 — C B C B
SAMPLE SETTING — C B C B

WELL CHARACTERISTICS ITTMW03GW25
FINAL DTW = 55.52 @ 1250

FILE: LOGS\LWPSLOG

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LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK, CALIFORNIA

FIELD PERSON: RR + ~~RE~~ SK
PROJECT MANAGER: RW
DATE: ~~7/18/97~~ 8/4/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW04GW25	3 GALLONS	25	1152	MW-04

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (~~MS~~) µS	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
0	~~1149~~ 1145							~~54.74~~ 55.74		INITIAL DTW
1	1159	67.7	25.2	152	7.35	1020	2.4			ADJUST RATE
2	1159	40.0	25.6	153	7.33	1032	2.4	55.74	325 ml/min	
3	1201	25.5	25.7	153	7.31	1032	2.3			
4	1203	21.9	25.8	153	7.31	1012	2.1	55.76		
5	1205	19.6	25.8	154	7.28	1005	2.1	55.75		
6	1207	13.9	25.9	154	7.27	1005	2.2			
7	1209	12.1	25.9	153	7.27	1012	2.0			
8	1211	10.1	26.0	151	7.28	1017	2.0	55.75		
9	1213	8.34	26.1	151	7.29	1017	2.0		275 ml/min	ADJUST RATE
10	1215	7.56	26.2	149	7.30	1023	1.8			
11	1217	8.17	26.2	149	7.30	1023	1.8	55.75		
12	1219	7.79	25.8	147	7.31	1012	1.8			
13	1221	7.51	25.4	147	7.33	1025	1.8			
14	1223	7.49	25.4	148	7.28	1025	1.8			
15	1225	7.62	25.3	149	7.25	1025	1.8	55.75		
										SAMPLE @ 1230

PURGE SETTING 49 (C B) (C B)
SAMPLE SETTING 45 (C B) (C B)
WELL CHARACTERISTICS: FINAL DTW = 55.76 @ 1253

FILE: LOGS\LFWPSLOG

ENVIRON
One Park Plaza, Suite 700
Irvine, California 92714
(714) 261-5151
(714) 261-6202 (FAX)

LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK, CALIFORNIA

FIELD PERSON: RR + RE
PROJECT MANAGER: RW
DATE: 7/17/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW05GW25	1.5 GALLONS	25	1221	MW-05

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (MS)	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
Ø	1221							44.20		INITIAL DTW
1	1225	12.4	26.0	168	6.61	1.39 ~~168~~	3.3			PURGE RATE
2	1227	15.7	26.1	168	6.59	1.31	3.1	44.30	~~83~~ 300 ml/min	
3	1229	10.8	24.5	158	6.54	1.32	3.1	44.30		
4	1231	6.71	25.4	155	6.53	1.32	3.1	44.29		
5	1233	3.19	25.3	152	6.51	1.32	3.1			
6	1235	2.24	25.6	147	6.49	1.32	3.1			
7	1237	1.49	26.2	140	6.49	1.31	3.1			
8	1239	1.41	26.3	139	6.52	1.31	3.1			
9	1241	0.77	26.6	136	6.54	1.32	3.1			
10	1243	1.17	26.8	135	6.55	1.35	3.1	44.25		
11	1245	0.99	27.0	133	6.56	1.31	3.1			
12	1247	0.91	26.9	132	6.57	1.31	3.0			
13	1249	0.96	25.7	132	6.58	1.30	3.0			
14	1251	1.00	25.6	130	6.58	1.30	3.1			
15	1253	1.03	25.7	130	6.57	1.30	3.0			
16	1255	1.05	25.8	129	6.57	1.29	3.1			SAMPLE @ 1300

PURGE SETTING 40 (C B) (C B)
SAMPLE SETTING 38 (C B) (C B)
WELL CHARACTERISTICS
FINAL DTW = 44.21 @ 1336

FILE: LOGS\LFWPSLOG

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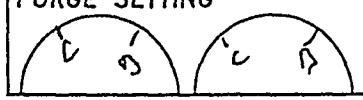
PROJECT MANAGER: RW
DATE: 7/17/97

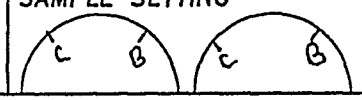
SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW06GW25	4 GALLONS	25	1353	MW-06

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC ~~(MS)~~ µS	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
Ø	1347								53-43	INITIAL DTW
1	1355	2.90	26.3	104	7.23	690	5.0			
2	1357	39.6	26.7	113	7.27	703	5.8	5345	450 ml/min	ADJUST RATE
3	1359	25.7	24.5	120	7.24	695	6.1			
4	1401	19.9	24.4	127	7.19	695	5.7		300 ml/min	
5	1403	20.9	24.7	131	7.17	695	5.6			
6	1405	16.2	24.7	135	7.14	685	5.7	53.46		
7	1407	17.3	24.8	138	7.12	687	5.7			
8	1409	16.4	24.7	141	7.12	698	5.7			
9	1411	17.5	24.8	142	7.12	685	5.6			
10	1413	14.7	24.8	141	7.14	690	5.5			
11	1415	13.0	24.8	142	7.14	687	5.4			
12	1417	12.3	24.9	143	7.15	693	5.3			
13	1419	10.7	24.9	142	7.17	690	5.4			
14	1421	10.6	25.1	142	7.19	693	5.2			
15	1423	9.38	25.1	143	7.20	693	5.3			
16	1425	8.85	25.0	141	7.20	693	5.3			
17	1427	8.76	25.0	142	7.20	695	5.2			
18	1429	7.93	25.1	142	7.21	698	5.3			
19	1431	6.94	24.9	142	7.22	701	5.5			

PURGE SETTING



SAMPLE SETTING



WELL CHARACTERISTICS

FILE: LOGS\LFWPSLOG

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FIELD PERSON: RR & RE
PROJECT MANAGER: RW
DATE: 7/17/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW06GW25	4 GALLONS	25	1353	MW-06

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (MS)	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
20	1433	7.02	24.8	142 ~~690~~	7.21	690	5.4			
21	1435	7.55	24.4	143	7.20	700	5.5			
22	1437	6.30	24.4	145	7.17	703	5.4	53.54		
23	1439	6.81	24.4	146	7.16	700	5.5			
24	1441	6.43	24.4	146	7.16	703	5.5			
25	1443	6.79	24.4	146	7.17	703	5.3			
26	1445	6.54	24.4	146	7.17	703	5.5			
27	1447	6.27	24.4	146	7.18	708	5.5			
										SAMPLED @ 1500

PURGE SETTING 50 (C B) (C B)

SAMPLE SETTING (C B) (C B)

WELL CHARACTERISTICS
FINAL DTW = 53.42 @ 1516
AMBIENT AIR TAKEN @ THIS WELL ITTMW526GW25

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LOW FLOW WATER PURGING AND SAMPLING LOG

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PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK, CALIFORNIA

FIELD PERSON: RR & RE
PROJECT MANAGER: RW
DATE: 7/10/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW07G-W25	4.0 GALLONS	25	1302	MW-07

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC ~~(µS)~~ mS	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
Ø	1243							53.34		INITIAL DTW
1	1306	90	23.8	152	7.14	901	8.2		400 ml/min	
2	1308	37.9	24.0	144	7.15	909	8.0			
3	1310	52.7	24.0	142	7.12	924	8.0	53.35	"	
4	1312	45.0	24.0	140	7.11	924	8.0			
5	1314	46.5	24.0	139	7.09	924	7.8			
6	1316	41.2	24.1	138	7.07	920	7.6			
7	1318	40.3	24.1	137	7.07	924	7.4	53.35		
8	1320	36.5	24.1	135	7.08	924	7.3			
9	1322	34.4	24.1	134	7.09	924	7.4			
10	1324	32.1	24.0	133	7.09	920	7.2			
11	1326	30.7	24.0	131	7.10	924	6.9			
12	1328	29.9	24.0	130	7.11	924	7.0			
13	1430	29.8	24.1	129	7.12	924	6.9			
14	1432	27.1	24.0	127	7.12	924	6.8			
15	1434	25.2	24.0	126	7.13	924	6.6	53.36		
16	1436	21.4	24.1	125	7.14	924	6.4			
17	1438	22.3	24.1	125	7.15	924	6.2			
18	1440	24.6	24.1	123	7.15	923	6.2			
19	1442	21.3	24.1	123	7.15	920	6.0			

PURGE SETTING 53 (C B) (C B)

SAMPLE SETTING (C B) (C B)

WELL CHARACTERISTICS

FILE: LOGS\LWPSLOG

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FIELD PERSON: RR + RE
PROJECT MANAGER: RW
DATE: 7/10/99

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW07GW25	4.0 GALLONS	25	1302	MW-07

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (µS)	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
20	1344	22.3	24.1	123	7.16	923	6.1			
21	1346	22.6	24.1	124	7.16	924	6.0			
22	1348	21.9	24.1	125	7.16	924	5.9	53.35		
										SAMPLE @ 1400

PURGE SETTING 53
C B C B

SAMPLE SETTING
C B C B

WELL CHARACTERISTICS
FINAL DTW = 53.34 @ 1435

FILE: LOGS\LWPS.LOG

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FIELD PERSON: RR + RE
PROJECT MANAGER: RW
DATE: 7/10/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW08GW25	4.5 GALLONS	25	1039	MW-08

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC ~~(MS)~~ MS	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
Ø	1022							52.59		INITIAL DTW
1	1042	3.07	25.4	61	7.12	771	7.8	52.60	475 ml/min	
2	1044	23.5	24.3	68	7.14	762	7.5	52.60		
3	1046	38.0	24.0	76	7.15	748	7.5	52.60		
4	1048	26.8	23.8	79	7.15	745	7.2			
5	1050	28.0	23.7	83	7.12	762	6.9	52.60		
6	1052	19.8	23.8	85	7.10	748	6.8			
7	1054	15.1	23.7	88	7.07	762	6.3			
8	1056	10.9	23.7	89	7.06	759	6.4	52.60		
9	1058	10.2	23.6	89	7.08	759	6.2			
10	1100	10.6	23.6	89	7.09	759	6.2			
11	1102	9.00	23.5	88	7.10	758	5.4			
12	1104	7.78	23.5	88	7.12	756	5.3			
13	1106	8.56	23.4	87	7.13	759	5.4	52.61		
14	1108	7.60	23.4	86	7.15	753	5.1			
15	1110	6.54	23.4	85	7.17	753	5.2			
16	1112	5.62	23.3	85	7.19	751	5.1	52.61		
17	1114	4.72	23.4	85	7.20	748	5.1			
18	1116	5.30	23.4	85	7.21	748	5.0			
19	1118	5.10	23.3	84	7.21	745	5.0	52.61		

PURGE SETTING 74 — C B, C B

SAMPLE SETTING 71 — C B, C B

WELL CHARACTERISTICS
FINAL DTW = 52.62 @ 1153

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PROJECT MANAGER: RW
DATE: 7/10/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW08GW25	4.5 GALLONS	25	1039	MW-08

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC ~~(MS)~~ µS	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
20	1120	6.22	23.3	85	7.22	740	4.9			
	1122	5.17	23.3	85	7.21	737	4.8			
										SAMPLE @ 1122

PURGE SETTING 74 C B C B

SAMPLE SETTING 71 C B C B

WELL CHARACTERISTICS
FINAL DTW = 52.62 @ 1153

FILE: LOGS\ITWPSLOG

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FIELD PERSON: RR & RE
PROJECT MANAGER: RW
DATE: 7/16/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTmw11G-W25	4 GALLONS	25	1044	MW-11

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (~~µS~~ µS)	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
Ø	1040							58.28		INITIAL DTW
1	1047	53.0	23.7	110	7.20	978	7.3	58.30	450ml/min	ADJUST RATE
2	1049	—	23.4	112	7.17	983	6.9			
3	1051	—	23.6	115	7.13	994	6.6			
4	1053	33.8	23.4	115	7.12	994	6.7	58.05	≈500ml/min	ADJUST RATE
5	1055	24.2	23.6	117	7.09	~~98~~ 1001	6.4			
6	1057	21.9	23.7	118	7.07	1001	6.2		≈375ml/min	
7	1059	20.2	23.8	118	7.07	986	6.1	58.05		
8	1101	18.3	23.8	118	7.08	986	5.8			
9	1103	17.0	23.9	118	7.09	986	5.8			
10	1105	14.6	23.8	117	7.11	975	5.7			
11	1107	13.1	24.0	116	7.12	981	5.7			
12	1109	12.6	24.0	116	7.14	981	5.5	58.05		
13	1111	11.1	24.0	116	7.15	981	5.5			
14	1113	11.8	24.0	116	7.16	981	5.4			
15	1115	10.6	24.2	116	7.16	981	5.3			
16	1117	9.55	24.2	116	7.17	981	5.2			
17	1119	9.95	24.2	116	7.17	981	5.2			
18	1121	9.62	24.3	116	7.17	981	5.1	58.05		
19	1123	9.15	24.3	116	7.18	981	5.0			

PURGE SETTING ~~40~~ 48: C B C B
SAMPLE SETTING ~40: C B C B
WELL CHARACTERISTICS

FILE: LOGS\LFWPSLOG

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PROJECT MANAGER: RW
DATE: 7/16/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW11GW25	4.0 (gallons)	25	1044	MW-11

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (MS)	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
20	1125	9.05	24.4	116	7.18	981	4.9	58.05	~~4.9~~	
21	1127	9.17	24.2	116	7.18	975	4.8		~~4.8~~	
										SAMPLE @ 1145

PURGE SETTING ~45 (C B) (C B)

SAMPLE SETTING ~40 (C B) (C B)

WELL CHARACTERISTICS
FINAL DTW=58.30 @ 1206
COLLECT MS/MSD HERE (ITTMW11GW25) x3

FILE: LOGS\UWPSLOG

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PROJECT LOCATION: 1200 FLOWER STREET, BURBANK, CALIFORNIA

FIELD PERSON: RE & RR
PROJECT MANAGER: RW
DATE: 7/24/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW12GW25	2.5 gal	25	0842	MW-12

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (MS)	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
0	0833	✓						47.43		INITIAL DTW
1	0844	15.1	21.4	127	6.34	953	8.7		475 ml/min	ADJUST RATE
2	0846	41.3	21.4	134	6.21	973	8.6			
3	0848	28.8	21.4	140	6.13	970	7.9		250 ml/min	ADJUST RATE
4	0850	22.2	21.7	146	6.14	973	7.7			
5	0852	RE ~~21.9~~ 38.4	21.8	146	6.14	962	7.7		325 ml/min	
6	0854	RR ~~38.4~~ 57.5	21.9	149	6.10	962	7.5			
7	0856	72.0	21.9	152	6.07	958	7.5			
8	0858	78.2	21.9	154	6.06	951	7.3			
9	0900	81.8	21.9	153	6.06	954	7.1			
10	0902	82.9	21.9	157	6.06	951	7.0			
11	0904	84.0	21.9	157	6.06	958	7.1	47.45		
12	0906	83.1	21.9	161	6.07	966	6.9			
13	0908	82.8	22.0	159	6.08	966	7.0			SAMPLE @ 9:15
										FINAL DTW = 47.45' @ 0939

PURGE SETTING 55 (C B) (C B)
SAMPLE SETTING 53 (C B) (C B)
WELL CHARACTERISTICS DUPLICATE ITTMW12GW25D
AMBIENT AIR ITTMW~~12~~ 55 GW25

FILE: LOGS\LOWPSLOG

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PROJECT MANAGER: RW
DATE: 7/24/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW13GW25	3 gal	25	0956	MW-13

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (~~MS~~)/S	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
Ø	0947							48.01		INITIAL DTW
1	1003	13.5	25.0	137	7.64	635	4.3		175 ml/min	
2	1005	2.99	24.3	139	7.60	623	4.4		225 ml/min	ADJUST RATE
3	1007	1.63	23.8	141	7.57	639	5.1			
4	1009	1.53	23.5	143	7.54	676	4.9		375 ml/min	
5	1011	3.60	22.9	144	7.47	693	5.6	48.06		
6	1013	3.37	22.7	145	7.44	715	5.6			
7	1015	3.28	22.6	146	7.39	719	5.5			ADJUST RATE
8	1017	3.66	22.5	150	7.33	719	5.4		275 ml/min	
9	1019	2.24	22.4	152	7.29	719	5.4			
10	1021	1.68	22.4	153	7.27	719	5.4	48.06		
11	1023	1.48	22.4	153	7.26	719	5.5			
12	1025	1.08	22.3	154	7.27	727	5.4			
13	1027	1.01	22.3	154	7.27	732	5.4			
14	1029	0.82	22.3	154	7.27	723	5.3			
15	1031	0.74	22.3	154	7.29	717	5.3			
16	1033	0.78	22.3	153	7.36	708	5.3			
17	1035	0.88	22.2	154	7.30	715	5.3			
18	1037	0.70	22.2	154	7.31	723	5.3			
19	1039	0.71	22.2	154	7.31	717	5.2			SAMPLE @ 10:45

PURGE SETTING ~~92~~ ~~89~~ 91 C B C B
SAMPLE SETTING 87 C B C B
WELL CHARACTERISTICS
FINAL DTW = 48.04 @ 11:00

FILE: LOGS\UWMSL.OG

T.O.P. = 38.41 12:53 1 OF 1

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PROJECT LOCATION: 1200 FLOWER STREET, BURBANK, CALIFORNIA

FIELD PERSON: RR + RE
PROJECT MANAGER: RW
DATE: 7/24/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW16GW25	2.0 GALLONS	25	1355	MW-16

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (MS)	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
Ø	1400							~~44.57~~	44.71	INITIAL DTW 12:54
1	1408	3.83	27.3	49	6.53	1.27	1.7	44.83	325 ML/MIN	PRIOR
2	1410	2.35	26.9	53	6.52	1.25	1.6		200 ML/MIN	
3	1412	2.53	26.4	57	6.50	1.26	1.5			
4	1414	2.59	26.2	61	6.49	1.26	1.5			
5	1416	2.67	26.0	63	6.45	1.25	1.5			
6	1418	2.49	25.7	68	6.42	1242 µS	1.5			
7	1420	2.63	25.7	67	6.41	1242 µS	1.6			
8										
9										SAMPLE @ 1430
10										
11										

PURGE SETTING 37 B B

SAMPLE SETTING 35 B B

WELL CHARACTERISTICS
FINAL DTW = 44.79 @ 1530

FILE: LOGS\LFWPSLOG

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WATER PURGING & SAMPLING LOG

PROJECT NAME: ITT: BURBANK
FIELD PERSON: RR + RE
PROJECT NUMBER: 04-3484BV
PROJECT MANAGER: RW
PROJECT LOCATION: 1200 FLOWER ST., BURBANK, CA
DATE: 7/21/97

PURGING/SAMPLING METHOD: DISPOSABLE BAILER
EQUIPMENT CLEANING METHOD: N/A
PURGE WATER DISPOSAL: ON SITE POLY TANK
GALLONS PURGED: 1.75
CASING VOLUMES: 1.14

WELL NUMBER: ~~MW-2~~ MW17
CASING RADIUS: 2 (in.)
TOTAL DEPTH (TD): 41.30 (ft.)
DEPTH TO WATER (DTW): 38.94 (ft.)
CASING VOLUME: 1.53 (gal.)
$(TD-DTW)(CR)^2(.163)=$
3 WELL VOLUMES: 4.6 (gal.)

PURGE START TIME: 1508
PURGE RATE (GPM): HAND BAILED

TIME/GALLONS PURGED	TEMP (°C)	pH	CONDUCTIVITY (µmnos/cm)	TURBIDITY) (NTU)	REDOX (MV)
1521.0 / 1.0 GALLONS	25.8	6.66	1068	25.6	-15
1531 / 1.75 GALLONS DRY	24.5	6.56	1087	15.8	2

PURGE STOP TIME: 1531
FINAL DTW: 39.39 @ 1605
LAB NAME: DEL MAR ANALYTICAL
SAMPLE ID: ITTMW17GW25

OBSERVATIONS/COMMENTS:
SAMPLE @ 1545
~~FINAL DTW =~~
RR

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LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK, CALIFORNIA

FIELD PERSON: RR
PROJECT MANAGER: RW
DATE: 7/15/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW18GW25	2.0 GALLONS	25	1141	MW-18

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (MS)	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
Ø	1139							44.51		INITIAL DTW
1	1147	0.32	25.1	100	6.71	1.48	2.8	44.75	400ml/min	ADJUST RATE
2	1149	0.18	25.1	101	6.70	1.50	2.7	44.73		
3	1151	0.17	25.1	109	6.69	1.50	2.6		300ml/min	
4	1153	0.15	25.4	111	6.68	1.51	2.6	44.73		
5	1155	0.13	25.5	115	6.68	1.52	2.5	44.70		
6	1157	0.13	25.6	137	6.70	1.52	2.6			
7	1159	0.15	25.6	120	6.72	1.52	2.5	44.70	~275ml/min	ADJUST RATE
8	1201	0.12	25.7	116	6.72	1.53	2.4			
9	1203	0.14	25.8	111	6.73	1.50	2.4		~250ml/min	ADJUST RATE
10	1205	0.13	25.7	106	6.74	1.53	2.3	44.70		
11	1207	0.17	25.6	104	6.74	1.52	2.3	44.70	~350ml/min	
12	1209	0.29	25.1	102	6.74	1.50	2.3	44.73		
13	1211	0.34	25.1	101	6.73	1.50	2.4			
14	1213	0.29	25	100	6.73	1.51	2.3	44.73		
										SAMPLE @ ~~1230~~ 1215

PURGE SETTING ~38 — B, C, B
SAMPLE SETTING ~38 ~40 — B, C, B

WELL CHARACTERISTICS
DUPLICATE SAMPLE COLLECTED HERE: ITTMW18GW25D @ 1230
FINAL DTW = 44.60 @ 1250

FILE: LOGS\LFWPSLOG

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LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK, CALIFORNIA

FIELD PERSON: RR
PROJECT MANAGER: RW
DATE: 7/15/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW19GW25	4 GALLONS	25	0925	MW-19

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (MS)	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
Ø	0909							46.73		INITIAL DTW
1	0940	0.32	23.4	112	3.89	1.90	5.3	46.82	450 ml/min	ADJUST RATE
2	0942	0.32	23.5	116	3.89	1.88	5.2	46.82		
3	0944	0.31	23.5	120	3.89	1.87	5.1	46.82		
4	0946	0.22	23.5	126	3.89	1.86	4.9			
5	0948	0.20	23.5	128	3.89	1.85	4.8	46.82		
6	0950	0.31	23.6	136	3.89	1.84	4.6			
7	0952	0.31	23.6	141	3.90	1.82	4.5			
8	0954	0.27	23.6	145	3.90	1.81	4.5			
9	0956	0.29	23.6	145	3.90	1.80	4.4			
10	0958	0.24	23.6	147	3.91	1.79	4.3			
11	1000	0.14	23.6	150	3.91	1.76	4.2			SAMPLE @ 1015
12	1002	0.22	23.8	152	3.91	1.74	4.1			

PURGE SETTING 38 — B B
SAMPLE SETTING ~35 — B B
WELL CHARACTERISTICS: FINAL DTW ≈46.77 @ 1029

FILE: LOGS\LFWPSLOG

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LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK, CALIFORNIA

FIELD PERSON: RR & RE
PROJECT MANAGER: RW
DATE: 7/14/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITmw20GW25	3.0 GALLONS	25	~~1234~~ 1245	MW-20

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (~~MS~~) µS	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
Ø	1201							55.62		INITIAL DTW
1	1249	1.00	27.8	171	7.26	732	7.9		200 ml/min	ADJUST RATE
2	1251	10.1	26.7	171	7.29	758	7.3	55.63		
3	1253	23.5	25.2	172	7.20	823	7.1		600ml/MN	ADJUST RATE
4	1255	22.2	24.7	170	7.07	854	6.7			
5	1257	11.9	24.3	166	7.02	865	6.7	55.64	400ml/mn	
6	1259	11.6	24.2	163	7.01	865	6.6			
7	1301	5.09	24.2	162	6.99	865	6.7			
8	1303	2.49	23.9	160	6.98	873	6.6			
9	1305	2.63	24.0	205	6.99	865	6.6	55.62		
10	1307	3.05	24.5	208	7.00	873	6.5			
11	1309	2.15	24.1	206	7.03	873	6.5			
12	1311	2.20	24.0	205	7.06	870	6.4			
13	1313	1.20	24.0	203	7.07	873	6.3			
14	1315	0.89	24.0	202	7.08	873	6.3			
15	1317	0.96	24.1	201	7.10	873	6.2			
16	1319	0.88	24.1	198	7.13	873	6.1			
17	1321	0.64	24.1	195	7.13	873	6.1			
18	1323	0.33	24.1	192	7.14	873	6.1			
19	1325	0.80	24.1	189	7.15	870	6.0			SAMPLE @ 13:30

PURGE SETTING 56 ~~57~~ SAMPLE SETTING 55

WELL CHARACTERISTICS
FINAL DTW = 55.62 @ 13:57

COLLECTED AN AMBIENT & MS/MSD (ITmw51GW25) & AIR (ITMW20GW25) x3

FILE: LOGS\LWPSLOG

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(714) 261-6202 (FAX)

LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK, CALIFORNIA

FIELD PERSON: RRY RE
PROJECT MANAGER: RW
DATE: 7/17/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW21GW	3 GALLONS	25	0941	MW-21

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (~~MS~~ µS)	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
~~0936~~	0936							53.12		INITIAL DTW
1	0944	142	24.4	132	7.24	737	6.2		600ml/min	ADJUST RATE
2	0946	195	23.0	143	7.23	834	6.4			
3	0948	117	23.2	146	7.20	843	5.8	53.13		
4	0950	88.5	23.5	149	7.18	846	5.8			
5	0952	58.9	23.9	151	7.19	826	5.8		275ml/min	
6	0954	63.4	24.1	151	7.19	822	5.6	53.14		
7	0956	37.5	24.2	152	7.20	818	5.6			
8	0958	27.0	24.3	153	7.22	818	5.5	53.12		
9	~~0900~~	23.3	24.4	153	7.23	818	5.5			
10	1002	19.2	24.5	153	7.24	818	5.4			
11	1004	17.3	24.5	153	7.25	818	5.3			
12	1006	15.9	24.6	154	7.25	818	5.1		200ml/min	ADJUST RATE
13	1008	17.1	24.6	155	7.25	814	5.1		200ml/min	
14	1010	16.8	24.4	155	7.26	811	5.1		450ml/min	
15	1012	14.9	23.5	156	7.26	808	5.1	53.12		
16	1014	11.8	23.2	159	7.25	805	5.2			
17	1016	9.04	23.0	161	7.22	800	5.1			
18	1018	7.90	22.9	162	7.19	797	5.2			
19	1020	5.83	22.9	162	7.18	808	5.2			

PURGE SETTING 55 ~~57~~ C B C D

SAMPLE SETTING

WELL CHARACTERISTICS

ENVIRON
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LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK, CALIFORNIA

FIELD PERSON: RR & RE
PROJECT MANAGER: RW
DATE: 7/17/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW21GW25	3.0 GALLONS	25	0941	MW-21

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (MS)	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
20	1022	3.58	22.9	161	7.18	802	5.1			
21	1024	3.85	22.9	160	7.19	800	5.1			
22	1026	4.74	23.0	159	7.20	800	5.0			
23	1028	3.62	23.0	159	7.22	800	5.1			
24	1030	4.11	23.0	157	7.23	797	5.4			
25	1032	3.42	23.0	156	7.24	794	5.3			
26	1034	3.20	23.0	156	7.24	797	5.4			
27	1036	2.07	23.0	157	7.24	797	5.4			
28	1038	2.91	23.0	157	7.25	802	5.3			
29	1040	2.41	23.1	156	7.25	800	5.2			
30	1042	2.37	23.0	157	7.24	800	5.2			
31	1044	2.14	23.2	157	7.25	805	5.2			
32	1046	2.68	23.2	157	7.25	808	5.2			
										SAMPLE @ 1100

PURGE SETTING: C B C B 53

SAMPLE SETTING

WELL CHARACTERISTICS
FINAL DTW = 53.13 @ 1112
DUPLICATE SAMPLE TAKEN HERE: ITTMW21GW25D

FILE: LOGS\LFWPSLOG

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LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK, CALIFORNIA

FIELD PERSON: RR
PROJECT MANAGER: RW
DATE: 8/12/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW22GW25	6.25 GALLONS	25	1145	MW-22

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (~~MS~~) MS	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
Ø	1130							54.38		INTIAL DTW
1	1148	>20	23.7	105	8.34	600	8.5		550 ml/min	ADJUST RATE
2	1150	255	23.5	129	7.52	739	8.0		450 ml/min	ORANGE COLOR TO H2O
3	1152	184	23.4	133	7.47	745	7.8	54.39		
4	1154	132	23.3	143	7.36	750	7.9			
5	1156	121	23.2	150	7.30	750	7.2			
6	1158	105	23.2	154	7.28	754	7.3	54.38		
7	1200	96.8	23.2	158	7.28	747	7.2			
8	1202	88.1	23.1	160	7.28	750	6.8			
9	1204	78.1	23.1	162	7.31	754	6.6			WATER LOOKS CLEAR - NO
10	1206	74.4	23.1	163	7.32	750	6.3			ORANGE COLOR
11	1208	65.5	23.0	164	7.34	747	6.5	54.40		
12	1210	64.3	23.0	165	7.35	745	6.2			
13	1212	57.5	23.0	166	7.36	747	6.0			
14	1214	56.1	23.0	167	7.35	745	5.8			
15	1216	51.0	23.0	167	7.39	745	5.7			
16	1218	48.3	23.0	167	7.38	745	5.2	54.40		
17	1220	49.0	23.0	168	7.38	745	5.5			
18	1222	44.1	23.0	168	7.39	745	5.5			
19	1224	42.7	23.0	168	7.40	745	5.4			

PURGE SETTING 13 (C B) (C B)
SAMPLE SETTING 12 (C B) (C B)
WELL CHARACTERISTICS
FINAL DTW = 54.37 @ 1325

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LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK, CALIFORNIA

FIELD PERSON: RR
PROJECT MANAGER: RW
DATE: 8/12/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW22GW25	6.25 GAL	25	1145	MW-22

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC ~~(MS)~~ µS	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
20	1226	43.4	23.0	~~99~~ 168	7.40	745	5.3			
21	1228	42.0	23.0	169	7.40	745	5.0	54.40		
22	1230	40.2	23.0	169	7.40	739	5.0			
23	1232	36.2	23.0	170	7.40	739	4.9			
24	1234	38.0	23.1	170	7.40	739	4.5			
25	1236	35.1	23.0	171	7.40	735	4.6			
26	1238	34.3	23.0	171	7.40	739	4.7			
27	1240	30.3	23.0	171	7.41	739	4.5	54.39		
28	1242	31.5	23.1	172	7.40	739	4.7			
29	1244	28.3	23.2	172	7.41	742	4.5			
30	1246	27.3	23.2	173	7.41	739	4.5			
31	1248	27.0	23.2	173	7.42	739	4.5			
32	1250	29.7	23.1	173	7.42	739	4.3	54.39		
33	1252	27.7	23.1	173	7.41	739	4.3			
34	1254	26.9	23.1	173	7.41	739	4.3			
										SAMPLE @ 1300

PURGE SETTING 73 C B C B
SAMPLE SETTING 72 C B C B
WELL CHARACTERISTICS

FILE: LOGS\LFWPSLOG

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(714) 261-5151
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LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK, CALIFORNIA

FIELD PERSON: RR & RF
PROJECT MANAGER: RW
DATE: 7/10/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTmw23GW25	2.5 (GALLONS)	25	~~0849~~ 0904	mw-23

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (MS)	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
Ø	0840		~~23.4~~					45.14		INITIAL DTW
1	0907	1.14	23.4	-68	6.72	1.38	4.5	45.20	~~45.20~~	ADJUST RATE
2	0909	0.93	23.5	-70	6.72	1.38	4.3	45.20	~~45.20~~	
3	0911	0.57	23.2	-74	6.71	1.37	4.2	45.21	500 ml/min	
4	0913	0.60	23.1	-78	6.71	1.34	4.2	45.21		
5	0915	0.35	23.1	-80	6.71	1.34	4.1	45.21		
6	0917	0.48	23.0	-81	6.71	1.34	4.1			
7	0919	0.55	23.0	-84	6.71	1.34	4.0	45.23		
8	0921	0.54	23.0	-84	6.71	1.34	3.8			
9	0923	0.55	23.0	-83	6.71	1.34	3.8	45.21		SAMPLE @ 0930
10										

PURGE SETTING 48 (B) (B)
SAMPLE SETTING 43 (B) (B)
WELL CHARACTERISTICS
FINAL DTW: 45.14 @ 1000

FILE: LOGS\LF\WPSLOG

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LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK, CALIFORNIA

FIELD PERSON: RR & RE
PROJECT MANAGER: RW
DATE: 7/9/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW24GW25	4 GALLONS	25	1246	MW-24

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (MS) µS	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
Ø	1206							52.90		INITIAL DTW;
1	1253	3.53	29.9	43	6.97	837	8.1	52.90	500 ml/min	ADJUST RATE
2	1255	2.51	25.9	48	6.92	822	7.7	52.90	400 ml/min	
3	1257	2.81	25.5	54	6.84	830	7.8	52.90		
4	1259	2.27	24.6	62	6.80	827	~~6.8~~ 7.7			
5	1301	1.97	24.5	67	6.79	846	7.9			
6	1303	2.32	24.3	68	6.75	833	7.3	52.90		
7	1305	1.83	23.9	65	6.74	843	7.3			
8	1307	1.87	23.6	87	6.73	855	7.4			
9	1309	1.98	23.7	108	6.73	855	7.4			
10	1311	2.81	23.7	112	6.73	850	7.2	52.90		
11	1313	1.74	23.8	111	6.74	833	7.1			
12	1315	1.54	23.9	109	6.75	829	6.8			
13	1317	1.66	23.9	105	6.78	833	6.9			
14	1319	1.63	23.9	107	6.79	811	6.2			
15	1321	1.53	23.9	105	6.80	803	6.2	52.90		
16	1323	1.70	24.0	102	6.81	803	6.2			
17	1325	2.04	23.6	113	6.82	850	5.1			
18	1327	1.98	23.5	125	6.83	838	5.1			
19	1329	1.23	23.8	123	6.83	830	5.1	52.90		

PURGE SETTING 56 ~~59~~ C B C B

SAMPLE SETTING 52 C B C B

WELL CHARACTERISTICS

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LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK, CALIFORNIA

FIELD PERSON: RR & RE
PROJECT MANAGER: RW
DATE: 7/9/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW24GW25	4 GALLONS	25	1246	MW-24

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (MS)	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
20	1331	1.70	23.9	126	6.86	811	5.1			
21	1333	1.36	23.8	127	6.87	806	5.1			
22	1335	1.04	23.8	128	6.87	803	5.1			
23	1337	1.25	23.9	126	6.88	806	5.1	52.90		SAMPLE @ 1345
										FINAL

PURGE SETTING 56 — C B / C B

SAMPLE SETTING 52 — C / B

WELL CHARACTERISTICS
FINAL DTW = 52.87

FILE: LOG\LFWPSLOG

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LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK, CALIFORNIA

FIELD PERSON: RR & RE
PROJECT MANAGER: RW
DATE: 7/9/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTmw25GW25	4.5 GALLONS	25	1425	MW-25

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC ~~(MS)~~ µS	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
Ø	1420							52.17		INITIAL DTW
1	1428	3.06	28.1	123	7.34	680	6.6	52.17		ADJUST RATE
2	1430	2.25	26.4	115	7.39	677	6.7	52.17	400 ml/min	
3	1432	1.70	26.3	119	7.38	674	6.4	52.17		
4	1434	1.05	24.6	110	7.35	685	6.4			
5	1436	1.31	24.9	62	7.30	685	6.2			
6	1438	1.82	24.5	112	7.27	695	6.3			
7	1440	1.79	24.8	44	7.24	682	6.0			
8	1442	2.64	24.7	49	7.20	693	6.1			
9	1444	3.19	24.6	56	7.18	698	5.9			
10	1446	4.32	23.9	149	7.17	698	6.1			
11	1448	4.73	23.8	142	7.16	698	6.1	52.17		
12	1450	5.72	23.9	150	7.16	687	5.9			
13	1452	6.11	23.8	135	7.19	697	5.7			SAMPLED @ 1515
14	1454	6.25	23.8	145	7.19	681	5.7			
15	1456	6.21	23.8	139	7.21	679	5.6			
16	1458	6.17	23.9	137	7.24	675	5.5			
17	1500	6.02	24.3	132	7.27	671	5.2			
18	1502	6.12	23.7	141	7.27	669	5.1			
19										

PURGE SETTING: T B T B
SAMPLE SETTING: T B T B

WELL CHARACTERISTICS
FINAL DTW = 52.17 @ 1545

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WATER PURGING & SAMPLING LOG

PROJECT NAME: ITT: BURBANK
FIELD PERSON: RR + RE
PROJECT NUMBER: 04-3484BV
PROJECT MANAGER: RW
PROJECT LOCATION: 1200 FLOWER ST., BURBANK, CA
DATE: 7/21/97

PURGING/SAMPLING METHOD: DISPOSABLE BAILER
EQUIPMENT CLEANING METHOD: N/A
PURGE WATER DISPOSAL: ON SITE POLY TANK
GALLONS PURGED: 5 GALLONS
CASING VOLUMES: 1.9

WELL NUMBER: MW-26
CASING RADIUS: 2 (in.)
TOTAL DEPTH (TD): 49.96 (ft.)
DEPTH TO WATER (DTW): 45.95 (ft.)
CASING VOLUME: 2.61 (gal.)
$(TD-DTW)(CR)^2(.163)=$ 3 WELL VOLUMES: 7.83 (gal.)

PURGE START TIME: 1249
PURGE RATE (GPM): HAND BAILED

TIME/GALLONS PURGED	TEMP (°C)	pH	CONDUCTIVITY (µmnos/cm)	TURBIDITY) (NTU)	REDOX (MV)
12:54 / 1 gal	26.2	6.14	~~[illegible]~~ 1000	30.9	~~1000~~ 127
13:03 / 3 gal	24.8	6.09	1003	24.4	154
13:18 / 5 GAL (DRY)	24.9	6.10	975	20.2	159

PURGE STOP TIME: 1318
FINAL DTW: 47.00 @ 1430
LAB NAME: DEL MAR ANALYTICAL
SAMPLE ID: ITTMW26GW25

OBSERVATIONS/COMMENTS:
WELL IS DRY @ 1318; DTW = 48.68
80% RECOVERY = 46.76
SAMPLE @ 1400

FILE: LOGS\WTPSM.LOG

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LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK, CALIFORNIA

FIELD PERSON: RR ~~DRW~~ RE
PROJECT MANAGER: RW
DATE: 7/16/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMWOGW25	4.0 Gallons	25	1329	MW-01

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (MS)	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
Ø	1252							61.57		INITIAL DTW
1	1333	14.0	27.1	154	7.23	964	5.3		500 ml/min	
2	1335	39.8	25.5	156	7.20	1106	5.4			
3	1337	29.6	24.7	159	7.11	1145	5.4		250 ml/min	
4	1339	23.6	25.2	161	7.07	1146	5.2			
5	1341	22.8	24.8	161	7.05	1141	5.3	61.61		
6	1343	19.4	24.5	163	7.01	1156	5.2			
7	1345	18.4	24.5	164	6.99	1156	5.2			
8	1347	18.5	24.6	164	6.97	1156	5.2			
9	1349	17.7	24.5	162	6.96	1163	5.1			
10	1351	15.1	24.3	160	6.96	1156	5.0			
11	1353	12.8	24.4	158	6.97	1156	5.0			
12	1355	13.1	24.5	157	6.99	1163	4.9			
13	1357	10.9	24.5	155	7.00	1163	4.8			
14	1359	9.84	24.7	153	7.02	1168	4.7			
15	1401	9.67	24.7	151	7.04	1168	4.7	61.61		
16	1403	8.04	24.7	150	7.06	1168	4.6			
17	1405	8.07	24.7	150	7.06	1168	4.6			
18	1407	6.91	24.8	149	7.07	1146	4.5	61.59		
19	1409	6.53	24.8	149	7.08	1146	4.5			

PURGE SETTING 51 | SAMPLE SETTING | WELL CHARACTERISTICS

FILE: LOGS\UWPSLOG

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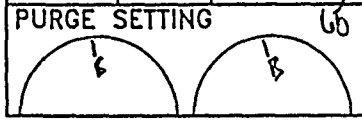
LOW FLOW WATER PURGING AND SAMPLING LOG

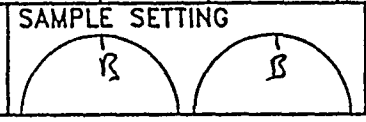
PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK, CALIFORNIA

FIELD PERSON: RR + RE
PROJECT MANAGER: RW
DATE: 7/14/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW28GW25	1.0 GALLONS	25	0917	MW-28

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC ~~(MS)~~ µS	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
Ø	0900							47.61		INITIAL DTW
1	0921	0.46	24.1	154	5.56	730	5.8	@ 47.69	250 ml/min	ADJUST RATE
2	0923	0.36	23.8	161	5.52	730	3.9			
3	0925	0.47	23.9	166	5.51	743	4.0		275 ml/min	
4	0927	0.25	23.5	170	5.50	740	3.8			
5	0929	0.45	23.4	173	5.49	740	3.7			
6	0931	0.57	23.3	175	5.49	737	3.8	47.69		
7	0933	0.46	23.5	177	5.49	737	3.7			
8	0935	0.32	23.4	179	5.48	737	3.6			
9	0937	0.86	23.4	181	5.48	737	3.5			
										SAMPLE @ 1000

PURGE SETTING 60


SAMPLE SETTING


WELL CHARACTERISTICS
FINAL DTW = 47.60 @ 1152 LONG TIME TO SAMPLE

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WATER PURGING & SAMPLING LOG

PROJECT NAME: ITT: BURBANK
FIELD PERSON: RR + RF
PROJECT NUMBER: 04-3484BV
PROJECT MANAGER: RW
PROJECT LOCATION: 1200 FLOWER ST., BURBANK, CA
DATE: 7/21/97

PURGING/SAMPLING METHOD: DISPOSABLE BAILER
EQUIPMENT CLEANING METHOD: N/A
PURGE WATER DISPOSAL: ON-SITE POLY. TANKS
GALLONS PURGED: 5.5
CASING VOLUMES: 2.9

WELL NUMBER: MW-29
CASING RADIUS: 2 (in.)
TOTAL DEPTH (TD): 49.70 (ft.)
DEPTH TO WATER (DTW): 46.71 (ft.)
CASING VOLUME: 1.9 (gal.)
$(TD-DTW)(CR)^2(.163)=$ 3 WELL VOLUMES: 5.8 (gal.)

PURGE START TIME: 0846
PURGE RATE (GPM): HAND BAILED

TIME/GALLONS PURGED	TEMP (°C)	pH	CONDUCTIVITY (µmnos/cm)	TURBIDITY) (NTU)	REDOX (MV)
0847 / 0.75	23.7	6.88	1071	2.03	98
0857 / 2.00	23.4	6.92	822	2.66	25
0923 / 4.00	23.5	6.92	827	6.53	122
0939 / 5.5 (DRY)	23.4	6.93	830	5.18	129

PURGE STOP TIME: 0940
FINAL DTW: 47.48 @ 1135
LAB NAME: DEL MAR ANALYTICAL
SAMPLE ID: ITTMW29GW25

OBSERVATIONS/COMMENTS:
~~FINAL DTW~~
WELL IS DRY @ 0939; DTW = 48.81
80% RECOVERY = 47.30'
46.71' @ 10:30 → PREP TO SAMPLE
SAMPLE @ 1100
COLLECT EQUIPMENT BLANK HERE ITTMW200GW25 @ 1015

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LOW FLOW WATER PURGING AND SAMPLING LOG

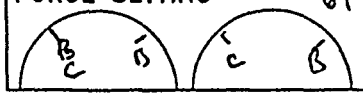
PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK, CALIFORNIA

FIELD PERSON: RR & RE
PROJECT MANAGER: RW
DATE: 7/22/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW30GW25	1.25 GALLONS	25	~~1032~~ 1232	MW-30

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (~~MS~~) µS	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
Ø	1226							55.36		INITIAL DTW
1	1235	1.04	24.0	122	7.89	367	7.4		400 ml/min	
2	1237	0.53	23.5	126	7.79	384	~~6.4~~	55.43		
3	1239	0.28	23.2	130	7.70	392	7.7	55.43		
4	1241	0.45	23.0	135	7.65	392	7.5			
5	1243	0.40	23.0	136	7.62	393	7.3			
6	1245	0.45	22.9	138	7.61	393	7.4			
7	1247	0.45	22.9	140	7.59	392	7.1			
8	1249	0.58	22.9	140	7.5	393	7.1	55.42		
										SAMPLE @ 1300

PURGE SETTING 69



SAMPLE SETTING

WELL CHARACTERISTICS
FINAL DTW = 55.36 @ 13:30
COLLECT AN AMBIENT AIR @ THE WELL: (ITTMW54GW25)

FILE: LOGS\LWPS2.CO

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LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK, CALIFORNIA

FIELD PERSON: RR & RE
PROJECT MANAGER: RW
DATE: 7/22/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW31(GW)25	4.5 GALLONS	25	1028	MW-31

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (µS)/µS	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
0	1009							48.47		INITIAL DTW
1	1030	2.04	23.0	111	8.11	417	7.5			
2	1032	3.51	23.0	115	7.95	449	7.4	48.50	375 ml/min	
3	1034	7.61	22.9	118	7.87	463	6.6			
4	1036	8.10	22.8	120	7.84	464	6.4			
5	1038	5.97	22.7	120	7.83	474	6.2			
6	1040	5.02	22.7	123	7.82	476	6.2	48.50		
7	1042	4.30	22.7	123	7.81	473	6.0			
8	1044	3.65	22.7	124	7.82	474	5.9			
9	1046	3.78	22.7	124	7.82	474	5.8			
10	1048	3.57	22.7	125	7.82	473	5.9			
11	1050	2.97	22.6	124	7.82	473	5.8	48.51		
12	1052	2.75	22.6	125	7.82	472	5.8			
13	1054	3.30	22.6	126	7.81	472	5.6			
14	1056	3.07	22.6	126	7.81	471	5.6			
15	1058	2.73	22.6	125	7.81	471	5.5			
16	1100	2.12	22.6	126	7.81	471	5.4			
17	1102	2.16	22.5	126	7.81	470	5.3			
18	1104	2.22	22.5	127	7.81	471	5.2			
19	1106	1.67	22.5	126	7.81	473	5.3			

PURGE SETTING 96 (C B) (C B)
SAMPLE SETTING 95 (C B) (C B)
WELL CHARACTERISTICS

FILE: LOGS\LWPS.LOG

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LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK, CALIFORNIA

FIELD PERSON: BR + RF
PROJECT MANAGER: RW
DATE: 7.22.97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTmw31GW25	4.5	25	1028	mw-31

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (MS)	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
20	1108	1.52	22.5	128	7.81	473	5.3			
21	1110	1.77	22.4	128	7.81	472	5.3			
22	1112	1.75	22.4	128	7.80	472	5.3			
23	1114	1.77	22.4	129	7.79	472	5.3			
24	1116	1.47	22.4	130	7.79	472	5.2	48.46		4.5 gals purged
25	1118									SAMPLE @ 11:20

PURGE SETTING 96 C B C B
SAMPLE SETTING 95 C B C B

WELL CHARACTERISTICS
FINAL DTW = 48.51 @ 11:50

FILE: LOGS\LFWPSLOG

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LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK, CALIFORNIA

FIELD PERSON: RR + RE
PROJECT MANAGER: RW
DATE: 7/22/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW32GW25	1.5 GALLONS	25	~~1647~~ 1347	MW-32

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (MS)	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
Ø	1339	~~18.6~~	~~25.6~~	~~136~~	~~7.52~~	~~687~~	~~8.4~~	68.77		INITIAL DTW
1	1347	18.6	25.6	136	7.52	687	8.4	68.95	175 ml/min	ADJUST RATE
2	1349	19.5	25.4	137	7.47	723	8.4			
3	1351	19.6	25.2	138	7.45	742	8.4	69.1	400 ml/min	ADJUST RATE (TOO HIGH)
4	1353	17.5	24.8	140	7.41	758	8.2			
5	1355	18.7	23.6	146	7.39	770	7.8		350 ml/min	ADJUST RATE
6	1357	18.0	23.6	150	7.36	785	7.6		300 ml/min	" "
7	1359	16.6	23.6	153	7.34	787	7.6	69.15		
8	1401	14.7	23.8	156	7.31	781	7.4	69.20	175 ml/min	
9	1403	14.4	24.1	157	7.30	784	7.1		225 ml/min	
10	1405	13.4	24.2	159	7.31	784	6.9			
11	1407	13.4	24.3	159	7.32	786	6.9	69.22		
12	1409	12.7	24.3	159	7.34	784	6.7			
13	1411	12.3	24.3	159	7.36	786	6.6			
14	1413	12.4	24.3	159	7.37	786	6.5			
15	1415	12.2	24.3	159	7.38	786	6.3	69.29		
										SAMPLE @ 1430

PURGE SETTING 48 (C B) (C B)
SAMPLE SETTING (C B) (C B)
WELL CHARACTERISTICS
FINAL DTW = 69.30 @ 1520

FILE: LOGS\LWPSLOG

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LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK, CALIFORNIA

FIELD PERSON: RR + RE
PROJECT MANAGER: RW
DATE: 7/23/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITMW33GW25	2.0 GALLONS	25	RR 0934 0952	M1 ~~MW-23~~ MW-33

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC ~~(MS)~~ MS	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
Ø	0910							62.03		INITIAL DTW
1	0955	23.0	23.6	103	7.12	945	7.7	62.06	550 ml/min	ADJUST DTF
2	0957	16.1	23.8	111	7.12	959	6.8			
3	0959	18.0	23.8	118	7.12	940	6.2	62.04	250 ml/min	
4	1001	17.0	24.0	123	7.09	936	6.1			
5	1003	18.3	24.1	125	7.08	936	6.0			
6	1005	19.8	24.2	130	7.07	940	6.0			
7	1007	23.3	24.1	133	7.06	940	5.7			
8	1009	30.9	23.4	134	7.07	940	6.0			
9	1011	41.5	24.3	136	7.07	943	5.8			
10	1013	49.5	24.4	137	7.08	940	5.8	62.06		
11	1015	57.8	24.5	140	7.09	943	5.6			
12	1017	58.8	24.5	142	7.09	943	5.5			
13	1019	61.2	24.5	141	7.10	943	5.4			
14	1021	60.7	24.6	142	7.11	943	5.3			
15	1023	61.5	24.7	144	7.11	948	~~5.3~~			
16	1025	62.0	24.6	145	7.11	930	5.2	62.09		SAMPLE @ 1030

PURGE SETTING 50 (C B C B)
SAMPLE SETTING 55 (C B C B)
WELL CHARACTERISTICS
FINAL DTW = 62.07 @ 1100

FILE: LOGS\LWPSLOG

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LOW FLOW WATER PURGING AND SAMPLING LOG

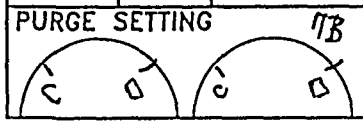
PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION. 1200 FLOWER STREET, BURBANK, CALIFORNIA

FIELD PERSON: RR + RE
PROJECT MANAGER: RW
DATE: 7/23/97

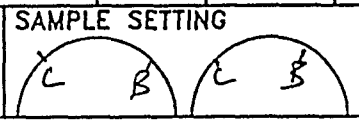
SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW34GW25	1.5 GALLONS	25	1116	MW-34

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC ~~(MS)~~ µS	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
Ø	1111							60.18		INITIAL DTW
1	1122	23.6	26.0	147	7.08	703	3.2	60.19	200 ml/min	ADJUST RATE
2	1124	7.35	25.6	148	7.13	709	3.1			
3	1126	4.37	24.5	149	7.19	711	3.7		400 ml/min	
4	1128	2.67	23.9	158	7.19	700	4.1			
5	1130	2.33	23.8	156	7.16	695	4.2			
6	1132	2.14	23.8	160	7.13	695	4.0	60.18		
7	1134	2.13	23.8	162	7.12	706	3.9			
8	1136	2.05	23.7	161	7.09	708	4.4			
9	1138	2.33	23.5	161	7.08	706	4.4			
10	1140	2.22	23.5	161	7.08	704	4.1	60.19		SAMPLE @ ~~1145~~ RR 1200

PURGE SETTING TB



SAMPLE SETTING



WELL CHARACTERISTICS
FINAL DTW = 60.19 @ 1217
~~COLLECT AMBIENT AIR HERE (ITTMW35GW25)~~ AR

FILE: LOGS\LFWPSLOG

ENVIRON
One Park Plaza, Suite 700
Irvine, California 92714
(714) 261-5151
(714) 261-6202 (FAX)

CHAIN-of-CUSTODY

PROJECT NAME: ITT
FIELD PERSON: RR/RE
PROJECT NUMBER: 04-3484BV
PROJECT MANAGER: R. WALE
PROJECT LOCATION: BURBANK
DATE: 7.9.97

SAMPLER:
SIGNATURE:

SAMPLE I.D. NUMBER	YEAR / SAMPLE DATE	SAMPLE TIME	MATRIX (S) SOIL (G) GAS (W) WATER	NUMBER OF CONTAINERS	FILTERED/UNFILTERED (F/U)	PRESERVATION (SEE KEY)	ANALYSIS REQUIRED: EPA 524.2	EPA 8015 MDiesel	6010 METALS	ITT GEN. CHEM	METHANE	SULFIDE	COD	BOD	TOC phosphorous	COMMENTS
ITTMW24GW25	7/9	13:45	W	18			X	X	F	X	X	X	X	X	X	SEND RESULTS TO
ITTMW25GW25	↓	15:15	↓	18			X	X	F	X	X	X	X	X	X	REBEKAH WALE
ITT0709TB25	↓		↓	1			X									STAT.
																STAND. WITH PACKAGE
																[illegible]
																[illegible]
																[illegible] STANDARD ITT
																ANALYSES.
TOTAL	X	X	X													

RELINQUISHED BY:	TIME/DATE:	RECEIVED BY:	TIME/DATE:
Ken Kirkell	11:25/7.9.97	(COMPANY): Dmit	7.9.97 11:25
RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:
RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:

TURNAROUND TIME (CIRCLE ONE): SAMEDAY, 24 HOURS, 48 HOURS, 72 HOURS, 5 DAYS, NORMAL

SAMPLE INTEGRITY: INTACT ____ ON ICE ____

H = HCL; N = HNO_3; S = H_2SO_4; U = UNKNOWN; N = NONE; O = OTHER

ENVIRON
One Park Plaza, Suite 700
Irvine, California 92714
(714) 261-5151
(714) 261-6202 (FAX)

CHAIN-of-CUSTODY

G9707176

PROJECT NAME: ITT
FIELD PERSON: RR/RE
PROJECT NUMBER: 04-3484BV
PROJECT MANAGER: R. WALE
PROJECT LOCATION: BURBANK
DATE: 7.9.97

SAMPLER:
SIGNATURE:

SAMPLE I.D. NUMBER	YEAR / SAMPLE DATE	SAMPLE TIME	MATRIX (S) SOIL (G) GAS (W) WATER	NUMBER OF CONTAINERS	FILTERED/UNFILTERED (F/U)	PRESERVATION (SEE KEY)	ANALYSIS REQUIRED EPA 3500 Fe+2 Fe+3									COMMENTS
ITTMW24GW25	7/9	13:15	W	1	U	H	X									SEND TAT
ITTMW25GW25	↓	15:15	↓	1	U	H	X									
																PLEASE SEND RESULTS
																TO REBEKAH WALE
																@ 2010 MAIN ST, #900
																IRVINE, CA 92614
																QUESTIONS TO R.
																WALE @ 714-261-
																5151
TOTAL	X	X	X	2			2									

RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:
Kass Russell	1649 / 7.9.97	[illegible]	1147 7/9/97
RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:
RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:

TURNAROUND TIME (CIRCLE ONE): SAMEDAY, 24 HOURS, 48 HOURS, 72 HOURS, 5 DAYS, NORMAL

SAMPLE INTEGRITY: INTACT ____ ON ICE ____

H = HCL; N = HNO_3; S = H_2SO_4; U = UNKNOWN; N = NONE; O = OTHER

G97707204

PAGE 1 of 1

ENVIRON
One Park Plaza, Suite 700
Irvine, California 92714
(714) 261-5151
(714) 261-6202 (FAX)

CHAIN-of-CUSTODY

PROJECT NAME: ITT SMP

FIELD PERSON: RR/RE

PROJECT NUMBER: 04-3434BV

PROJECT MANAGER: R. W.

PROJECT LOCATION: BURBANK

DATE: 7.10.97

SAMPLER:

SIGNATURE:

SAMPLE I.D. NUMBER	SAMPLE DATE (YEAR 97)	SAMPLE TIME	MATRIX (S) SOIL (G) GAS (W) WATER	NUMBER OF CONTAINERS	FILTERED/UNFILTERED (F/U)	PRESERVATION (SEE KEY)	ANALYSIS REQUIRED: EPA 3500 Ext.									COMMENTS
ITTMW23GW25	7/10		W	1	U		X									STD. TAT
ITTMW07GW25				1	U		X									SEND RESULTS TO
ITTMW08GW25				1	U		X									REBEKAH WALE
																2010 MAIN ST #900
																IRVINE CA 92614
																714/261-5151
TOTAL	X	X	X													

H = HCL; N = HNO_3; S = H_2SO_4; U = UNKNOWN; N = NONE; O = OTHER

RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:	TURNAROUND TIME (CIRCLE ONE)		
[signature]	15:50 7.10.97	[signature]	15:50 7/10/97		SAMEDAY	72 HOURS
RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:		24 HOURS	5 DAYS
					48 HOURS	NORMAL
RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:	SAMPLE INTEGRITY	INTACT	ON ICE

ENVIRON
One Park Plaza, Suite 700
Irvine, California 92714
(714) 261-5151
(714) 261-6202 (FAX)

CHAIN-of-CUSTODY

PROJECT NAME: ITT
FIELD PERSON: RR & RF
PROJECT NUMBER: 04-3484BV
PROJECT MANAGER: RW
PROJECT LOCATION: 1200 S. FLOWER ST. BURBANK, CA
DATE: 7/10/97

SAMPLER: RR
SIGNATURE: [signature]

SAMPLE I.D. NUMBER	YEAR SAMPLE DATE	SAMPLE TIME	MATRIX (S) SOIL (G) GAS (W) WATER	NUMBER OF CONTAINERS	FILTERED/UNFILTERED (F/U)	PRESERVATION (SEE KEY)	ANALYSIS REQUIRED 524.2	8015 M DIESEL	6010 METALS	ITT GEN. CHEM.	METHANE *	SULFIDE *	COD/PHOSPHORUS *	BOD *	TOC *	COMMENTS
ITTMW23GW25	7/10		W	18	F & U	HN, O	/	/	/	/	/	/	/	/	/	STND. TAT
ITTMW07GW25	7/10		W	18	F & U	HN, O	/	/	/	/	/	/	/	/	/	
ITTMW08GW25	7/10		W	18	F & U	HN, O	/	/	/	/	/	/	/	/	/	WIP PACKAGE
ITT0710TB25	7/10		W	1	U	[illegible]	/									
																PLEASE SEND RESULTS
																TO REGENAN WALE @
																2010 MAIN ST., STE 900
																IRVINE 92614
																* PLEASE REPORT
																SEPARATELY
TOTAL	X	X	X	55	/	/	4	3	3	3	3	3	3	3	3	

RELINQUISHED BY:	TIME/DATE:	RECEIVED BY:	TIME/DATE:	TURNAROUND TIME (CIRCLE ONE)	
[signature]	1630/7-10-97	[signature] (COMPANY): DELTA	1630 - 10 97	SAMEDAY	72 HOURS
RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:	24 HOURS	5 DAYS
				48 HOURS	NORMAL
RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:	SAMPLE INTEGRITY INTACT	ON ICE

H = HCL; N = HNO_3; S = H_2SO_4; U = UNKNOWN; N = NONE; O = OTHER

ENVIRON
One Park Plaza, Suite 700
Irvine, California 92714
(714) 261-5151
(714) 261-6202 (FAX)

CHAIN-of-CUSTODY

PROJECT NAME: ITT BURBANK
FIELD PERSON: RR + RP
PROJECT NUMBER: 04-34841BV
PROJECT MANAGER: RW
PROJECT LOCATION: 1200 S. FLOWER ST. BURBANK CA
DATE: 7/11/97

SAMPLER: RR
SIGNATURE: Kim Kendall

SAMPLE I.D. NUMBER	SAMPLE DATE (YEAR)	SAMPLE TIME	MATRIX (S) SOIL (G) GAS (W) WATER	NUMBER OF CONTAINERS	FILTERED/UNFILTERED (F/U)	PRESERVATION (SEE KEY)	524.2	8015 MODIFIED	6010 METALS	ETHEN. CHEM	METHANE +	SULFIDE +	BUN +	COD, PHOSPHORUS +	TOC +	COMMENTS
ITTMW271-W25	7/11	1530	W	18	F+U	HCl	/	/	/	/	/	/	/	/	/	STND. TAT
ITT071ITB25	7/11	1500	W	1	U	H	/									WITH PACKAGE
ITTMW501-W25	7/11	1530	W	1	U	H	/									PLEASE SEND RESULTS
																TO R. WALE @
																2010 MAIN ST. #700
																IRVINE CA 92614
																+ PLEASE REPORT
																RESULTS SEPARATELY
TOTAL	X	X	X	20	/	/	3	1	1	1	1	1	1	1	1	

RELINQUISHED BY:	TIME/DATE:	RECEIVED BY:	TIME/DATE:	TURNAROUND TIME (CIRCLE ONE)		
Kim Kendall	KMS / 7/11/97	(COMPANY): DHL	1615 7-11-97		SAMEDAY	72 HOURS
RELINQUISHED BY:	TIME/DATE:	RECEIVED BY:	TIME/DATE:		24 HOURS	5-DAYS
		(COMPANY):			48 HOURS	NORMAL
RELINQUISHED BY:	TIME/DATE:	RECEIVED BY:	TIME/DATE:	SAMPLE INTEGRITY		
		(COMPANY):		INTACT	ON ICE	

H = HCL; N = HNO_3; S = H_2SO_4; U = UNKNOWN; N = NONE; O = OTHER

ENVIRON
One Park Plaza, Suite 700
Irvine, California 92714
(714) 261-5151
(714) 261-6202 (FAX)

CHAIN-of-CUSTODY

G19707243 PAGE 1 of 1

PROJECT NAME: ITT
FIELD PERSON: RR/RE
PROJECT NUMBER: 04-3484EV
PROJECT MANAGER: RW
PROJECT LOCATION: BURBANK
DATE: 7.11.97

SAMPLER:
SIGNATURE:

SAMPLE I.D. NUMBER	YEAR 97 SAMPLE DATE	SAMPLE TIME	MATRIX (S) SOIL (G) GAS (W) WATER	NUMBER OF CONTAINERS	FILTERED/UNFILTERED (F/U)	PRESERVATION (SEE KEY)	ANALYSIS REQUIRED EPA 3500 Fe+2/Fe+3									COMMENTS
ITTMW27GW25	7/11	1530	W	1	U											S.T.A.T
																RESULTS TO
																REBEKAH WALE
TOTAL	X	X	X	1												

RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:
[signature]	440/7.11.97	[signature]	7/11/97 440
RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:
RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:

TURNAROUND TIME (CIRCLE ONE): SAMEDAY, 24 HOURS, 48 HOURS, 72 HOURS, 5 DAYS, NORMAL

SAMPLE INTEGRITY: INTACT ____ ON ICE ____

H = HCL; N = HNO_3; S = H_2SO_4; U = UNKNOWN; N = NONE; O = OTHER

ENVIRON
~~One Park Plaza, Suite 700~~ 2010 MAIN ST. #900
Irvine, California 92714
(714) 261-5151
(714) 261-6202 (FAX)

CHAIN-of-CUSTODY

PROJECT NAME: ITT: BURBANK
FIELD PERSON: RR, RS
PROJECT NUMBER: 04-3484BV
PROJECT MANAGER: RW
PROJECT LOCATION: 1200 S. FLOWER ST., BURBANK CA
DATE: 7/14/97

SAMPLER: Ross Russell
SIGNATURE: Ross Russell

SAMPLE I.D. NUMBER	SAMPLE DATE (YEAR 97)	SAMPLE TIME	MATRIX (S) SOIL (G) GAS (W) WATER	NUMBER OF CONTAINERS	FILTERED/UNFILTERED (F/U)	PRESERVATION (SEE KEY)	ANALYSIS REQUIRED: 524.2	8015 M DIESEL	METHANE*	TOC*, SULFATE	COD, PHOSPHORUS*	BOD*, SULFIDE	CARB & BICARB* ALKALINITY	~~SULFATE~~ KS* 10010 METALS	~~SULFATE~~ KR* ITT GEN. CHEM.	COMMENTS
ITTMW28GW25	7/14	1000	W	18			/	/	/	/	/	/	/	/	/	- STND. TAT
** ITTMW20GW25	7/14	1530	W	23			/	/	/	/	/	/	/			- WIP PACKAGE
ITTMW51GW25	7/14	1530	W	1			/									- METALS FIELD FILTERED
ITT0714TB25	7/14		W	1			/									** MS/MSD COLLECTED
																FOR 524.2 + 8015
																M DIESEL
																* PLEASE REPORT SEPAR
																ATELY. ~~FAX~~
																SEND RESULTS TO
																R. WALE.
TOTAL	X	X	X	43			4	2	2	2	2	2	2	1	1	

RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:
Ross Russell	11:55 / 7/14/97		
RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:
RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE: 7/14/97

TURNAROUND TIME (CIRCLE ONE): SAMEDAY, 24 HOURS, 48 HOURS, 72 HOURS, 5 DAYS, NORMAL

SAMPLE INTEGRITY: INTACT X ON ICE X

H = HCL; N = HNO_3; S = H_2SO_4; U = UNKNOWN; N = NONE; O = OTHER

G9707277

ENVIRON
One Park Plaza, Suite 700
Irvine, California 92714
(714) 261-5151
(714) 261-6202 (FAX)

CHAIN-of-CUSTODY

PROJECT NAME: ITT · BURBANK
FIELD PERSON: RR + RE
PROJECT NUMBER: 04-3484BV
PROJECT MANAGER: RW
PROJECT LOCATION: 1200 S. FLOWER ST, BURBANK CA
DATE: 7/14/97

SAMPLER: ROSS RUSSELL
SIGNATURE: Ross Russell

SAMPLE I.D. NUMBER	SAMPLE DATE (YEAR 97)	SAMPLE TIME	MATRIX (S) SOIL (G) GAS (W) WATER	NUMBER OF CONTAINERS	FILTERED/UNFILTERED (F/U)	PRESERVATION (SEE KEY)	ANALYSIS REQUIRED EPA 3500 Fe+2 Fe+3									COMMENTS
ITTMW28GW25	7/14	1000	W	1	U	N	/									STND. TAT
ITTMW20GW25		1330	W	1	U	N	/									
																PLEASE SEND RESULTS
																TO R. WALE @
																2010 MAIN STREET
																IRVINE CA 92614
																H 714-261-5151
TOTAL	X	X	X	2	2	2	2									

RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:
Ross Russell	1450 / 7.14.97	[illegible]	7/14/97 250
RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:
RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:

TURNAROUND TIME (CIRCLE ONE): SAMEDAY, 24 HOURS, 48 HOURS, 72 HOURS, 5 DAYS, NORMAL

SAMPLE INTEGRITY: INTACT ____ ON ICE ____

H = HCL; N = HNO_3; S = H_2SO_4; U = UNKNOWN; N = NONE; O = OTHER

ENVIRON
One Park Plaza, Suite 700
Irvine, California 92714
(714) 261-5151
(714) 261-6202 (FAX)

CHAIN-of-CUSTODY

PROJECT NAME: ITT

FIELD PERSON: RR

PROJECT NUMBER: 01-3484BV

PROJECT MANAGER: RW

PROJECT LOCATION: 1200 S. FLOWER ST., BURBANK CA

DATE: 7/15/97

SAMPLER: ROSS RUSSELL

SIGNATURE: Ross Russell

SAMPLE I.D. NUMBER	SAMPLE DATE (YEAR 97)	SAMPLE TIME	MATRIX (S) SOIL (G) GAS (W) WATER	NUMBER OF CONTAINERS	FILTERED/UNFILTERED (F/U)	PRESERVATION (SEE KEY)	524.2	8015M DIESEL	ITT GEN. CHEM	COD, PHOSPHORUS	METHANE	SULFATE, SULFIDE	BOD, TOC	BICARB & CARB ALKALINITY	GOLD METALS	COMMENTS
ITTMW19GW25	7/15	1015	W	18		N,H G	/	/	/	/	/	/	/	/	/	-STAND. TAT
ITTMW18GW25	7/15	1215	W	14		H	/	/		/	/	/	/	/		-WIP PACKAGE
ITTMW18GW25D	7/15	1230	W	4		H	/	/								*METALS FILTERED IN FIELD
ITT0715TB25	7/15	0900	W	1		H	/									PLEASE SEND RESULTS
																TO R. WAKE @ 2010
																MAIN ST. #900, IRVINE
																CA, 92614
																*PLEASE REPORT
																RESULTS SEPARATELY.
TOTAL	X	X	X	37			4	3	1	2	2	2	2	2	1	

RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:
Ross Russell	1524 / 7/15/97	[illegible]	15:25 7-15-97
RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:
RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:

TURNAROUND TIME (CIRCLE ONE): SAMEDAY, 24 HOURS, 48 HOURS, 72 HOURS, 5 DAYS, (NORMAL)

SAMPLE INTEGRITY: INTACT YES ON ICE YES

H = HCL; N = HNO3; S = H2SO4; U = UNKNOWN; N = NONE; O = OTHER

ENVIRON
One Park Plaza, Suite 700
Irvine, California 92714
(714) 261-5151
(714) 261-6202 (FAX)

CHAIN-of-CUSTODY

PROJECT NAME: ITT
FIELD PERSON: RR
PROJECT NUMBER: 04-3484BV
PROJECT MANAGER: RW
PROJECT LOCATION: 1200 S. FLOWER ST., BURBANK CA
DATE: 7/15/97

SAMPLER: Ross Russell
SIGNATURE: Ross Russell

SAMPLE I.D. NUMBER	SAMPLE DATE (YEAR 97)	SAMPLE TIME	MATRIX (S) SOIL (G) GAS (W) WATER	NUMBER OF CONTAINERS	FILTERED/UNFILTERED (F/U)	PRESERVATION (SEE KEY)	ANALYSIS REQUIRED: EPA 3500 Ferric & Ferrous 1851									COMMENTS
ITTMW18GW25	7/15	1215	W	1	U	H	/									STND. TAT
ITTMW19GW25	7/15	1015	W	1	U	H	/									
																PLEASE SEND
																RESULTS TO
																REBEKAH WALE
																@ 2010 MAIN ST,
																#900 IRVINE CA
																92614
TOTAL	X	X	X	2	2	2	2									

RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:
Ross Russell	1415/7/15/97	[illegible]	7/15/97 1215
RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:
RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:

TURNAROUND TIME (CIRCLE ONE): SAMEDAY, 24 HOURS, 48 HOURS, 72 HOURS, 5 DAYS, NORMAL

SAMPLE INTEGRITY: INTACT ____ ON ICE ____

H = HCL; N = HNO_3; S = H_2SO_4; U = UNKNOWN; N = NONE; O = OTHER

ENVIRON
One Park Plaza, Suite 700
Irvine, California 92714
(714) 261-5151
(714) 261-6202 (FAX)

CHAIN-of-CUSTODY

PROJECT NAME: ITT
FIELD PERSON: RR + RE
PROJECT NUMBER: 04-3484 BV
PROJECT MANAGER: RN
PROJECT LOCATION: 1200 S. FLOWER ST. BURBANK CA
DATE: 7/16/97

SAMPLER: ROSS RUSSELL
SIGNATURE: Ross Russell

SAMPLE I.D. NUMBER	SAMPLE DATE (YEAR 97)	SAMPLE TIME	MATRIX (S) SOIL (G) GAS (W) WATER	NUMBER OF CONTAINERS	FILTERED/UNFILTERED (F/U)	PRESERVATION (SEE KEY)	ANALYSIS REQUIRED: 524.2	8015 M DIESEL	ITT GEN. CHEM.	ITT FILTERED METALS	ITT PARAMETERS LIST				COMMENTS
* ITTMW116W25	7/16	1145	W	22		H, N, O	/	/			/				STAND. TAT
ITTMW016W25	7/16	1510	W	18		H, N, O	/	/	/	/	/				WIP PACKAGE
ITT0716TB25	7/16		W	1		H	/								PLEASE SEND RESULTS
															TO B. WALE @
															2010 MAIN ST. #100,
															IRVINE, CA 92614
															METALS FIELD FILTERED
															* CONTAINS BOTTLES
															FOR MS/MSD FOR
															524.2 + 8015 M VOC.
															* PLEASE REPORT
TOTAL	X	X	X	41			3	2	1	1	2				RESULTS SEPARATELY

RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:
[illegible]	11:04 7-16-97	[illegible]	11:04 7/16/97
RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:
RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:

TURNAROUND TIME (CIRCLE ONE): SAMEDAY, 24 HOURS, 48 HOURS, 72 HOURS, 5 DAYS, NORMAL

SAMPLE INTEGRITY: INTACT ____ ON ICE ____

H = HCL; N = HNO3; S = H2SO4; U = UNKNOWN; N = NONE; O = OTHER

ENVIRON
One Park Plaza, Suite 700
Irvine, California 92714
(714) 261-5151
(714) 261-6202 (FAX)

CA107352

PAGE 1 of 1

CHAIN-of-CUSTODY

PROJECT NAME: ITT

FIELD PERSON: RR + RE

PROJECT NUMBER: 04-3494BV

PROJECT MANAGER: RW

PROJECT LOCATION: 1200 S. FLOWER ST. BURBANK CA

DATE: 9/15/99

SAMPLER: [illegible] Russell

SIGNATURE: [illegible]

SAMPLE I.D. NUMBER	SAMPLE DATE (YEAR 99)	SAMPLE TIME	MATRIX (S) SOIL (G) GAS (W) WATER	NUMBER OF CONTAINERS	FILTERED/UNFILTERED (F/U)	PRESERVATION (SEE KEY)	ANALYSIS REQUIRED: EPA 8260 Reduced Formic									COMMENTS
ITTMW01GW85	9/16	1510	W	1	U	H	/									- STAT TAT
ITTMW11GW85	9/16	1145	W	1	U	H	/									- PLEASE SEND
																RESULTS TO REMAIN
																WALE @ [illegible]
																STREET IRVINE
																CA 92614
TOTAL	X	X	X	2	7	0	2									

RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:
[illegible]	1021 9/16/99	[illegible]	7/16/97 1620
RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:
RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:

TURNAROUND TIME (CIRCLE ONE): SAMEDAY, 24 HOURS, 48 HOURS, 72 HOURS, 5 DAYS, NORMAL

SAMPLE INTEGRITY: INTACT ____ ON ICE ____

H = HCL; N = HNO_3; S = H_2SO_4; U = UNKNOWN; N = NONE; O = OTHER

ENVIRON
One Park Plaza, Suite 700
Irvine, California 92714
(714) 261-5151
(714) 261-6202 (FAX)

CHAIN-of-CUSTODY

PROJECT NAME: ITT
FIELD PERSON: RR & RE
PROJECT NUMBER: 04-3484BV
PROJECT MANAGER: RW
PROJECT LOCATION: 1200 S. FLOWER ST., BURBANK CA
DATE: 7/17/97

SAMPLER: Ross Russell
SIGNATURE: [signature]

SAMPLE I.D. NUMBER	SAMPLE DATE (YEAR 97)	SAMPLE TIME	MATRIX (S) SOIL (G) GAS (W) WATER	NUMBER OF CONTAINERS	FILTERED/UNFILTERED (F/U) SEE COMMENTS	PRESERVATION (SEE KEY)	ANALYSIS REQUIRED: 524.2	8015 MOD. DIESEL	ITT GEN. CHEM	ITT 6010 METALS	* ITT ADDITIONAL PARAMETERS					COMMENTS
ITTMW21GW25	7/17	1100	W	14			/	/			/					- STND TAT
ITTMW21GW25D	7/17	1115	W	4			/	/								- WIP PACKAGE
ITTMW05GW25	7/17	1300	W	18			/	/	/	/	/					- METALS FIELD FILTERED
ITTMW06GW25	7/17	1500	W	18			/	/	/	/	/					* PLEASE REPORT
ITTMW52GW25	7/17	1500	W	1			/									RESULTS SEPARATELY
ITT0717TB25	7/17		W	1			/									
																- PLEASE SEND RESULTS
																TO K WOLF @
																2010 MAIN ST., #700
																IRVINE CA 92614
TOTAL	X	X	X	56			6	4	2	2	3					

RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:
[signature]	1542 / 7/17/97	[signature]	1542
RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:
RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:

TURNAROUND TIME (CIRCLE ONE): SAMEDAY, 24 HOURS, 48 HOURS, 72 HOURS, 5 DAYS, NORMAL

SAMPLE INTEGRITY: INTACT ____ ON ICE ____

H = HCL; N = HNO_3; S = H_2SO_4; U = UNKNOWN; N = NONE; O = OTHER

ENVIRON
One Park Plaza, Suite 700 2010 MAIN ST. #700
Irvine, California 92714
(714) 261-5151
(714) 261-6202 (FAX)

CHAIN-of-CUSTODY

69707391

PROJECT NAME: ITT
FIELD PERSON: RR/RE
PROJECT NUMBER: 04.3484BV
PROJECT MANAGER: RW
PROJECT LOCATION: BURBANK
DATE: 7.17.97

SAMPLER: [signature]
SIGNATURE: [signature]

SAMPLE I.D. NUMBER	SAMPLE DATE (YEAR 97)	SAMPLE TIME	MATRIX (S) SOIL (G) GAS (W) WATER	NUMBER OF CONTAINERS	FILTERED/UNFILTERED (F/U)	PRESERVATION (SEE KEY)	ANALYSIS REQUIRED EPA 3500 Fe+2/Fe+3									COMMENTS
ITT MW21 GW25	7/17	1100	W	1	U	H	X									S.T.A.T.
ITT MW5 GW25	↓	1300	↓	1	U	H	X									RESULTS TO
ITT MW6 GW25	↓	1500	↓	1	U	H	X									REBEKAH
																WALE
TOTAL	X	X	X	3	3		3									

RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:	TURNAROUND TIME (CIRCLE ONE)	
[signature]	[illegible] 7/17/97	[signature] Malone	1600 7/17/97	SAMEDAY	72 HOURS
RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:	24 HOURS	5 DAYS
				48 HOURS	NORMAL
RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:	SAMPLE INTEGRITY INTACT	ON ICE

H = HCL; N = HNO_3; S = H_2SO_4; U = UNKNOWN; N = NONE; O = OTHER

ENVIRON
One Park Plaza, Suite 700
Irvine, California 92714
(714) 261-5151
(714) 261-6202 (FAX)

CHAIN-of-CUSTODY

PROJECT NAME: ITT

FIELD PERSON: RR + RE

PROJECT NUMBER: 04-24184 RV

PROJECT MANAGER: RW

PROJECT LOCATION: 1200 S. FLOWER ST, BURBANK CA

DATE: 7/18/97

SAMPLER: Ross Russell

SIGNATURE: Ross Russell

SAMPLE I.D. NUMBER	SAMPLE DATE (YEAR 97)	SAMPLE TIME	MATRIX (S) SOIL (G) GAS (W) WATER	NUMBER OF CONTAINERS	FILTERED/UNFILTERED (F/U)	PRESERVATION (SEE KEY)	ANALYSIS REQUIRED: 5024.2	8015 MODIFIED	TT GEN. CHEM.	TT GRO METALS	TT ARSENIC PERCHLORATE					COMMENTS
ITTMW02(-W25	7/14	915	W	17		H,N,O	/	/	/	/	/					*STND. TAT
ITTMW03(-W25	7/14	1230	W	18		H,N,O	/	/	/	/	/					*WIP PACKAGE
ITTMW13(-W25	7/14	1315	W	1	U	H	/									*METALS FILTERED
ITTOTHER25	7/14		W	1	U	H	/									
																*PLEASE REPORT LEVELS
																MATCH
																*PLEASE FAX RESULTS
																TO R. WALE @
																2400 PAXTON ST, PH 909
																TAKE 10 DAYS
TOTAL	X	X	X	37												

RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:	TURNAROUND TIME (CIRCLE ONE)		
[illegible]	15:50 7/18/97	[illegible]	15:50 7/18/97		SAMEDAY	72 HOURS
					24 HOURS	5 DAYS
RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:		48 HOURS	NORMAL
RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:	SAMPLE INTEGRITY	INTACT	ON ICE

H = HCL; N = HNO_3; S = H_2SO_4; U = UNKNOWN; N = NONE; O = OTHER

ENVIRON
One Park Plaza, Suite 700
Irvine, California 92714
(714) 261-5151
(714) 261-6202 (FAX)

CHAIN-of-CUSTODY

PROJECT NAME: ITT
FIELD PERSON: RR + RE
PROJECT NUMBER: 04-3444BV
PROJECT MANAGER: RW
PROJECT LOCATION: 1200 S. FLOWER ST, BURBANK CA
DATE: 7/18/97

SAMPLER: [illegible]
SIGNATURE: [illegible]

SAMPLE I.D. NUMBER	SAMPLE DATE (YEAR 97)	SAMPLE TIME	MATRIX (S) SOIL (G) GAS (W) WATER	NUMBER OF CONTAINERS	FILTERED/UNFILTERED (F/U)	PRESERVATION (SEE KEY)	ANALYSIS REQUIRED: Formal & Ferrous Iron									COMMENTS
ITTMW02GW25	7/18	1911	W	1	U	H	/									- STND TAT
ITTMW02GW25	7/18	1920	W	1	U	H	/									
																PLEASE SEND
																RESULTS TO
																RE [illegible] WALT
																@ [illegible] MAIN ST
																[illegible] IRVINE CA
																[illegible]
TOTAL	X	X	X													

RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:
[illegible]	16:50 7.18.97	[illegible]	[illegible]
RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:
RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:

TURNAROUND TIME (CIRCLE ONE): SAMEDAY, 24 HOURS, 48 HOURS, 72 HOURS, 5 DAYS, NORMAL

SAMPLE INTEGRITY: INTACT ____ ON ICE ____

H = HCL; N = HNO_3; S = H_2SO_4; U = UNKNOWN; N = NONE; O = OTHER

ENVIRON
One Park Plaza, Suite 700
Irvine, California 92714
(714) 261-5151
(714) 261-6202 (FAX)

CHAIN-of-CUSTODY

PROJECT NAME: ITT
FIELD PERSON: RR + RE
PROJECT NUMBER: 04-3494BV
PROJECT MANAGER: RW
PROJECT LOCATION: 1200 S. FLOWER ST., BURBANK CA
DATE: 7/21/97

SAMPLER: Ross Russell
SIGNATURE: [signature]

SAMPLE I.D. NUMBER	SAMPLE DATE (YEAR 97)	SAMPLE TIME	MATRIX (S) SOIL (G) GAS (W) WATER	NUMBER OF CONTAINERS	FILTERED/UNFILTERED (F/U)	PRESERVATION (SEE KEY)	ANALYSIS REQUIRED: 624.2	8015 M. DIESEL	ITT GEN. CHEM.	*ITT PARTICULAR PARAMETERS	ITT GEN METALS					COMMENTS
ITTMW19GW25	7/21	1545	W	14		H.N. O	/	/	/	/	/					- STND TA
ITTMW26GW25	7/21	1400	W	18		H.N. O	/	/	/	/	/					- WIP PACKAGE
ITTMW27GW25	7/21	1100	W	18		H.N. O	/	/	/	/	/					- METALS FIELD FILTERED
ITTMW200GW25	7/21	1015	W	10		H	/	/	/	/	/					- PLEASE SEND RESULTS
ITTMW[illegible]25	7/21	[illegible]	W	1		H	/									TO R. WALL @
																[illegible] MAIN ST SUITE
																900, IRVINE CA
																92614
																PLEASE REPORT
																SEPARATELY
TOTAL	X	X	X	61			5	4	3	3	3					

RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:
[signature]	16:22 7-21-97	[signature]	7/21/97 4:22
RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:
RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:

TURNAROUND TIME (CIRCLE ONE): SAMEDAY, 24 HOURS, 48 HOURS, 72 HOURS, 5 DAYS, NORMAL

SAMPLE INTEGRITY: INTACT ____ ON ICE ____

H = HCL; N = HNO_3; S = H_2SO_4; U = UNKNOWN; N = NONE; O = OTHER

ENVIRON
One Park Plaza, Suite 700
Irvine, California 92714
(714) 261-5151
(714) 261-6202 (FAX)

CHAIN-of-CUSTODY

C/17-07-433

PROJECT NAME: ITT
FIELD PERSON: [illegible]
PROJECT NUMBY: 04-24848V
PROJECT MANAGER: RW
PROJECT LOCATION: BURBANK
DATE: 7-21-97

SAMPLER: [illegible]
SIGNATURE: [illegible]

SAMPLE I.D. NUMBER	SAMPLE DATE (YEAR 97)	SAMPLE TIME	MATRIX (S) SOIL (G) GAS (W) WATER	NUMBER OF CONTAINERS	FILTERED/UNFILTERED (F/U)	PRESERVATION (SEE KEY)	ANALYSIS REQUIRED: Fe 2+ / Fe 3+									COMMENTS
ITT MW17 GW25	7/21	1545	W	1	U	N	X									START
ITT MW26 GW25		1100		1	U	N	X									[illegible]
ITT MW29 GW25		1100		1	U	N	X									[illegible]
																[illegible]
																[illegible]
																[illegible]
TOTAL	X	X	X	3	3											

RELINQUISHED BY:	TIME/DATE:	RECEIVED BY:	TIME/DATE:	TURNAROUND TIME (CIRCLE ONE)		
[illegible]	1640/7-21-97	(COMPANY): [illegible] JOC	7-21-97 1640		SAMEDAY	72 HOURS
RELINQUISHED BY:	TIME/DATE:	RECEIVED BY:	TIME/DATE:		24 HOURS	5 DAYS
		(COMPANY):			48 HOURS	NORMAL
RELINQUISHED BY:	TIME/DATE:	RECEIVED BY:	TIME/DATE:	SAMPLE INTEGRITY		
		(COMPANY):		INTACT	ON ICE	

H = HCL; N = HNO_3; S = H_2SO_4; U = UNKNOWN; N = NONE; O = OTHER

CCC 1454

ENVIRON
Counsel in Health and Environmental Science

CHAIN-of-CUSTODY FORM

Sheet Of 1
One Park [illegible], Suite 700
Irvine, California 92714
(714) 261-5151

PROJECT NAME: ITT

CASE NO.: 04-3484PV

ENVIRON SAMPLE ID.	COLLECTION DATE	COLLECTED BY (initials)	MATRIX	TOTAL NO. OF CONTAINERS	ANALYSES: Fe^{2+}/Fe^{3+}												COMMENTS
ITTMW30GW25	7/22	RR	WATER	1	/												- STND. TAT
ITTMW31GW25	7/22	RR	WATER	1	/												-PLEASE SEND RE-
ITTMW32GW25	7/22	RR	WATER	1	/												SULTS TO REBEKAH
																	WALE @ 2010 MAIN
																	ST. IRVINE CA 92614
TOTAL				3	3												

Relinquished by:	Date:	Time:	Received by:	Company:	Date:	Time:
[illegible]	7 22 97	4:40 pm	[illegible]	VCC	[illegible]	440

ENVIRON
~~One Park Plaza, Suite 700~~
Irvine, California 92714
(714) 261-5151
(714) 261-6202 (FAX)

CHAIN-of-CUSTODY

PROJECT NAME: ITT
FIELD PERSON: RR / RE
PROJECT NUMBER: 04-3494BV
PROJECT MANAGER: RW
PROJECT LOCATION: 1200 S. FLOWER ST BURBANK CA
DATE: 7/22/97

SAMPLER: Ross Russell
SIGNATURE: [signature]

SAMPLE I.D. NUMBER	SAMPLE DATE (YEAR 97)	SAMPLE TIME	MATRIX (S) SOIL (G) GAS (W) WATER	NUMBER OF CONTAINERS	FILTERED/UNFILTERED (F/U)	PRESERVATION (SEE KEY)	ANALYSIS REQUIRED 524.2	9015 M. DIESEL	ITT GEN. CHEM	ITT GOLD METALS	ITT ADDITIONAL PARAMETERS *					COMMENTS
ITTMW30GW25	7/22		W	18		H,N,O	/	/	/	/	/					-STND. TAT
ITTMW31GW25	7/22		W	18		H,N,O	/	/	/	/	/					-WIP PACKAGE
ITTMW32GW25	7/22		W	17		H,N,O	/	/	/	/	/					-METALS FIELD FILTERED
ITTMW54GW25	7/22		W	1		H	/									-PLEASE SEND RESULTS
ITT0722GW25	7/22		W	1		H	/									TO R WALE @ 2010
																MAIN ST. IRVINE CA
																92614
																*PLEASE REPORT SEPAR-
																ATELY
TOTAL	X	X	X	55			5	3	3	3						

RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:
[signature]	1632 / 7/22/97	[signature]	1632 7/22/97
RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:
RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:

TURNAROUND TIME (CIRCLE ONE): SAMEDAY, 24 HOURS, 48 HOURS, 72 HOURS, 5 DAYS, NORMAL

SAMPLE INTEGRITY: INTACT ____ ON ICE ____

H = HCL; N = HNO_3; S = H_2SO_4; U = UNKNOWN; N = NONE; O = OTHER

ENVIRON
One Park Plaza, Suite 700
Irvine, California 92714
(714) 261-5151
(714) 261-6202 (FAX)

CHAIN-of-CUSTODY

PROJECT NAME: ITT
FIELD PERSON: RR / RE
PROJECT NUMBER: 04-3484BV
PROJECT MANAGER: RW
PROJECT LOCATION: 1200 S. Flower St. Burbank CA
DATE: 7.23.97

SAMPLER:
SIGNATURE:

SAMPLE I.D. NUMBER	SAMPLE DATE (YEAR 97)	SAMPLE TIME	MATRIX (S) SOIL (G) GAS (W) WATER	NUMBER OF CONTAINERS	FILTERED/UNFILTERED (F/U)	PRESERVATION (SEE KEY)	ANALYSIS REQUIRED 524.2	8015 M Diesel	ITT GEN CHEM	ITT 6010 METALS	ITT ADDITIONAL* PARAMETERS					COMMENTS
ITTMW33GW25	7/23	10:30	W	18			X	X	X	X	X					STAT
ITTMW34GW25	↓	12:00	↓	18			X	X	X	X	X					WIP PACKAGE
ITT0723TB25	↓		↓	1			X									METALS FIELD
																FILTERED
																RESULTS TO
																REBEKAH WALE
																2010 MAIN ST #910
																IRVINE CA 92614
																*PLEASE REPORT
																SEPARATELY
TOTAL	X	X	X	37												

RELINQUISHED BY:	TIME/DATE:	RECEIVED BY:	TIME/DATE:
[signature]	16:11 7-23-97	[signature] (COMPANY): [illegible]	16:11 7-23-97
RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:
RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:

TURNAROUND TIME (CIRCLE ONE): SAMEDAY, 24 HOURS, 48 HOURS, 72 HOURS, 5 DAYS, NORMAL

SAMPLE INTEGRITY: INTACT ____ ON ICE ____

H = HCL; N = HNO_3; S = H_2SO_4; U = UNKNOWN; N = NONE; O = OTHER

G97C7455

ENVIRON
Counsel in Health and Environmental Science

CHAIN-of-CUSTODY FORM

Sheet 1 Of 1
One Park Plaza, Suite 700
Irvine, California 92714
(714) 261-5151

PROJECT NAME: ITT

CASE NO.: 04.3484BV

ENVIRON SAMPLE ID.	COLLECTION DATE	COLLECTED BY (initials)	MATRIX	TOTAL NO. OF CONTAINERS	ANALYSES: Fe^{2+} / Fe^{3+}												COMMENTS
ITT MW33 GW25	1/23	RR	W	1	/												S.T.A.T.
ITT MW34 GW25	↓	RR	↓	1	/												RESULTS TO
																	REBEKAH WALE
																	2010 MAIN ST #900
																	IRVINE CA 92614
TOTAL	X	X	X	2	2												

Relinquished by:	Date:	Time:	Received by:	Company:	Date:	Time:
[signature] ~~1627~~	1/23/97	1627	[signature]	VEC	1/23/97	1629

Del Mar Analytical

2852 Alton Ave., Irvine, CA 92606 (714) 261-1022 FAX (714) 261-1228
1014 E. Cooley Dr., Suite A, Colton, CA 92324 (9[illegible]17 FAX (909) 370-1046
16525 Sherman Way, Suite C-11, Van Nuys, CA 91406 ([illegible]44 FAX (818) 778-1843
9484 Chesapeake Dr., Suite 805, San Diego, CA 92123 (619) 505-9596 FAX (619) 505-9689
2465 W. 12th St., Suite 1, Tempe, AZ 85281 (602) 968-8272 FAX (602) 968-1338

CHAIN OF CUSTODY FORM

Client Name/Address: ENVIRON, 2010 MAIN STREET, #900, IRVINE CA 92614

Project/PO Number: 041-3484BV

Project Manager: REBEKAH WALE

Phone Number: 714 261 5751

Sampler: ROSS RUSSELL

Fax Number: 714 261 6202

Analysis Required

Sample Description	Sample Matrix	Container Type	# of Cont.	Sampling Date/Time	Preservatives	524.2	8015 MOD. DIESEL	ITT ~~[illegible]~~ * ADDITIONAL PARAMETERS							Special Instructions
ITTMW12GW25	W	VARIOUS	13	7/24/97	VARIOUS	/	/	/							- STAT TAT
ITTMW13GW25	W	VARIOUS	13	7/24/97	VARIOUS	/	/	/							- WIP PACKAGE
ITTMW12GW25D	W	VARIOUS	4	7/24/97	VARIOUS	/	/	~~X~~							- RESULTS TO
ITTMW55GW25	W	VARIOUS	1	7/24/97	VARIOUS	/									REBEKAH WALE
ITT0724TB25	W	VARIOUS	1	7/24/97	VARIOUS	/									
															* PLEASE REPORT
															SEPARATELY
			32			5	3	3							

Relinquished By:	Date /Time:	Received by:	Date /Time:
Ron Russell	7/24/97 1410	[signature]	7/24/97 4:10
Relinquished By:	Date /Time:	Received by:	Date /Time:
Relinquished By:	Date /Time:	Received in Lab by:	Date /Time:

Turnaround Time: (Check)
same day ____ 72 hours ____
24 hours ____ 5 days ____
48 hours ____ normal ____

Sample Integrity: (Check)
intact ____ on ice ____

Note: By relinquishing samples to Del Mar Analytical, client agrees to pay for the services requested on this chain of custody form and any additional analyses performed on this project. Payment for services is due within 30 days from the date of invoice. Sample(s) will be disposed of after 30 days.

ENVIRON
Counsel in Health and Environmental Science

CHAIN-of-CUSTODY FORM

Sheet Of 1
One Park[illegible]a, Suite 700
Irvine, California 92714
(714) 261-5151

PROJECT NAME: ITT

CASE NO.: 04-3489EV

ENVIRON SAMPLE ID.	COLLECTION DATE 97	COLLECTED BY (initials)	MATRIX	TOTAL NO. OF CONTAINERS	ANALYSES: 524.2	845 M. DIESEL	ITT ADDITIONAL PARAMETERS*										COMMENTS
ITTMW16G-W25	7/21	RR	WATER	14	/	/	/										STND. TAT
																	- NIP PACKAGE
																	- PLEASE SEND RESULTS
																	TO REBEKAH WALE
																	* PLEASE REPORT
																	SEPARATELY
TOTAL				14	1	1	1										

Relinquished by:	Date:	Time:	Received by:	Company:	Date:	Time:
[signature]	7/24/97	1610	[signature]	DELMAR	7/24/97	4:10

Del Mar Analytical

2852 Alton Ave., Irvine, CA 92606 (714) [illegible] 1022 FAX (714) 261-1228
1014 E. Cooley Dr., Suite A, Colton, CA 92324 ([illegible] 87 FAX (909) 370-1046
16525 Sherman Way, Suite C-11, Van Nuys, CA 91406 ([illegible] 444 FAX (818) 779-1843
9484 Chesapeake Dr., Suite 805, San Diego, CA 92123 (619) 505-9596 FAX (619) 505-9689
2465 W. 12th St., Suite 1, Tempe, AZ 85281 (602) 968-8272 FAX (602) 968-1338

CHAIN OF CUSTODY FORM

Client Name/Address: ENVIRON CORP. 2010 MAIN ST #900 IRVINE CA 92614

Project/PO Number: 04-3484BV

Project Manager: R. WALE

Phone Number: 714/261-5151

Sampler:

Fax Number:

Analysis Required: Fe^{2+}/Fe^{3+}

69707512

Sample Description	Sample Matrix	Container Type	# of Cont.	Sampling Date/Time	Preservatives	Fe^{2+}/Fe^{3+}									Special Instructions
ITMW12GW25	W	500ml	1	7.24.97	H	X									S.T.A.T.
ITMW13GW25	↓	500ml	1	↓	H	X									RESULTS TO
ITMW16GW25	↓	500ml	1	↓	H	X									REBEKAH
															WALE
			3			3									

Relinquished By:	Date /Time:	Received by:	Date /Time:	Turnaround Time: (Check)
[illegible]	7/24/97 1651	[illegible]	7/24/97 1651	same day ____ 72 hours ____
Relinquished By:	Date /Time:	Received by:	Date /Time:	24 hours ____ 5 days ____
				48 hours ____ normal ____
Relinquished By:	Date /Time:	Received in Lab by:	Date /Time:	Sample Integrity: (Check)
				intact ____ on ice ____

Note: By relinquishing samples to Del Mar Analytical, client agrees to pay for the services requested on this chain of custody form and any additional analyses performed on this project. Payment for services is due within 30 days from the date of invoice. Sample(s) will be disposed of after 30 days.

ENVIRON
One Park Plaza, Suite 700
Irvine, California 92714
(714) 261-5151
(714) 261-6202 (FAX)

CHAIN-of-CUSTODY

PROJECT NAME: ITT
FIELD PERSON: RR + SK
PROJECT NUMBER: 04-34941BV
PROJECT MANAGER: RW
PROJECT LOCATION: 1200 S. FLOWER ST., BURBANK CA
DATE: 8/4/97

SAMPLER: RR
SIGNATURE:

SAMPLE I.D. NUMBER	SAMPLE DATE (YEAR 97)	SAMPLE TIME	MATRIX (S) SOIL (G) GAS (W) WATER	NUMBER OF CONTAINERS	FILTERED/UNFILTERED (F/U)	PRESERVATION (SEE KEY)	ANALYSIS REQUIRED: 524.2	8015 M DIESEL	ATT GOLD METALS	IT GENERAL CHEM.	IT NONTOXICAL PARAMETERS					COMMENTS
ITTMW04GW25	8/4	1230	W	18		N/O	/	/	/	/	/					- STND. TAT
ITTOB04TB25	8/4		W	1		H	/									- WHP PACKAGE
																- METALS FIELD FILTERED
																* PLEASE REPORT SEP-
																ATELY
																- PLEASE SEND RESULTS
																TO R. WALE @ 2010
																MAIN ST., #900, IRVINE
																CA 92614.
TOTAL	X	X	X	19			2	1	1	1	1					

RELINQUISHED BY:	TIME/DATE:	RECEIVED BY:	TIME/DATE:	TURNAROUND TIME (CIRCLE ONE)		
	1655 8/4/97	(COMPANY):			SAMEDAY	72 HOURS
RELINQUISHED BY:	TIME/DATE:	RECEIVED BY:	TIME/DATE:		24 HOURS	5 DAYS
		(COMPANY):			48 HOURS	NORMAL
RELINQUISHED BY:	TIME/DATE:	RECEIVED BY:	TIME/DATE:	SAMPLE INTEGRITY		
		(COMPANY):	16:55 8-4-97	INTACT X	ON ICE X	

H = HCL; N = HNO_3; S = H_2SO_4; U = UNKNOWN; N = NONE; O = OTHER

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CHAIN-of-CUSTODY

PROJECT NAME: ITT
FIELD PERSON: RR + SK
PROJECT NUMBER: 04-3484BV
PROJECT MANAGER: RW
PROJECT LOCATION: 1200 S. FLOWER ST., BURBANK CA
DATE: 3/4/97

SAMPLER: Ross Russell
SIGNATURE: Ross Russell

SAMPLE I.D. NUMBER	SAMPLE DATE (YEAR 97)	SAMPLE TIME	MATRIX (S) SOIL (G) GAS (W) WATER	NUMBER OF CONTAINERS	FILTERED/UNFILTERED (F/U)	PRESERVATION (SEE KEY)	ANALYSIS REQUIRED: Fe^{2+} / Fe^{3+}									COMMENTS
ITTMW04G-W25	3/4	1230	W	1	U	H										STND. TAT
																RESULTS TO REPEAT
																WALL @ 200 MAIN
																ST. #900, IRVINE
																CA 92614
TOTAL	X	X	X	1	1	1	1									

RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:
Ross Russell	1520 / 3/4/97	[illegible]	3/4/97
RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:
RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:

TURNAROUND TIME (CIRCLE ONE): SAMEDAY, 24 HOURS, 48 HOURS, 72 HOURS, 5 DAYS, NORMAL

SAMPLE INTEGRITY: INTACT ____ ON ICE ____

H = HCL; N = HNO_3; S = H_2SO_4; U = UNKNOWN; N = NONE; O = OTHER

ERT 105 241

PAGE 1 of 1

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CHAIN-of-CUSTODY

PROJECT NAME: ITT

FIELD PERSON: RR

PROJECT NUMBER: 04-3484RV

PROJECT MANAGER: RW

PROJECT LOCATION: 1200 S. FLOWER ST. BURBANK CA

DATE: 8/12/97

SAMPLER: Ross Russell

SIGNATURE: Ross Russell

SAMPLE I.D. NUMBER	SAMPLE DATE (YEAR 97)	SAMPLE TIME	MATRIX (S) SOIL (G) GAS (W) WATER	NUMBER OF CONTAINERS	FILTERED/UNFILTERED (F/U)	PRESERVATION (SEE KEY)	ANALYSIS REQUIRED Fe2+/Fe3+									COMMENTS
ITTMW22GW25	9/12	1300	W	1	U	N	/									STND. TAT
																PLEASE SEND RESULTS
																T. R. WALE @ 2010
																MAIN ST., IRVINE CA
																92614
TOTAL	X	X	X	1	1	1	1									

RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:
Ross Russell	1355/3/12/97	[illegible]	8/12/97 1355
RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:
RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:

TURNAROUND TIME (CIRCLE ONE): SAMEDAY, 24 HOURS, 48 HOURS, 72 HOURS, 5 DAYS, NORMAL

SAMPLE INTEGRITY: INTACT ____ ON ICE ____

H = HCL; N = HNO_3; S = H_2SO_4; U = UNKNOWN; N = NONE; O = OTHER

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CHAIN-of-CUSTODY

PROJECT NAME: ITT
FIELD PERSON: RR
PROJECT NUMBER: 04-3484BV
PROJECT MANAGER: RW
PROJECT LOCATION: 1200 S. FLOWER ST., BURBANK CA
DATE: 8/12/97

SAMPLER: Ross Russell
SIGNATURE: Ross Russell

SAMPLE I.D. NUMBER	SAMPLE DATE (YEAR 97)	SAMPLE TIME	MATRIX (S) SOIL (G) GAS (W) WATER	NUMBER OF CONTAINERS	FILTERED/UNFILTERED (F/U)	PRESERVATION (SEE KEY)	ANALYSIS REQUIRED: 524.2	8015 M. MEDELI	ITT ADDITIONAL PARAMETERS						COMMENTS
ITTMW27.6-W25	8/12	1200	W	14	U	[illegible]	/	/	/						STIP TAT
ITT0812TB25	8/12		W	1	U		/								- WIP PACKAGE
															~~[illegible]~~
															- PLEASE [illegible] RESULTS
															[illegible] R. WAILE @
															[illegible] ST. IRVINE
															[illegible] 97614
TOTAL	X	X	X	15			2	1	1						

RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:
Ross Russell	1518 / 8/12/97	[illegible]	1518 8-12-97
RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:
RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:

TURNAROUND TIME (CIRCLE ONE): SAMEDAY, 24 HOURS, 48 HOURS, 72 HOURS, 5 DAYS, NORMAL

SAMPLE INTEGRITY: INTACT YES ON ICE YES

H = HCL; N = HNO_3; S = H_2SO_4; U = UNKNOWN; N = NONE; O = OTHER

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LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK, CALIFORNIA

FIELD PERSON: RR/SRT
PROJECT MANAGER: RW
DATE: 10/9/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTmw03GW26	2.5 gal	26	0825	mw03

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (MS)	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
Ø	0815							56.29		Initial DTGW
1	0827	26.2	23.1	186	7.35	948 uS	3.7	56.31		
2	0829	16.2	22.7	189	7.36	972	3.1		425ml/m	
3	0831	10.7	22.5	188	7.34	985	3.0			
4	0833	9.50	22.5	188	7.33	985	2.9			
5	0835	8.77	22.5	188	7.32	985	3.0	56.31		
6	0837	7.13	22.6	187	7.32	989	2.9			
7	0839	6.29	22.6	187	7.32	989	2.9			
8	0841	4.64	22.6	187	7.32	985	2.9			
9	0843	3.98	22.6	186	7.32	985	2.9			
10	0845	3.20	22.6	187	7.32	980	2.8			
11	0847	3.36	22.6	186	7.32	985	2.8			
12	0849	2.94	22.6	187	7.32	985	2.8			
13	0851	3.09	22.6	187	7.32	985	2.8			
14	0853	2.95	22.7	186	7.32	989	2.8	56.31		
15	0855	3.09	22.7	187	7.32	989	2.8			
16	0857	3.16	22.7	187	7.32	989	2.8			Sample @ 0900
17										
18										

PURGE SETTING 49: C B C B
SAMPLE SETTING 49: C B C B
WELL CHARACTERISTICS: Final DTGW = 56.30

FILE: LOGS\UWPSLOG

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LOW FLOW WATER PURGING AND SAMPLING LOG

F2

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK, CALIFORNIA

FIELD PERSON: RR/SRT
PROJECT MANAGER: RW
DATE: 10/7/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW07GW26	3.5 GAL	26	1132	MW07

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (MS)	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
Ø	1131							53.94		Initial DTGW
1	1135	29	28.3	68	7.13	1137 ms	1.4			
2	1137	24.1	26.1	32	7.22	1023 ms	1.4	53.97	300 ml/m	
3	1139	44 ~~[illegible]~~	25.0	55	7.25	958 ms	1.5		325 ml/m	
4	1141	69.1	24.5	73	7.19	964 ms	1.6			
5	1143	69.4	24.4	85	7.14	956 ms	1.7	53.95		
6	1145	93.6	24.3	95	7.09	952	1.7			
7	1147	101	24.2	102	7.05	948	1.7			
8	1149	106	24.1	107	7.03	948	1.8			
9	1151	104	24.1	111	7.03	944	1.9		300 ml/m	
10	1153	98.1	24.1	114	7.05	944	1.9	53.95		
11	1155	94.1	24.1	115	7.07	939	1.9			
12	1157	94.1	24.0	116	7.09	939	2.0			
13	1159	84.7	23.9	117	7.10	939	2.0			
14	1201	78.7	24.0	118	7.11	935	2.1			
15	1203	68.8	24.0	119	7.13	935	2.1			
16	1205	62.4	24.0	120	7.14	935	2.1			
17	1207	58.8	24.0	121	7.15	935	2.2			
18	1209	53.4	24.0	122	7.16	935	2.2	53.97		
19	1211	47.2	24.0	122	7.17	931	2.2			

PURGE SETTING 53: C B C B
SAMPLE SETTING 53: C B C B
WELL CHARACTERISTICS

FILE: LOGS\LFMSL.DOC

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LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK, CALIFORNIA

FIELD PERSON: RR + ST
PROJECT MANAGER: RW
DATE: 10·7·97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW07GW26	3.5 Gallons	26	1132	MW-07

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (MS)	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
20	1213	43	23.9	123	7.18	939 ms	2.2			
21	1215	38.7	23.9	123	7.18	1935	2.2			
22	1217	34.6	23.9	124	7.19	939	2.3			
23	1219	29.8	23.9	125	7.19	939	2.3	53.97		
24	1221	28.6	24.0	125	7.20	939	2.3			
25	1223	26.7	24.0	126	7.20	944	2.5			
26	1225	26.5	24.0	126	7.20	948	2.5			
27	1227	27.1	24.0	127	7.21	948	2.5			
28	1229	28.2	24.0	127	7.21	952	2.5			Sample @ 1235
29										
30										

PURGE SETTING 53: C B C B
SAMPLE SETTING 53: C B C B

WELL CHARACTERISTICS: Final DTGW = 53.95 @ 1245

FILE: LOGS\UMPS.LOG

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LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK, CALIFORNIA

FIELD PERSON: RR/SRT
PROJECT MANAGER: RW
DATE: 10/9/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITT MW18GW26	2.5 gal	26	0731	MW18

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (MS)	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
Ø	0728							44.79		Initial DTGW
1	0733	0.84	21.4	226	6.78	1.80 mS	3.3	44.98		
2	0735	0.12	22.0	193	6.81	1.56	3.1	45.02		
3	0737	0.21	22.2	175	6.82	1.56	2.7	45.15	550 ml/m	
4	0739	0.11	22.2	167	6.83	1.55	2.5			
5	0741	0.28	22.2	164	6.83	1.53	2.5	45.15		
6	0743	0.17	22.3	161	6.83	1.55	2.5			
7	0745	0.20	22.4	156	6.83	1.55	2.4	45.17		
8	0747	0.22	22.4	166	6.83	1.55	2.3			
9	0749	0.16	22.4	156	6.83	1.55	2.3			Collect Sample @ 0755
10										Collect ambient air Sample
										(ITT MW52GW26) Here

PURGE SETTING: B; C; B (AA AA 3B)
SAMPLE SETTING: A; C; B (AA)
WELL CHARACTERISTICS: Final DTGW 44.95 @ 0804

FILE: LOGS\UTMPSLOG

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LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK, CALIFORNIA

FIELD PERSON: RR/SRT
PROJECT MANAGER: RW
DATE: 10/8/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTmw19GW26	~ 4.0 GALLONS	26	1257	MW19

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (MS)	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
Ø	1257							47.02		Initial DTGW
1	1300	4.54	25.6	242	5.0	1.54mS	4.1			
2	1302	2.84	23.8	205	4.19	2.02	3.9		700ml/m	
3	1304	0.53	23.2	118	4.14	2.02	3.3	47.21		
4	1306	0.37	23.1	120	4.04	1.91	3.0			
5	1308	0.38	23.2	112	3.99	1.85	2.9	47.20	600ml/m	
6	1310	0.45	23.2	130	3.97	1.81	2.7			
7	1312	0.40	23.3	139	3.95	1.78	2.6	47.17		
8	1314	0.10	23.3	150	3.94	1.73	2.5			
9	1316	0.39	23.3	162	3.94	1.72	2.2			
10	1318	0.46	23.8	174	3.94	1.69	2.1			
11	1320	0.35	23.6	177	3.95	1.69	2.1			
12	1322	0.29	23.6	183	3.95	1.67	2.0			
13	1324	0.28	23.6	186	3.96	1.66	1.9	47.13		
14	1326	0.36	23.6	190	3.96	1.65	1.9			Sample @ 1335

PURGE SETTING: B / E 45
SAMPLE SETTING: B / E 45
WELL CHARACTERISTICS: DIFFICULT TO ADJUST FLOW RATE.
Final DTGW = 47.08 @ 1342

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LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK, CALIFORNIA

FIELD PERSON: RR/SRT
PROJECT MANAGER: RW
DATE: 10/8/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITmw20GW26	1.5gal	26	1215	mw20

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (MS)	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
Ø	1212							56.31		Initial DTGW
1	1218	0.96	24.9	195	7.28	886uS	5.1		350ml/m	
2	1220	0.77	23.8	195	7.30	879	5.0	56.31		
3	1222	1.48	23.8	196	7.27	883	5.0			
4	1224	1.68	23.8	197	7.23	890	5.0		200ml/m	
5	1226	1.27	23.9	197	7.20	890	4.7			
6	1228	0.67	23.9	197	7.18	896	4.8		225ml/m	
7	1230	0.45	23.9	196	7.18	896	4.6			
8	1232	0.37	23.9	195	7.18	890	4.9			
9	1234	0.46	23.8	194	7.19	886	4.7			
10	1236	0.83	23.6	193	7.20	901	4.7			
11	1238	0.40	23.6	192	7.20	897	4.6			Sample @ 1245

PURGE SETTING 50: C B
SAMPLE SETTING 54: C B
WELL CHARACTERISTICS: Final DTGW 56.31 @ 1252

FILE: LOGS\LFWSLOG

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LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK, CALIFORNIA

FIELD PERSON: RR/SRT
PROJECT MANAGER: RW
DATE: 10/07/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTmw23GW26	3.5gal	26	1007	MW23

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (MS)	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
Ø	1004							45.38		Initial DTGW
1	1008	35.1	25.0	259	6.89	1339ms	3.3	45.47		
2	1010	7.38	23.5	8	6.75	1.49ms	3.1	45.47		
3	1012	2.97	23.3	-9	6.75	1.46ms	3.0	45.46	550ml/m	
4	1014	2.23	23.2	-25	6.75	1.45ms	3.0		500ml/m	
5	1016	1.69	23.2	-37	6.74	1.44ms	2.9			
6	1018	1.22	23.2	-45	6.73	1.44	2.8			
7	1020	1.85	23.2	-52	6.73	1.44	2.6			
8	1022	1.04	23.3	-57	6.72	1.43	2.6	45.46		
9	1024	1.12	23.2	-60	6.73	1.43	2.5			
10	1026	1.15	23.2	-69	6.72	1.43	2.3			
11	1028	1.07	23.2	-75	6.73	1.43	2.3	45.46		
12	1030	0.98	23.3	-78	6.73	1.43	2.2			
13	1032	1.07	23.3	-82	6.74	1.42	2.1			
14	1034	1.02	23.3	-85	6.74	1.42	1.9			
15	1036	1.26	23.3	-87	6.75	1.42	1.9			
16	1038	0.97	23.3	-89	6.75	1.42	1.8			
17	1040	0.76	23.3	-90	6.75	1.42	1.8	45.47		
18	1042	0.95	23.3	-89	6.76	1.42	1.8			
										Sample @ 1045

PURGE SETTING 48 — B B
SAMPLE SETTING 49 — A B
WELL CHARACTERISTICS: Final DTGW 45.40

FILE: LOGS\LWPSLOG

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LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK, CALIFORNIA

FIELD PERSON: RR + ST
PROJECT MANAGER: RW
DATE: 10·7·97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTmw24GW26	2 gal	26	0928	MW-24

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (MS)	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
Ø	0926							53.47		INITIAL DTW
1	0927	1.11	23.3	292	7.08	872uS	3.9			
2	0929	1.16	22.6	288	7.16	893uS	4.3	53.48		
3	0931	1.55	22.5	272	7.13	898uS	4.6	53.48	475ml/m	
4	0933	2.50	22.4	260	7.12	898uS	4.7			
5	0935	2.42	22.4	251	7.12	898uS	4.6			
6	0937	2.06	22.4	243	7.11	893uS	4.7	52.48		
7	0939	1.86	22.4	236	7.11	886uS	4.5			
8	0941	1.89	22.5	231	7.12	876	4.5			
9	0943	1.37	22.6	227	7.11	876	4.5			
10	0945	1.27	22.5	221	7.11	869	4.6			
11	0947	1.48	22.5	216	7.11	873	4.7			
12	0949	1.33	22.5	212	7.10	890	4.8	52.48		
										Sample @ 1000
										Duplicate Sample
										ITTmw24GW26D @ 1010

PURGE SETTING 56 — C R C B'
SAMPLE SETTING 54 — C B C B
WELL CHARACTERISTICS: Final DTGW 53.48

FILE: LOGS\LWPSLOG

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LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK, CALIFORNIA

FIELD PERSON: RR + ST
PROJECT MANAGER: RW
DATE: 10·7·97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW25GW26	2 gal	26	0736	MW-25

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (MS)	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
Ø	0728							52.81		INITIAL DTW
1	0738	5	20.8	263	7.37	761 us	2.8	52.82	375 ml/m	
2	0740	5.64	21.1	261	7.45	745 us	3.8	52.82	375	Airpump Blowgasket Replace
3	0847	4.91	23.7	191	7.54	745 us	3.0	52.85	375	(~ HR)
4	0849	3.62	22.8	192	7.46	728 us	3.9	52.85	375	
5	0851	3.51	22.3	193	7.44	736 us	4.1	52.85	375	
6	0853	2.74	22.2	195	7.42	734 us	3.7	52.86	375	
7	0855	2.14	22.1	198	7.41	734 us	3.5	52.87		
8	0857	2.14	22.0	200	7.38	730	3.2			
9	0859	2.01	22.0	201	7.37	728	3.6			
10	0901	1.96	22.0	203	7.34	728	3.6			
11	0903	2.33	21.9	204	7.33	730	3.3	52.86		
12	0905	2.51	22.0	203	7.34	721	3.6			
										Sample @ 0915

PURGE SETTING % C B C B
SAMPLE SETTING % C B C B
WELL CHARACTERISTICS FINAL DTW = 52.85' @ 0925

FILE: LOGS\LOWPSLOG

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(714) 261-6202 (FAX)

WATER PURGING & SAMPLING LOG

PROJECT NAME: ITT: BURBANK
FIELD PERSON: RR & ST
PROJECT NUMBER: 04-3484BV
PROJECT MANAGER: RW
PROJECT LOCATION: 1200 FLOWER ST., BURBANK, CA
DATE: 10-9-97

PURGING/SAMPLING METHOD: DISPOSABLE BAILER
EQUIPMENT CLEANING METHOD: Liquinox/DI RINSE
PURGE WATER DISPOSAL: ON SITE POLY TANKS
GALLONS PURGED: 3.5
CASING VOLUMES: 1.5

WELL NUMBER: MW-26
CASING RADIUS: 2 (in.)
TOTAL DEPTH (TD): 49.96 (ft.)
DEPTH TO WATER (DTW): 46.25 (ft.)
CASING VOLUME: ~~3.71~~ 2.4 (gal.)
$(TD-DTW)(CR)^2(.163)=$ 3 WELL VOLUMES: 7.3 (gal.)

PURGE START TIME: 1031
PURGE RATE (GPM): HAND BAILED

TIME/GALLONS PURGED	TEMP (°C)	pH	CONDUCTIVITY (µmnos/cm)	TURBIDITY) (NTU)	REDOX (mV)
1036/1.0	26.0	6.18	993	4.69	210
1045/2.5	24.6	6.20	1019	30.1	215
49.06 1054/3.5 (DRY)	26.0	6.20	993	25.1	218

PURGE STOP TIME: 1054
FINAL DTW: 47.33 @ 1200
LAB NAME: DEL MAR ANALYTICAL
SAMPLE ID: ITTMW26GW26

OBSERVATIONS/COMMENTS: WELL WENT DRY @ 1054; DTW = 49.06'
DTW = 46.90 @ 1148
SAMPLE @ 1150

COLLECT EQUIPMENT BLANK HERE (ITTMW200FW26)

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(714) 261-6202 (FAX)

LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK, CALIFORNIA

FIELD PERSON: RR & ST
PROJECT MANAGER: RW
DATE: 10·7·97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTMW27GW26	~ 2.5 GALLONS	26	1252	MW-27

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (MS)	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
Ø	1251							55.47		
1	1253	8	25.2	137	7.31	790 us	4.8			
2	1255	1.55	23.5	138	7.32	747 us	4.5	55.62	425 ml/m	
3	1257	1.37	23.0	141	7.28	735	4.3			
4	1259	2.37	22.9	145	7.23	735	4.3			
5	1301	2.36	22.9	149	7.18	735	4.3	55.60		
6	1303	2.00	22.8	151	7.16	732	4.3			
7	1305	1.74	22.9	154	7.14	732	4.4			
8	1307	1.00	22.9	154	7.14	735	4.3	55.60		
9	1309	0.76	22.8	155	7.15	730	4.4			
10	1311	0.77	22.9	154	7.17	728	4.3			
11	1313	0.81	22.9	154	7.19	730	4.4	55.60		
12	1315	0.65	22.9	154	7.21	728	4.3			
13	1317	0.82	22.9	154	7.22	726	4.4	55.60		
										Sample @ 1325

PURGE SETTING 59 B B

SAMPLE SETTING 55 B B

WELL CHARACTERISTICS

Final DTGW = 55.48 @ 1326

FILE: LOGS\LFWPSLOG

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LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK, CALIFORNIA

FIELD PERSON: RR/SRT
PROJECT MANAGER: RW
DATE: 10/7/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITT MW28GW26	1 gal	26	1337	MW28

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (MS)	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
Ø	1337							~~43~~ 47.82		TAKE AMBIENT AIR Sample
1	1342	0.89	26.8	164	6.01	741 µS	5.3			ITT MW50GW26
2	1344	3.04	26.1	170	5.77	744	4.8		175 ml/min	
3	1346	1.27	25.6	177	5.63	750	4.4	47.88		
4	1348	0.82	25.6	181	5.59	753	4.2	47.88		
5	1350	0.74	25.6	184	5.56	750	4.0		200 ml/min	
6	1352	0.74	25.5	187	5.55	748	4.0			
7	1354	0.45	25.5	190	5.53	745	3.8	47.88		
8	1356	0.79	25.5	192	5.52	745	3.6			
9	1358	0.63	25.5	194	5.51	748	3.6			
10	1400	0.72	25.6	194	5.50	748	3.6			
										Sample @1410

PURGE SETTING: BH, B, 68
SAMPLE SETTING: B, B

WELL CHARACTERISTICS: FINAL DTGW 47.81@1434

FILE: LOGS\LFWPSLOG

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WATER PURGING & SAMPLING LOG

PROJECT NAME: ITT: BURBANK
FIELD PERSON: RR + ST
PROJECT NUMBER: 04-3484BV
PROJECT MANAGER: RW
PROJECT LOCATION: 1200 FLOWER ST., BURBANK, CA
DATE: 10 - 9 - 97

PURGING/SAMPLING METHOD: DISPOSABLE BAILER
EQUIPMENT CLEANING METHOD: LIQUINOX / DI RINSE
PURGE WATER DISPOSAL: ON-SITE POLY TANK
GALLONS PURGED: 2.0
CASING VOLUMES: 1.1

WELL NUMBER: MW-29
CASING RADIUS: 2 (in.)
TOTAL DEPTH (TD): 49.70 (ft.)
DEPTH TO WATER (DTW): 46.91 (ft.)
CASING VOLUME: 1.8 (gal.)
$(TD-DTW)(CR)^2(.163)=$
3 WELL VOLUMES: 5.5 (gal.)

PURGE START TIME: 0930
PURGE RATE (GPM): HAND BAILED

TIME/GALLONS PURGED	TEMP (°C)	pH	CONDUCTIVITY (µmnos/cm)	TURBIDITY) (NTU)	REDOX (mv)
0931 / 0.5	22.8	6.93	762	0.51	205
1000 / 2.0 (DRY)	24.7	6.94	992	6.38	203

PURGE STOP TIME:
FINAL DTW: 49.07 @ 1229
LAB NAME: DEL MAR ANALYTICAL
SAMPLE ID: ITTMW29CW26

OBSERVATIONS/COMMENTS: WELL WENT DRY @ 1000 ; DTW = 49.45'
SAMPLE @ 1215

VERY SLOW RECHARGE: ~ 0.3 FT./MIN. → WAIT FOR ENOUGH WATER TO RECHARGE FOR COMPLETE BOTTLE SET, + THEN SAMPLE.

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LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK, CALIFORNIA

FIELD PERSON: RR/SRT
PROJECT MANAGER: RW
DATE: 10/8/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITT MW30GW26	2 gal	26	0819	MW30

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (MS)	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
1	0819							56.11		Initial DTGW
2	0822	1.60	22.2	208	7.99	376 µS	8.3	56.20	450 ml/m	
3	0824	1.03	22.0	210	7.80	402	8.2			
4	0826	0.82	21.9	210	7.76	408	8.4			
5	0828	1.02	21.9	213	7.76	408	8.4			
6	0830	1.04	21.9	212	7.77	408	7.9	56.17		
7	0832	1.15	22.0	210	7.77	408	7.0			
8	0834	1.19	22.0	209	7.76	409	6.5			
9	0836	1.07	22.0	209	7.76	409	6.4			
10	0838	1.13	22.1	210	7.75	408	6.4			
11	0840	1.16	22.1	209	7.75	409	6.4	.18		
12	0842	1.17	22.1	207	7.76	408	6.5			Sample @ 0855
										Final DTW = 56.13' @ 0858

PURGE SETTING 69: C B C B
SAMPLE SETTING: C B C B
WELL CHARACTERISTICS

FILE: LOGS\UWPSLOG

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LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK, CALIFORNIA

FIELD PERSON: RR + ST
PROJECT MANAGER: RW
DATE: 10 . 8 . 97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTmw31GW26	1.75gal	26	0736	MW-31

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (MS)	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
0	0734							49.29		INITIAL DTW
1	0740	1.13	20.8	187	7.92	491 µS	8.1		600ml/m	
2	0742	2.37	20.9	195	7.90	488	6.8			
3	0744	2.61	21.0	194	7.89	490	6.5	49.35		
4	0746	2.61	21.0	198	7.89	488	6.3	49.35	225ml/m	
5	0748	2.88	21.1	197	7.88	491	6.2			
6	0750	2.09	21.7	198	7.88	499	6.3	49.35	375ml/m	
7	0752	2.14	21.9	201	7.88	487	6.4	"		
8	0754	2.06	21.9	201	7.88	488	6.5	49.36		
9	0756	2.11	21.9	202	7.87	488	7.0			
10	0758	2.20	21.9	205	7.88	488	6.9			
11	0800	1.99	21.9	207	7.88	487	7.0			Sample @0810
~~12~~										Collect MS/MSD @THIS well
~~13~~										
~~14~~										
~~15~~										
~~16~~										
~~17~~										
~~18~~										
~~19~~										

PURGE SETTING 96 (L B) (L B)

SAMPLE SETTING (L B) (L B)

WELL CHARACTERISTICS: Final DTGW 49.31 @ 0816

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LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK, CALIFORNIA

FIELD PERSON: RR/SRT
PROJECT MANAGER: RW
DATE: 10/8/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITT MW32GW26	1.0 GALLONS	26	0858	MW32

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (MS)	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
~~0~~ 0	0858							69.40		Initial DTGW
1	0900	12.0	23.9	213	7.53	730 uS	8.3	69.73		
2	0902	13.3	22.9	212	7.54	792	8.5			
3	0904	12.9	22.2	209	7.47	817	7.9	69.82		Adjust Rate
4	0906	12.5	22.3	203	7.45	823	7.6		175 ml/m	
5	0908	12.3	22.5	197	7.45	826	7.5	70.10		
6	0910	12.1	22.8	192	7.44	819	7.3	70.10		
7	0912	11.9	23.0	189	7.44	819	7.0	70.15		
8	0914	11.8	23.2	185	7.43	824	6.9			
9	0916	11.5	23.4	182	7.44	827	6.8	70.20		
10	0918	11.6	23.4	179	7.44	824	6.6			
11	0920	12.2	23.4	179	7.44	827	6.5			
12	0922	11.8	23.5	177	7.44	827	6.4	70.35	125 ml/m	Sample @ 0930

PURGE SETTING 47 C B C B

SAMPLE SETTING 115 C B C B

WELL CHARACTERISTICS COLLECT AMBIENT AIR (ITTMW51GW26)
Final DTGW = 70.43 @ 0947

FILE: LOGS\LWPSLOG

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LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK, CALIFORNIA

FIELD PERSON: RR/SRT
PROJECT MANAGER: RW
DATE: 10/8/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTmw33GW26	2 GALLONS	26	0956	MW33

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (MS)	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
Ø	0955							62.77		Initial DTGW
1	0958	19.1	25.9	192	7.24	857ms	9.0			
2	1000	16.8	24.5	196	7.18	952.	8.7	62.77	300ml/m	
3	1002	16.2	23.9	198	7.17	960	8.6			
4	1004	13.8	23.8	199	7.17	983	8.5	62.75		
5	1006	10.2	23.6	201	7.17	979	8.3			
6	1008	7.56	23.6	201	7.17	979	8.3			
7	1010	7.35	23.5	202	7.17	979	8.0			
8	1012	8.57	23.5	203	7.16	975	8.0			
9	1014	8.65	23.5	204	7.16	979	7.8			
10	1016	11.5	23.5	205	7.15	979	7.6	62.77		
11	1018	15.0	23.5	205	7.15	979	7.5			
12	1020	16.9	23.5	206	7.15	983	7.5			
13	1022	22.0	23.5	206	7.15	979	7.3	62.77		
14	1024	25.4	23.6	206	7.15	983	7.1			
15	1026	27.2	23.6	206	7.15	979	7.1			
16	1028	28.0	23.6	206	7.15	983	7.2			
17	1030	31.2	23.7	207	7.16	983	7.0	62.75		
18	1032	31.5	23.7	207	7.16	983	6.8			
19	1034	32.4	23.8	208	7.15	968	6.7		175ml/m	Adjust Rate

PURGE SETTING 56: C B C B
SAMPLE SETTING: C B C B
WELL CHARACTERISTICS

FILE: LOGS\LFWSL.DO

2 of 2

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LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK, CALIFORNIA

FIELD PERSON: RR/SRT
PROJECT MANAGER: RW
DATE: 10/8/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITT mw33GW26	2 gal	26	0956	mw33

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (MS)	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
20	1036	32.2	23.8	208	7.15	968 us	6.8	62.75	250 ml/m	
21	1038	33.4	23.8	209	7.15	968	6.8			
22	1040	34.1	23.6	209	7.15	979	6.7			Sample @ 1045
23										Duplicate Sample
										(ITT mw33GW26D) TAKEN

PURGE SETTING: C B C B 56
SAMPLE SETTING: C B C B 56
WELL CHARACTERISTICS: Final DTGW 62.75 @ 1050

FILE: LOGS\LFWPSLOG

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LOW FLOW WATER PURGING AND SAMPLING LOG

PROJECT NAME: ITT BURBANK
PROJECT NUMBER: 04-3484BV
PROJECT LOCATION: 1200 FLOWER STREET, BURBANK, CALIFORNIA

FIELD PERSON: RR/SRT
PROJECT MANAGER: RW
DATE: 10/8/97

SAMPLE ID	FINAL PURGE VOLUME	QUARTERLY	START	WELL NUMBER
ITTmw34GW26	1.5 gal	26	1054	mw34

READING NUMBER	TIME	TURBIDITY (NTU)	TEMP. (°C)	REDOX (MV)	pH	EC (MS)	O_2 (ppm)	DTW (FT BGS)	PURGE RATE	COMMENTS/CONTROL INSTRUCTIONS
Ø	1052							60.95		Initial DTGW
1	1056	11.3	26.7	196	7.27	850uS	9.6	60.95		
2	1058	5.30	26.2	196	7.04	781	9.5			
3	1100	2.19	24.9	195	7.03	733	9.0	60.96	300ml/m	
4	1102	2.62	24.3	192	7.16	740	8.8			
5	1104	1.80	24.2	191	7.20	740	8.6			
6	1106	1.85	24.1	189	7.23	740	8.5			
7	1108	1.56	24.2	189	7.23	742	8.3			
8	1110	1.20	24.2	189	7.23	742	8.4			
9	1112	0.80	24.3	188	7.23	742	8.2		300ml/m	
10	1114	0.86	24.3	190	7.23	745	8.1			
11	1116	0.68	24.3	191	7.23	745	8.0			
12	1118	0.73	24.3	189	7.23	745	7.8			
13	1120	0.90	24.4	190	7.23	745	7.8			
14	1122	0.78	24.4	190	7.23	745	7.6	60.96		Sample @ 1130

PURGE SETTING: C B C B 78
SAMPLE SETTING: C B C B

WELL CHARACTERISTICS: Final DTGW 60.95 @ 1134

FILE: LOGS\LWPSLOG

ENVIRON
One Park Plaza, Suite 700
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(714) 261-6202 (FAX)

CHAIN-of-CUSTODY

PROJECT NAME: ITT Burbank
FIELD PERSON: RR + ST
PROJECT NUMBER: 001-29942V
PROJECT MANAGER: RW
PROJECT LOCATION: 140 S. Flower St., Burbank, CA
DATE: 10-7-97

SAMPLER: Ross Rastell
SIGNATURE: Ross Rastell

SAMPLE I.D. NUMBER	SAMPLE DATE (YEAR 1997)	SAMPLE TIME	MATRIX (S) SOIL (G) GAS (W) WATER	NUMBER OF CONTAINERS	FILTERED/UNFILTERED (F/U)	PRESERVATION (SEE KEY)	ANALYSIS REQUIRED: 8240/12	8015 Mod. M	504							COMMENTS
ITTMW23G-W26	10/1/97	1115	W	7	NA		/	/	/							"WIP PACKAGE"
ITTMW24G-W26		1200	W	5			/		/							
ITTMW25G-W26		0915	W	5			/		/							PLEASE FAX + SUM.
ITTMW07G-W26		1105	W	7			/	/	/							RELATED TO R. WOLF
ITTMW27G-W26		1310	W	5			/		/							1st PW 2021 C202.
ITTMW28G-W26		1400	W	7			/	/	/							
ITTMW50G-W26		1400	W	1			/									ST. P. TDT
ITTMW300G-W26			W	1			/									
ITTMW24G-W26D	10/7	1200	W	5	No		/		/							
TOTAL	X	X	X	42			7	3	7							

RELINQUISHED BY:	TIME/DATE:	RECEIVED BY:	TIME/DATE:
Ross Rastell	1700 10-7-97	(COMPANY):	1700 10-7-97
RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:
RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:

TURNAROUND TIME (CIRCLE ONE): SAMEDAY, 24 HOURS, 48 HOURS, 72 HOURS, 5 DAYS, NORMAL

SAMPLE INTEGRITY: INTACT ___ ON ICE ___

H = HCL; N = HNO_3; S = H_2SO_4; U = UNKNOWN; N = NONE; O = OTHER

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CHAIN-of-CUSTODY

PROJECT NAME: ITT BURBANK
FIELD PERSON: RR + ST
PROJECT NUMBER: 04-3484RV
PROJECT MANAGER: RW
PROJECT LOCATION: 1200 S. FLOWER ST., BURBANK CA
DATE: 10-8-97

SAMPLER: ROSS RUSSELL
SIGNATURE: Ross Russell

SAMPLE I.D. NUMBER	SAMPLE DATE (YEAR 97)	SAMPLE TIME	MATRIX (S) SOIL (G) GAS (W) WATER	NUMBER OF CONTAINERS	FILTERED/UNFILTERED (F/U)	PRESERVATION (SEE KEY)	ANALYSIS REQUIRED 524.2	504.1	GUS M. DIESEL							COMMENTS
ITTMW30GW26	10/8	1055	W		5		/	/								WIP PACKAGE
ITTMW31GW26 *		0910	W		15		/	/								
ITTMW32GW26		0934	W		5		/	/								STAND. TAT
ITTMW33GW26		1115	W		5		/	/								
ITTMW34GW26		1130	W		5		/	/								PLEASE FAX + SEND
ITTMW19GW26		1350	W		7		/	/	/							RESULTS TO P.
ITTMW20GW26			W		7		/	/	/							WAILE
ITTMW301GW26		/	W		1		/									
ITTMW51GW26			W		1		/									* EXTRA BOTTLES
ITTMW33GW26A	10/8	1055	W		5		/	/								FOR MS/MSD.
TOTAL	X	X	X		56		10	8	2							

RELINQUISHED BY:	TIME/DATE:	RECEIVED BY:	TIME/DATE:	TURNAROUND TIME (CIRCLE ONE)		
Ross Russell	1530 / 10-8-97	(COMPANY):	15:20 10-8-97		SAMEDAY	72 HOURS
					24 HOURS	5 DAYS
RELINQUISHED BY:	TIME/DATE:	RECEIVED BY:	TIME/DATE:		48 HOURS	NORMAL
		(COMPANY):				
RELINQUISHED BY:	TIME/DATE:	RECEIVED BY:	TIME/DATE:	SAMPLE INTEGRITY		
		(COMPANY):		INTACT YES	ON ICE YES	

H = HCL; N = HNO_3; S = H_2SO_4; U = UNKNOWN; N = NONE; O = OTHER

ENVIRON
One Park Plaza, Suite 700
Irvine, California 92714
(714) 261-5151
(714) 261-6202 (FAX)

CHAIN-of-CUSTODY

PROJECT NAME: ITT BURBANK
FIELD PERSON: RR & ST
PROJECT NUMBER: 04-3454 BV
PROJECT MANAGER: RW
PROJECT LOCATION: 1200 S. FLOWER ST., BURBANK, CA
DATE: 10·9·97

SAMPLER: Ross Russell
SIGNATURE: Ross Russell

SAMPLE I.D. NUMBER	SAMPLE DATE (YEAR 97)	SAMPLE TIME	MATRIX (S) SOIL (G) GAS (W) WATER	NUMBER OF CONTAINERS	FILTERED/UNFILTERED (F/U)	PRESERVATION (SEE KEY)	ANALYSIS REQUIRED 524.2	504.1	0.05 M. DIESEL							COMMENTS
ITTMW18GW26	10/9	0755	W	7	V	4	/	/	/							* WIP PACKAGE *
ITTMW03GW26		0900	W	7	V	4	/	/	/							
ITTMW26GW26		1150	W	7	V	4	/	/	/							STND. TAT
ITTMW29GW26		1215	W	7	V	4	/	/	/							
ITTMW200GW26		1025	W	7	V	4	/	/	/							PLEASE FAX AND
ITTMW302GW26		/	W	1	V	4	/									SEND RESULTS
ITTMW52GW26	10/9	0755	W	1	V	4	/									TO R. WALE
TOTAL	X	X	X	37			7	5	5							

RELINQUISHED BY:	TIME/DATE:	RECEIVED BY:	TIME/DATE:
Ross Russell	1600 / 10·9·97	(COMPANY): DC/MAR	1600 10/9/97
RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:
RELINQUISHED BY:	TIME/DATE:	RECEIVED BY: (COMPANY):	TIME/DATE:

TURNAROUND TIME (CIRCLE ONE): SAMEDAY, 24 HOURS, 48 HOURS, 72 HOURS, 5 DAYS, NORMAL

SAMPLE INTEGRITY: INTACT YES ON ICE YES

H = HCL; N = HNO_3; S = H_2SO_4; U = UNKNOWN; N = NONE; O = OTHER