NATIONWIDE ENVIRONMENTAL SERVICES, INC.

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September 24, 2015

Mr. Tim Drexler
Remedial Project Manager
U.S. Environmental Protection Agency
77 West Jackson Boulevard, HSRM-6J
Chicago, IL 60604

Mr. Brian Conrath
Illinois Environmental Protection Agency
1021 North Grand Avenue East
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Springfield, IL 62794-9276

RE: Southeast Rockford Groundwater Contamination Site
Groundwater Monitoring Report
Semi-Annual Monitoring Event – **June 2015**

Gentlemen:

Nationwide Environmental Services, Inc. (NES) is submitting the semi-annual monitoring report presenting the analytical data and data interpretation summary for groundwater quality monitoring samples collected at the Southeast Rockford Groundwater Contamination Site (the Site) during the **June 2015** semi-annual monitoring event. The groundwater monitoring data obtained for the current reporting period will also be submitted in an MS Excel™ file separately via e-mail.

Please contact me at telephone (303) 232-2134 if you have any questions regarding the information provided or require any additional information.

Sincerely,

William B Dotterer

William B. Dotterer,
Sr. Project Manager

cc: Nadine Miller, City of Rockford

Enclosures

US EPA RECORDS CENTER REGION 5
521810

Southeast Rockford Groundwater Contamination Site
Groundwater Monitoring Report
Semi-Annual Monitoring Event - June 2015

September 2015

Nationwide Environmental Services, Inc.

Southeast Rockford Groundwater Contamination Site
Groundwater Monitoring Report

Overview

The first semi-annual monitoring event for calendar year 2015 was performed at the Southeast Rockford Groundwater Contamination Site (Site) during June. The field sampling activity and analytical procedures utilized for the current monitoring event were performed in accordance with the Quality Assurance Project Plan (as amended 2008) and the Field Sampling Plan (FSP) (as amended 2010).

The intent of the Site groundwater monitoring program is to monitor the status of the affected aquifer within the Site extents, relative to groundwater clean-up standards established under the Record of Decision (ROD), as well as, monitor the influence of designated Site source areas and associated remediation activities on aquifer restoration goals. The following report presents the results of the current monitoring event, and a comparison of groundwater monitoring data obtained during this monitoring event to analytical data from prior monitoring events.

The results of the current groundwater monitoring event, and pertinent Site information and groundwater monitoring data are presented in the report as follows:

- **Figure 1** - Site groundwater monitoring network
- **Figure 2** - Concentration trend graphs
- **Table 1** - Summary of analytical results for samples collected in current monitoring event
- **Table 2** - Historical groundwater monitoring network analytical results
- **Table 3** - Groundwater elevations for the current monitoring event
- **Table 4** - Monitoring well inventory
- **Appendix A** - Validated laboratory data sheets and data quality summaries for the current monitoring event
- **Appendix B** - Field sampling sheets for the current monitoring event

NES continues to coordinate efforts with IEPA to share groundwater data obtained from common monitoring well locations at the Site. NES is not aware of IEPA sample collection from Site monitoring locations for the current reporting period and no comparative Site data from IEPA is presented in this report.

The current monitoring well inventory for the Site is presented in **Table 4**. The monitoring well inventory is revised, as necessary, to match the current condition of the individual monitoring wells comprising the Site monitoring well network. For example, repairs or maintenance performed for monitoring well locations that result in changes to the wellhead elevation will necessitate revisions to the monitoring well inventory.

Monitoring Event Results

The field sampling sheets presenting pertinent field information and site conditions for the current monitoring event are provided in **Appendix B** of this report. The following field conditions were noted to occur during the current semi-annual monitoring event:

- MW-101C was not sampled because it was inaccessible due to a locked fence/gate.
- MW-203 was sampled with a portable low flow sampling pump. The permanent well pump installed in the well has been removed by an unknown party.
- The static water level in MW-133A was determined to be inaccurate due to a level below the top of the dedicated sampling pump. However, the well was sampled because it produced enough water to meet FSP protocol.

The analytical results for groundwater samples collected during the current monitoring event are summarized in **Table 1,** and present concentrations for the chemicals of concern (COC) identified in Section VI of the Site Record of Decision (ROD) and for vinyl chloride. Historical analytical results for groundwater samples collected from the Site monitoring network, by monitoring well location, are presented in **Table 2**. Validated laboratory data sheets and data quality summaries including relevant analytical quality assurance/quality control (QA/QC) are provided in **Appendix A**.

Overall, total VOC concentrations have generally decreased across the Site since inception of the long-term monitoring program in March 1999. The ratios of parent VOC compound concentrations to associated breakdown product concentrations indicate biodegradation, comprising a component of natural attenuation, may be occurring at the Site. The presence of vinyl chloride and chloroethane in groundwater samples are further indicators that natural attenuation may be occurring at the Site.

A series of graphs depicting historical total volatile organic compound (VOC) concentrations for select monitoring wells are shown on **Figure 2** to show total VOC concentration trends occurring at these monitoring locations. The monitoring locations used for comparison of historical analytical data were selected based on their proximity to designated source areas. Although the graphs depict analytical results from 1999 to the present, the evaluation presented in this report for total VOCs in groundwater at the Site is principally devoted to the identification of changes, if any, from the previous semi-annual sampling event conducted in November 2014.

The graphs on **Figure 2** reveal that fluctuations in total VOC concentrations in groundwater have occurred over the period that samples have been collected at the Site under the remedial action. The causal factors for VOC concentration variability are presumed to be source area remedial activities performed by others, variation in groundwater levels, precipitation events, etc. However, NES is not aware of any specifics that would allow an interpretation of the data, other than the general observations presented in this report.

Monitoring Data Review

The status of total VOC concentrations at certain monitoring well locations, relative to the previous monitoring event (November 2014), are summarized below. The noted monitoring well locations are located proximate to, or down-gradient from, identified source areas. The Site source areas are segregated by general geographic location within the Site for the purpose of this report.

East-Source Area 7

The majority of total VOC concentrations reported for groundwater monitoring locations near the Area 7 source area have generally decreased or remained relatively stable from the previous sampling event, except as noted. Relative increases were noted for total VOC concentrations in water quality samples collected from MW-101B and MW-133C from the previous monitoring event. Several VOCs were reported above the maximum contaminant level (MCL) at the monitoring well cluster MW-101A/B/D and MW-133B/C. During the previous monitoring event, VOCs were reported above MCLs at these same locations and at MW-101C.

North-Source Areas 4, 9, 10, & 11

Evaluation of the analytical results for the current monitoring event resulted in the following observations. Relative increases in total VOC concentrations were noted in the water quality samples collected from MW-16, MW-113A, MW-114A, MW-114B, and MW-121 from the previous monitoring event. Several VOCs were reported above the MCL at monitoring locations MW-16, MW-113A/B, MW-121, and MW-124. During the previous monitoring event, VOCs were reported above MCLs at these same locations.

West-Rock River

Evaluation of the analytical results for the current semi-annual monitoring event resulted in the following observations for the monitoring locations proximate to the Rock River. Relative increases in total VOC concentrations did occur in the water quality samples collected from MW-47, MW-117B, MW-117C, MW-205B, and MW-207 from the previous monitoring event. Several VOCs were reported above the MCL at MW-117B/C/D, MW-204, MW-205A/B, MW-206A/B/C, and MW-207. During the previous monitoring event, VOCs were reported above MCLs at these same locations, with the exception of MW-117B, MW-206A, and MW-207.

Table 1: Southeast Rockford Groundwater Contamination Site
Summary of Groundwater Analytical Results
Sampling Event #33

Compound	MCL	MW-16 06/13/15	MW-47 06/13/15	MW-101A 06/07/15	MW-101B 06/07/15	MW-101C	MW-101D 06/07/15	MW-102A 06/15/15	MW-102B 06/15/15
Chloroform	N/A	0.74J	1.0U	3.4J	1.8J	Not Sampled	0.49J	1.0U	1.0U
1,1-Dichloroethane	N/A	73	2.2	280	180		49	24	1.0U
1,2-Dichloroethane	5	1.0U	1.0U	0.9J	5.0U		0.2J	1.0U	1.0U
1,1-Dichloroethene	7	**14**	0.53J	**65**	**28**		**9.8**	1.0U	1.0U
cis-1,2-Dichloroethene	70	13	0.23J	**420**	26		51	38	1.0U
trans-1,2-Dichloroethene	100	2.1	1.0U	16	5.6		1.8	1.6	1.0U
Methylene Chloride	5	5.0U	5.0U	25UB	25UB		5.0UB	5.0U	5.0UB
Tetrachloroethene	5	**5.4**	0.23J	**70**	**29**		**8.1**	1.0U	1.0U
1,1,1-Trichloroethane	200	75	1.1	**710**	**520**		75	6.8	1.0U
Trichloroethene	5	**23**	0.23J	**150**	**30**		**15**	2.6	1.0U
Vinyl chloride	2	1.0U	1.0U	5.0U	5.0U		0.23J	1.0U	1.0U

Compound	MCL	MW-102C 06/13/15	MW-113A 06/07/15	MW-113B 06/07/15	MW-114A 06/13/15	MW-114B 06/13/15	MW-117B 06/08/15	MW-117C 06/08/15	MW-117D 06/08/15
Chloroform	N/A	1.0U	1.3	0.29J	1.0U	1.0U	0.31J	0.25J	0.31J
1,1-Dichloroethane	N/A	1.0U	140	71	5.6	2.2	11	55	47
1,2-Dichloroethane	5	1.0U	1.0U	0.45J	1.0U	1.0U	1.0U	1.0U	1.0U
1,1-Dichloroethene	7	1.0U	**30**	**14**	5.7	0.67J	4.4	**12**	**10**
cis-1,2-Dichloroethene	70	1.0U	30	49	5.1	1.7	1.2	3.8	2.2
trans-1,2-Dichloroethene	100	1.0U	4.6	1.8	1.0U	1.0U	1.0U	0.19J	0.2J
Methylene Chloride	5	5.0UB	5.0UB	5.0UB	5.0U	5.0U	5.0UB	5.0UB	5.0UB
Tetrachloroethene	5	1.0U	**15**	3	0.27J	0.53J	**5.5**	**21**	**19**
1,1,1-Trichloroethane	200	0.29J	170	12	38	1	9	19	31
Trichloroethene	5	1.0U	**51**	**22**	2.7	**5.6**	**6.2**	**12**	**9.6**
Vinyl chloride	2	1.0U	1.0U	**11**	1.0U	1.0U	1.0U	1.0U	1.0U

Table 1: Southeast Rockford Groundwater Contamination Site
Summary of Groundwater Analytical Results
Sampling Event #33

Compound	MCL	MW-119 06/15/15	MW-121 06/13/15	MW-124 06/13/15	MW-130 06/13/15	MW-133A 06/13/15	MW-133B 06/13/15	MW-133C 06/15/15	MW-136 06/07/15
Chloroform	N/A	1.0U	0.74J	2.5U	0.34J	1.0U	4.4J	5.5	0.83J
1,1-Dichloroethane	N/A	1.1	45	200	9.7	1.0U	170	56	1.0U
1,2-Dichloroethane	5	1.0U	1.0U	2.5U	1.0U	1.0U	5.0U	1.3	1.0U
1,1-Dichloroethene	7	1.0U	**18**	6.6	1.4	1.0U	**50**	**45**	1.0U
cis-1,2-Dichloroethene	70	0.33J	5.8	63	2	1.0U	**140**	**130**	1.0U
trans-1,2-Dichloroethene	100	1.0U	0.62J	0.8J	0.25J	1.0U	11	2.5	1.0U
Methylene Chloride	5	5.0U	5.0UB	12UB	5.0U	5.0U	5.0UB	5.0UB	5.0UB
Tetrachloroethene	5	1.0U	1.6	**9.1**	0.53J	1.0U	**72**	**8.6**	1.0U
1,1,1-Trichloroethane	200	1.1	22	39	13	1.0U	**420**	170	1.0U
Trichloroethene	5	0.27J	**25**	4.6	1.6	1.0U	**64**	**86**	1.0U
Vinyl chloride	2	1.0U	1.0U	**9.2**	1.0U	1.0U	5.0U	1.0U	1.0U

Compound	MCL	MW-200 06/07/15	MW-201 06/14/15	MW-202 06/14/15	MW-203 06/14/15	MW-204 06/13/15	MW-205A 06/08/15	MW-205B 06/08/15	MW-206A 06/08/15
Chloroform	N/A	1.0U	1.0U	1.0U	1.0U	0.32J	0.34J	0.36J	0.49J
1,1-Dichloroethane	N/A	1.0U	1.7	1.0U	1.0U	12	37	42	6.5
1,2-Dichloroethane	5	1.0U	1.0U	1.0U	1.0U	0.6J	1.0U	1.0U	1.0U
1,1-Dichloroethene	7	1.0U	1.0U	1.0U	1.0U	**19**	**10**	**11**	2.2
cis-1,2-Dichloroethene	70	1.0U	0.4J	1.0U	1.0U	36	2.6	4.1	0.8J
trans-1,2-Dichloroethene	100	1.0U	1.0U	1.0U	1.0U	0.56J	1.0U	1.0U	1.0U
Methylene Chloride	5	5.0UB	5.0U	5.0U	5.0U	5.0U	5.0UB	5.0UB	5.0UB
Tetrachloroethene	5	1.0U	1.3	0.84J	1.5	1.6	**23**	**23**	**5**
1,1,1-Trichloroethane	200	1.0U	2.9	0.21J	0.21J	14	25	27	5.5
Trichloroethene	5	1.0U	0.38J	1.0U	0.37J	**51**	**14**	**14**	4
Vinyl chloride	2	1.0U	1.0U	1.0U	1.0U	1.0U	1.0U	1.0U	1.0U

Table 1: Southeast Rockford Groundwater Contamination Site
Summary of Groundwater Analytical Results
Sampling Event #33

Compound	MCL	MW-206B 06/08/15	MW-206C 06/08/15	MW-207 06/08/15	MW-114B(d) 06/13/15	MW-206C(d) 06/08/15
Chloroform	N/A	0.87J	1.0U	0.63J	1.0U	1.0U
1,1-Dichloroethane	N/A	45	18	18	2.1	18
1,2-Dichloroethane	5	1.2	0.44J	1.0U	1.0U	0.45J
1,1-Dichloroethene	7	**53**	**12**	**7.6**	0.69J	12
cis-1,2-Dichloroethene	70	**120**	16	3.2	1.7	16
trans-1,2-Dichloroethene	100	0.53J	1.0U	0.23J	1.0U	1.0U
Methylene Chloride	5	5.0UB	5.0UB	5.0UB	5.0UB	5.0UB
Tetrachloroethene	5	**21**	0.5J	0.98J	0.56J	0.45J
1,1,1-Trichloroethane	200	42	1.0U	19	0.99J	1.0U
Trichloroethene	5	**38**	**23**	**13**	5.6	23
Vinyl chloride	2	0.42J	0.26J	1.0U	1.0U	0.3J

(d) Field duplicate
All units in micrograms per liter (µg/l) or parts per billion (ppb)
Bold value and outlined cell denotes analytical result > than MCL

Table 2: Southeast Rockford Groundwater Contamination Site
Cumulative Groundwater Analytical Results

Well ID	Date	Sample Type	CFM MCNA	1,1-DCA NA	1,2-DCA 5	1,1-DCE 7	c1,2-DCE 70	t1,2-DCE 100	MC 5	PCE 5	1,1,1-TCA 200	TCE 5	VC 2	Total VOCs
MW-16	06/01/99		3	76	1.2	24	140	1.8	2 U	5.4	170	64	1 U	**485**
MW-16	10/26/99		2.3 J	73	10 U	23	130	2.5 J	20 U	5.2 J	170	65	10 U	**471**
MW-16	01/31/00		2.3 J	75	10 U	2.2 J	120	16	20 U	5.9 J	170	68	10 U	**459**
MW-16	04/24/00		2.5 J	79	5 U	2 J	130 E	16	10 JB	5.7	170 E	65	5 U	**480**
MW-16	04/24/00	Dilution	50 DJB	75 D	50 U	50 U	130 D	17 DJ	100 DJB	5.3 DJ	160 D	62 D	2.8 DJ	**602**
MW-16	07/27/00		2.7	75	10 U	3.8	130	12	20 U	5.2	160	58	10 U	**447**
MW-16	11/13/00		2.2	87	10 U	20	150	2.8	20 U	5	140	55	10 U	**462**
MW-16	04/12/01		2.3	74	10 U	3.1	150	14	20 U	5.8	180	64	10 U	**493**
MW-16	10/31/01		2.5	88	10 U	10 U	160	22	20 U	7.1	210	72	10 U	**562**
MW-16	04/25/02		2.3	70	10 U	15	170	6.7	20 U	6.6	150	62	10 U	**483**
MW-16	10/15/02		20 U	130	20 U	98	240	22	40 U	20 U	240	91	1 U	**821**
MW-16	04/23/03		2.51	95.6 E	1.08	24.2	244 E	15.7	2 U	9.74	237 E	97.6 E	1 U	**727**
MW-16	04/23/03	Dilution	20 U	75.6	20 U	24.6	200	20 U	40 U	20 U	172	75.3	20 U	**548**
MW-16	12/26/03		2.48	93.9 E	1 U	32.2 E	209 E	13.9	1 U	9.45	208 E	77.8 E	1 U	**647**
MW-16	12/26/03	Dilution	10 U	93.9 D	10 U	31.7 D	247 D	10 U	10 U	9.14 JD	221 D	92.7 D	10 U	**695**
MW-16	12/26/03	Fld Dupe	10 U	96.3 E	10 U	34.5 E	230 E	10 U	1 U	9.85	182 D	84.4 E	1 U	**637**
MW-16	04/28/04		20 U	100	20 U	30.1	254	20 U	40 U	20 U	202	77.3	20 U	**663**
MW-16	05/21/05		1.8	91	1 U	28	230	5.6	2 U	6.5	160	65	1 U	**588**
MW-16	10/20/05		1.8	91	1 U	28	230	5.6	2 U	6.5	160	65	1 U	**588**
MW-16	05/08/06		2	94	1 U	27	290	7.3	2 U	9.1	170	78	1 U	**677**
MW-16	01/04/07		5	94	5 U	24	280	5	10 U	5.3	160	63	5 U	**636**
MW-16	10/08/07		2	100	1	28	260	14	2 U	8	140	61	1 U	**614**
MW-16	05/17/08		20 U	130	20 U	39	320	20 U	40 U	20 U	170	78	20 U	**737**
MW-16	12/18/08	Dilution	1.3 J	100	1 J	2 U	240	35	0.7 J	4.6	120	56	2 U	**559**
MW-16	06/20/09	Dilution	1.6 J	110	2 U	2 U	39	6.8	2 U	5.5	170	42	2 U	**375**
MW-16	11/28/09	Dilution	1.6 J	110	2 U	7.9	56	6.9	0.88 J	6.1	180	55	2 U	**424**
MW-16	06/25/10		1.4	93	0.21 J	21	51	3.8	1 U	8.7	200	58	1 U	**437**
MW-16	11/27/10	Dilution	1.4 J	78	2 U	24	45	1.6 J	2 U	10	180	60	2 U	**400**
MW-16	06/01/11		1.2	81	1 U	19	40	3.2	1 U	11	160	54	1 U	**369**
MW-16	12/28/11		1.1	71	1 U	17	27	2.7	5 U	11	130	42	1 U	**302**
MW-16	06/28/12		1.1	72	1 U	5.2	25	3.3	5 U	11	120	41	1 U	**279**
MW-16	11/24/12		0.9 J	68	1 U	13	22	2.4	5 U	10	110	35	1 U	**261**
MW-16	06/07/13		0.89 J	75	1 U	19	21	2.5	5 U	12	120	37	1 U	**287**

Table 2: Southeast Rockford Groundwater Contamination Site
Cumulative Groundwater Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
		MCL	NA	NA	5	7	70	100	5	5	200	5	2	
MW-16	12/19/13		0.8 J	73	1 U	17	18	2.2	5 U	9	93	30	1 U	**243**
MW-16	06/14/14		1	98	1 U	22	18	2.9	5 UB	11	120	36	1 U	**309**
MW-16	11/24/14		0.62 J	45	1 U	8.6	12	1.1	5 U	4.2	50	17	1 U	**139**
MW-16	06/13/15		0.74 J	73	1 U	14	13	2.1	5 U	5.4	75	23	1 U	**206**
MW-47	10/06/93		1 U	5	1 U	2	3	1 U	2 U	1	9	5		**25**
MW-47	06/01/99		1 U	1.1	1 U	0.49	1.3	1 U	2 U	0.53	3.5	2.8	1 U	**10**
MW-47	10/27/99		1 U	1.1	1 U	0.87 J	4.5	0.05 J	2 U	2.2	6.5	5.7	1 U	**21**
MW-47	02/17/00		1 U	0.32 J	1 U	0.1 J	0.18 J	1 U	2 U	0.27 J	1	0.58 J	1 U	**2**
MW-47	04/18/00		1 U	0.53 J	1 U	0.18 J	0.36 J	1 U	2 U	0.27 J	1	0.66 J	1 U	**3**
MW-47	07/27/00		1 U	0.61	1 U	0.13	0.38	1 U	2 U	0.64	1.2	0.82	1 U	**4**
MW-47	11/08/00		0.17	0.55	1 U	0.1	0.25	1 U	2 U	0.45	0.58	0.37	1 U	**2**
MW-47	04/10/01		0.28	0.57	1 U	1	0.31	1 U	2 U	0.48	1.1	0.56	1 U	**4**
MW-47	10/31/01		0.92	0.21	1 U	1 U	1 U	1 U	2 U	0.38	0.34	0.25	1 U	**2**
MW-47	04/30/02		1.3	0.13	1 U	1 U	0.13	1 U	2 U	0.33	0.23	0.27	1 U	**2**
MW-47	10/17/02		1	1 U	1 U	1 U	1 U	1 U	0.6	1 U	1 U	1 U	1 U	**2**
MW-47	04/22/03		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	0.67 J	1 U	1 U	**1**
MW-47	12/28/03		1 U	1 U	1 U	0.51 J	1 U	1 U	1 U	0.77 J	0.59 J	1 U	1 U	**2**
MW-47	04/28/04		1 U	0.54	1 U	1 U	1 U	1 U	2 U	1 U	0.91	0.58	1 U	**2**
MW-47	05/21/05		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1.4	1 U	1 U	**1**
MW-47	06/28/06		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	**0**
MW-47	01/05/07		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	**0**
MW-47	10/08/07		1 U	2	1 U	0.9	2	1 U	2 U	0.6	3	1	1 U	**10**
MW-47	05/17/08		1 U	1	1 U	1 U	1	1 U	2 U	1 U	4	1	1 U	**7**
MW-47	11/29/08		1 U	1.6	1 U	1 U	0.93 J	1 U	1 U	0.62 J	2.91	1.17	1 U	**7**
MW-47	11/29/08	Fld Dupe	0.15 J	1.58	1 U	0.34 J	0.96 J	1 U	1 U	0.61 J	2.89	1.15	1 U	**8**
MW-47	06/20/09		1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	**0**
MW-47	11/28/09		1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	**0**
MW-47	06/24/10		1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	**0**
MW-47	11/29/10		1 U	0.27 J	1 U	1 U	1 U	1 U	1 U	1 U	0.3 J	1 U	1 U	**1**
MW-47	06/03/11		1 U	2	1 U	0.68 J	0.7 J	1 U	1 U	0.33 J	2.7	1.2	1 U	**8**
MW-47	12/29/11		1 U	0.35 J	1 U	1 U	1 U	1 U	5 U	0.4 J	0.85 J	0.64 J	1 U	**2**
MW-47	06/26/12		1 U	1 U	1 U	1 U	1 U	1 U	5 U	0.29 J	1 U	1 U	1 U	**0**

Table 2: Southeast Rockford Groundwater Contamination Site
Cumulative Groundwater Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
		MCL	NA	NA	5	7	70	100	5	5	200	5	2	
MW-47	11/25/12		1 U	1 U	1 U	1 U	1 U	1 U	5 U	1 U	1 U	1 U	1 U	**0**
MW-47	05/31/13		1 U	1 U	1 U	1 U	1 U	1 U	5 U	1 U	1 U	1 U	1 U	**0**
MW-47	12/01/13		1 U	0.35 J	1 U	1 U	1 U	1 U	5 U	1 U	0.34 J	1 U	1 U	**1**
MW-47	06/05/14		1 U	0.31 J	1 U	1 U	1 U	1 U	5 U	0.41 J	0.61 J	0.35 J	1 U	**2**
MW-47	06/05/14	Fld Dupe	1 U	0.29 J	1 U	1 U	1 U	1 U	5 U	0.35 J	0.57 J	0.35 J	1 U	**2**
MW-47	11/23/14		1 U	0.23 J	1 U	1 U	1 U	1 U	5 U	1 UB	1 U	1 U	1 U	**0**
MW-47	06/13/15		1 U	2.2	1 U	0.53 J	0.23 J	1 U	5 U	0.23 J	1.1	0.23 J	1 U	**5**
MW-101A	10/04/93		4	150	17 U	43	190		17 U	17 U	650	180		**1217**
MW-101A	04/20/99		7.3	230	3.4	63	540	9.3	2 U	16	580	200	1 U	**1649**
MW-101A	10/25/99		5.6 J	240	50 U	64	620	7 J	100 U	14 J	610	220	50 U	**1781**
MW-101A	01/27/00		6.2 J	270	50 U	61	690	40 J	100 U	15 J	740	270	50 U	**2092**
MW-101A	04/25/00		7 JB	240	50 U	65	720	7.8 J	100 JB	50 U	690	220	50 U	**2050**
MW-101A	07/26/00		6.1	210	20 U	51	730	10	40 U	4.4	620	140	20 U	**1772**
MW-101A	11/16/00		6.3	310	50 U	77	830	8.3	100 U	15	740	250	50 U	**2237**
MW-101A	04/13/01		5.6	240	50 U	81	780	8.6	100 U	14	830	270	50 U	**2229**
MW-101A	10/30/01		6.3	300	50 U	79	990	12	100 U	15	1000	300	50 U	**2702**
MW-101A	04/22/02		6.8	250	50 U	82	1000	11	100 U	18	890	280	50 U	**2538**
MW-101A	10/10/02		100 U	370	100 U	440	1200	100 U	200 U	64	1200	340	1 U	**3614**
MW-101A	04/23/03		6.28	320 E	1 U	125 E	1080 E	19.4	2 U	26.8 E	919 E	427 E	1 U	**2923**
MW-101A	04/23/03	Dilution	100 U	266	100 U	81.8 J	1110	100 U	200 U	100 U	909	309	100 U	**2676**
MW-101A	12/26/03		8.18	313 E	3.83	128 E	1080 E	21.8	1 U	51.7 E	796 E	344 E	1 U	**2747**
MW-101A	12/26/03	Dilution	100 U	268 D	100 U	101 D	1260 D	100 U	100 U	100 U	950 D	278 D	100 U	**2857**
MW-101A	04/28/04		100 U	265	100 U	98.1	1230	100 U	200 U	56.4	1040	302	100 U	**2992**
MW-101A	05/21/05		10 U	260	10 U	89	1100	13	20 U	80	850	250	10 U	**2642**
MW-101A	01/12/06		4.5	220	5 U	37	990	44	10 U	61	800	220	5 U	**2377**
MW-101A	05/08/06		4.4	25 U	1 U	76	1100	17	2 U	93	970	270	1 U	**2530**
MW-101A	01/04/07		10 U	180	10 U	48	840	21	20 U	56	820	190	10 U	**2155**
MW-101A	10/07/07		4	220	2	38	790	72	2 U	67	590	200	1 U	**1983**
MW-101A	05/17/08		50 U	260	50 U	100	1000	50 U	100	64	740	240	50 U	**2504**
MW-101A	11/28/08	Dilution	4.1 J	233	2.15 J	57.5	908	38.4	1.8 J	56.2	691	214	5 U	**2206**
MW-101A	06/10/09	Dilution	4.3 J	230	2 J	50	870	30	5 U	56	550	190	5 U	**1982**
MW-101A	11/27/09	Dilution	5.2 J	280	10 U	70	990	36	10 U	47	550	220	10 U	**2198**
MW-101A	06/28/10	Fld Dupe	2 U	51	2 U	14	200	5.3	2 U	6.3	86	37	2 U	**400**

Table 2: Southeast Rockford Groundwater Contamination Site
Cumulative Groundwater Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
		MCL	NA	NA	5	7	70	100	5	5	200	5	2	
MW-101A	06/28/10	Dilution	2 U	54	2 U	15	210	6	2 U	6.8	90	38	2 U	**420**
MW-101A	11/26/10	Dilution	3.2 J	280	10 U	68	1100	18	10 U	36	550	230	10 U	**2285**
MW-101A	05/31/11	Dilution	4.5 J	310	10 U	46	1200	75	10 U	36	510	190	10 U	**2372**
MW-101A	12/28/11	Dilution	4.3 J	290	2.8 J	62	1200	49	50 U	52	540	180	10 U	**2380**
MW-101A	12/28/11	Fld Dupe	4.3 J	290	10 U	64	1200	52	50 U	52	540	180	10 U	**2382**
MW-101A	06/25/12	Dilution	5.2 J	320	10 U	72	1600	66	2.7 J	56	650	190	10 U	**2962**
MW-101A	11/24/12	Dilution	3.4 J	240	10 U	39	1200	57	50 U	55	500	160	10 U	**2254**
MW-101A	06/04/13	Dilution	10 U	260	10 U	61	730	14	15 J	56	500	150	10 U	**1786**
MW-101A	06/04/13	Fld Dupe	3.1 J	270	5 U	66	750	16	8.3 J	58	540	160	5 U	**1871**
MW-101A	11/30/13	Dilution	3 J	260	5 U	70	610	14	25 UB	67	570	160	5 U	**1754**
MW-101A	06/14/14	Dilution	3.2 J	300	5 U	58	510	23	25 UB	72	620	150	5 U	**1736**
MW-101A	11/24/14	Dilution	3.6 J	270	5 U	64	520	25	25 U	71	670	150	5 U	**1774**
MW-101A	11/24/14	Fld Dupe	3.5 J	270	5 U	50	510	35	25 U	71	670	150	5 U	**1760**
MW-101A	06/07/15	Dilution	3.4 J	280	0.9 J	65	420	16	25 UB	70	710	150	5 U	**1715**
MW-101B	10/04/93		5	140	25 U	42	190		25 U	84	560	180		**1201**
MW-101B	04/20/99		3.6	150	10 U	36	520	10 U	20 U	45	690	140	10 U	**1585**
MW-101B	10/25/99		3.6 J	140	25 U	38	430	3.2 J	50 U	47	580	150	25 U	**1392**
MW-101B	01/27/00		50 U	140	50 U	33 J	490	50 U	100 U	42 J	570	150	50 U	**1425**
MW-101B	04/25/00		4.5 J	150	50 U	37 J	510	5.2 J	100 JB	33 J	590	140	50 U	**1570**
MW-101B	07/26/00		4.4	150	20 U	41	700	4	40 U	39	750	140	20 U	**1828**
MW-101B	11/16/00		3.3	170	25 U	35	550	3.9	50 U	18	450	120	25 U	**1350**
MW-101B	04/13/01		50 U	140	50 U	42	570	50 U	100 U	39	620	160	50 U	**1571**
MW-101B	10/30/01		3.5	150	25 U	33	580	4	50 U	21	440	140	25 U	**1372**
MW-101B	04/22/02		4.4	140	50 U	37	630	4.4	3.3	48	580	140	50 U	**1587**
MW-101B	10/10/02		50 U	230	50 U	290	850	50 U	100 U	80	840	180	1 U	**2470**
MW-101B	04/23/03		3.62	202 E	1 U	66 E	891 E	11.7	2 U	67.1 E	753 E	206 E	1 U	**2200**
MW-101B	04/23/03	Dilution	50 U	162	50 U	45 J	795	50 U	100 U	50.7	656	160	50 U	**1869**
MW-101B	12/26/03		4.11	222 E	1 U	70.1 E	893 E	13	1 U	68 E	671 E	180 E	1 U	**2121**
MW-101B	12/26/03	Dilution	100 U	188 D	100 U	100 U	963 D	100 U	100 U	100 U	696 D	148 D	100 U	**1995**
MW-101B	04/28/04		50 U	226	50 U	59.4	1140	50 U	100 U	61.8	843	174	50 U	**2504**
MW-101B	05/21/05		10 U	200	10 U	50	920	10 U	20 U	47	610	130	10 U	**1957**
MW-101B	01/12/06		5 U	200	5 U	42	890	6.3	10 U	41	570	120	5 U	**1869**

Table 2: Southeast Rockford Groundwater Contamination Site

Cumulative Groundwater Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
		MCL	NA	NA	5	7	70	100	5	5	200	5	2	
MW-101B	05/08/06		10 U	230	10 U	52	1100	10 U	20 U	50	660	130	1 U	**2222**
MW-101B	01/04/07		10 U	210	10 U	46	950	10 U	20 U	46	620	120	10 U	**1992**
MW-101B	10/07/07		2	200	2	47	790	12	2 U	44	460	110	1 U	**1667**
MW-101B	05/17/08		50 U	240	50 U	64	960	50 U	100	52	560	130	50 U	**2106**
MW-101B	11/28/08	Dilution	2.4 J	181	1.75 J	36.2	760	7.45	1.35 J	41.1	438	96.3	5 U	**1566**
MW-101B	06/10/09	Dilution	3.1 J	160	1.8 J	31	750	7.1	5 U	36	390	81	5 U	**1460**
MW-101B	11/27/09	Dilution	2.6 J	170	5 U	37	840	8.4	5 U	37	400	81	5 U	**1576**
MW-101B	06/28/10	Dilution	10 U	130	10 U	35	790	9 J	10 U	32	320	70	10 U	**1386**
MW-101B	11/26/10	Dilution	10 U	130	10 U	36	850	10 U	10 U	32	430	77	10 U	**1555**
MW-101B	05/31/11	Dilution	5 U	140	5 U	32	910	6.2	5 U	30	420	63	5 U	**1601**
MW-101B	12/28/11	Dilution	1.7 J	120	0.86 J	26	270	5.5	10 U	25	380	40	2 U	**869**
MW-101B	06/25/12	Dilution	1.9 J	120	5 U	25	47	4.3 J	25 U	24	430	27	5 U	**679**
MW-101B	11/24/12	Dilution	1.4 J	120	2.5 U	26	33	4.1	0.88 J	25	430	26	2.5 U	**666**
MW-101B	06/04/13	Dilution	1.4 J	140	5 U	27	37	4.8 J	7.4 J	24	520	27	5 U	**789**
MW-101B	11/30/13	Dilution	1.6 J	130	5 U	28	32	4.1 J	25 UB	28	490	27	5 U	**741**
MW-101B	06/14/14	Dilution	1.8 J	170	5 U	30	33	5.8	25 UB	30	560	29	5 U	**860**
MW-101B	11/24/14	Dilution	1.9 J	150	5 U	30	26	5.3	25 U	31	530	30	5 U	**804**
MW-101B	06/07/15	Dilution	1.8 J	180	5 U	28	26	5.6	25 UB	29	520	30	5 U	**820**
MW-101C	10/06/93		100 U	140	100 U	59	210	100	100 U	72	650	190		**1421**
MW-101C	04/20/99		3.5	140	10 U	34	550	10 U	20 U	45	740	140	10 U	**1653**
MW-101C	10/25/99		3 J	110	25 U	31	380	2.5 J	50 U	42	480	130	25 U	**1179**
MW-101C	01/27/00		20 U	110	20 U	28	370	2.8 J	40 U	42	460	120	20 U	**1133**
MW-101C	04/25/00		3.9 J	120	50 U	28 J	420	3.5 J	100 JB	31 J	450	100	50 U	**1256**
MW-101C	07/26/00		3.6	110	20 U	25	390	2.7	40 U	21	390	82	20 U	**1024**
MW-101C	11/13/00		2.6	130	25 U	24	420	2.7	50 U	34	370	100	25 U	**1083**
MW-101C	04/12/01		2.5	100	25 U	27	420	3	50 U	37	450	110	25 U	**1150**
MW-101C	10/30/01		2.9	120	25 U	21	510	11	50 U	32	470	110	25 U	**1277**
MW-101C	04/22/02		3.2	120	25 U	31	570	4.2	50 U	41	490	120	25 U	**1379**
MW-101C	10/10/02		50 U	200	50 U	200	660	50 U	28	150	650	130	1 U	**2018**
MW-101C	04/23/03	Dilution	50 U	125	50 U	35.8 J	626	50 U	100 U	36.7 J	489	121	50 U	**1434**
MW-101C	04/23/03		3	157 E	1 U	44.3 E	750 E	12.1	2 U	42 E	602 E	152 E	1 U	**1762**
MW-101C	12/30/03		3.64	193 E	1 U	57.2 E	782 E	32.5 E	1 U	63.2 E	644 E	175 E	1 U	**1951**
MW-101C	12/30/03	Dilution	50 U	141 D	50 U	42.4 JD	775 D	50 U	50 U	44.7 JD	628 D	142 D	50 U	**1773**

Table 2: Southeast Rockford Groundwater Contamination Site
Cumulative Groundwater Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
		MCL	NA	NA	5	7	70	100	5	5	200	5	2	
MW-101C	11/26/08	Dilution	2.45 J	157	2.05 J	33.8	682	6.8	1.5 J	27.9	398	86.4	5 U	**1398**
MW-101C	06/10/09	Dilution	2.6 J	120	5 U	22	550	5.8	5 U	24	270	56	5 U	**1050**
MW-101C	11/27/09	Dilution	2.4 J	120	5 U	28	620	5.5	5 U	25	290	63	5 U	**1154**
MW-101C	06/28/10	Dilution	5 U	85	5 U	23	570	5.4	5 U	19	220	44	5 U	**966**
MW-101C	11/26/10	Dilution	1.9 J	98	1.8 J	24	640	5 U	5 U	20	310	48	5 U	**1144**
MW-101C	05/31/11	Dilution	5 U	110	5 U	25	780	5.4	5 U	21	340	47	5 U	**1328**
MW-101C	12/28/11	Dilution	1.4 J	92	2 U	20	260	4	10 U	18	290	29	2 U	**714**
MW-101C	06/25/12	Dilution	1.4 J	89	2.5 U	17	89	3.3	12 U	16	300	20	2.5 U	**536**
MW-101C	11/30/12	Dilution	1.3 J	99	2.5 U	20	40	3.6	12 U	18	360	20	2.5 U	**562**
MW-101C	11/30/12	Fld Dupe	1.4 J	99	5 U	20	40	3.6 J	25 U	18	360	20	5 U	**562**
MW-101C	06/04/13	Dilution	1.6 J	130	2.5 U	24	40	4.1	7.1 J	22	480	22	2.5 U	**731**
MW-101C	11/30/13	Dilution	5 U	110	5 U	22	30	3.6 J	25 UB	21	400	19	5 U	**606**
MW-101C	06/14/14	Dilution	1.5 J	150	2.5 U	25	32	4.5	12 UB	26	500	20	2.5 U	**759**
MW-101C	11/24/14	Dilution	1.7 J	120	5 U	25	27	4.4 J	25 U	25	430	20	5 U	**653**
MW-101D	10/06/93		50 U	72	50 U	34	130	50	50 U	31	300	96		**713**
MW-101D	04/21/99		2.6	80	5 U	24	230	5 U	10 U	23	300	80	5 U	**740**
MW-101D	01/27/00		1.6 J	42	10 U	14	130	1.5 J	20	18	180	54	10 U	**461**
MW-101D	04/25/00		2.4 JB	70	20 U	23	250	1.9 J	40 JB	23	270	81	20 U	**761**
MW-101D	07/26/00		2.5	60	1.2	14	180	1.1	20 U	2.9	180	33	10 U	**475**
MW-101D	11/16/00		2.2	76	1.3	17	210	1.3	20 U	3.8	180	46	10 U	**538**
MW-101D	04/13/01		2.2	66	10 U	21	250	1.9	20 U	18	250	73	10 U	**682**
MW-101D	10/30/01		2.3	70	20 U	22	260	2	40 U	26	300	80	20 U	**762**
MW-101D	04/30/02		2.5	66	20 U	22	260	2	40 U	20	240	67	20 U	**680**
MW-101D	10/10/02		20 U	100	20 U	94	280	20 U	40 U	20 U	300	58	1 U	**832**
MW-101D	04/23/03	Dilution	20 U	64.7	20 U	23.9	291	20 U	40 U	23	254	73.7	20 U	**730**
MW-101D	04/23/03		2.17	72.1 E	1 U	28.2 E	323 E	5.34	2 U	24.8	297 E	82.6 E	1 U	**835**
MW-101D	04/23/03	Fld Dupe	50 U	155 E	50 U	35.6 J	744 E	50 U	2 U	35.9 J	603 E	151 E	50 U	**1725**
MW-101D	12/28/03	Dilution	10 U	41.8 D	10 U	17.6 D	179 D	10 U	10 U	16 D	168 D	51.6 D	10 U	**474**
MW-101D	12/28/03		1.87	47 E	0.88 J	19.8	184 E	8.27	1 U	19.2	202 E	58.3 E	1 U	**541**
MW-101D	04/28/04		25 U	68	25 U	22.2	323	25 U	50 U	20.7	249	62.3	25 U	**745**
MW-101D	05/21/05		2	74	1 U	28	330	1 U	2 U	22	230	61	1 U	**747**
MW-101D	01/12/06		2 U	53	2 U	5	85	2 U	4 U	14	190	20	2 U	**367**

Table 2: Southeast Rockford Groundwater Contamination Site
Cumulative Groundwater Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
		MCL	NA	NA	5	7	70	100	5	5	200	5	2	
MW-101D	06/23/06		10 U	77	10 U	24	410	10 U	20 U	20	220	56	10 U	**807**
MW-101D	01/04/07		5	56	5 U	16	200	5 U	10 U	15	180	46	5 U	**518**
MW-101D	10/07/07		10 U	55	10 U	22	240	10 U	10 U	18	180	50	10 U	**565**
MW-101D	05/17/08		10 U	98	10 U	35	420 E	10 U	18 J	26	250 E	70	10 U	**917**
MW-101D	05/17/08	Dilution	25 U	81 D	25 U	28 D	380 D	25 U	50 U	25 U	220 D	60 D	25 U	**769**
MW-101D	11/28/08	Dilution	1.46 J	41.6	0.58 J	15	199	1.94 J	0.62 J	16.4	137	39.3	2 U	**453**
MW-101D	06/10/09	Dilution	1.8 J	68	0.86 J	19	340	3.6	2 U	20	180	47	2 U	**680**
MW-101D	11/27/09	Dilution	1.5 J	64	2.5 U	18	290	4.1	2.5 U	16	150	39	2.5 U	**583**
MW-101D	06/28/10	Dilution	2.5 U	44	2.5 U	16	270	3.1	2.5 U	13	110	32	2.5 U	**488**
MW-101D	11/26/10	Dilution	1.4 J	51	1 J	18	320	0.62 J	2.5 U	17	160	38	2.5 U	**607**
MW-101D	05/31/11	Dilution	1.4 J	60	2 U	17	210	2.4	2 U	15	170	31	2 U	**507**
MW-101D	12/28/11		1	42	1 U	13	39	2.1	5 U	12	120	19	1 U	**248**
MW-101D	06/25/12		1.1	47	1 U	14	33	1.8	5 U	12	150	19	1 U	**278**
MW-101D	11/24/12		1	42	1 U	13	27	1.6	5 U	11	140	16	1 U	**252**
MW-101D	06/04/13		1.2	49	1 U	16	20	1.5	5 U	12	180	19	1 U	**299**
MW-101D	11/30/13		0.91 J	29	1 U	11	20	1	5 U	11	110	16	1 U	**199**
MW-101D	06/14/14		0.73 J	44	1 U	12	57	1.8	5 UB	11	86	18	0.19 J	**231**
MW-101D	11/24/14		0.71 J	53	1 U	14	63	2	5 U	9.6	90	15	0.28 J	**248**
MW-101D	06/07/15		0.49 J	49	0.2 J	9.8	51	1.8	5 UB	8.1	75	15	0.23 J	**211**
MW-102A	09/28/93		2 U	26	2 U	4	32	2	23	2	34	6		**129**
MW-102A	05/20/99		1 U	43	0.25	1.2	54	1.8	2 U	0.6	51	6.3	1 U	**158**
MW-102A	10/25/99		0.15 J	43	5 U	2.5 J	61	1.7 J	10 U	3.1 J	57	15	5 U	**183**
MW-102A	02/16/00		5 U	64	5 U	2.8 J	90	3 J	10 U	5 U	97	14	5 U	**271**
MW-102A	04/25/00		5 U	43	5 U	1.5 J	49	1.4 J	10 JB	5 U	57	7.6	5 U	**170**
MW-102A	04/25/00	Fld Dupe	0.14 J	43	5 U	1.4 J	49	1.3 J	10 JB	5 U	57	7.7	5 U	**170**
MW-102A	07/26/00		10 U	71	10 U	2.7	95	2.5	20 U	10 U	100	16	10 U	**287**
MW-102A	11/16/00		5 U	91	5 U	2.8	110	2.7	10 U	5 U	88	14	5 U	**309**
MW-102A	04/10/01		10 U	91	10 U	4.2	140	4.4	20 U	10 U	120	22	10 U	**382**
MW-102A	10/17/01		10 U	77	10 U	2.3	110	4.1	20 U	10 U	88	16	10 U	**297**
MW-102A	04/30/02		5 U	47	5 U	1.6	65	1.9	10 U	5 U	62	11	5 U	**189**
MW-102A	10/10/02		20 U	130	20 U	20 U	160	20 U	40 U	20 U	140	26	1 U	**456**
MW-102A	04/25/03		1 U	101 E	1 U	4.17	153 E	5.08	2 U	1 U	123 E	25.7 E	1 U	**412**
MW-102A	04/25/03	Dilution	10 U	92.9	10 U	10 U	137	10 U	20 U	10 U	102	22.2	10 U	**354**

Table 2: Southeast Rockford Groundwater Contamination Site
Cumulative Groundwater Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
		MCL	NA	NA	5	7	70	100	5	5	200	5	2	
MW-102A	12/26/03		1 U	108 E	1 U	4.14	145 E	5.89	1 U	1 U	111 E	20.1	1 U	**394**
MW-102A	12/26/03	Dilution	10 U	118 D	10 U	10 U	156 D	5.56 JD	10 U	10 U	114 D	22.4 D	10 U	**416**
MW-102A	04/28/04		2 U	39	2 U	2 U	34.2	1.45	4 U	2 U	37.3	6.93	2 U	**119**
MW-102A	05/02/05		1 U	19	1 U	1 U	16	0.84	2 U	1 U	19	3.5	1 U	**58**
MW-102A	05/02/05	Fld Dupe	1 U	24	1 U	1 J	21	1.1	2 U	1 U	21	4.3	1 U	**72**
MW-102A	11/02/05		1 U	71	1 U	1.9	110	5.1	2 U	1 U	57	11	1 U	**256**
MW-102A	06/22/06		1 U	39	1 U	0.98	54	1.9	2 U	1 U	31	6.6	1 U	**133**
MW-102A	11/16/06		1 U	73	1 U	1.8	120	3.3	2 U	1 U	100	15	1 U	**313**
MW-102A	10/08/07		10 U	64	10 U	4	150	5	9	10 U	95	20	10 U	**347**
MW-102A	05/19/08		10 U	68	10 U	10 U	150	10 U	20	10 U	93	18	10 U	**349**
MW-102A	11/26/08		0.18 J	58.1	0.32 J	2.81	137	4.14	1 U	1 U	82.6	17.6	1 U	**303**
MW-102A	06/11/09		0.19 J	66	0.26 J	2.6	150	4.1	1 U	1 U	82	16	1 U	**321**
MW-102A	11/27/09		1 U	96	1 U	3.5	190	5.3	1 U	1 U	89	18	1 U	**402**
MW-102A	06/28/10	Dilution	2 U	80	2 U	2.7	170	5.3	2 U	2 U	62	15	2 U	**335**
MW-102A	11/26/10	Dilution	2 U	99	2 U	3	200	5.3	2 U	2 U	90	20	2 U	**417**
MW-102A	11/26/10	Fld Dupe	2 U	95	2 U	2.7	200	4.9	2 U	2 U	87	19	2 U	**409**
MW-102A	06/01/11		1 U	94	1 U	2.2	190	6	1 U	1 U	74	16	1 U	**382**
MW-102A	12/28/11		1 U	90	1 U	1.9	170	6	5 U	1 U	63	15	1 U	**346**
MW-102A	06/27/12		1 U	79	1 U	1.4	160	5.1	5 U	1 U	52	13	1 U	**311**
MW-102A	11/30/12		1 U	82	1 U	1.6	160	5.7	5 U	1 U	59	14	1 U	**322**
MW-102A	06/10/13		1 U	40	1 U	0.63 J	70	2.6	5 U	0.57 J	19	5.9	1 U	**139**
MW-102A	12/18/13		1 U	58	1 U	0.77 J	100	4	5 U	1 U	27	7	1 U	**197**
MW-102A	06/13/14		1 U	44	1 U	0.46 J	65	2.7	5 UB	1 U	15	4.4	1 U	**132**
MW-102A	11/24/14		1 U	2.5	0.61 J	1 U	3.4	1 U	5 U	1 U	1 U	1 U	1.3	**8**
MW-102A	06/15/15		1 U	24	1 U	1 U	38	1.6	5 U	1 U	6.8	2.6	1 U	**73**
MW-102B	09/28/93		1 U	1 U	1 U	1 U	1 U	1 U	3	1 U	1 U	1 U		**3**
MW-102B	05/20/99		1 U	0.99	0.63	0.32	2.1	1 U	2 U	1.1	1.4	2.1	1 U	**9**
MW-102B	10/25/99		1 U	0.93 J	0.66 J	0.4 J	2.7	1 U	2 U	2	5.1	3.7	0.14 J	**16**
MW-102B	02/16/00		1 U	0.32 J	0.47 J	1 U	0.28 J	1 U	2 U	1 U	1 U	1 U	1 U	**1**
MW-102B	04/25/00		1 U	0.36 J	0.49 J	1 U	0.48 J	1 U	2 U	1 U	0.2 J	0.09 J	1 U	**2**
MW-102B	07/26/00		1 U	0.62	0.54	1 U	0.54	1 U	2 U	1 U	1 U	1 U	0.19 J	**2**
MW-102B	11/16/00	Fld Dupe	1 U	0.74 J	0.6 J	1 U	0.59 J	1 U	2 U	1 U	1 U	1 U	0.16 J	**2**

Table 2: Southeast Rockford Groundwater Contamination Site
Cumulative Groundwater Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
		MCL	NA	NA	5	7	70	100	5	5	200	5	2	
MW-102B	11/16/00		1 U	0.76	1 U	1 U	0.62	1 U	2 U	1 U	1 U	1 U	0.17 J	**2**
MW-102B	04/10/01		1 U	0.71	0.61	1 U	0.71	1 U	2 U	1 U	1 U	1 U	0.11 J	**2**
MW-102B	10/17/01		1 U	0.83	1 U	1 U	1.2	1 U	2 U	1 U	1 U	1 U	0.13 J	**2**
MW-102B	04/30/02		1 U	1	0.58	1 U	1.4	0.13	2 U	1 U	1 U	1 U	0.089	**3**
MW-102B	10/10/02		1 U	2	1 U	1 U	2	1 U	0.6	1 U	1 U	1 U	1 U	**5**
MW-102B	04/25/03		1 U	1.35	1 U	1 U	2.27	1 U	2 U	1 U	1 U	1 U	1 U	**4**
MW-102B	12/26/03		1 U	1.64	0.64 J	1 U	2.9	1 U	1 U	1 U	1 U	1 U	1 U	**5**
MW-102B	04/28/04		1 U	1.73	0.62	1 U	3.2	1 U	2 U	1 U	1 U	1 U	1 U	**6**
MW-102B	05/02/05		1 U	1.6	0.48	1 U	2.4	1 U	2 U	1 U	1 U	1 U	1 U	**4**
MW-102B	11/02/05		1 U	1.9	1 U	1 U	3.5	1 U	2 U	1 U	1 U	1 U	1 U	**5**
MW-102B	06/22/06		1 U	2.3	1 U	1 U	4.3	1 U	2 U	1 U	1 U	1 U	1 U	**7**
MW-102B	11/16/06		1 U	3	1 U	1 U	5	1 U	2 U	1 U	1 U	1 U	1 U	**8**
MW-102B	10/08/07		1 U	3	0.5	1 U	4	1 U	2 U	1 U	1 U	1 U	1 U	**8**
MW-102B	05/19/08		1 U	4	1 U	1 U	6	1 U	2 U	1 U	1 U	1 U	1 U	**10**
MW-102B	11/26/08		1 U	2.8	0.66 J	1 U	5.11	0.28 J	1 U	1 U	1 U	1 U	0.18 J	**9**
MW-102B	06/11/09		1 U	3.2	0.65 J	1 U	5	1 U	1 U	1 U	1 U	1 U	1 U	**9**
MW-102B	11/27/09		1 U	3.5	0.56 J	1 U	5.6	1 U	1 U	1 U	1 U	1 U	1 U	**10**
MW-102B	06/28/10		1 U	3	0.69 J	1 U	4.4	1 U	1 U	1 U	1 U	1 U	1 U	**8**
MW-102B	11/26/10		1 U	2.9	0.67 J	1 U	5	1 U	1 U	1 U	1 U	1 U	1 U	**9**
MW-102B	06/01/11		1 U	2.8	1 U	1 U	4	1 U	1 U	1 U	1 U	1 U	1 U	**7**
MW-102B	12/28/11		1 U	2.8	1 U	1 U	4.1	1 U	5 U	1 U	1 U	1 U	0.32 J	**7**
MW-102B	06/27/12		1 U	2.7	1 U	1 U	3.8	1 U	5 U	1 U	1 U	1 U	0.32 J	**7**
MW-102B	06/27/12	Fld Dupe	1 U	2.7	1 U	1 U	3.9	1 U	5 U	1 U	1 U	1 U	0.31 J	**7**
MW-102B	11/30/12		1 U	2.8	0.52 J	1 U	4.6	1 U	5 U	1 U	1 U	1 U	0.43 J	**8**
MW-102B	06/05/13		1 U	2.7	1 U	1 U	3.5	1 U	5 U	1 U	1 U	1 U	0.52 J	**7**
MW-102B	12/18/13		1 U	60	1 U	0.81 J	110	4.2	5 U	1 U	28	7.4	1 U	**210**
MW-102B	06/13/14		1 U	2.8	0.64 J	1 U	3.5	1 U	5 UB	1 U	1 U	1 U	0.92 J	**8**
MW-102B	11/24/14		1 U	2.6	0.8 J	1 U	3.5	1 U	5 U	1 U	1 U	1 U	1.2	**8**
MW-102B	06/15/15		1 U	1 U	1 U	1 U	1 U	1 U	5 UB	1 U	1 U	1 U	1 U	**0**
MW-102C	09/28/93		12 U	160	12 U	68	140	12 U	55	44	160	140		**767**
MW-102C	05/20/99		2.5	180	4	59	390	10 U	20 U	33	170	140	10 U	**979**
MW-102C	10/25/99		3 J	210	25 U	78	460	25 U	50 U	46	250	170	25 U	**1217**
MW-102C	02/16/00		0.66 J	32	0.91 J	12	61 E	0.57 J	0.38 J	5.9	60 E	26	2 U	**199**

Table 2: Southeast Rockford Groundwater Contamination Site
Cumulative Groundwater Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
		MCL	NA	NA	5	7	70	100	5	5	200	5	2	
MW-102C	02/16/00	Dilution	0.52 DJ	24 D	5 U	9 D	44 D	5 U	10 U	4.4 DJ	44 D	20 D	5 U	**146**
MW-102C	04/25/00		0.91 J	44	5 U	5.2	65	0.96 J	10 JB	0.67 J	60	10	5 U	**197**
MW-102C	07/26/00		0.64	29	0.8	4.5	39	0.41	4 U	0.99	44	8.2	2 U	**128**
MW-102C	11/16/00		0.32	19	2 U	4.5	28	0.26	4 U	1.1	23	8.3	2 U	**84**
MW-102C	04/10/01		0.94	48	5 U	2.6	39	5 U	10 U	0.8	90	5.4	5 U	**187**
MW-102C	10/17/01		0.6	29	4 U	8.9	53	0.39	8 U	3.5	46	17	4 U	**158**
MW-102C	04/30/02		2.1	110	2.4	40	240	3.3	20 U	19	170	78	10 U	**665**
MW-102C	10/10/02		5 U	56	5 U	54	87	5 U	10 U	4 J	69	20	1 U	**290**
MW-102C	04/25/03		1.16	83.3 E	1.57	33 E	200 E	4	2 U	16.3	143 E	64.8 E	1 U	**547**
MW-102C	04/25/03	Dilution	10 U	48.4	10 U	18.6	112	10 U	20 U	7.94 J	73.2	34.9	10 U	**295**
MW-102C	12/26/03		0.6 J	40.4 E	0.76 J	9.18	69 E	1.04	1 U	1.6	60.2 E	16.3	1 U	**199**
MW-102C	12/26/03	Dilution	4 U	42.6 D	4 U	9.85 D	79.1 D	4 U	4 U	4 U	59 D	16.2 D	4 U	**207**
MW-102C	04/28/04		25 U	105	25 U	38.2	278	25 U	50 U	20.9	136	70.4	25 U	**649**
MW-102C	05/02/05		0.74	69	1.2	0.62	22	1 U	2 U	1.1	110	1.5	1 U	**206**
MW-102C	11/02/05	Fld Dupe	1 U	18	1 U	5.8	46	1 U	2 U	2.5 H	15	9.9	1 U	**97**
MW-102C	11/02/05		1 U	3.4	1 U	1.3	7.4	1 U	2 U	1 U	6.4	2.9	1 U	**21**
MW-102C	06/22/06		1 U	23	1 U	8.4	49	1 U	2 U	4.9	19	15	1 U	**119**
MW-102C	11/16/06		1 U	69	1.3	10	120	0.97 J	2 U	4	70	23	1 U	**298**
MW-102C	10/08/07		0.4	60	1	22	170	2	2 U	10	35	34	1 U	**334**
MW-102C	10/08/07	Fld Dupe	0.5 J	90 D	1	33 D	270 D	4	2 U	16	52 D	51 D	0.6 J	**518**
MW-102C	05/19/08		10 U	66	10 U	26	210	10 U	21	12	74	37	10 U	**446**
MW-102C	11/26/08		0.21 J	18.9	0.33 J	5.75	56.6	0.79 J	1 U	2.66	18.4	9.54	1 U	**113**
MW-102C	06/11/09		0.31 J	36	0.57 J	6.1	99	0.74 J	1 U	0.94 J	23	8.9	1 U	**176**
MW-102C	11/27/09	Dilution	10 U	210	10 U	59	760	6.7 J	10 U	22	94	74	10 U	**1226**
MW-102C	06/28/10	Dilution	5 U	160	5 U	53	740	6.8	5 U	18	89	65	5 U	**1132**
MW-102C	11/26/10	Dilution	10 U	170	3.2 J	51	720	10 U	10 U	21	110	68	10 U	**1143**
MW-102C	06/01/11	Dilution	5 U	200	5 U	50	870	7	5 U	25	90	63	5 U	**1305**
MW-102C	12/28/11	Dilution	0.95 J	160	5 U	40	670	5.6	25 U	17	80	47	5 U	**1021**
MW-102C	06/27/12	Dilution	1.2 J	130	5 U	33	550	4.4 J	25 U	7.3	55	30	5 U	**811**
MW-102C	11/30/12	Dilution	0.36 J	64	0.54 J	15	200	2	10 U	4.2	41	15	2 U	**342**
MW-102C	06/05/13	Dilution	0.7 J	150	2 U	36	360	4	6.2 J	10	84	33	0.8 J	**685**
MW-102C	12/18/13	Dilution	0.75 J	120	1.1 J	31	270	4	5 UB	7.3	78	24	0.58 J	**537**
MW-102C	12/18/13	Fld Dupe	0.65 J	160	1.1 J	37	300	4.4	7.1 J	8.2	77	28	1 J	**624**

Table 2: Southeast Rockford Groundwater Contamination Site
Cumulative Groundwater Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
		MCL	NA	NA	5	7	70	100	5	5	200	5	2	
MW-102C	06/13/14		1 U	5.3	1 U	0.76 J	6.5	1 U	5 UB	0.4 J	1.2	0.6 J	1 U	**15**
MW-102C	11/24/14		1 U	1	1 U	1 U	1.4	1 U	5 U	1 U	0.26 J	1 U	1 U	**3**
MW-102C	06/15/15		1 U	1 U	1 U	1 U	1 U	1 U	5 UB	1 U	0.29 J	1 U	1 U	**0**
MW-113A	10/08/93		7 U	92	7 U	33	110	7 U	14 U	7 U	140	56		**431**
MW-113A	05/03/99		0.9	34	0.4	10	52	1.2	2 U	1.9	59	24	1 U	**183**
MW-113A	11/10/99		2.3 J	100	10 U	27	160	2.4 J	20	3.2 J	160	69	10 U	**544**
MW-113A	02/15/00		2.1 J	91	10 U	16	160	5.7 J	20 U	2.9 J	160	71	10 U	**509**
MW-113A	04/24/00		2.1 JB	92	10 U	5.1 J	160	13	20 JB	2.4 J	160	61	10 U	**516**
MW-113A	07/27/00		2.3	86	10 U	4	110	7.5	20 U	10 U	130	22	1 U	**362**
MW-113A	11/16/00		2.3	130	10 U	9.4	200	12	20 U	2.1	170	62	10 U	**588**
MW-113A	04/12/01		2.4	10	10 U	210	210	15	20 U	3.7	200	81	10 U	**732**
MW-113A	10/31/01		2.8	110	10 U	3	240	22	20 U	3.3	200	75	10 U	**656**
MW-113A	04/29/02		2.5	100	10 U	1.5	200	23	20 U	4.5	200	70	10 U	**602**
MW-113A	10/18/02		20 U	190	20 U	240	430	20 U	40 U	20 U	370	140	1 U	**1370**
MW-113A	04/23/03		2.84	139 E	1 U	27.6 E	371 E	18.2	2 U	8.11	306 E	126 E	1 U	**999**
MW-113A	04/23/03	Dilution	25 U	121	25 U	33.9	325	25 U	50 U	25 U	245	101	25 U	**826**
MW-113A	12/28/03		2.93	140 E	1.38	38.3 E	345 E	10.4	1 U	9.72	309 E	124 E	1 U	**981**
MW-113A	12/28/03	Dilution	20 U	109 D	20 U	31.4 D	318 D	20 U	20 U	20 U	232 D	92.9 D	20 U	**783**
MW-113A	04/28/04		25 U	123	25 U	32.4	360	25 U	50 U	25 U	239	89.1	25 U	**844**
MW-113A	04/28/04	Fld Dupe	3.09	123	1.6	35.9	371	37.9 E	2 U	10.3	240	96.8	1 U	**920**
MW-113A	05/21/05		5 U	140	5 U	45	410	5.7	10 U	8.1	260	100	5 U	**969**
MW-113A	10/20/05		2.6	110	1 U	22	330	17	2 U	8	210	82	1 U	**782**
MW-113A	05/08/06		2.3	110	1 U	32	470	9.1	20 U	10	270	93	1 U	**996**
MW-113A	01/04/07		10 U	110	10 U	27	430	10 U	20 U	10	210	10	10 U	**797**
MW-113A	10/08/07		2	150	1	46	480	15	2 U	10	260	110	1 U	**1074**
MW-113A	05/17/08		20 U	160	20 U	54	510 E	20 U	41	20 U	280	130	20 U	**1175**
MW-113A	05/17/08	Dilution	40 U	140 D	40 U	48 D	470 D	40 U	80 U	40 U	250 D	110 D	40 U	**1018**
MW-113A	11/29/08	Dilution	2.2 J	135	1.5 J	7.25	369	40.6	1.7 J	10.5	210	98.6	5 U	**876**
MW-113A	06/11/09	Dilution	2.6 J	110	5 U	21	370	15	5 U	10	180	85	5 U	**794**
MW-113A	11/28/09	Dilution	1.5 J	110	2.5 U	1.7 J	290	44	2.5 U	12	170	84	2.5 U	**713**
MW-113A	06/29/10	Dilution	1.1 J	88	1 J	3.3	240	30	0.85 J	12	130	76	2.5 U	**582**
MW-113A	11/28/10	Dilution	0.95 J	85	0.7 J	17	250	11	2.5 U	12	110	67	2.5 U	**554**
MW-113A	06/01/11		0.96 J	88	1 U	2.4	90	14	1 U	13	120	57	1 U	**385**

Table 2: Southeast Rockford Groundwater Contamination Site
Cumulative Groundwater Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
		MCL	NA	NA	5	7	70	100	5	5	200	5	2	
MW-113A	12/29/11		1.1	95	1 U	16	50	4.3	5 U	13	130	46	1 U	**355**
MW-113A	06/25/12		1.1	100	1 U	14	48	5.3	5 U	13	140	48	1 U	**369**
MW-113A	11/24/12		1.2	110	1 U	14	43	4.4	5 U	13	140	45	1 U	**371**
MW-113A	06/04/13		1.2	120	1 U	26	40	3.9	5 U	13	160	45	1 U	**409**
MW-113A	11/30/13		1.2	140	1 U	33	37	4.4	5 UB	13	160	51	1 U	**440**
MW-113A	06/14/14		1.3	140	1 U	32	32	4.5	5 UB	14	160	49	1 U	**433**
MW-113A	11/24/14		1.3	140	1 U	18	31	5.2	5 U	11	140	50	1 U	**397**
MW-113A	06/07/15		1.3	140	1 U	30	30	4.6	5 UB	15	170	51	1 U	**442**
MW-113B	10/19/93		2 U	14	2 U	4	12	2 U	3 U	2 U	6	6		**42**
MW-113B	04/29/99		0.54	33	0.56	12	38	0.65	2 U	1.8	17	19	1 U	**123**
MW-113B	10/27/99		0.45 J	33	5 U	8.4	39	0.55 J	10 U	1.3 J	13	20	5 U	**116**
MW-113B	02/15/00		0.65 J	48	5 U	11	62	0.83 J	10 U	1.4 J	27	30	5 U	**181**
MW-113B	04/24/00		0.61 JB	43	5 U	11	56	0.98 J	10 JB	1.2 J	21	26	5 U	**170**
MW-113B	07/27/00		0.71	38	0.6	9.4	49	0.91	10 U	0.89	17	20	5 U	**137**
MW-113B	11/16/00		0.63	55	5 U	11	62	1.3	10 U	1.4	22	27	5 U	**180**
MW-113B	04/12/01		0.56	40	5 U	8.9	53	1	10 U	5 U	17	20	5 U	**140**
MW-113B	10/31/01		0.64	50	5 U	12	67	1.1	10 U	5 U	24	29	5 U	**184**
MW-113B	04/29/02		0.6	39	5 U	9.8	60	0.97	10 U	1.3	19	23	5 U	**154**
MW-113B	10/18/02		10 U	84	10 U	88	120	10 U	5	10 U	39	42	1 U	**378**
MW-113B	04/23/03	Dilution	10 U	58.6	10 U	17.4	115	10 U	20 U	10 U	45.6	41.9	10 U	**279**
MW-113B	04/23/03		1.05	77.3 E	1 U	23.3	143 E	6.06	2 U	3.77	65.8 E	55.8 E	2.2	**378**
MW-113B	12/28/03		0.97 J	71.3 E	1 U	21.4	134 E	4.01	1 U	3.72	53.4 E	52.1 E	1.24	**342**
MW-113B	12/28/03	Dilution	10 U	65.1 D	10 U	19.1 D	129 D	10 U	10 U	10 U	43.1 D	45.9 D	10 U	**302**
MW-113B	04/28/04		10 U	70	10 U	19.8	143	10 U	20 U	10 U	44.9	42.7	10 U	**320**
MW-113B	05/21/05		1 U	64	1 U	19	140	1.8	2 U	2.9	39	39	4.8	**311**
MW-113B	10/20/05		1 U	78	1 U	22	170	1.9	2 U	3.8	45	47	1 U	**368**
MW-113B	05/08/06		1 U	64	1 U	21	140	1.9	2 U	3.6	33	37	9.2	**310**
MW-113B	01/04/07		1 U	61	1 U	20	120	1.7	2 U	3	30	38	1.4	**275**
MW-113B	10/08/07		0.5	56	0.6	17	120	2	2 U	3	21	30	15	**265**
MW-113B	05/17/08		10 U	66	10 U	19	140	10 U	19 J	10 U	25	34	17	**320**
MW-113B	11/29/08		0.71 J	71.3	0.92 J	20.4	169	2.15	1 U	3.49	28.8	41.5	6.2	**344**
MW-113B	06/11/09		0.73 J	71	0.87 J	19	180	2.2	1 U	3.6	29	42	6.9	**355**

Table 2: Southeast Rockford Groundwater Contamination Site
Cumulative Groundwater Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
		MCL	NA	NA	5	7	70	100	5	5	200	5	2	
MW-113B	11/28/09		0.69 J	77	0.76 J	22	190	2.5	1 U	3.9	31	41	8	**377**
MW-113B	06/29/10	Dilution	2 U	63	2 U	19	150	2.7	2 U	3	19	33	9	**299**
MW-113B	11/28/10	Dilution	2 U	67	0.8 J	19	160	3	2 U	4.2	26	37	8.8	**326**
MW-113B	06/01/11		0.46 J	66	0.61 J	18	140	2.3	1 U	4.1	23	36	11	**301**
MW-113B	12/29/11		0.42 J	59	0.63 J	16	100	2	5 U	3.9	19	30	8.9	**240**
MW-113B	06/25/12		0.48 J	60	1 U	14	98	1.9	5 U	3.6	17	28	9.4	**232**
MW-113B	11/24/12		0.34 J	59	0.46 J	14	78	1.8	5 U	3.7	18	26	7.5	**209**
MW-113B	06/04/13		0.27 J	55	1 U	12	58	1.4	5 U	2.5	12	20	12	**173**
MW-113B	11/30/13		0.3 J	53	0.36 J	12	56	1.4	5 U	2.7	11	21	9.6	**167**
MW-113B	06/14/14		0.28 J	63	0.42 J	14	52	1.7	5 UB	2.8	13	19	12	**178**
MW-113B	11/24/14		0.4 J	66	0.52 J	15	55	2.2	5 U	2.1	13	22	13	**189**
MW-113B	06/07/15		0.29 J	71	0.45 J	14	49	1.8	5 UB	3	12	22	11	**185**
MW-114A	10/05/93		1 U	2	1 U	4	5	1 U	2 U	1 U	6	2		**19**
MW-114A	04/28/99		5 U	6.7	5 U	46	14	5 U	10 U	1.9 J	250	34	5 U	**353**
MW-114A	10/26/99		0.34 J	7.1 J	25 U	48	11 J	25 U	50 U	25 U	290	47	25 U	**403**
MW-114A	01/31/00		10 U	5 J	10 U	34	6.6 J	10 U	1.5 J	10 U	220	33	10 U	**300**
MW-114A	04/24/00		10 U	4.2 J	10 U	26	5.6 J	10 U	20 JB	10 U	160	24	10 U	**240**
MW-114A	07/27/00		10 U	3.9	10 U	24	5.4	10 U	20 U	10 U	140	22	10 U	**195**
MW-114A	11/13/00		10 U	4.2	10 U	20	4.7	10 U	20 U	10 U	120	19	10 U	**168**
MW-114A	04/12/01		5 U	2.7	5 U	18	3.9	5 U	10 U	5 U	120	20	5 U	**165**
MW-114A	10/31/01		5 U	2.5	5 U	15	3.6	5 U	10 U	5 U	100	18	5 U	**139**
MW-114A	04/25/02		5 U	3.1	5 U	16	4.1	5 U	10 U	5 U	100	22	5 U	**145**
MW-114A	04/25/02	Fld Dupe	5 U	3.1 J	5 U	16	4 J	5 U	10 U	5 U	100	22	5 U	**145**
MW-114A	10/15/02		10 U	10 U	10 U	140	7	10 U	20 U	10 U	170	38	1 U	**355**
MW-114A	04/23/03		1 U	3.28	1 U	13.4	4.09	1 U	2 U	1 U	94.6 E	23.5	1 U	**139**
MW-114A	04/23/03	Dilution	10 U	10 U	10 U	12.9	10 U	10 U	20 U	10 U	80.2	20.8	10 U	**114**
MW-114A	12/26/03		1 U	2.86	1 U	9.96	3.62	1 U	1 U	1 U	73.9 E	16.3	1 U	**107**
MW-114A	12/26/03	Dilution	4 U	2.86 JD	4 U	10.3 D	3.6 JD	4 U	4 U	4 U	70.1 D	15.9 D	4 U	**103**
MW-114A	04/28/04		5 U	3.69	5 U	12	4.25	5 U	10 U	5 U	79.9	20.8	5 U	**121**
MW-114A	05/21/05		1 U	2.5	1 U	5.7	3.3	1 U	2 U	1 U	28	7.9	1 U	**47**
MW-114A	10/20/05		1 U	2.6	1 U	7.2	2.9	1 U	2 U	1 U	39	9.8	1 U	**62**
MW-114A	05/06/06		1 U	3.4	1 U	9.4	3.7	1 U	2 U	1 U	44	12	1 U	**73**
MW-114A	01/04/07		1 U	3.5	1 U	11	3.3	1 U	2 U	1 U	51	9.6	1 U	**78**

Table 2: Southeast Rockford Groundwater Contamination Site
Cumulative Groundwater Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
		MCL	NA	NA	5	7	70	100	5	5	200	5	2	
MW-114A	10/08/07		1 U	2	1 U	7	2	1 U	2 U	2 U	34	5	1 U	**50**
MW-114A	05/17/08		2 U	2	2 U	5	3	2 U	3 J	2 U	28	4	2 U	**45**
MW-114A	11/29/08		1 U	0.28 J	1 U	1 U	1 U	1 U	1 U	1 U	1.09	1 U	1 U	**1**
MW-114A	06/11/09		0.16 J	1 U	1 U	1 U	1 U	1 U	1 U	1 U	0.9 J	1 U	1 U	**1**
MW-114A	11/28/09		0.46 J	1.9	1 U	3.9	1.3	1 U	1 U	1 U	36	2.7	1 U	**46**
MW-114A	06/25/10		1 U	3.2	1 U	6.6	2.2	1 U	1 U	1 U	70	4.4	1 U	**86**
MW-114A	11/27/10		1 U	2.8	1 U	8.5	2.1	1 U	1 U	1 U	65	4.7	1 U	**83**
MW-114A	06/01/11		1 U	4.2	1 U	10	2.9	1 U	1 U	1 U	85	5.5	1 U	**108**
MW-114A	12/28/11		1 U	3.6	1 U	9.1	2.6	1 U	5 U	0.18 J	65	4.1	1 U	**85**
MW-114A	06/27/12		0.21 J	4.3	1 U	5.6	3	1 U	5 U	1 U	71	4.2	1 U	**88**
MW-114A	11/24/12		1 U	2.9	1 U	1.6	2.4	0.22 J	5 U	1 U	27	1.8	1 U	**36**
MW-114A	06/07/13		1 U	5.5	1 U	11	4.3	1 U	5 U	1 U	82	4.7	1 U	**108**
MW-114A	12/19/13		1 U	3.1	1 U	5.8	2.7	1 U	5 U	0.19 J	43	2.3	1 U	**57**
MW-114A	06/14/14		1 U	6.3	1 U	5.5	4.8	1 U	5 UB	0.23 J	52	3.1	1 U	**72**
MW-114A	11/24/14		1 U	4.6	1 U	4.9	4.1	1 U	5 U	0.27 J	38	3.1	1 U	**55**
MW-114A	06/13/15		1 U	5.6	1 U	5.7	5.1	1 U	5 U	0.27 J	38	2.7	1 U	**57**
MW-114B	10/04/93		2 U	14	2 U	4	12	2 U	3 U	2 U	6	6		**42**
MW-114B	04/28/99		1 U	0.89	1 U	0.6	3.3	1 U	2 U	1	4	6.2	1 U	**16**
MW-114B	10/26/99		1 U	1	1 U	0.46 J	3.3	1 U	2 U	0.66 J	1.2	8.2	1 U	**15**
MW-114B	01/31/00		1 U	0.81 J	1 U	0.18 J	2.3	1 U	2 U	1 U	1 U	5.7	1 U	**9**
MW-114B	04/24/00		1 U	0.68 J	1 U	0.11 J	1.7	1 U	2 JB	1 U	0.05 J	1.8	1 U	**6**
MW-114B	07/27/00		1 U	1	1 U	0.26	3	1 U	2 U	1 U	1 U	7.9	1 U	**12**
MW-114B	07/27/00	Fld Dupe	1 U	1	1 U	0.26 J	3	1 U	2 U	1 U	1 U	7.5	1 U	**12**
MW-114B	11/13/00		1 U	1.2	1 U	0.13	2.4	1 U	2 U	1 U	1 U	3.5	1 U	**7**
MW-114B	04/12/01		1 U	0.98	1 U	0.26	2.9	1 U	2 U	1 U	1 U	8.2	1 U	**12**
MW-114B	10/31/01		1 U	0.96	1 U	0.13	2.2	1 U	2 U	1 U	1 U	4.8	1 U	**8**
MW-114B	04/25/02		1 U	1.1	1 U	0.29	3	0.04	2 U	1 U	1 U	7.2	1 U	**12**
MW-114B	10/15/02		1 U	2	3	1	3	1 U	0.6	1 U	1 U	9	1 U	**19**
MW-114B	04/23/03		1 U	1.15	1 U	1 U	2.84	1 U	2 U	1 U	1 U	8.8	1 U	**13**
MW-114B	12/26/03		1 U	1.25	1 U	1.07	2.98	1 U	1 U	1 U	1 U	8.91	1 U	**14**
MW-114B	04/28/04		1 U	1.21	1 U	1 U	2.87	1 U	2 U	1 U	1 U	8.82	1 U	**13**
MW-114B	05/21/05		1 U	1.5	1 U	1 U	2.3	1 U	2 U	1 U	1 U	7.6	1 U	**11**

Table 2: Southeast Rockford Groundwater Contamination Site
Cumulative Groundwater Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
		MCL	NA	NA	5	7	70	100	5	5	200	5	2	
MW-114B	10/20/05		1 U	1.6	1 U	1 U	2.3	1 U	2 U	1 U	1 U	8.8	1 U	**13**
MW-114B	05/06/06		1 U	1 U	1 U	1 U	2.1	1 U	2 U	1 U	1 U	8.7	1 U	**11**
MW-114B	01/04/07	Fld Dupe	1 U	1.6	1 U	1 U	1.8	1 U	2 U	1 U	1 U	6.4	1 U	**10**
MW-114B	01/04/07		1 U	1.4	1 U	1 U	1.8	1 U	2 U	1 U	1 U	6.7	1 U	**10**
MW-114B	10/08/07		1 U	2	1 U	0.5	2	1 U	2 U	1 U	1 U	6	1 U	**11**
MW-114B	05/17/08		1 U	2	1 U	1 U	2	1 U	2 U	1 U	1 U	9	1 U	**13**
MW-114B	12/18/08		1 U	1.6	1 U	0.67 J	2	1 U	1 U	1 U	1 U	6.8	1 U	**11**
MW-114B	06/20/09		1 U	1.8	1 U	0.67 J	2.2	1 U	1 U	1 U	1 U	6.5	1 U	**11**
MW-114B	11/28/09		1 U	2.2	1 U	1	2	1 U	1 U	1 U	1 U	6.7	1 U	**12**
MW-114B	11/28/09	Fld Dupe	1 U	2.4	1 U	0.93 J	1.9	1 U	1 U	1 U	1 U	6.8	1 U	**12**
MW-114B	06/25/10	Fld Dupe	1 U	2	1 U	0.81 J	1.9	1 U	1 U	1 U	1 U	6.3	1 U	**11**
MW-114B	06/25/10		1 U	2.1	1 U	0.84 J	2	1 U	1 U	1 U	1 U	6.3	1 U	**11**
MW-114B	11/27/10		1 U	1.8	1 U	1	2.3	1 U	1 U	1 U	1 U	7.8	1 U	**13**
MW-114B	06/01/11	Fld Dupe	1 U	1.6	1 U	1 U	2.1	1 U	1 U	1 U	1 U	7.4	1 U	**11**
MW-114B	06/01/11		1 U	1.6	1 U	1 U	2.1	1 U	1 U	1 U	1 U	7.7	1 U	**11**
MW-114B	12/28/11		1 U	1.3	1 U	0.54 J	2.2	1 U	5 U	1 U	1 U	6.7	1 U	**11**
MW-114B	06/28/12		1 U	1.1	1 U	1 U	1.8	1 U	5 U	1 U	1 U	6.5	1 U	**9**
MW-114B	06/28/12	Fld Dupe	1 U	1.1	1 U	0.41 J	1.8	1 U	5 U	1 U	1 U	6.7	1 U	**10**
MW-114B	11/24/12		1 U	1.3	1 U	0.44 J	1.9	1 U	5 U	1 U	1 U	6.1	1 U	**10**
MW-114B	11/24/12	Fld Dupe	1 U	1.3	1 U	0.38 J	1.8	1 U	5 U	1 U	1 U	5.8	1 U	**9**
MW-114B	06/07/13		1 U	1.2	1 U	1 U	1.9	1 U	5 U	1 U	1 U	6.9	1 U	**10**
MW-114B	06/14/14		1 U	1.5	1 U	1 U	1.5	1 U	5 UB	1 U	1 U	4.9	1 U	**8**
MW-114B	06/14/14	Fld Dupe	1 U	1.4	1 U	1 U	1.5	1 U	5 UB	1 U	1 U	4.6	1 U	**8**
MW-114B	11/24/14		1 U	1.4	1 U	1 U	1	1 U	5 U	0.28 J	0.24 J	4	1 U	**7**
MW-114B	06/13/15		1 U	2.2	1 U	0.67 J	1.7	1 U	5 U	0.53 J	1	5.6	1 U	**12**
MW-114B	06/13/15	Fld Dupe	1 U	2.1	1 U	0.69 J	1.7	1 U	5 UB	0.56 J	0.99 J	5.6	1 U	**12**
MW-117B	10/04/93		0.6	1 U	1 U	1 U	1	1 U	2 U	4	2	5		**13**
MW-117B	04/22/99		0.72	7.3	0.54	14	16	1 U	2 U	3.1	83	21	1 U	**146**
MW-117B	10/18/99		0.58 J	7.7	5 U	14	17	5 U	10	1.3 J	68	17	5 U	**136**
MW-117B	01/26/00		0.36 J	8	5 U	9.5	18	5 U	10	1.9 J	59	22	5 U	**129**
MW-117B	04/17/00		0.39 J	8.1	0.42 J	11	19	2 U	4 JB	1.6 J	49	19	0.07 J	**113**
MW-117B	07/24/00		0.49	6.6	2 U	9.6	15	2 U	4 U	1.7	42	17	2 U	**92**
MW-117B	11/07/00		0.42	10	2 U	11	18	2 U	4 U	1.7	37	19	2 U	**97**

Table 2: Southeast Rockford Groundwater Contamination Site
Cumulative Groundwater Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
		MCL	NA	NA	5	7	70	100	5	5	200	5	2	
MW-117B	04/09/01		0.37	5.8	2 U	7.3	13	0.25	4 U	1.8	28	17	2 U	**74**
MW-117B	10/15/01		0.35	7.1	2 U	7.5	16	2 U	4 U	1.3	23	16	2 U	**71**
MW-117B	04/16/02		0.3	5.9	0.22	7.3	15	0.2	2 U	1.7	22	16	1 U	**69**
MW-117B	10/07/02		5 U	8	5 U	54	20	5 U	10 U	3	25	16	1 U	**126**
MW-117B	04/22/03		1 U	7.55	1 U	10.4	20.1	0.61 J	2 U	2.31	23.1	18.4	1 U	**82**
MW-117B	12/22/03		0.99 J	5.96	1 U	9.38	18.7	0.53 J	1 U	2.25	21.8	16.9	1 U	**77**
MW-117B	04/28/04		0.73	3.77	1 U	4.76	11.5	1 U	2 U	2	13.5	11.5	1 U	**48**
MW-117B	05/21/05		1 U	4.5	1 U	5.7	13	1 U	2 U	1.6	11	9.4	1 U	**45**
MW-117B	10/19/05		1 U	4.7	1 U	5.6	14	1 U	2 U	1.8	12	9.3	1 U	**47**
MW-117B	06/28/06		1 U	21	1 U	23	70	1 U	2 U	24	56	23	1 U	**217**
MW-117B	11/21/06		1 U	3.6	1 U	4	11	1 U	2 U	2.1	12	11	1 U	**44**
MW-117B	10/06/07		0.4	6	1 U	8	8	1 U	2 U	2	16	12	1 U	**52**
MW-117B	05/17/08		1 U	8	1 U	11	11	1 U	2 U	3	25 E	16	1 U	**74**
MW-117B	05/17/08	Dilution	2 U	7 D	2 U	10 D	9 D	2 U	4 U	3 D	22 D	14 D	2 U	**65**
MW-117B	11/28/08		0.38 J	7.91	1 U	8.73	8.11	1 U	1 U	4.99	24	15.8	1 U	**70**
MW-117B	06/09/09		0.49 J	11	1 U	12	7.9	1 U	1 U	4.5	31	17	1 U	**84**
MW-117B	11/24/09		0.42 J	8.5	1 U	9	5.1	1 U	1 U	5.3	24	15	1 U	**67**
MW-117B	06/24/10		0.32 J	12	1 U	12	6	1 U	1 U	6.5	37	17	1 U	**91**
MW-117B	11/24/10		0.31 J	11	1 U	8.1	4.6	1 U	1 U	8.4	31	19	1 U	**82**
MW-117B	05/31/11		1 U	4.7	1 U	3.9	2.2	1 U	1 U	7.8	13	10	1 U	**42**
MW-117B	12/22/11		0.29 J	8.7	1 U	4.5	1.8	1 U	5 U	6.7	11	8.7	1 U	**42**
MW-117B	06/26/12		0.3 J	5.9	1 U	2.6	0.77 J	1 U	5 U	5.9	7.8	5.7	1 U	**29**
MW-117B	11/25/12		0.35 J	10	1 U	3	1.1	1 U	5 U	5.7	10	6	1 U	**36**
MW-117B	05/30/13		0.27 J	3	1 U	1.6	0.6 J	1 U	5 U	5.2	4.4	3.7	1 U	**19**
MW-117B	11/29/13		0.39 J	8.4	1 U	3.1	0.9 J	1 U	5 U	5.5	7.4	4.9	1 U	**31**
MW-117B	06/05/14		0.21 J	4	1 U	1.9	0.55 J	1 U	5 U	5.4	5	3.6	1 U	**21**
MW-117B	11/21/14		0.3 J	11	1 U	3.7	0.82 J	1 U	5 U	4.8	7.9	4.4	1 U	**33**
MW-117B	06/08/15		0.31 J	11	1 U	4.4	1.2	1 U	5 UB	5.5	9	6.2	1 U	**38**
MW-117C	10/04/93		2 U	17	2 U	13	23	2 U	5 U	2 U	50	75		**178**
MW-117C	04/22/99		0.77	54	2.3	44	69	2 U	4 U	6	75	36	0.79 J	**288**
MW-117C	10/18/99		5 U	60	5 U	53	82	5 U	10 U	7.5	94	40	0.96 J	**337**
MW-117C	02/16/00		0.82 J	61	5 U	53	94	0.5 J	0.8 J	9.7	93	41	0.9 J	**355**

Table 2: Southeast Rockford Groundwater Contamination Site
Cumulative Groundwater Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
		MCL	NA	NA	5	7	70	100	5	5	200	5	2	
MW-117C	04/18/00		0.79 J	54	2.2 J	49	94	0.6 J	10 JB	10	91	39	0.82 J	**351**
MW-117C	07/24/00		1	55	2.4	48	99	1.1	10 U	8.7	89	38	0.63 J	**343**
MW-117C	11/07/00		0.79	69	2.4	50	100	5 U	10 U	8.8	78	34	0.74 J	**344**
MW-117C	04/09/01		0.84	57	2.3	59	120	0.82	10 U	12	99	42	0.72 J	**394**
MW-117C	10/15/01		0.81	48	5 U	45	110	0.44	10 U	11	74	32	0.67 J	**322**
MW-117C	04/16/02		0.75	41	1.6	469	120	0.74	0.3	16	82	34	0.42 J	**766**
MW-117C	10/07/02		20 U	59	20 U	330	150	20 U	32	22	110	42	0.6 J	**746**
MW-117C	04/22/03		0.85 J	43.6 E	1.35	63.6 E	134 E	1.71	2 U	27.1 E	113 E	48 E	0.67 J	**434**
MW-117C	04/22/03	Dilution	10 U	40	10 U	58.2	123	10 U	20 U	23.1	93	44.3	10 U	**382**
MW-117C	12/22/03		0.82 J	39.6 E	1.01	55.8 E	126 E	2.07	1 U	27.5 E	104 E	46.4 E	1 U	**403**
MW-117C	12/22/03	Dilution	10 U	33.1 D	10 U	43.3 D	107 D	10 U	10 U	19.9 D	78.2 D	34.8 D	10 U	**316**
MW-117C	04/28/04		10 U	30.5	10 U	37	97.3	10 U	20 U	20.3	66.4	30.1	10 U	**282**
MW-117C	05/21/05		1 U	28	1 U	34	91	1 U	2 U	22	59	27	1 U	**261**
MW-117C	10/19/05		1 U	25	1 U	29	84	1 U	2 U	20	54	26	1 U	**238**
MW-117C	05/06/06		1 U	25	1 U	26	91	1 U	2 U	21	50	26	1 U	**239**
MW-117C	11/21/06		1 U	41	1 U	46	140	1 U	2 U	36	100	44	1 U	**407**
MW-117C	10/06/07		0.5	24	0.3	30	88	0.9	2 U	24	60	26	1 U	**254**
MW-117C	05/17/08		5 U	28	5 U	33	99	5 U	10	30	72	30	5 U	**302**
MW-117C	11/28/08		0.55 J	24.1	0.26 J	25.6	85.9	0.31 J	1 U	26.5	57.1	23.1	1 U	**243**
MW-117C	06/09/09		0.51 J	24	0.23 J	25	70	0.33 J	1 U	26	58	23	1 U	**227**
MW-117C	11/24/09		0.48 J	23	1 U	24	57	1 U	1 U	26	51	21	1 U	**202**
MW-117C	06/24/10		0.42 J	24	1 U	23	40	0.24 J	1 U	28	51	20	1 U	**187**
MW-117C	11/24/10		0.38 J	22	1 U	22	34	1 U	1 U	27	53	21	1 U	**179**
MW-117C	05/31/11		0.45 J	25	1 U	21	24	1 U	1 U	27	47	19	1 U	**163**
MW-117C	12/22/11		0.38 J	23	1 U	17	13	1 U	5 U	25	37	17	1 U	**132**
MW-117C	06/26/12		0.4 J	25	1 U	17	14	1 U	5 U	23	37	15	1 U	**131**
MW-117C	11/25/12		0.35 J	29	1 U	17	7.4	1 U	5 U	22	36	14	1 U	**126**
MW-117C	05/30/13		1 U	33	1 U	14	12	1 U	5 U	16	27	10	1 U	**112**
MW-117C	11/29/13		1 U	34	1 U	13	4.7	1 U	5 U	23	23	13	1 U	**111**
MW-117C	06/05/14		0.32 J	38	1 U	13	4.6	0.28 J	5 U	24	26	14	1 U	**120**
MW-117C	11/21/14		0.29 J	39	1 U	13	4.5	1 U	5 U	22	25	12	1 U	**116**
MW-117C	06/08/15		0.25 J	55	1 U	12	3.8	0.19 J	5 UB	21	19	12	1 U	**123**

Table 2: Southeast Rockford Groundwater Contamination Site
Cumulative Groundwater Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
		MCL	NA	NA	5	7	70	100	5	5	200	5	2	
MW-117D	04/22/99		0.74	46	2	50	110	2 U	4 U	17	110	38	2 U	**374**
MW-117D	10/18/99		10 U	39	10 U	44	110	10 U	1.5 J	17	97	35	10 U	**344**
MW-117D	02/17/00		0.8 J	34	1.4 J	41	100	5 U	10 U	19	91	35	0.45 J	**323**
MW-117D	04/18/00		0.63 J	29	1.1 J	35	90	5 U	10 JB	17	82	32	0.38 J	**297**
MW-117D	07/24/00		0.85	27	1.2	36	81	5 U	10 U	16	80	35	5 U	**277**
MW-117D	11/07/00		0.6	37	1	33	87	5 U	10 U	16	71	30	5 U	**276**
MW-117D	04/09/01		0.65	29	5 U	37	88	0.39	10 U	13	80	31	5 U	**279**
MW-117D	10/16/01		0.53	23	5 U	25	75	5 U	10 U	17	57	23	5 U	**221**
MW-117D	04/16/02		0.61	21	5 U	24	72	5 U	10 U	18	58	23	5 U	**217**
MW-117D	10/07/02		10 U	36	10 U	180	100	10 U	18	24	87	29	1 U	**474**
MW-117D	04/22/03		0.64 J	29.8 E	0.7 J	43.1 E	95.8 E	1 U	2 U	6.41	78.7 E	32.4 E	1 U	**288**
MW-117D	04/22/03	Dilution	5 U	28.3	5 U	36.7	83.1	5 U	10 U	4.62 J	64.5	26	5 U	**243**
MW-117D	12/22/03		0.61 J	28.1 E	1 U	30.4 E	102 E	1 U	1 U	30.1 E	84.2 E	31.2 E	1 U	**307**
MW-117D	12/22/03	Dilution	5 U	29 D	5 U	32.8 D	110 D	5 U	5 U	29.6 D	85.1 D	31.2 D	5 U	**318**
MW-117D	04/28/04		5 U	28.6	5 U	37.7	105	5 U	10 U	17.4	75.5	33.2	5 U	**297**
MW-117D	05/21/05		1 U	20	1 U	24	84	1 U	2 U	21	60	24	1 U	**233**
MW-117D	10/19/05		1 U	24	1 U	21	73	1 U	2 U	24	58	22	1 U	**222**
MW-117D	05/06/06		1 U	23	1 U	17	67	1 U	2 U	22	52	20	1 U	**201**
MW-117D	05/06/06	Fld Dupe	1 U	18	1 U	30	52	1 U	2 U	23	70	33	1 U	**226**
MW-117D	11/21/06		1 U	27	1 U	22	76	2.1	2 U	31	89	32	1 U	**279**
MW-117D	10/06/07		0.4	22	0.3	22	71	1	2 U	15	62	29	1 U	**223**
MW-117D	05/17/08		5 U	24	5 U	24	31	5 U	12	30	62	23	5 U	**206**
MW-117D	11/28/08		0.46 J	23.3	1 U	19.5	23.5	0.27 J	1 U	28.6	58	19.4	1 U	**173**
MW-117D	06/09/09		0.49 J	25	1 U	18	13	1 U	1 U	30	55	20	1 U	**161**
MW-117D	11/24/09		0.49 J	29	1 U	19	11	1 U	1 U	28	49	18	1 U	**154**
MW-117D	06/24/10		0.33 J	28	1 U	16	5.3	0.18 J	1 U	29	46	15	1 U	**140**
MW-117D	11/24/10		0.34 J	30	1 U	16	5.6	1 U	1 U	29	45	17	1 U	**143**
MW-117D	05/31/11		1 U	37	1 U	13	5.4	1 U	1 U	26	39	15	1 U	**135**
MW-117D	12/22/11		0.34 J	38	1 U	10	3.8	1 U	5 U	23	31	13	1 U	**119**
MW-117D	06/26/12		0.41 J	43	1 U	11	2.8	1 U	5 U	22	33	12	1 U	**124**
MW-117D	11/25/12		0.32 J	48	1 U	12	3	1 U	5 U	19	34	11	1 U	**127**
MW-117D	05/30/13		0.31 J	52	1 U	11	2.9	1 U	5 U	17	36	10	1 U	**129**
MW-117D	11/29/13		0.33 J	51	1 U	12	2.9	1 U	5 UB	18	33	9.9	1 U	**127**

Table 2: Southeast Rockford Groundwater Contamination Site
Cumulative Groundwater Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
		MCL	NA	NA	5	7	70	100	5	5	200	5	2	
MW-117D	06/05/14		0.3 J	45	1 U	10	2.6	1 U	5 U	19	34	10	1 U	**121**
MW-117D	11/22/14		0.28 J	48	1 U	12	2.3	1 U	5 U	18	35	10	1 U	**126**
MW-117D	06/08/15		0.31 J	47	1 U	10	2.2	0.2 J	5 UB	19	31	9.6	1 U	**119**
MW-119	10/11/93		12 U	12 U	12 U	12 U	12 U	12 U	25 U	12 U	12 U	12 U		**0**
MW-119	05/03/99		1 U	1 U	1 U	1 U	0.36	1 U	2 U	0.63	1.8	1	5 U	**4**
MW-119	10/27/99		0.26 J	0.39 J	1 U	0.28 J	1.3	1 U	2 U	1.4	2.5	2	1 U	**8**
MW-119	01/26/00		0.19 J	0.21 J	1 U	1 U	1 U	1 U	2 U	0.18 J	0.75 J	0.2 J	1 U	**2**
MW-119	04/17/00		0.16 J	0.23 J	1 U	1 U	1 U	1 U	2 JB	0.19 J	0.79 J	0.2 J	1 U	**4**
MW-119	07/25/00		0.12	0.26	1 U	1 U	1 U	1 U	2 U	0.22	0.88	0.21	1 U	**2**
MW-119	11/08/00		1 U	0.27	1 U	1 U	1 U	1 U	2 U	0.18	0.72	0.18	1 U	**1**
MW-119	04/10/01		1 U	0.26	1 U	1 U	1 U	1 U	2 U	0.17	0.85	0.19	1 U	**1**
MW-119	10/16/01		0.1	0.29	1 U	1 U	1 U	1 U	2 U	0.15	0.71	0.16	1 U	**1**
MW-119	04/30/02		0.1	0.31	1 U	1 U	1 U	1 U	2 U	0.18	0.95	0.17	1 U	**2**
MW-119	10/17/02		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	**0**
MW-119	04/22/03		1.07	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1	1 U	1 U	**2**
MW-119	12/30/03		7.22	0.67 J	1 U	0.54 J	0.59 J	1 U	1 U	1 U	0.72 J	1 U	1 U	**10**
MW-119	04/28/04		1.67	0.51	1 U	1 U	1 U	1 U	2 U	1 U	0.62	1 U	1 U	**3**
MW-119	05/21/05		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1.3	1 U	1 U	**1**
MW-119	10/20/05		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1.3	1 U	1 U	**1**
MW-119	05/06/06		1 U	1.2	1 U	1 U	1 U	1 U	2 U	1 U	1.1	1 U	1 U	**2**
MW-119	01/04/07		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	**0**
MW-119	10/08/07		1 U	1	1 U	1 U	0.4	1 U	2 U	1 U	1	1 U	1 U	**2**
MW-119	05/18/08		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1	1 U	1 U	**1**
MW-119	11/29/08		0.3 J	0.98 J	1 U	1 U	0.54 J	1 U	1 U	1 U	1.29	0.27 J	1 U	**3**
MW-119	06/10/09		0.64 J	1	1 U	1 U	0.66 J	1 U	1 U	1 U	1.2	0.29 J	1 U	**4**
MW-119	11/29/09		0.45 J	1.4	1 U	1 U	0.61 J	1 U	1 U	1 U	1.2	1 U	1 U	**4**
MW-119	06/29/10		1 U	0.92 J	1 U	1 U	1.2	1 U	1 U	1 U	1.1	1 U	1 U	**3**
MW-119	11/27/10		0.46 J	1.1	1 U	1 U	1.1	1 U	1 U	1 U	1.7	0.42 J	1 U	**5**
MW-119	06/03/11		0.32 J	0.97 J	1 U	1 U	0.69 J	1 U	1 U	1 U	1.4	0.37 J	1 U	**4**
MW-119	12/29/11		0.29 J	1	1 U	1 U	0.69 J	1 U	5 U	1 U	1	0.34 J	1 U	**3**
MW-119	06/27/12		0.29 J	0.97 J	1 U	1 U	0.88 J	1 U	5 U	1 U	1.1	1 U	1 U	**3**
MW-119	11/25/12		0.13 J	0.99 J	1 U	1 U	0.8 J	1 U	5 U	1 U	1.2	0.32 J	1 U	**3**

Table 2: Southeast Rockford Groundwater Contamination Site
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Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
		MCL	NA	NA	5	7	70	100	5	5	200	5	2	
MW-119	05/31/13		1 U	1.3	1 U	1 U	0.97 J	1 U	5 U	1 U	1.3	1 U	1 U	**4**
MW-119	12/01/13		1 U	0.93 J	1 U	1 U	0.61 J	1 U	5 U	1 U	0.94 J	0.35 J	1 U	**3**
MW-119	06/14/14		0.25 J	1.6	1 U	1 U	0.57 J	1 U	5 UB	0.16 J	1.4	0.33 J	1 U	**4**
MW-119	11/22/14		0.29 J	1.4	1 U	1 U	0.47 J	1 U	5 U	1 UB	1.6	0.46 J	1 U	**4**
MW-119	06/13/15		1 U	1.1	1 U	1 U	0.33 J	1 U	5 U	1 U	1.1	0.27 J	1 U	**3**
MW-121	10/15/93		2 U	2 U	2 U	2 U	27	2 U	5 U	4	7	82		**120**
MW-121	04/28/99		5 U	3.4	5 U	6	7.2	5 U	10 U	2.7	3.8	26	5 U	**49**
MW-121	10/26/99		0.67 J	3.8	0.78 J	8	8.4	0.15 J	2 U	3.4	5.5	33 E	1 U	**64**
MW-121	10/26/99	Dilution	2 U	3.2 D	0.67 DJ	6.6 D	6.8 D	0.1 DJ	4 U	2.9 D	4.4 D	29 D	2 U	**54**
MW-121	01/31/00		0.65 J	2.9	2 U	5.5	6.3	0.2 J	0.41 J	2.5	3.4	23	2 U	**45**
MW-121	04/18/00		0.55 J	2.8	0.72 J	3	5.6	0.22 J	2 JB	0.64 J	2.8	11	1 U	**29**
MW-121	07/25/00		0.68	3.5	0.82	4.4	6.8	0.39	2 U	1.8	4.3	20	1 U	**43**
MW-121	11/08/00		0.77	4.6	0.89	8	7	0.22	2 U	2.6	5.1	22	1 U	**51**
MW-121	04/10/01		0.78	3.7	0.82	2	6.7	0.68	2 U	2.3	5.5	22	1 U	**44**
MW-121	10/16/01		0.82	3.8	0.81	3.6	6.5	0.42	2 U	2.4	5.9	19	1 U	**43**
MW-121	04/17/02		0.75	3.8	0.07	3	6.1	0.58	2 U	2.6	6.9	20	0.064 J	**44**
MW-121	10/17/02		5 U	5	5 U	42	7	5 U	2 U	3	9	24	1 U	**90**
MW-121	04/22/03		0.65 J	4.3	0.55 J	7.28	5.74	1 U	2 U	2.85	7.18	22.6	1 U	**51**
MW-121	12/28/03		1 U	4.76	1 U	5.11	4.61	1 U	1 U	2.74	5.79	20.3	0.68 J	**44**
MW-121	04/28/04		0.52	4.37	1 U	4.58	4.79	1 U	2 U	2.43	5.84	18.8	1 U	**41**
MW-121	05/21/05		1 U	2.2	1 U	3.9	5.2	1 U	2 U	1.9	5.1	18	1 U	**36**
MW-121	05/21/05	Fld Dupe	1 U	2.4	1 U	4.8	5.3	1 U	2 U	2.1	6	20	1 U	**41**
MW-121	10/20/05		1 U	2.9	1 U	3.9	5.9	1 U	2 U	2.1	5.7	20	1 U	**41**
MW-121	05/06/06		1 U	2.5	1 U	3.3	5.3	1 U	2 U	2.3	4.8	22	1 U	**40**
MW-121	01/03/07		1 U	1.4	1 U	1.7	3	1 U	2 U	1.9	3.9	20	1 U	**32**
MW-121	10/07/07		0.7	2	1 U	2	6	0.4	2 U	2	5	22	1 U	**40**
MW-121	05/18/08		1 U	2	1 U	2	7	1 U	2 U	2	6	26 E	1 U	**45**
MW-121	05/18/08	Dilution	2 U	2 D	2 U	3 D	6 D	2 U	3 DJ	2 D	5 D	25 D	2 U	**46**
MW-121	11/29/08		0.56 J	1.36	1 U	1 U	3.42	0.55 J	1 U	1.84	2.67	14.4	1 U	**25**
MW-121	06/11/09		0.65 J	1.9	1 U	1 U	4.8	0.76 J	1 U	2.3	4	23	1 U	**37**
MW-121	11/25/09		0.63 J	2.1	1 U	1.8	4.3	1 U	1 U	2	3.1	20	1 U	**34**
MW-121	06/29/10		1 U	2.9	1 U	1.7	3.7	1 U	1 U	1.5	2	16	1 U	**28**
MW-121	11/25/10		0.6 J	4.6	1 U	2.5	4.3	1 U	1 U	2.1	3.4	22	1 U	**40**

Table 2: Southeast Rockford Groundwater Contamination Site
Cumulative Groundwater Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
		MCL	NA	NA	5	7	70	100	5	5	200	5	2	
MW-121	06/03/11		0.63 J	9.6	1 U	4.1	4.7	0.42 J	1 U	1.8	4.2	19	1 U	**44**
MW-121	12/29/11		0.75 J	15	1 U	6.9	4.9	0.51 J	5 U	1.8	6.6	18	1 U	**54**
MW-121	06/27/12		0.86 J	21	1 U	5.5	5.1	0.62 J	5 U	1.6	10	19	1 U	**64**
MW-121	11/25/12		0.76 J	23	1 U	3	5.3	0.74 J	5 U	1.5	12	18	1 U	**64**
MW-121	05/31/13		0.84 J	29	1 U	9.9	6.2	0.54 J	5 U	1.6	15	22	1 U	**85**
MW-121	12/01/13		0.74 J	29	1 U	6.6	5.9	0.57 J	5 U	1.6	15	22	1 U	**81**
MW-121	06/04/14		0.82 J	37	1 U	13	7.1	0.71 J	5 U	1.9	22	26	1 U	**109**
MW-121	11/23/14		0.84 J	42	1 U	8.7	6.4	0.92 J	5 U	1.6	20	25	1 U	**105**
MW-121	06/13/15		0.74 J	45	1 U	18	5.8	0.62 J	5 UB	1.6	22	25	1 U	**119**
MW-124	10/18/93		120 U	150	120 U	410	210		120 U	50	1400	140		**2360**
MW-124	04/28/99		10 U	75	10 U	97	1200	10 U	20 U	47	540	36	3.4 J	**1998**
MW-124	04/28/99	Fld Dupe	10 U	75	10 U	97	1100 D	10 U	20 JBU	47	540 D	36	3.4 J	**1898**
MW-124	10/27/99		50 U	50	50 U	41 J	560	50 U	8.2 J	28 J	280	28 J	6.9 J	**1002**
MW-124	01/31/00		25 U	95	25 U	36	540	25 U	50 U	12 J	190	20 J	44	**937**
MW-124	04/24/00		0.72 J	92	25 U	24 J	440	3.9 J	50 JB	3.8 J	100	14 J	63	**791**
MW-124	07/25/00		20 U	89	20 U	20	330	20 U	40 U	20 U	79	10	60	**588**
MW-124	11/13/00		20 U	110	20 U	20	300	20 U	40 U	2.7	75	12	63	**583**
MW-124	04/12/01		20 U	47	20 U	35	240	2.1	40 U	30	230	24	13 J	**621**
MW-124	10/29/01		10 U	98	10 U	19	190	1.4	20 U	6.2	110	16	76	**517**
MW-124	04/17/02		20 U	64	20 U	35	370	12	40 U	30	210	26	16 J	**763**
MW-124	04/17/02	Fld Dupe	20 U	65	20 U	41	370	5.7 J	40 U	30	200	20 U	18 J	**730**
MW-124	10/17/02		20 U	92	20 U	230	360	20 U	40 U	35	290	33	21	**1061**
MW-124	04/25/03		1 U	83.4 E	1.32	30 E	226 E	8.35	2 U	13.8	136 E	20.9	62.7 E	**582**
MW-124	04/25/03	Dilution	10 U	71.4	10 U	26.4	213	10 U	20 U	13.5	119	18.9	39.2	**501**
MW-124	12/28/03	Dilution	10 U	83.2 D	10 U	20.1 D	176 D	10 U	10 U	10.6 D	94.7 D	15.6 D	40 D	**440**
MW-124	12/28/03		1 U	109 E	1.34	22.8	174 E	6.96	1 U	11.2	116 E	19.2	67.2 E	**528**
MW-124	04/28/04		40 U	197	40 U	43.6	389	40 U	80 U	34.6	185	26.7	24 J	**900**
MW-124	05/21/05		5 U	340	5 U	37	420	5 U	10 U	8.4	120	18	110	**1053**
MW-124	10/20/05		1 U	250	1 U	25	260	1.5	2 U	6.6	76	15	75 H	**709**
MW-124	05/06/06		1 U	320	1.2	29	370	1.5	2 U	15	120	18	61	**936**
MW-124	01/04/07		10 U	370	10 U	15	250	10 U	20 U	10 U	110	10	10 U	**755**
MW-124	10/07/07		1 U	620	0.7	28	300	4	2 U	8	100	12	120	**1193**

Table 2: Southeast Rockford Groundwater Contamination Site
Cumulative Groundwater Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
		MCL	NA	NA	5	7	70	100	5	5	200	5	2	
MW-124	05/18/08		40 U	870	40 U	42	320	40 U	80 U	40 U	190	40 U	64	**1486**
MW-124	11/29/08	Dilution	5 U	415	5 U	16.1	144	1.4 J	1.45 J	11.8	90	10.4	32.1	**722**
MW-124	06/10/09	Dilution	1 J	500	5 U	18	150	5 U	5 U	14	100	10	23	**816**
MW-124	11/29/09	Dilution	5 U	510	5 U	22	170	5 U	5 U	16	98	9.4	21	**846**
MW-124	06/29/10	Dilution	5 U	500	5 U	20	220	5 U	1.9 J	14	82	8.6	30	**877**
MW-124	11/27/10	Dilution	5 U	490	5 U	25	280	5 U	5 U	14	95	9.2	30	**943**
MW-124	06/03/11	Dilution	5 U	450	5 U	28	240	5 U	2.4 J	13	120	7.4	23	**884**
MW-124	12/29/11	Dilution	5 U	370	5 U	20	130	5 U	25 U	12	96	5.9	17	**651**
MW-124	06/27/12	Dilution	5 U	420	5 U	17	100	5 U	25 U	9.5	90	5.2	23	**665**
MW-124	11/25/12	Dilution	2 U	330	2 U	9.6	70	0.9 J	1 J	5.2	50	4.3	30	**501**
MW-124	06/04/13	Dilution	2.5 U	350	2.5 U	13	92	2.5 U	5.8 J	10	84	4.9	14	**574**
MW-124	12/01/13	Dilution	2.5 U	280	2.5 U	8.6	82	2.5 U	12 UB	7.4	40	4.1	20	**442**
MW-124	06/14/14	Dilution	2.5 U	480	2.5 U	9.2	120	0.9 J	12 UB	7.8	49	4.3	41	**712**
MW-124	11/23/14	Dilution	2.5 U	420	2.5 U	10	130	1.2 J	12 UB	7.8	41	4.9	31	**646**
MW-124	06/13/15	Dilution	2.5 U	200	2.5 U	6.6	63	0.8 J	12 UB	9.1	39	4.6	9.2	**332**
MW-130	10/19/93		67 U	26	67 U	10	25		8	67 U	1000	28		**1097**
MW-130	04/28/99		0.19	19	1 U	11	24	1 U	2 U	5.3	670	17	1 U	**746**
MW-130	04/28/99	Fld Dupe	0.17 J	18	1 U	10	23 DJ	1 U	2 U	5.3	670 D	17	1 U	**743**
MW-130	10/28/99		25 U	10 J	25 U	4.9 J	7.8 J	25 U	50 U	25 U	370	8.2 J	25 U	**401**
MW-130	02/16/00		25 U	11 J	25 U	3.6 J	7.5 J	25 U	50 U	25 U	460	8.5 J	25 U	**491**
MW-130	04/24/00		50 JB	12 J	50 U	3.1 J	7.7 J	50 U	100 JB	50 U	510	8.3 J	50 U	**691**
MW-130	07/27/00		20 U	13	20 U	3.3	7.7	20 U	40 U	20 U	670	8.5	20 U	**703**
MW-130	11/14/00		25 U	12	25 U	4.3	7.2	25 U	50 U	25 U	390	7	25 U	**421**
MW-130	04/12/01		20 U	10	20 U	20 U	5.7	20 U	40 U	20 U	440	6.2	20 U	**462**
MW-130	10/30/01		50 U	14	50	50 U	50 U	50 U	100 U	50 U	660	50 U	50 U	**724**
MW-130	10/30/01	Fld Dupe	50 U	15 J	50 U	50 U	6.5 J	50 U	100 U	50 U	610	8.1 J	50 U	**640**
MW-130	04/30/02		25 U	11	25 U	1.6	5.7	25 U	50 U	0.97	360	5.4	25 U	**385**
MW-130	10/17/02		50 U	50 U	50 U	54	50 U	50 U	43	50 U	840	50 U	1 U	**937**
MW-130	04/25/03		0.1 J	13	1 U	5.33	7.5	0.48 J	2 U	1.37	424 E	5.94	1 U	**458**
MW-130	04/25/03	Dilution	20 U	11.6 J	20 U	20 U	20 U	20 U	40 U	20 U	322	20 U	20 U	**334**
MW-130	04/25/03	Fld Dupe	20 U	11.3 J	20 U	20 U	20 U	20 U	2 U	1.37	437 E	6.15	1 U	**456**
MW-130	12/28/03		1 U	12.1	1 U	5.65	8.09	1 U	1 U	1.11	320 E	5.46	1 U	**352**
MW-130	12/28/03	Dilution	20 U	10.3 JD	20 U	20 U	20 U	20 U	20 U	20 U	263 D	20 U	20 U	**273**

Table 2: Southeast Rockford Groundwater Contamination Site
Cumulative Groundwater Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
		MCL	NA	NA	5	7	70	100	5	5	200	5	2	
MW-130	04/28/04		10 U	11	10 U	10 U	10.6	10 U	20 U	10 U	157	10 U	10 U	**179**
MW-130	05/21/05		1 U	14	1 U	4	11	1 U	2 U	1 U	210	3.5	1 U	**243**
MW-130	10/20/05		1 U	16	1 U	4.2	14	1 U	2 U	1 U	210	3.6	1 U	**248**
MW-130	05/08/06		1 U	16	1 U	4.1	14	1 U	2 U	1 U	140	3.6	1 U	**178**
MW-130	01/04/07		1 U	20	1 U	4.6	18	1 U	2 U	1 U	160	4.3	1 U	**207**
MW-130	10/07/07		1 U	17	1 U	5	21	0.6	2 U	0.6	170	4	1 U	**218**
MW-130	05/17/08		10 U	22	10 U	10 U	25	10 U	20 U	10 U	200	10 U	10 U	**247**
MW-130	11/29/08	Dilution	2 U	21.9	2 U	4.18	21	0.4 J	0.56 J	0.56 J	198	4.26	2 U	**251**
MW-130	06/11/09	Dilution	0.48 J	26	2 U	4.3	20	2 U	2 U	0.9 J	300	4.3	2 U	**356**
MW-130	11/29/09	Dilution	2 U	31	2 U	5.5	12	2 U	2 U	2 U	320	3.3	2 U	**372**
MW-130	06/29/10	Dilution	10 U	70	10 U	15	17	10 U	2.9 J	10 U	1100	7.6 J	10 U	**1213**
MW-130	11/27/10	Dilution	5 U	29	5 U	8.4	8.3	5 U	5 U	5 U	430	3.6 J	5 U	**479**
MW-130	06/03/11	Dilution	2.5 U	20	2.5 U	5.4	6.5	2.5 U	1 J	2.5 U	250	3.8	2.5 U	**287**
MW-130	12/28/11		1 U	9.7	1 U	2.7	4.1	1 U	5 U	0.68 J	100	2.7	1 U	**120**
MW-130	06/25/12		0.26 J	7.7	1 U	1.9	3	1 U	5 U	0.65 J	68	2.1	1 U	**84**
MW-130	11/24/12		1 U	7.5	1 U	1.7	2.5	1 U	5 U	0.64 J	47	1.9	1 U	**61**
MW-130	06/07/13		1 U	7.6	1 U	1.5	2.2	1 U	5 U	0.7 J	32	1.8	1 U	**46**
MW-130	12/01/13		1 U	8.4	1 U	1.2	2.2	1 U	5 U	0.65 J	16	1.6	1 U	**30**
MW-130	06/14/14		1 U	12	1 U	1.4	2.5	0.29 J	5 UB	0.49 J	13	1.7	1 U	**31**
MW-130	11/23/14		0.34 J	12	1 U	1.5	2.5	1 U	5 U	1 UB	9.3	1.8	1 U	**27**
MW-130	06/13/15		0.34 J	9.7	1 U	1.4	2	0.25 J	5 U	0.53 J	13	1.6	1 U	**29**
MW-133A	10/20/93		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	0.8	1 U		**1**
MW-133A	04/26/99		1 U	1 U	1 U	1 U	0.27	1 U	2 U	0.37	0.95	1.1	1 U	**3**
MW-133A	10/26/99		0.03 J	0.52 J	1 U	0.66 J	1.8	1 U	2 U	1	4.6	4.8	1 U	**13**
MW-133A	02/15/00		1 U	0.08 J	1 U	1 U	0.16 J	1 U	2 U	1 U	0.38 J	1 U	1 U	**1**
MW-133A	04/25/00		1 U	1 U	1 U	1 U	1 U	1 U	2 JB	1 U	0.35 J	1 U	1 U	**2**
MW-133A	07/27/00		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	10 U	**0**
MW-133A	11/16/00		1 U	1 U	1 U	1 U	0.49	1 U	2 U	1 U	0.81	0.11	1 U	**1**
MW-133A	04/10/01		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	**0**
MW-133A	10/31/01		1 U	0.41	1 U	0.1	1.2	1 U	2 U	1 U	1	0.19	1 U	**3**
MW-133A	04/29/02		1 U	1 U	1 U	1 U	0.04	1 U	2 U	1 U	0.06	1 U	1 U	**0**
MW-133A	10/16/02		1 U	1	1 U	1 U	4	1 U	0.6	1 U	3	1 U	1 U	**9**

Table 2: Southeast Rockford Groundwater Contamination Site
Cumulative Groundwater Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
		MCL	NA	NA	5	7	70	100	5	5	200	5	2	
MW-133A	04/25/03		1 U	2.96	1 U	1.05	11.7	1 U	2 U	1 U	5.2	0.98 J	1 U	**22**
MW-133A	12/30/03		1 U	1.92	1 U	0.53 J	6.34	1 U	1 U	1 U	2.51	1 U	1 U	**11**
MW-133A	04/28/04		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	**0**
MW-133A	05/02/05		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	**0**
MW-133A	11/02/05		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	**0**
MW-133A	06/22/06		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	**0**
MW-133A	11/16/06		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	**0**
MW-133A	10/07/07		1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	**0**
MW-133A	05/17/08		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	**0**
MW-133A	11/26/08		1 U	1 U	1 U	1 U	0.26 J	1 U	1 U	1 U	0.32 J	1 U	1 U	**1**
MW-133A	06/20/09		1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	**0**
MW-133A	06/20/09	Fld Dupe	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	**0**
MW-133A	11/28/09		1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	**0**
MW-133A	06/25/10		1 U	1 U	1 U	1 U	0.23 J	1 U	1 U	1 U	0.26 J	1 U	1 U	**0**
MW-133A	11/27/10		1 U	0.21 J	1 U	1 U	0.91 J	1 U	1 U	1 U	0.86 J	1 U	1 U	**2**
MW-133A	11/27/10	Fld Dupe	1 U	1 U	1 U	1 U	0.79 J	1 U	1 U	1 U	0.82 J	1 U	1 U	**2**
MW-133A	06/02/11		1 U	1 U	1 U	1 U	1 U	1 U	0.28 J	1 U	1 U	1 U	1 U	**0**
MW-133A	12/28/11		1 U	1 U	1 U	1 U	0.67 J	1 U	5 U	1 U	0.67 J	1 U	1 U	**1**
MW-133A	06/28/12		1 U	1 U	1 U	1 U	0.4 J	1 U	5 U	1 U	0.3 J	1 U	1 U	**1**
MW-133A	06/07/13		1 U	0.44 J	1 U	1 U	1 U	1 U	5 U	1 U	0.33 J	1 U	1 U	**1**
MW-133A	11/30/13		1 U	1 U	1 U	1 U	0.27 J	1 U	5 UB	1 U	0.39 J	1 U	1 U	**1**
MW-133A	06/13/14		1 U	1 U	1 U	1 U	1 U	1 U	5 UB	1 U	1 U	1 U	1 U	**0**
MW-133A	11/24/14		1 U	1 U	1 U	1 U	1 U	1 U	5 U	1 U	1 U	1 U	1 U	**0**
MW-133A	06/15/15		1 U	1 U	1 U	1 U	1 U	1 U	5 U	1 U	1 U	1 U	1 U	**0**
MW-133B	10/20/93		100 U	270	100 U	130	810		100 U	160	1200	380		**2950**
MW-133B	04/26/99		10	200	4.6	110	780	7	4 U	110	840	270	2 U	**2332**
MW-133B	10/26/99		7.9 J	170	50 U	67	810	7.1 J	6.8 J	77	630	190	50 U	**1966**
MW-133B	02/15/00		9.3 J	180	50 U	100	840	50 U	100 U	120	730	250	50 U	**2229**
MW-133B	04/25/00		12 J	170	50 U	78	600	50 U	100 JB	76	620	190	50 U	**1846**
MW-133B	07/27/00		12	160	4.1	88	670	10	40 U	94	760	220	20 U	**2018**
MW-133B	11/16/00		11	200	25 U	88	530	9.5	50 U	94	570	230	25 U	**1733**
MW-133B	04/10/01		13	200	50 U	46	660	43	100 U	140	830	300	50 U	**2232**
MW-133B	10/31/01		12	180	50 U	7	510	49	100 U	110	700	250	50 U	**1818**

Table 2: Southeast Rockford Groundwater Contamination Site
Cumulative Groundwater Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
		MCL	NA	NA	5	7	70	100	5	5	200	5	2	
MW-133B	04/29/02		9.1	150	3.7	25 U	460	54	50 U	99	570	170	25 U	**1516**
MW-133B	10/16/02		50 U	250	50 U	650	820	50 U	31	140	800	290	1 U	**2981**
MW-133B	04/25/03		10.7	183 E	3.97	110 E	728 E	24.5	2 U	151 E	699 E	325 E	1 U	**2235**
MW-133B	04/25/03	Dilution	40 U	158	40 U	40.4	571	41.4	80 U	112	617	237	40 U	**1777**
MW-133B	12/30/03	Dilution	50 U	151 D	50 U	81.6 D	623 D	50 U	50 U	109 D	577 D	240 D	50 U	**1782**
MW-133B	12/30/03		9.91	162 E	1 U	93 E	562 E	16.3	1 U	122 E	510 E	250 E	1 U	**1725**
MW-133B	04/28/04		10 U	161	10 U	106	803	10 U	20 U	111	622	216	100 U	**2019**
MW-133B	05/02/05	Fld Dupe	5.7	120	5 U	74	580	13	10 U	87	420	150	5 U	**1450**
MW-133B	05/02/05		5.6	120	5 U	70	630	17	10 U	81	460	160	5 U	**1544**
MW-133B	11/02/05		8.2	180	5 U	98	930	28	10 U	110	620	220	5 U	**2194**
MW-133B	06/22/06		10 U	110	10 U	54	720	11	20 U	68	430	120	10 U	**1513**
MW-133B	06/22/06	Fld Dupe	10 U	120	10 U	53	710	17	20 U	80	450	140	10 U	**1570**
MW-133B	11/16/06		10 U	160	10 U	10 U	740	78	50 U	85	10 U	170	10 U	**1233**
MW-133B	10/07/07		6	160	3	84	930	38	2 U	110	600	200	1 U	**2131**
MW-133B	05/17/08		40 U	130	40 U	60	900	40 U	80 U	59	440	110	40 U	**1699**
MW-133B	11/26/08		8 J	308	5.4 J	12	1860	193	3.2 J	126	955	208	10 U	**3679**
MW-133B	06/20/09	Dilution	7.3 J	230	4.3 J	19	1400	140	10 U	110	710	170	10 U	**2791**
MW-133B	11/28/09	Dilution	7.8 J	280	20 U	100	2000	84	20 U	110	820	190	20 U	**3592**
MW-133B	06/25/10	Dilution	5.4 J	230	4 J	81	1700	47	20 U	96	680	150	20 U	**2993**
MW-133B	11/27/10	Dilution	20 U	240	20 U	120	1900	11 J	20 U	110	790	180	20 U	**3351**
MW-133B	06/02/11	Dilution	3.8 J	150	2.9 J	56	1200	29	11	70	420	120	10 U	**2063**
MW-133B	12/28/11	Dilution	4.9 J	180	3.9 J	5.3 J	1100	100	50 U	73	470	100	10 U	**2037**
MW-133B	06/28/12	Dilution	5.2 J	180	10 U	25	1200	60	11 J	65	470	92	10 U	**2108**
MW-133B	11/24/12	Dilution	6 J	160	3.3 J	49	1300	49	50 U	64	420	96	10 U	**2147**
MW-133B	06/07/13	Dilution	2.8 J	130	5 U	45	530	19	4.8 J	61	390	68	5 U	**1251**
MW-133B	11/30/13	Dilution	4 J	190	2.3 J	86	960	21	25 UB	74	490	98	5 U	**1925**
MW-133B	06/13/14	Dilution	4 J	160	1.3 J	58	430	20	25 UB	72	410	74	5 U	**1229**
MW-133B	11/24/14	Dilution	4.4 J	170	5 U	48	160	12	25 U	78	480	68	5 U	**1020**
MW-133B	06/15/15	Dilution	4.4 J	170	5 U	50	140	11	5 UB	72	420	64	5 U	**931**
MW-133C	10/20/93		20 U	76	20 U	75	120		20 U	44	340	170		**825**
MW-133C	04/26/99		8.5	57	2.8	47	100	5 U	10 U	28	200	110	5 U	**553**
MW-133C	10/26/99		7.2 J	49	10 U	40	91	1.1 J	20 U	22	170	93	10 U	**473**

Table 2: Southeast Rockford Groundwater Contamination Site
Cumulative Groundwater Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
		MCL	NA	NA	5	7	70	100	5	5	200	5	2	
MW-133C	02/15/00		5.4	31	2.3 J	23	32	0.42 J	10 U	2.5 J	110	55	5 U	**262**
MW-133C	04/25/00		4.7 JB	28	10 U	21	28	0.34 J	20 JB	1.2 J	100	48	10 U	**251**
MW-133C	07/27/00	Fld Dupe	5.4	31	2.4 J	21	32	0.55 J	10 U	1 J	100	44	5 U	**237**
MW-133C	07/27/00		4.9	28	2.2	18	30	5 U	10 U	0.82	91	34	5 U	**209**
MW-133C	11/16/00		5.2	35	2.2	22	31	5 U	10 U	1.2	95	47	5 U	**239**
MW-133C	04/10/01		6.2	36	10 U	28	36	10 U	20 U	1.6	130	62	10 U	**300**
MW-133C	10/31/01		5.1	31	5 U	14	31	5 U	10 U	5 U	100	31	5 U	**212**
MW-133C	10/31/01	Fld Dupe	5.3	32	2 J	18	33	5 U	10 U	5 U	100	40	5 U	**230**
MW-133C	04/29/02		5.4	33	1.8	26	45	0.73	0.49	4.5	120	58	5 U	**295**
MW-133C	10/16/02		6	49	10 U	150	51	10 U	6	10 U	140	66	1 U	**468**
MW-133C	10/16/02	Fld Dupe	7	49 D	2 U	180 D	53 D	5	0.9 J	2	150 D	74 D	1 U	**521**
MW-133C	04/25/03		5.34	33.5 E	1.86	29.9 E	42.1 E	1.04	2 U	2.41	137 E	72.2 E	1 U	**325**
MW-133C	04/25/03	Dilution	5.04 J	31.6	10 U	26.5	39.2	10 U	20 U	10 U	113	60.7	10 U	**276**
MW-133C	12/30/03		6.43	40.7 E	2.01	36.8 E	55.5 E	0.8 J	1 U	3.02	166 E	83 E	1 U	**394**
MW-133C	12/30/03	Dilution	5.64 JE	143 D	10 U	32.5 D	49.5 D	10 U	10 U	10 U	136 D	74.4 D	10 U	**441**
MW-133C	04/28/04		5.42	34.7	10 U	29.2	47.2	10 U	20 U	10 U	124	63.7	10 U	**304**
MW-133C	05/02/05		5.7	37	1.8	31	53	0.59	2 U	2.6	130	63	1 U	**325**
MW-133C	11/02/05		6.5	46	5 U	43	70	5 U	10 U	5 U	150	75	5 U	**391**
MW-133C	06/22/06		7.3	44	1 U	42	71	1.3	2 U	4.3	150	78	1 U	**398**
MW-133C	11/16/06		7.7	61	1.9	23	86	3.5	2 U	5.1	220	110	1 U	**518**
MW-133C	10/07/07		7	50	2	51	88	2	2 U	5	170	88	1 U	**463**
MW-133C	05/17/08	Fld Dupe	7	55 E	2	58 E	110 E	2	2 U	20 U	200 E	110 D	20 U	**544**
MW-133C	05/17/08		8 U	60	8 U	62	120	8 U	16 U	8 U	200 E	100	8 U	**542**
MW-133C	05/17/08	Dilution	10 U	57 D	10 U	58 D	110 D	10 U	20 U	10 U	180 D	94 D	10 U	**499**
MW-133C	11/26/08		7.82	53.6	1.92	24.6	96.9	6.93	0.23 J	6.06	182	94.8	1 U	**475**
MW-133C	06/20/09		7.4	59	2	36	110	9.7	1 U	6	190	100	1 U	**520**
MW-133C	11/28/09		7.1	58	1.8	53	110	1.2	1 U	6.2	170	94	1 U	**501**
MW-133C	06/25/10		6.9	54	1.8	50	130	1.3	1 U	8.6	180	89	1 U	**522**
MW-133C	11/27/10		6.1	47	1.8	46	130	0.3 J	1 U	10	180	94	1 U	**515**
MW-133C	06/02/11		6.3	56	1.8	51	180	1.5	0.47 J	16	160	95	1 U	**568**
MW-133C	12/28/11		5.8	50	1.8	41	130	2	5 U	9.7	140	76	1 U	**456**
MW-133C	06/28/12		5.7	51	1.6	40	130	1.7	5 U	6.6	150	81	1 U	**468**
MW-133C	11/24/12		5.3	49	1.6	41	130	1.5	5 U	6.6	140	75	1 U	**450**

Table 2: Southeast Rockford Groundwater Contamination Site
Cumulative Groundwater Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
		MCL	NA	NA	5	7	70	100	5	5	200	5	2	
MW-133C	06/07/13		5.3	52	1.3	47	130	1.6	5 U	7.5	160	77	1 U	**482**
MW-133C	11/30/13		5.2	52	1.3	46	140	1.4	5 UB	7.5	160	83	1 U	**496**
MW-133C	06/13/14		6.8	68	1.6	53	160	2.1	5 UB	8.5	190	88	1 U	**578**
MW-133C	11/24/14		5.8	58	1.3	47	130	2.2	5 U	6.6	150	83	1 U	**484**
MW-133C	06/15/15		5.5	56	1.3	45	130	2.5	5 UB	8.6	170	86	1 U	**505**
MW-136	10/19/93		5 U	5 U	5 U	5 U	5 U	5 U	10 U	5 U	5 U	5 U		**0**
MW-136	04/29/99		0.37	0.35	1 U	0.88	3.5	1 U	2 U	1.7	8	3.8	1 U	**19**
MW-136	10/28/99		1.5	0.34 J	1 U	0.37 J	1.1	0.03 J	2 U	1.4	16	2.4	1 U	**23**
MW-136	02/15/00		0.74 J	1 U	1 U	1 U	1 U	1 U	2 U	1 U	0.28 J	1 U	1 U	**1**
MW-136	04/25/00		0.57 JB	1 U	1 U	1 U	1 U	1 U	2 JB	1 U	0.31 J	1 U	1 U	**3**
MW-136	07/27/00		0.48	1 U	1 U	1 U	1 U	1 U	2 U	1 U	0.3	1 U	1 U	**1**
MW-136	11/17/00		0.5	1 U	1 U	1 U	1 U	1 U	2 U	1 U	0.29	1 U	1 U	**1**
MW-136	04/10/01		0.45	1 U	1 U	1 U	1 U	1 U	2 U	1 U	0.3	1 U	1 U	**1**
MW-136	10/31/01		0.45	1 U	1 U	1 U	1 U	1 U	2 U	1 U	0.3	1 U	1 U	**1**
MW-136	04/29/02		0.45	1 U	1 U	1 U	1 U	1 U	2 U	0.53	0.3	1 U	1 U	**1**
MW-136	10/18/02		0.6	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	**1**
MW-136	04/23/03		0.8 J	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	**1**
MW-136	04/28/04		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	**0**
MW-136	06/23/06		1.1	1 U	1 U	1 U	1 U	1 U	1.8	1 U	1 U	1 U	1 U	**3**
MW-136	01/05/07		2.5	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	**3**
MW-136	10/07/07		1 U	1 U	1 U	1 U	1 U	1 U	0.7	1 U	1 U	1 U	1 U	**1**
MW-136	05/18/08		2	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	**2**
MW-136	11/29/08		4.5	1 U	1 U	1 U	0.2 J	1 U	1 U	1 U	1 U	1 U	1 U	**5**
MW-136	06/11/09		3.1	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	**3**
MW-136	11/28/09		1.5	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	**2**
MW-136	06/29/10		0.84 J	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	**1**
MW-136	11/28/10		0.82 J	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	**1**
MW-136	06/01/11		1	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	**1**
MW-136	12/29/11		0.79 J	1 U	1 U	1 U	1 U	1 U	5 U	1 U	1 U	1 U	1 U	**1**
MW-136	06/25/12		0.62 J	1 U	1 U	1 U	1 U	1 U	5 U	1 U	1 U	1 U	1 U	**1**
MW-136	11/24/12		0.5 J	1 U	1 U	1 U	1 U	1 U	5 U	1 U	1 U	1 U	1 U	**1**
MW-136	06/04/13		1 U	1 U	1 U	1 U	1 U	1 U	5 U	1 U	1 U	1 U	1 U	**0**
MW-136	11/30/13		0.38 J	1 U	1 U	1 U	1 U	1 U	5 U	1 U	1 U	1 U	1 U	**0**

Table 2: Southeast Rockford Groundwater Contamination Site
Cumulative Groundwater Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
		MCL	NA	NA	5	7	70	100	5	5	200	5	2	
MW-136	06/13/14		0.38 J	1 U	1 U	1 U	1 U	1 U	5 UB	1 U	0.23 J	1 U	1 U	1
MW-136	11/23/14		0.58 J	1 U	1 U	1 U	1 U	1 U	5 UB	1 U	1 U	1 U	1 U	1
MW-136	06/07/15		0.83 J	1 U	1 U	1 U	1 U	1 U	5 UB	1 U	1 U	1 U	1 U	1
MW-200	04/26/99		1 U	1 U	1 U	0.34	0.66	1 U	2 U	0.61	2.2	2.2	1 U	6
MW-200	10/27/99		1 U	1 U	1 U	0.26 J	1.2	1 U	2 U	1.1	1.9	1.8	1 U	6
MW-200	02/15/00		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	0
MW-200	04/25/00		1 U	1 U	1 U	1 U	1 U	1 U	2 JB	1 U	0.07 J	1 U	1 U	2
MW-200	07/27/00		1 U	1 U	1 U	1 U	0.1	1 U	2 U	1 U	1 U	1 U	1 U	0
MW-200	11/14/00		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	0
MW-200	04/10/01		1 U	1 U	1 U	1 U	0.17	1 U	2 U	1 U	1 U	1 U	1 U	0
MW-200	10/29/01		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	0.12	1 U	0
MW-200	04/22/02		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	0
MW-200	10/18/02		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	0
MW-200	04/25/03		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	0
MW-200	12/30/03		1 U	1 U	1 U	0.89 J	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1
MW-200	04/28/04		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	0
MW-200	04/28/04	Fld Dupe	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	0
MW-200	05/21/05		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1.9	1 U	1 U	2
MW-200	01/12/06		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	0
MW-200	05/08/06		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	0
MW-200	01/04/07		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	0
MW-200	10/08/07		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	0
MW-200	05/18/08		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	0
MW-200	11/29/08		1 U	1 U	1 U	1 U	0.69 J	1 U	1 U	1 U	0.21 J	0.17 J	1 U	1
MW-200	06/11/09		1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	0
MW-200	11/28/09		1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	0
MW-200	06/29/10		1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	0
MW-200	11/28/10		1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	0
MW-200	05/31/11		1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	0
MW-200	12/29/11		1 U	1 U	1 U	1 U	1 U	1 U	5 U	1 U	1 U	1 U	1 U	0
MW-200	06/25/12		1 U	1 U	1 U	1 U	1 U	1 U	5 U	1 U	1 U	1 U	1 U	0
MW-200	11/24/12		1 U	1 U	1 U	1 U	1 U	1 U	5 U	1 U	1 U	1 U	1 U	0

Table 2: Southeast Rockford Groundwater Contamination Site
Cumulative Groundwater Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
		MCL	NA	NA	5	7	70	100	5	5	200	5	2	
MW-200	06/04/13		1 U	1 U	1 U	1 U	1 U	1 U	5 U	1 U	1 U	1 U	1 U	**0**
MW-200	12/01/13		1 U	1 U	1 U	1 U	1 U	1 U	5 U	1 U	1 U	1 U	1 U	**0**
MW-200	06/14/14		1 U	1 U	1 U	1 U	1 U	1 U	5 UB	1 U	1 U	1 U	1 U	**0**
MW-200	11/23/14		1 U	1 U	1 U	1 U	1 U	1 U	5 U	1 U	1 U	1 U	1 U	**0**
MW-200	06/07/15		1 U	1 U	1 U	1 U	1 U	1 U	5 UB	1 U	1 U	1 U	1 U	**0**
MW-201	02/16/00		5 U	48	5 U	1.1 J	85	5 U	10 U	5 U	4.5 J	8.3	5.6	**153**
MW-201	04/18/00	Fld Dupe	0.29 J	130	10 U	2.3 J	93	0.74 J	20 JB	10 U	5.8 J	12	5.8 J	**270**
MW-201	04/18/00		10 U	120	10 U	1.9 J	87	0.78 J	20 JB	10 U	4.9 J	15	7.2 J	**257**
MW-201	07/25/00		20 U	330	20 U	6.8	220	20 U	40 U	20 U	110	4.5	22	**693**
MW-201	11/13/00		20 U	340	20 U	5.2	180	20 U	40 U	20 U	39	4.9	7.1 J	**576**
MW-201	04/12/01		5 U	43	5 U	1.6	60	0.64	10 U	5 U	12	19	5.8	**142**
MW-201	04/12/01	Fld Dupe	5 U	43	5 U	1.6 J	60	0.64 J	10 U	5 U	12	18	5.5	**141**
MW-201	10/29/01		10 U	150	10 U	3.6	120	10 U	20 U	10 U	55	25	4.8 J	**358**
MW-201	04/30/02		5	5500	250 U	130	2600	250 U	500 U	250 U	1700	13	50 J	**9998**
MW-201	10/03/02	Fld Dupe	1 U	7700	1 U	420 J	2200	7	2 U	1 U	1000	26 E	50 E	**1403**
MW-201	10/03/02		500 U	7100	500 U	480	2200	500 U	1000 U	500 U	970	500 U	28 E	**0778**
MW-201	04/25/03		0.05 J	1410 E	1 U	52.8 E	989 E	20.3	2 U	0.29 J	452 E	28.9 E	108 E	**3061**
MW-201	04/25/03	Dilution	500 U	6350	500 U	500 U	863	500 U	1000 U	500 U	294 J	500 U	500 U	**7507**
MW-201	12/30/03		1 U	1580 E	1 U	15	123 E	1 U	1 U	1 U	175 E	2.99	39.4 E	**1935**
MW-201	12/30/03	Dilution	400 U	6480 D	400 U	400 U	400 U	400 U	400 U	400 U	400 U	400 U	400 U	**6480**
MW-201	12/30/03	Fld Dupe	1 U	6030 D	400 U	13.4	400 U	400 U	1 U	400 U	145 E	400 U	38.7 E	**6227**
MW-201	04/28/04		500 U	4150	500 U	500 U	500 U	500 U	1000 U	500 U	500 U	500 U	500 U	**4150**
MW-201	05/21/05		25 U	3500	25 U	25 U	58	25 U	50 U	25 U	26	25 U	25 U	**3584**
MW-201	01/12/06		1 U	230	1 U	1.2	23	1 U	2 U	1 U	8.8	14	1 U	**277**
MW-201	06/28/06		10 U	550	10 U	10 U	16	10 U	20 U	10 U	32	14	10 U	**612**
MW-201	01/05/07		1 U	80	1 U	1 U	5.1	1 U	2 U	1 U	20	2.8	1 U	**108**
MW-201	10/08/07		1 U	20	1 U	2	2	1 U	2 U	6	7	9	1	**47**
MW-201	05/18/08		1 U	64 E	1 U	2	11	1 U	2 U	1 U	7	10	8	**102**
MW-201	05/18/08	Dilution	4 U	55 D	4 U	4 U	9 D	4 U	8 U	4 U	6 D	9 D	6 D	**85**
MW-201	11/29/08	Dilution	2 J	1460	10 U	10 U	7.1 J	10 U	4.4 J	10 U	14.2	7.7 J	6.2 J	**1502**
MW-201	11/29/08	Fld Dupe	10 U	1580	10 U	10 U	5.5 J	10 U	3.1 J	10 U	12.5	7.1 J	5.6 J	**1614**
MW-201	06/10/09	Dilution	2 J	1200	10 U	10 U	16	10 U	10 U	10 U	10	7.7 J	10 U	**1236**
MW-201	06/10/09	Fld Dupe	10 U	1200	10 U	10 U	9.8 J	10 U	10 U	10 U	7.4 J	5.7 J	10 U	**1223**

Table 2: Southeast Rockford Groundwater Contamination Site
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Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
		MCL	NA	NA	5	7	70	100	5	5	200	5	2	
MW-201	11/29/09	Dilution	10 U	480	10 U	10 U	6.4 J	10 U	10 U	10 U	37	10 U	10	**533**
MW-201	11/29/09	Fld Dupe	10 U	500	10 U	10 U	5.7 J	10 U	10 U	10 U	36	10 U	9.3 J	**551**
MW-201	06/29/10		1 U	12	1 U	1 U	5	1 U	1 U	0.53 J	4.4	1.1	0.91 J	**24**
MW-201	11/28/10		1 U	2.7	1 U	0.43 J	0.75 J	1 U	1 U	0.93 J	3.4	1.2	1 U	**9**
MW-201	06/03/11	Fld Dupe	1 U	2.2	1 U	1 U	0.63 J	1 U	0.26 J	1.2	3.4	0.87 J	1 U	**9**
MW-201	06/03/11		1 U	2.2	1 U	1 U	0.69 J	1 U	1 U	1.3	3.4	0.85 J	1 U	**8**
MW-201	12/29/11		1 U	3.7	1 U	1 U	3.3	1 U	5 U	1.7	2.4	0.73 J	1 U	**12**
MW-201	12/29/11	Fld Dupe	1 U	3.6	1 U	1 U	3.3	1 U	5 U	1.8	2.4	0.77 J	1 U	**12**
MW-201	06/27/12		1 U	8	1 U	1 U	0.75 J	1 U	5 U	1.9	5.8	0.44 J	1 U	**17**
MW-201	11/25/12		1 U	5	1 U	1 U	1	1 U	5 U	0.85 J	15	0.31 J	1 U	**22**
MW-201	06/05/13		1 U	1.5	1 U	1 U	0.42 J	1 U	5 U	0.73 J	5.6	0.36 J	1 U	**9**
MW-201	12/01/13		1 U	4.8	1 U	0.56 J	1.7	1 U	5 U	2.9	16	1.8	1 U	**28**
MW-201	06/14/14		1 U	2.9	1 U	1 U	0.62 J	1 U	5 UB	1.1	4	0.34 J	1 U	**9**
MW-201	11/23/14	Fld Dupe	1 U	6.1	1 U	0.82 J	2.8	1 U	5 U	1.5	18	1.2	1 U	**30**
MW-201	11/23/14		1 U	6.5	1 U	0.83 J	3.2	1 U	5 U	1.7	18	1.4	1 U	**32**
MW-201	06/14/15		1 U	1.7	1 U	1 U	0.4 J	1 U	5 U	1.3	2.9	0.38 J	1 U	**7**
MW-202	05/20/99		1 U	1 U	1 U	1 U	0.81	1 U	2 U	4.6	2	2.1	1 U	**10**
MW-202	10/28/99		1 U	1 U	1 U	0.18 J	0.68 J	1 U	2 U	5	2.2	2.1	1 U	**10**
MW-202	02/16/00		1 U	1 U	1 U	1 U	1 U	1 U	2 U	3.6	0.77 J	0.5 J	1 U	**5**
MW-202	04/18/00		0.25 J	1 U	1 U	1 U	1 U	1 U	2 JB	3.1	0.65 J	0.55 J	1 U	**7**
MW-202	07/27/00		0.48	1 U	1 U	1 U	1 U	1 U	2 U	3.5	0.72	0.75	1 U	**5**
MW-202	11/13/00		1 U	1 U	1 U	1 U	1 U	1 U	2 U	14	0.11	0.19	1 U	**14**
MW-202	04/12/01		1 U	1 U	1 U	1 U	1 U	1 U	2 U	13	0.08	0.11	1 U	**13**
MW-202	10/29/01		1 U	1 U	1 U	1 U	1 U	1 U	2 U	12	0.06	1 U	1 U	**12**
MW-202	04/30/02		1 U	1 U	1 U	1 U	1 U	1 U	2 U	10	1 U	0.12	1 U	**10**
MW-202	10/17/02		1 U	1 U	1 U	1 U	1 U	1 U	0.5	12	1 U	1 U	1 U	**13**
MW-202	04/24/03		1 U	1 U	1 U	1 U	1 U	1 U	2 U	2.82	1 U	0.8 J	1 U	**4**
MW-202	12/30/03		1 U	1 U	1 U	0.54 J	1 U	1 U	1 U	2.78	1 U	1.11	1 U	**4**
MW-202	04/28/04		1 U	1 U	1 U	1 U	1 U	1 U	2 U	2.3	1 U	0.68	1 U	**3**
MW-202	05/21/05		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1.8	1 U	1 U	1 U	**2**
MW-202	10/21/05		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	**0**
MW-202	06/28/06		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1.5	1 U	1 U	1 U	**2**

Table 2: Southeast Rockford Groundwater Contamination Site
Cumulative Groundwater Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
		MCL	NA	NA	5	7	70	100	5	5	200	5	2	
MW-202	01/05/07		1 U	1 U	1 U	1 U	1 U	1 U	2 U	14	1 U	1 U	1 U	**14**
MW-202	10/08/07		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1	1	0.3	1 U	**2**
MW-202	05/19/08		1 U	1 U	1 U	1 U	1 U	1 U	2 U	4	1 U	1 U	1 U	**4**
MW-202	11/29/08		0.3 J	0.95 J	1 U	1 U	1 U	1 U	1 U	1.26	1.15	0.65 J	1 U	**4**
MW-202	06/11/09		1 U	0.46 J	1 U	1 U	1 U	1 U	1 U	1.2	1	0.6 J	1 U	**3**
MW-202	11/29/09		1 U	1 U	1 U	1 U	1 U	1 U	1 U	1.2	1 U	1 U	1 U	**1**
MW-202	06/29/10		1 U	0.7 J	1 U	1 U	1 U	1 U	1 U	1.6	1.3	0.79 J	1 U	**4**
MW-202	11/28/10		1 U	1 U	1 U	1 U	1 U	1 U	1 U	2.1	0.67 J	1 U	1 U	**3**
MW-202	06/03/11		1 U	0.35 J	1 U	1 U	1 U	1 U	0.26 J	1.5	0.45 J	0.39 J	1 U	**3**
MW-202	12/29/11		1 U	1 U	1 U	1 U	1 U	1 U	5 U	1.2	0.22 J	0.28 J	1 U	**2**
MW-202	06/27/12		1 U	0.46 J	1 U	1 U	1 U	1 U	5 U	1.4	0.94 J	1 U	1 U	**3**
MW-202	11/30/12		1 U	0.45 J	1 U	1 U	1 U	1 U	5 U	2.1	1	0.3 J	1 U	**4**
MW-202	06/05/13		1 U	1 U	1 U	1 U	1 U	1 U	5 U	1.7	0.51 J	0.37 J	1 U	**3**
MW-202	12/01/13		1 U	1 U	1 U	1 U	1 U	1 U	5 U	1.1	0.66 J	1 U	1 U	**2**
MW-202	06/14/14		1 U	0.44 J	1 U	1 U	1 U	1 U	5 UB	1.4	0.39 J	0.38 J	1 U	**3**
MW-202	11/24/14		1 U	0.43 J	1 U	1 U	1 U	1 U	5 U	0.97 J	1 U	0.35 J	1 U	**2**
MW-202	06/14/15		1 U	1 U	1 U	1 U	1 U	1 U	5 U	0.84 J	0.21 J	1 U	1 U	**1**
MW-203	05/20/99		1 U	1 U	1 U	1 U	0.67	1 U	2 U	14	0.92	1.2	1 U	**17**
MW-203	10/28/99		0.08 J	0.28 J	1 U	0.42 J	1.5	0.06 J	2 U	15	2.7	2.6	1 U	**23**
MW-203	02/15/00		1 U	1 U	1 U	1 U	0.13 J	1 U	2 U	8.6	0.26 J	0.16 J	1 U	**9**
MW-203	04/18/00		1 U	1 U	1 U	1 U	0.07 J	1 U	2 U	11	0.14 J	0.17 J	1 U	**11**
MW-203	07/27/00		1 U	1 U	1 U	1 U	1 U	1 U	2 U	13	0.2	0.24	1 U	**13**
MW-203	11/13/00		0.82	1 U	1 U	1 U	1 U	1 U	2 U	3.5	0.66	0.81	1 U	**6**
MW-203	04/12/01		1.8	1 U	1 U	1 U	1 U	1 U	2 U	3.2	0.81	0.76	1 U	**7**
MW-203	10/29/01		4.3	0.19	1 U	1 U	1 U	1 U	2 U	3.1	0.76	0.84	1 U	**9**
MW-203	04/30/02		4.1	0.12	1 U	1 U	1 U	1 U	2 U	3	0.69	0.63	1 U	**9**
MW-203	10/17/02		1	1 U	1 U	1 U	1 U	1 U	0.5	3	1 U	0.7	1 U	**5**
MW-203	04/24/03		1 U	1 U	1 U	1 U	1 U	1 U	2 U	10.2	1 U	1 U	1 U	**10**
MW-203	12/30/03		1 U	1 U	1 U	1 U	1 U	1 U	1 U	8.43	1 U	1 U	1 U	**8**
MW-203	04/28/04		1 U	1 U	1 U	1 U	1 U	1 U	2 U	8.79	1 U	1 U	1 U	**9**
MW-203	05/21/05		1 U	1 U	1 U	1 U	1 U	1 U	2 U	9.6	1 U	1 U	1 U	**10**
MW-203	10/21/05		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	**0**
MW-203	06/28/06		1 U	1 U	1 U	1 U	1 U	1 U	2 U	17	1 U	1 U	1 U	**17**

Table 2: Southeast Rockford Groundwater Contamination Site
Cumulative Groundwater Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
		MCL	NA	NA	5	7	70	100	5	5	200	5	2	
MW-203	01/05/07		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1.7	1 U	1 U	1 U	**2**
MW-203	10/08/07		1 U	1 U	1 U	1 U	1 U	1 U	2 U	4	1 U	1 U	1 U	**4**
MW-203	05/18/08		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1	1	1 U	1 U	**2**
MW-203	05/18/08	Fld Dupe	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1	1	1 U	1 U	**2**
MW-203	11/29/08		0.15 J	0.45 J	1 U	1 U	1 U	1 U	1 U	3.11	0.19 J	0.33 J	1 U	**4**
MW-203	06/11/09		1 U	1 U	1 U	1 U	1 U	1 U	1 U	4.4	1 U	1 U	1 U	**4**
MW-203	11/29/09		1 U	1 U	1 U	1 U	1 U	1 U	1 U	5.4	1 U	1 U	1 U	**5**
MW-203	06/29/10		1 U	1 U	1 U	1 U	1 U	1 U	0.32 J	8.9	1 U	1 U	1 U	**9**
MW-203	11/28/10		1 U	1 U	1 U	1 U	1 U	1 U	1 U	7.3	1 U	1 U	1 U	**7**
MW-203	06/03/11		1 U	1 U	1 U	1 U	1 U	1 U	0.27 J	5.1	1 U	1 U	1 U	**5**
MW-203	12/29/11		1 U	1 U	1 U	1 U	1 U	1 U	5 U	5.1	1 U	0.19 J	1 U	**5**
MW-203	06/28/12		1 U	1 U	1 U	1 U	1 U	1 U	5 U	10	1 U	0.41 J	1 U	**10**
MW-203	11/30/12		1 U	0.19 J	1 U	1 U	1 U	1 U	5 U	11	0.36 J	0.34 J	1 U	**12**
MW-203	06/10/13		1 U	1 U	1 U	1 U	1 U	1 U	5 U	9.5	1 U	1 U	1 U	**10**
MW-203	12/01/13		1 U	1 U	1 U	1 U	1 U	1 U	5 U	5.9	1 U	1 U	1 U	**6**
MW-203	06/14/14		1 U	0.35 J	1 U	1 U	0.21 J	1 U	5 UB	2.6	0.31 J	0.23 J	1 U	**4**
MW-203	11/24/14		1 U	1 U	1 U	1 U	1 U	1 U	5 U	4.1	0.24 J	1 U	1 U	**4**
MW-203	06/14/15		1 U	1 U	1 U	1 U	1 U	1 U	5 U	1.5	0.21 J	0.37 J	1 U	**2**
MW-204	04/23/99		20 U	20 U	20 U	6.2	56	20 U	40 U	20 U	4.7	230	20 U	**297**
MW-204	10/26/99		10 U	5.2 J	4.5 J	8.6 J	51	0.55 J	20 U	2.4 J	5.4 J	230	1.1 J	**309**
MW-204	01/31/00		0.67 J	5 J	5.3 J	8.2 J	41	10 U	2 J	2.4 J	4.2 J	200	0.85 J	**270**
MW-204	04/24/00		0.92 J	4.9 J	5.7 J	9.2 J	44	10 U	20 JB	2 J	4 J	190	1.2 J	**282**
MW-204	07/25/00		1.1	4.4	5.7	6.9	38	10 U	20 U	1.3	3.4	120	10 U	**181**
MW-204	11/08/00		10 U	6.5	6.8	11	37	10 U	20 U	2.4	4	170	10 U	**238**
MW-204	04/12/01		10 U	5	6	11	27	10 U	20 U	2.4	4.5	160	10 U	**216**
MW-204	10/16/01		10 U	5.4	10 U	13	23	10 U	20 U	2.8	4.9	140	10 U	**189**
MW-204	04/17/02		0.77	6.9	10	18	20	10 U	20 U	2.9	6	140	0.041 J	**205**
MW-204	10/03/02		20 U	14	20 U	140	23	20 U	40 U	20 U	20 U	170	1 U	**347**
MW-204	04/22/03	Dilution	10 U	7.58 J	9.49 J	23.9	26.8	10 U	20 U	10 U	9.28 J	165	10 U	**242**
MW-204	04/22/03		0.59 J	8.21	9.93	28.4 E	28.6 E	0.61 J	2 U	3.9	9.93	192 E	0.76 J	**283**
MW-204	12/28/03		0.58 J	8.14	9.41	26.3 E	28.8 E	1 U	1 U	3.83	11.3	163 E	0.8 J	**252**
MW-204	12/28/03	Dilution	10 U	7.65 JD	8.32 JD	21.8 D	23.7 D	10 U	10 U	10 U	9.1 JD	151 D	10 U	**222**

Table 2: Southeast Rockford Groundwater Contamination Site
Cumulative Groundwater Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
		MCL	NA	NA	5	7	70	100	5	5	200	5	2	
MW-204	04/28/04		10 U	6.41	8.07	21	20.7	10 U	20 U	10 U	8.96	124	10 U	**189**
MW-204	05/21/05		1 U	6	5.9	22	13	1 U	2 U	2.8	10	96	1 U	**156**
MW-204	10/19/05		1 U	6.2	5.7	20	15	1 U	2 U	2.3	9.1	97	1 U	**155**
MW-204	05/06/06		1 U	5.7	4.4	21	13	1 U	2 U	2.9	10	100	1 U	**157**
MW-204	01/03/07		1 U	6	3.5	22	15	1 U	2 U	3.2	10	100	1 U	**160**
MW-204	10/07/07		0.5	6	3	19	15	0.5	2 U	3	10	85	0.4 J	**142**
MW-204	10/07/07	Fld Dupe	0.5 J	5	3	18	15	0.4 J	2 U	3	9	82 D	1 U	**136**
MW-204	05/18/08		4 U	6	4 U	20	20	4 U	8 U	4 U	9	91	4 U	**146**
MW-204	11/29/08		0.65 J	4.9	2.07	13.6	14.4	0.29 J	1 U	2.64	7.61	74	0.32 J	**120**
MW-204	06/11/09		0.67 J	4.3	1.4	11	14	0.4 J	1 U	2.6	7.2	73	0.31 J	**115**
MW-204	11/25/09		0.65 J	5.8	1.8	14	20	1 U	1 U	2.6	6.2	71	0.56 J	**123**
MW-204	06/29/10		1 U	5.2	1.3	12	18	1 U	1 U	2	4.3	61	1 U	**104**
MW-204	11/25/10		0.54 J	5.3	1.5	11	24	1 U	1 U	2.5	6.4	66	1 U	**117**
MW-204	06/02/11		0.5 J	5.9	1.3	11	26	0.4 J	1 U	2.1	5.9	60	0.25 J	**113**
MW-204	12/29/11		0.55 J	5.3	1.3	10	26	0.52 J	5 U	2	5.6	51	1 U	**102**
MW-204	06/27/12		0.63 J	5.5	1.2	7.1	30	1.3	5 U	1.7	5.8	54	1 U	**107**
MW-204	11/25/12		0.45 J	6	1.2	12	33	0.64 J	5 U	1.8	7.3	51	1 U	**113**
MW-204	05/31/13		0.46 J	6.5	1	12	36	0.5 J	5 U	1.7	7.9	51	1 U	**117**
MW-204	05/31/13	Fld Dupe	0.45 J	6.4	0.97 J	12	36	0.41 J	5 U	1.7	7.8	51	1 U	**117**
MW-204	12/01/13		0.33 J	6.2	0.75 J	12	37	0.47 J	5 U	1.6	6.4	52	1 U	**117**
MW-204	06/04/14		0.3 J	8.6	0.7 J	15	40	0.52 J	5 U	1.9	12	52	0.18 J	**131**
MW-204	11/23/14		0.38 J	9.8	0.94 J	16	40	0.78 J	5 U	1.4	10	51	1 U	**130**
MW-204	06/13/15		0.32 J	12	0.6 J	19	36	0.56 J	5 U	1.6	14	51	1 U	**135**
MW-205A	04/22/99		0.88	23	4.4	100	49	5 U	10 U	3.9	570	69	5 U	**820**
MW-205A	10/21/99		1.1 J	23 J	25 U	110	57	25 U	50 U	3.4 J	460	68	25 U	**723**
MW-205A	02/07/00		25 U	22 J	3.5 J	110	56	25 U	50 U	3.6 J	450	68	25 U	**713**
MW-205A	04/18/00		50 U	23 J	50 U	140	61	50 U	100 JB	50 U	540	80	50 U	**944**
MW-205A	07/25/00		20 U	19	3.5	92	50	20 U	40 U	20 U	350	47	20 U	**562**
MW-205A	11/07/00		25 U	27	25 U	120	56	25 U	50 U	25 U	410	66	25 U	**679**
MW-205A	04/09/01		20 U	23	20 U	130	56	20 U	40 U	4.3	430	68	20 U	**711**
MW-205A	10/16/01		1.1	18	20 U	87	44	20 U	40 U	2.1	240	49	20 U	**441**
MW-205A	04/16/02		1.1	17	20 U	79	43	20 U	40 U	6.7	270	47	20 U	**464**
MW-205A	10/07/02		50 U	50 U	50 U	690	53	50 U	84	110	310	49	1 U	**1296**

Table 2: Southeast Rockford Groundwater Contamination Site
Cumulative Groundwater Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
		MCL	NA	NA	5	7	70	100	5	5	200	5	2	
MW-205A	04/22/03		0.78 J	21	2.39	122 E	51.2 E	1 U	2 U	7.15	397 E	72.8 E	1 U	**674**
MW-205A	04/22/03	Dilution	25 U	19.8 J	25 U	111	46.6	25 U	50 U	25 U	322	64.3	25 U	**564**
MW-205A	12/22/03		0.69 J	19.7	1.48	95.6 E	52.7 E	1 U	1 U	11.3	308 E	64.3 E	1 U	**554**
MW-205A	12/22/03	Dilution	20 U	15.4 JD	20 U	71.9 D	38.5 D	20 U	20 U	20 U	237 D	47.1 D	20 U	**410**
MW-205A	04/28/04		20 U	15.8	20 U	68.7	39.9	20 U	40 U	20 U	229	43.9	20 U	**397**
MW-205A	05/21/05		1 U	15	1 U	51	43	1 U	2 U	11	130	36	1 U	**286**
MW-205A	10/19/05		1 U	13	1 U	35	38	1 U	2 U	11	89	32	1 U	**218**
MW-205A	05/06/06		1 U	14	1 U	29	37	1 U	2 U	18	81	32	1 U	**211**
MW-205A	11/21/06		1 U	13	1 U	49	47	1 U	2 U	17	160	51	1 U	**337**
MW-205A	10/06/07		0.5	12	0.4	31	39	1 U	2 U	16	75	34	1 U	**208**
MW-205A	05/18/08		4 U	13	4 U	27	48	4 U	8 U	20	73	35	4 U	**216**
MW-205A	11/28/08		0.49 J	11.9	0.29 J	21.3	41.5	1 U	1 U	20.2	59.5	30.8	1 U	**186**
MW-205A	06/09/09		0.45 J	10	0.27 J	19	36	1 U	1 U	19	60	30	1 U	**175**
MW-205A	11/25/09		0.48 J	11	1 U	19	32	1 U	1 U	20	46	27	1 U	**155**
MW-205A	06/24/10		0.35 J	11	1 U	16	25	1 U	1 U	22	41	23	1 U	**138**
MW-205A	11/25/10		0.38 J	13	1 U	16	18	1 U	1 U	23	41	24	1 U	**135**
MW-205A	06/02/11		0.34 J	15	1 U	15	13	1 U	1 U	23	36	22	1 U	**124**
MW-205A	01/08/12		0.31 J	20	1 U	14	7.4	1 U	5 U	24	31	16	1 U	**113**
MW-205A	06/28/12		0.4 J	21	1 U	13	5.7	1 U	5 U	24	30	16	1 U	**110**
MW-205A	12/02/12		0.26 J	20	1 U	11	4.6	1 U	5 U	24	27	15	1 U	**102**
MW-205A	05/31/13		0.26 J	20	1 U	11	5.3	1 U	5 U	23	25	16	1 U	**101**
MW-205A	11/29/13		0.27 J	27	1 U	12	4.4	1 U	5 UB	26	24	15	1 U	**109**
MW-205A	06/05/14		0.3 J	23	1 U	10	4.6	1 U	5 U	25	24	15	1 U	**102**
MW-205A	11/22/14		0.29 J	36	1 U	12	2.7	1 U	5 U	22	27	14	1 U	**114**
MW-205A	06/08/15		0.34 J	37	1 U	10	2.6	1 U	5 UB	23	25	14	1 U	**112**
MW-205B	04/22/99		0.73	23	3.4	74	47	5 U	10 U	3.5	310	57	5 U	**519**
MW-205B	10/21/99		25 U	23 J	25 U	82	54	25 U	50 U	3.4 J	340	58	25 U	**560**
MW-205B	02/07/00		25 U	24 J	25 U	86	57	25 U	50 U	3.8 J	360	60	25 U	**591**
MW-205B	04/18/00		20 U	26	20 U	90	59	20 U	40 JB	3.8 J	370	65	20 U	**654**
MW-205B	07/25/00		20 U	23	20 U	70	52	20 U	40 U	20 U	270	44	20 U	**459**
MW-205B	11/07/00		20 U	31	2.9	79	55	20 U	40 U	3.6	270	53	20 U	**495**
MW-205B	04/09/01		20 U	31	20 U	110	68	20 U	40 U	4.5	330	67	20 U	**611**

Table 2: Southeast Rockford Groundwater Contamination Site
Cumulative Groundwater Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
		MCL	NA	NA	5	7	70	100	5	5	200	5	2	
MW-205B	10/16/01		20 U	21	20 U	73	50	20 U	40 U	5.1	250	45	20 U	**444**
MW-205B	04/16/02		0.82	22	10 U	59	53	1.4	0.7	5.8	220	48	10 U	**411**
MW-205B	10/07/02		50 U	50 U	50 U	470	65	50 U	90	110	310	49	1 U	**1094**
MW-205B	04/22/03		0.75 J	24.2	1.79	92.4 E	59.6 E	1 U	2 U	11.4	303 E	63.8 E	1 U	**557**
MW-205B	04/22/03	Dilution	20 U	23.7	20 U	93.1	57.3	20 U	40 U	10 J	262	60.4	20 U	**507**
MW-205B	12/22/03		0.7 J	21.6	1.36	70.5 E	53.8 E	0.55 J	1 U	13	239 E	52.1 E	1 U	**453**
MW-205B	12/22/03	Dilution	20 U	18.7 JD	20 U	64.9 D	47.1 D	20 U	20 U	10.5 JD	201 D	44.6 D	20 U	**387**
MW-205B	04/28/04		20 U	22.4	20 U	75.5	54.4	20 U	40 U	11.4	233	49.3	20 U	**446**
MW-205B	05/21/05		1 U	17	1 U	43	47	1 U	2 U	13	110	34	1 U	**264**
MW-205B	10/19/05		1 U	17	1 U	32	43	1 U	2 U	14	89	31	1 U	**226**
MW-205B	05/06/06		1 U	18	1 U	26	52	1 U	2 U	23	59	31	1 U	**209**
MW-205B	11/21/06		1 U	18	1 U	39	71	1 U	2 U	23	95	44	1 U	**290**
MW-205B	10/06/07		0.4	15	0.4	30	52	1 U	2 U	18	66	31	1 U	**213**
MW-205B	05/18/08		4 U	16	4 U	30	63	4 U	8 U	22	69	34	4 U	**234**
MW-205B	11/28/08		0.49 J	15	0.38 J	19.9	43.1	1 U	1 U	12.8	79.4	24.6	1 U	**196**
MW-205B	06/09/09		0.49 J	15	0.25 J	21	44	1 U	1 U	18	63	29	1 U	**191**
MW-205B	11/25/09		0.55 J	14	1 U	21	37	1 U	1 U	21	47	27	1 U	**168**
MW-205B	06/24/10		0.38 J	14	0.16 J	17	29	1 U	1 U	22	43	23	1 U	**149**
MW-205B	11/25/10		0.41 J	15	1 U	17	23	1 U	1 U	23	42	24	1 U	**144**
MW-205B	06/02/11		0.38 J	17	1 U	18	21	1 U	1 U	23	39	22	1 U	**140**
MW-205B	01/08/12		0.32 J	20	1 U	14	11	1 U	5 U	23	31	16	1 U	**115**
MW-205B	06/28/12		0.43 J	21	1 U	13	8.2	1 U	5 U	23	30	15	1 U	**111**
MW-205B	12/02/12		0.32 J	20	1 U	10	6	1 U	5 U	16	25	12	1 U	**89**
MW-205B	05/31/13		0.32 J	23	1 U	12	7	1 U	5 U	23	27	15	1 U	**107**
MW-205B	11/29/13		0.26 J	27	1 U	12	5.4	1 U	5 UB	25	24	14	1 U	**108**
MW-205B	06/05/14		0.3 J	30	1 U	11	4.8	1 U	5 U	26	25	14	1 U	**111**
MW-205B	11/22/14		0.3 J	38	1 U	13	4.1	1 U	5 U	23	28	14	1 U	**120**
MW-205B	06/08/15		0.36 J	42	1 U	11	4.1	1 U	5 UB	23	27	14	1 U	**121**
MW-206A	04/23/99		0.64	8.5	0.75	22	23	2 U	4 U	9.3	100	37	2 U	**201**
MW-206A	10/20/99		10 U	9.8 J	10 U	21	21	10 U	20 U	6.6 J	87	33	10 U	**178**
MW-206A	02/07/00		0.55 J	10	5 U	14	20	5 U	10 U	7	79	25	5 U	**156**
MW-206A	04/18/00		0.55 J	9.6	5 U	12	20	0.36 J	10 JB	5.2	62	22	5 U	**142**
MW-206A	07/25/00		0.72	9.4	5 U	14	21	5 U	10 U	3.1	66	16	5 U	**130**

Table 2: Southeast Rockford Groundwater Contamination Site
Cumulative Groundwater Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
		MCL	NA	NA	5	7	70	100	5	5	200	5	2	
MW-206A	11/07/00		5 U	12	5 U	5.9	13	5 U	10 U	0.84	46	7.6	5 U	**85**
MW-206A	04/09/01		0.66	9.7	5 U	13	20	5 U	10 U	4.5	55	22	5 U	**125**
MW-206A	10/16/01		0.49	8.8	2 U	9.9	18	2 U	0.34	3.5	39	18	2 U	**98**
MW-206A	04/16/02		0.39	7.1	2 U	7.1	15	0.39	4 U	3.4	31	16	2 U	**80**
MW-206A	10/08/02		5 U	11	5 U	57	23	5 U	10 U	3	35	18	1 U	**147**
MW-206A	04/21/03		0.87 J	11.8	1 U	11.7	30.3 E	1.05	2 U	3.48	31.1 E	18.1	1 U	**108**
MW-206A	04/21/03	Dilution	2 U	11	2 U	11.1	28.4	2 U	4 U	3.17	26.9	17	2 U	**98**
MW-206A	12/22/03		1.04	14.5	1 U	13.9	38.4 E	1.4	1 U	3.99	35.8 E	19	1 U	**128**
MW-206A	12/22/03	Dilution	2 U	12.4 D	2 U	11.4 D	33.6 D	1.11 JD	2 U	3.36 D	29.8 D	16.5 D	2 U	**108**
MW-206A	04/28/04		1.28	10.7	2 U	11.1	31.6	2 U	4 U	3.65	27.4	15.1	2 U	**101**
MW-206A	05/21/05		1.1	5.6	1 U	6.7	16	1 U	2 U	2.9	17	11	1 U	**60**
MW-206A	10/19/05		1 U	8.1	1 U	8.8	23	1 U	2 U	3.1	19	11	1 U	**73**
MW-206A	05/06/06		1 U	9.2	1 U	9.1	25	1 U	2 U	3.8	23	13	1 U	**83**
MW-206A	11/27/06		1.1	9	1 U	8.2	14	1 U	2 U	4.2	22	14	1 U	**73**
MW-206A	10/06/07		0.6	5	1 U	5	6	1 U	2 U	3	14	9	1 U	**43**
MW-206A	05/18/08		1 U	6	1 U	8	7	1 U	2 U	4	18	11	1 U	**54**
MW-206A	11/28/08		0.28 J	13	0.19 J	7.54	9.43	0.21 J	1 U	1.95	17.9	7.85	1.59	**60**
MW-206A	06/10/09		0.41 J	11	1 U	7.5	7.3	1 U	1 U	2.8	23	9.9	0.97 J	**63**
MW-206A	04/01/10		0.27 J	7.6	1 U	6.8	4.2	1 U	1 U	3.7	18	10	1 U	**51**
MW-206A	06/25/10		0.28 J	8.3	1 U	7.1	4.2	1 U	1 U	3.8	18	9.3	1 U	**51**
MW-206A	11/29/10		0.16 J	13	1 U	4.4	4.5	1 U	1 U	1.5	9.7	4.3	3.6	**41**
MW-206A	06/02/11		0.27 J	12	1 U	6.8	3.8	1 U	0.27 J	3.4	17	9.6	0.55 J	**54**
MW-206A	12/22/11		0.93 J	75	2.2	76	100	1 U	5 U	7.3	52	44	0.92 J	**358**
MW-206A	06/26/12		0.6 J	7.8	1 U	3.7	1.8	1 U	5 U	4.4	11	6.9	1 U	**36**
MW-206A	11/23/12		0.42 J	12	1 U	3.8	2	1 U	5 U	5.5	12	6.2	1 U	**42**
MW-206A	05/30/13		0.38 J	9.9	1 U	3.4	1.7	1 U	5 U	4.9	8.6	5.4	1 U	**34**
MW-206A	11/29/13	Fld Dupe	0.35 J	9.1	1 U	4	1.8	1 U	5 UB	5.7	8.8	5.6	0.21 J	**36**
MW-206A	11/29/13		0.32 J	9.1	1 U	3.9	1.8	1 U	5 UB	5.6	9.1	5.5	0.22 J	**36**
MW-206A	06/05/14		0.51 J	6.7	1 U	2.8	1.2	1 U	5 U	6.2	8.3	5.3	1 U	**31**
MW-206A	11/22/14		0.5 J	7.2	1 U	3	1.2	1 U	5 U	5	6.7	4.5	1 U	**28**
MW-206A	06/08/15		0.49 J	6.5	1 U	2.2	0.8 J	1 U	5 UB	5	5.5	4	1 U	**24**
MW-206B	04/23/99		10 U	5.1	10 U	2.5	59	10 U	20 U	13	4.6	150	10 U	**234**

Table 2: Southeast Rockford Groundwater Contamination Site
Cumulative Groundwater Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
		MCL	NA	NA	5	7	70	100	5	5	200	5	2	
MW-206B	10/20/99		10 U	9.1 J	10 U	4.9 J	54	10 U	1.3 J	9.6 J	8.4 J	160	10 U	**247**
MW-206B	02/17/00		10 U	13	10 U	8.8 J	36	10 U	20 U	5.8 J	16	150	10 U	**230**
MW-206B	04/18/00		0.62 J	14	10 U	9 J	40	0.28 J	20 JB	5.6 J	16	150	10 U	**256**
MW-206B	07/25/00		0.6	12	5 U	6	36	5 U	10 U	0.98	11	86	5 U	**153**
MW-206B	11/07/00		5 U	17	5 U	8.4	34	5 U	10 U	3.3	14	120	5 U	**197**
MW-206B	04/09/01		0.51	14	5 U	9.1	33	5 U	10 U	2.5	16	110	5 U	**185**
MW-206B	10/16/01		0.62	14	5 U	11	26	5 U	10 U	1.7	20	80	5 U	**153**
MW-206B	04/16/02		0.69	12	5 U	10	23	5 U	10 U	1.5	20	70	5 U	**137**
MW-206B	10/08/02		5 U	22	5 U	76	31	5 U	4	5 U	35	100	1 U	**268**
MW-206B	04/22/03		0.83 J	16.2	0.7 J	16.8	22.1	1 U	2 U	1.35	32.5 E	75.7 E	1 U	**166**
MW-206B	04/22/03	Dilution	5 U	15.1	5 U	15.7	20.5	5 U	10 U	5 U	27.2	68.7	5 U	**147**
MW-206B	12/22/03		0.88 J	17.3	0.71 J	18.2	21.5	1 U	1 U	1.34	34 E	68.8 E	1 U	**163**
MW-206B	12/22/03	Dilution	4 U	14.8 D	4 U	14 D	17.4 D	4 U	4 U	4 U	26.5 D	54.5 D	4 U	**127**
MW-206B	04/28/04		4 U	16	4 U	14.2	19.5	4 U	8 U	4 U	26.3	59.2	4 U	**135**
MW-206B	05/21/05		1 U	16	1 U	13	13	1 U	2 U	1 U	22	33	1 U	**97**
MW-206B	10/19/05		1 U	16	1 U	12	13	1 U	2 U	1 U	22	35	1 U	**98**
MW-206B	05/06/06		1 U	24	1 U	17	15	1 U	2 U	1 U	24	32	1 U	**112**
MW-206B	11/27/06	Fld Dupe	1 U	7.1	1 U	5	18	1 U	2 U	1 U	1 U	71	1 U	**101**
MW-206B	11/27/06		1 U	47	1.4	31	21	1 U	2 U	1.2	44	45	1 U	**191**
MW-206B	10/06/07		0.8	50	1	39	32	1 U	2 U	1	39	28	0.5 J	**191**
MW-206B	05/18/08		4 U	56	4 U	46	50	4 U	8 U	4 U	44	48	4 U	**244**
MW-206B	11/28/08		0.92 J	57.7	1.74	40.9	45.8	0.2 J	1 U	1.71	39.9	35.6	0.72 J	**225**
MW-206B	06/10/09		1	79	2.3	63	70	0.33 J	1 U	3.3	57	37	0.86 J	**314**
MW-206B	04/01/10		0.97 J	77	2.3	77	76	0.57 J	1 U	4.4	58	38	1.2	**335**
MW-206B	06/25/10		1	84	2.4	77	90	0.39 J	1 U	4.9	64	37	1.1	**362**
MW-206B	11/29/10		0.92 J	78	2.3	71	72	0.53 J	1 U	5.5	55	34	1.1	**320**
MW-206B	06/02/11		1.1	91	2.7	83	98	0.39 J	0.27 J	7.2	61	44	1.1	**390**
MW-206B	12/22/11		0.93 J	72	2.2	75	100	1 U	5 U	7.3	50	43	0.96 J	**351**
MW-206B	06/26/12		1	69	2.4	80	130	0.44 J	5 U	10	58	46	0.86 J	**398**
MW-206B	11/23/12		0.86 J	55	2.1	74	130	0.4 J	5 U	14	55	41	0.8 J	**373**
MW-206B	05/30/13		0.79 J	58	2	64	100	1 U	5 U	10	48	36	0.74 J	**320**
MW-206B	11/29/13		0.7 J	51	1.4	69	130	0.37 J	5 U	15	40	35	2.7	**345**
MW-206B	06/05/14		0.79 J	50	1.5	60	120	0.47 J	5 U	17	44	39	1.6	**334**

Table 2: Southeast Rockford Groundwater Contamination Site
Cumulative Groundwater Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
		MCL	NA	NA	5	7	70	100	5	5	200	5	2	
MW-206B	11/22/14		0.82 J	44	1.2	60	120	0.36 J	5 U	20	46	38	0.39 J	**331**
MW-206B	06/08/15		0.87 J	45	1.2	53	120	0.53 J	5 UB	21	42	38	0.42 J	**322**
MW-206C	04/23/99		1 U	1 U	1 U	0.31	2.7	1 U	2 U	0.41	1.5	4.1	1 U	**9**
MW-206C	10/20/99		1 U	0.18 J	1 U	0.15 J	2.3	1 U	2 U	1 U	0.26 J	4.3	1 U	**7**
MW-206C	02/07/00		1 U	1 U	1 U	1 U	3.5	1 U	2 U	1 U	1 U	5.3	1 U	**9**
MW-206C	04/18/00		1 U	1 U	1 U	1 U	4	1 U	2 JB	1 U	1 U	6	1 U	**12**
MW-206C	07/25/00		1 U	1 U	1 U	1.3	4.8	1 U	2 U	1 U	1 U	3.5	1 U	**10**
MW-206C	11/07/00		1 U	0.14	1 U	0.12	2.3	1 U	2 U	1 U	0.29	3.4	1 U	**6**
MW-206C	11/07/00	Fld Dupe	1 U	0.14 J	1 U	0.12 J	2.3	1 U	2 U	1 U	0.28 J	3.3	1 U	**6**
MW-206C	04/09/01		1 U	0.36	1 U	0.28	4.3	1 U	2 U	0.25	0.7	6.6	1 U	**12**
MW-206C	04/09/01	Fld Dupe	1 U	0.33 J	1 U	0.26 J	4.2	1 U	2 U	0.26 J	0.48 J	6.3	1 U	**12**
MW-206C	10/16/01		1 U	0.24	1 U	0.11	5.9	1 U	2 U	0.2	0.18	7.6	1 U	**14**
MW-206C	04/16/02		1 U	1 U	1 U	0.17	6.9	1 U	2 U	0.06	1 U	14	1 U	**21**
MW-206C	10/08/02		5 U	5 U	5 U	5 U	15	5 U	4	5 U	5 U	30	1 U	**49**
MW-206C	04/22/03		1 U	0.86 J	1 U	0.55 J	14.4	1 U	2 U	1 U	1 U	43 E	1 U	**59**
MW-206C	04/22/03	Dilution	2.5 U	2.5 U	2.5 U	2.5 U	13.2	2.5 U	5 U	2.5 U	2.5 U	39.1	2.5 U	**52**
MW-206C	12/22/03		1 U	1.37	1 U	1.68	16.6	0.61 J	1 U	1 U	1 U	53 E	1 U	**73**
MW-206C	12/22/03	Dilution	4 U	4 U	4 U	4 U	14 D	4 U	4 U	4 U	4 U	44.7 D	4 U	**59**
MW-206C	04/28/04		2 U	1.21	2 U	2 U	14.9	2 U	4 U	2 U	2 U	37.7	2 U	**54**
MW-206C	05/21/05		1 U	1.5	1 U	1.1	9.2	1 U	2 U	1 U	1 U	34	1 U	**46**
MW-206C	10/19/05		1 U	3.8	1 U	2.6	15	1 U	0.1	1 U	1 U	47	1 U	**69**
MW-206C	05/06/06		1 U	5	1 U	3.5	14	1 U	2 U	1 U	1 U	52	1 U	**75**
MW-206C	11/27/06		1 U	6.5	1 U	4.4	17	1 U	2 U	1 U	1 U	85	1 U	**113**
MW-206C	10/06/07		1 U	5	1 U	4	11	1 U	2 U	0.4	1 U	44	1 U	**64**
MW-206C	05/18/08		2 U	5	2 U	4	12	2 U	4 U	2 U	2 U	38	2 U	**59**
MW-206C	11/28/08		1 U	3.11	1 U	2.01	5.23	1 U	1 U	1 U	1 U	19.4	1 U	**30**
MW-206C	06/10/09		1 U	2.7	1 U	1.8	4.8	1 U	1 U	1 U	1 U	16	1 U	**25**
MW-206C	04/01/10		1 U	3.4	1 U	2.7	4.8	1 U	1 U	1 U	1 U	16	1 U	**27**
MW-206C	06/25/10		1 U	5.2	1 U	3.6	6.5	1 U	1 U	1 U	1 U	20	1 U	**35**
MW-206C	11/29/10		1 U	3.9	1 U	3.1	5.1	1 U	1 U	1 U	1 U	16	1 U	**28**
MW-206C	06/02/11		1 U	6	1 U	3.9	6.9	1 U	0.26 J	1 U	1 U	22	1 U	**39**
MW-206C	12/22/11		1 U	6.3	1 U	4.4	7.5	1 U	5 U	0.3 J	1 U	24	1 U	**43**
MW-206C	06/26/12		1 U	5.8	1 U	3.8	6.1	1 U	5 U	1 U	1 U	19	1 U	**35**

Table 2: Southeast Rockford Groundwater Contamination Site
Cumulative Groundwater Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
		MCL	NA	NA	5	7	70	100	5	5	200	5	2	
MW-206C	11/23/12		1 U	7.1	1 U	5.1	7.1	1 U	5 U	0.24 J	1 U	19	1 U	**39**
MW-206C	05/30/13		1 U	7.5	1 U	4.9	6.9	1 U	5 U	1 U	1 U	18	1 U	**37**
MW-206C	06/08/15		1 U	18	0.44 J	12	16	1 U	5 UB	0.5 J	1 U	23	0.26 J	**70**
MW-206C	06/08/15	Fld Dupe	1 U	18	0.45 J	12	16	1 U	5 UB	0.45 J	1 U	23	0.3 J	**70**
MW-207	04/23/99		0.39	0.76	2 U	2 U	1.6	2 U	4 U	2.6	2.7	26	2 U	**34**
MW-207	10/27/99		0.59 J	1.3	1 U	0.74 J	5.1	0.06 J	2 U	3.9	5.9	25	1 U	**43**
MW-207	02/17/00		0.54 J	1.1	1 U	0.22 J	1.2	1 U	2 U	2.8	2	22	1 U	**30**
MW-207	04/18/00		0.62 J	1.2	1 U	0.1 J	1.2	0.1 J	2 JB	2.7	2	20	1 U	**30**
MW-207	07/25/00		0.63	1.3	1 U	1 U	1.4	0.16	2 U	2.1	2	17	1 U	**25**
MW-207	11/08/00		0.71	2.1	1 U	0.24	1.4	1 U	2 U	2.3	1.9	16	1 U	**25**
MW-207	04/10/01		0.6	1.5	1 U	1 U	3.2	0.44	2 U	0.51	1.5	11	1 U	**19**
MW-207	10/16/01		0.44	5.3	1 U	0.13	3.4	0.33	2 U	1	4.2	22	1 U	**37**
MW-207	04/17/02		0.36	6.2	2 U	0.26	3.7	0.39	4 U	1.4	5.7	25	1 U	**43**
MW-207	10/08/02		1 U	8	1 U	6	5	1 U	0.8	0.9	5	21	1 U	**47**
MW-207	04/22/03		0.54 J	7.42	1 U	1.8	5.09	1 U	2 U	2.5	8.37	29.3 E	1 U	**55**
MW-207	04/22/03	Dilution	2 U	7.05	2 U	2.13	4.88	2 U	4 U	2.3	7.6	27.8	2 U	**52**
MW-207	12/28/03		0.53 J	6.12	1 U	2.64	4.5	1 U	1 U	2.58	8.64	29.4 E	1 U	**54**
MW-207	12/28/03	Dilution	2 U	5.68 D	2 U	2.18 D	3.78 D	2 U	2 U	2.21 D	7.19 D	25.8 D	2 U	**47**
MW-207	04/28/04		2 U	5.87	2 U	1.85	4.26	2 U	4 U	2.67	8.24	28.1	2 U	**51**
MW-207	05/21/05		1 U	4.3	1 U	1.7	3	1 U	2 U	2.1	5.4	18	1 U	**35**
MW-207	05/21/05	Fld Dupe	1 U	4.4	1 U	1.6	3	1 U	2 U	2	5.3	18	1 U	**34**
MW-207	10/19/05		1 U	4.5	1 U	1 U	2.7	1 U	2 U	1.3	5.7	17	1 U	**31**
MW-207	05/06/06		1 U	5.2	1 U	1.8	3.3	1 U	2 U	2	6.7	19	1 U	**38**
MW-207	11/27/06		1 U	5.7	1 U	1.1	3.1	1 U	2 U	2.6	9.3	24	1 U	**46**
MW-207	10/07/07		0.4	4	1 U	0.7	3	1 U	1 U	2	7	15	1 U	**32**
MW-207	05/18/08		1 U	4	1 U	2	3	1 U	2 U	2	7	15	1 U	**33**
MW-207	11/29/08		0.36 J	2.97	1 U	1 U	1.89	0.27 J	1 U	1.98	5.58	10.8	1 U	**24**
MW-207	06/10/09		0.31 J	2.4	1 U	0.65 J	1.8	1 U	1 U	2.1	4.6	9.9	1 U	**22**
MW-207	11/25/09		1 U	1.6	1 U	0.6 J	1.2	1 U	1 U	2.2	3.5	7.4	1 U	**17**
MW-207	06/24/10		0.18 J	1.3	1 U	0.52 J	1	1 U	1 U	1.9	2.8	5.6	1 U	**13**
MW-207	11/25/10		0.22 J	1.3	1 U	0.72 J	1.3	1 U	1 U	2.2	3	6	1 U	**15**
MW-207	06/02/11		1 U	1.5	1 U	0.6 J	1.2	1 U	0.3 J	1.6	2.8	5.2	1 U	**13**

Table 2: Southeast Rockford Groundwater Contamination Site
Cumulative Groundwater Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
		MCL	NA	NA	5	7	70	100	5	5	200	5	2	
MW-207	12/29/11		0.19 J	1.5	1 U	0.57 J	1.4	1 U	5 U	1.7	2.6	4.4	1 U	**12**
MW-207	06/26/12		0.27 J	1.4	1 U	0.4 J	1.2	1 U	5 U	1.3	2.2	3.9	1 U	**11**
MW-207	11/30/12		0.22 J	1.4	1 U	0.53 J	1.2	1 U	5 U	1.4	2.3	4	1 U	**11**
MW-207	05/31/13		1 U	1.8	1 U	0.5 J	1.4	1 U	5 U	1.4	2.4	4.5	1 U	**12**
MW-207	12/01/13		1 U	1.3	1 U	0.35 J	1.2	1 U	5 U	1.4	1.8	3.7	1 U	**10**
MW-207	06/04/14		0.29 J	1.7	1 U	0.64 J	1.3	1 U	5 U	1.5	2.7	4.5	1 U	**13**
MW-207	11/23/14		0.28 J	1.8	1 U	0.58 J	1.2	1 U	5 U	1.4	2.3	4	1 U	**12**
MW-207	06/08/15		0.63 J	18	1 U	7.6	3.2	0.23 J	5 UB	0.98 J	19	13	1 U	**63**

Table 2: Southeast Rockford Groundwater Contamination Site
Cumulative Groundwater Analytical Results

Results reported in micrograms per liter (µg/l)

Highlighted results equal or exceed the Maximum Contaminant Level (MCL), where applicable

CFM	Chloroform
1,1-DCA	1,1-Dichloroethane
1,2-DCA	1,2-Dichloroethane
1,1-DCE	1,1-Dichloroethene
c1,2-DCE	cis- 1,2-Dichloroethene
t1,2-DCE	trans-1,2-Dichloroethene
MC	Methylene Chloride
PCE	Tetrachloroethene
1,1,1-TCA	1,1,1-Trichloroethane
TCE	Trichloroethene
VC	Vinyl Chloride
Total VOCs	Sum of Total Volatile Organic Compound Concentrations

B	Concentration is less than the reporting limit but greater than the instrument detection limit.
D	Reported concentration is based on an analysis requiring a secondary detection limit.
E	The associated value exceeds the calibration range.
J	The reported concentration is estimated.
U	Analyte was not detected at or above the reporting limit.

Sample Type reported as undiluted, investigative sample unless stated otherwise

Fld Dupe	Field Duplicate

Table 3: Southeast Rockford Groundwater Contamination Site
Groundwater Elevations

Station Identification	Measurement Date	Water Level (ft TOC)	Groundwater Elevation (ft amsl)	Total Depth (ft TOC)	Comments
MW-16	06/13/15	25.23	702.68	62.36	Well repaired - well level from new TOC
MW-47	06/13/15	42.85	692.81	54.49	
MW-101A	06/07/15	46.40	719.22	90.35	
MW-101B	06/07/15	47.37	719.25	153.74	
MW-101C	01/01/04	0.00	766.48	174.89	Not sampled because no access to well.
MW-101D	06/07/15	49.28	715.68	212.72	
MW-102A	06/15/15	16.53	771.90	37.69	
MW-102B	06/15/15	36.39	752.22	100.50	
MW-102C	06/15/15	39.80	750.07	187.42	
MW-113A	11/24/14	58.34	708.20	104.50	
MW-113B	06/07/15	58.88	707.77	155.26	
MW-114A	06/13/15	30.18	696.71	97.48	
MW-114B	06/13/15	29.81	695.21	222.58	* Field Duplicate (FD-2) sample collected / Well repaired - measurements taken from new TOC
MW-117B	06/08/15	7.10	689.16	89.50	
MW-117C	06/08/15	5.72	690.39	158.31	
MW-117D	06/08/15	5.26	690.84	200.20	
MW-119	06/13/15	27.27	691.70	62.41	
MW-121	06/13/15	23.61	693.37	67.55	
MW-124	06/13/15	36.86	694.44	102.76	
MW-130	06/13/15	26.13	701.82	38.17	
MW-133A	06/15/15	33.00	747.18	37.85	Static Water Level at Top of Pump
MW-133B	06/15/15	29.25	751.08	61.49	
MW-133C	06/15/15	25.18	755.11	98.49	
MW-136	06/07/15	37.17	797.60	44.33	
MW-200	06/07/15	52.99	707.17	89.93	
MW-201	06/14/15	31.70	697.33	50.15	
MW-202	06/14/15	30.93	698.69	50.01	
MW-203	06/14/15	30.43	698.66	49.35	Well pump was removed by unknown party. Sampled utilizing a QED sample pro portable pump with teflon liner & tubing.
MW-204	06/13/15	27.18	690.03	88.96	
MW-205A	06/08/15	3.71	689.62	110.27	
MW-205B	06/08/15	3.60	689.62	150.05	
MW-206A	06/08/15	6.13	687.57	90.24	
MW-206B	06/08/15	3.62	689.64	129.94	
MW-206C	06/08/15	3.95	689.11	251.31	Collected Field Duplicate FD-1. Excavated the ground cover over the well & rebuilt the flush protective cover.
MW-207	06/08/15	40.82	683.35	90.81	

ft amsl Feet above mean sea level
ft TOC Feet from Top of Casing

Table 4 - Southeast Rockford Groundwater Contamination Site
Groundwater Monitoring Network

Well ID	Easting	Northing	TOC Elevation (ft amsl)[1]	Ground Surface Elevation (ft amsl)[1]	Casing Stickup (ft)[2]	Total Depth (ft TOC)[2]	Screen Top (ft bgs)	Screen Bottom (ft bgs)	Screen Length (ft)	Casing (in)	Casing Material	Aquifer screened	Location Description	Comments
MW-16	2593475.34	2030401.25	727.91	728.00	-0.09	62.36	42.70	47.70	5.00	2		unconsolidated	East of Kinsey Street, north of drain canal	flush mount; measured 01/05/15
MW-47	2588765.03	2028342.66	735.66	733.70	-0.63	54.49	48.00	53.00	5.00	2	SS	unconsolidated	Brooke Rd. 1/2 Block West of Kishwaukee Intersection.	
MW-101A	2598084.40	2029683.41	765.62	764.10	1.45	90.35	78.00	88.00	10.00	2	SS	unconsolidated	Northeast corner of Laude and 24th Street	
MW-101B	2598093.32	2029682.50	766.62	764.10	2.16	153.74	140.10	150.10	10.00	2	SS	bedrock		
MW-101C	2598076.01	2029675.69	766.48	764.00	1.12	174.89	162.00	172.00	10.00	2	SS	bedrock		
MW-101D	2598066.94	2029682.19	764.96	763.90	0.89	212.72	202.80	212.80	10.00	2	SS	bedrock		
MW-102A	2599371.95	2029982.56	788.43	786.50	-0.47	37.69	25.00	35.00	10.00	2	SS	unconsolidated	South of RR tracks, east of Laude Street (Owens-Corning Property)	flush mount ~2005
MW-102B	2599380.00	2029990.00	788.61	786.60	-0.68	100.50	88.00	98.00	10.00	2	SS	unconsolidated		
MW-102C	2599388.00	2029999.00	789.87	787.70	-0.43	187.42	174.30	184.30	10.00	2	SS	bedrock		
MW-113A	2596096.44	2029869.64	766.54	767.00	-1.06	104.50	90.00	105.00	15.00	2	SS	bedrock	West of Willis and 18th Street	
MW-113B	2596088.18	2029873.56	766.65	766.40	-0.43	155.26	145.00	155.00	10.00	2	SS	bedrock		
MW-114A	2593333.10	2030016.18	726.89	724.90	2.45	97.48	85.00	95.00	10.00	2	SS	unconsolidated	Corner of Willis and Kinsey Street	casing slightly bent
MW-114B	2593338.00	2030023.51	725.02	725.20	-0.18	222.58	210.00	220.00	10.00	2	SS	sandstone		flush mount; measured 01/05/15
MW-117B	2586515.64	2028092.93	696.26	696.40	-0.45	89.50	79.50	89.50	10.00	2	SS	unconsolidated	Brooke Rd meridian. West of Grant Park Blvd.	
MW-117C	2586522.28	2028099.95	696.11	696.40	-0.63	158.31	149.50	159.50	10.00	2	SS	unconsolidated		
MW-117D	2586502.42	2028081.65	696.10	696.40	-0.30	200.00	190.50	200.50	10.00	2	SS			TOS from well completion
MW-119	2589374.24	2027137.22	718.97	716.50	3.25	62.41	49.50	59.50	10.00	2	SS	unconsolidated	Corner of Sawyer and South 4th Street	
MW-121	2587523.45	2030898.78	716.98	714.50	2.53	67.55	54.50	64.50	10.00	2	SS	unconsolidated	Corner of Harrison Ave. and Olsen Street	
MW-124	2590224.67	2030300.32	731.30	729.00	2.17	102.76	95.00	100.00	5.00	2	SS	unconsolidated	South of Park Court, west of railroad track	
MW-130	2594440.11	2030701.27	727.95	728.00	-0.30	38.17	27.50	37.50	10.00	2	SS	unconsolidated	Corner of Alton Ave. and Sewell Street	
MW-133A	2600083.74	2028900.38	780.18	777.60	2.30	37.85	25.00	35.00	10.00	2	SS	unconsolidated	West end of Balsam Lane	
MW-133B	2600084.59	2028906.98	780.33	777.50	2.51	61.49	48.00	58.00	10.00	2	SS	unconsolidated		
MW-133C	2600090.11	2028901.64	780.29	777.70	2.37	98.49	86.00	96.00	10.00	2	SS	bedrock		
MW-136	2603572.26	2027821.67	834.77	834.90	-0.42	44.33	40.00	45.00	5.00	2	SS	bedrock	North end of New England Drive	
MW-200	2595998.62	2027199.13	760.16	759.01	1.15	89.93	78.00	88.00	10.00	2	SS	not reported	Southeast corner of 17th Street and Sawyer	
MW-201	2591771.57	2031653.69	729.03	729.35	-0.32	50.15	40.00	50.00	10.00	2	SS	not reported	Northeast Corner of Rockford Products Parking lot on the East side of 9th St. North of Harrision Ave.	flush mount
MW-202	2592985.38	2032213.06	729.62	729.94	-0.32	50.01	40.00	50.00	10.00	2	SS	not reported	West of 11th Street, South of Harrison Ave./23rd Street (Abe Pekarsky property, parking lot)	flush mount
MW-203	2592993.40	2032079.04	729.09	729.67	-0.58	49.35	40.00	50.00	10.00	2	SS	not reported	West of 11th Street, South of Harrison Ave./23rd Street (Abe Pekarsky property, parking lot)	flush mount
MW 204	2585435.61	2029789.39	717.21	717.21	-0.39	88.96	80.00	90.00	10.00	2	SS	not reported	South end of Falund Street	
MW-205A	2585564.99	2027820.78	693.33	693.67	-0.34	110.27	100.50	110.50	10.00	2	SS	not reported	North of Brooke Road, east of Rock River	
MW-205B	2585567.66	2027827.74	693.22	693.70	-0.48	150.05	140.50	150.50	10.00	2	SS	not reported		
MW-206A	2585871.82	2026940.34	693.70	694.06	-0.36	90.24	80.00	90.00	10.00	2	SS	not reported	Between River Blvd. and the Rock River	
MW-206B	2585856.13	2026938.65	693.26	693.71	-0.45	129.94	120.00	130.00	10.00	2	SS	not reported		
MW-206C	2585860.69	2026940.21	693.06	693.61	-0.55	251.31	240.00	250.00	10.00	2	SS	not reported		
MW-207	2587190.96	2026478.18	724.17	724.47	-0.30	90.81	80.00	90.00	10.00	2	SS	not reported	Corner of Martin Road & Grant Park Blvd.	

[1] Checked against Table 3.1 of 1998 NES work Plan

[2] From June 2009 field report

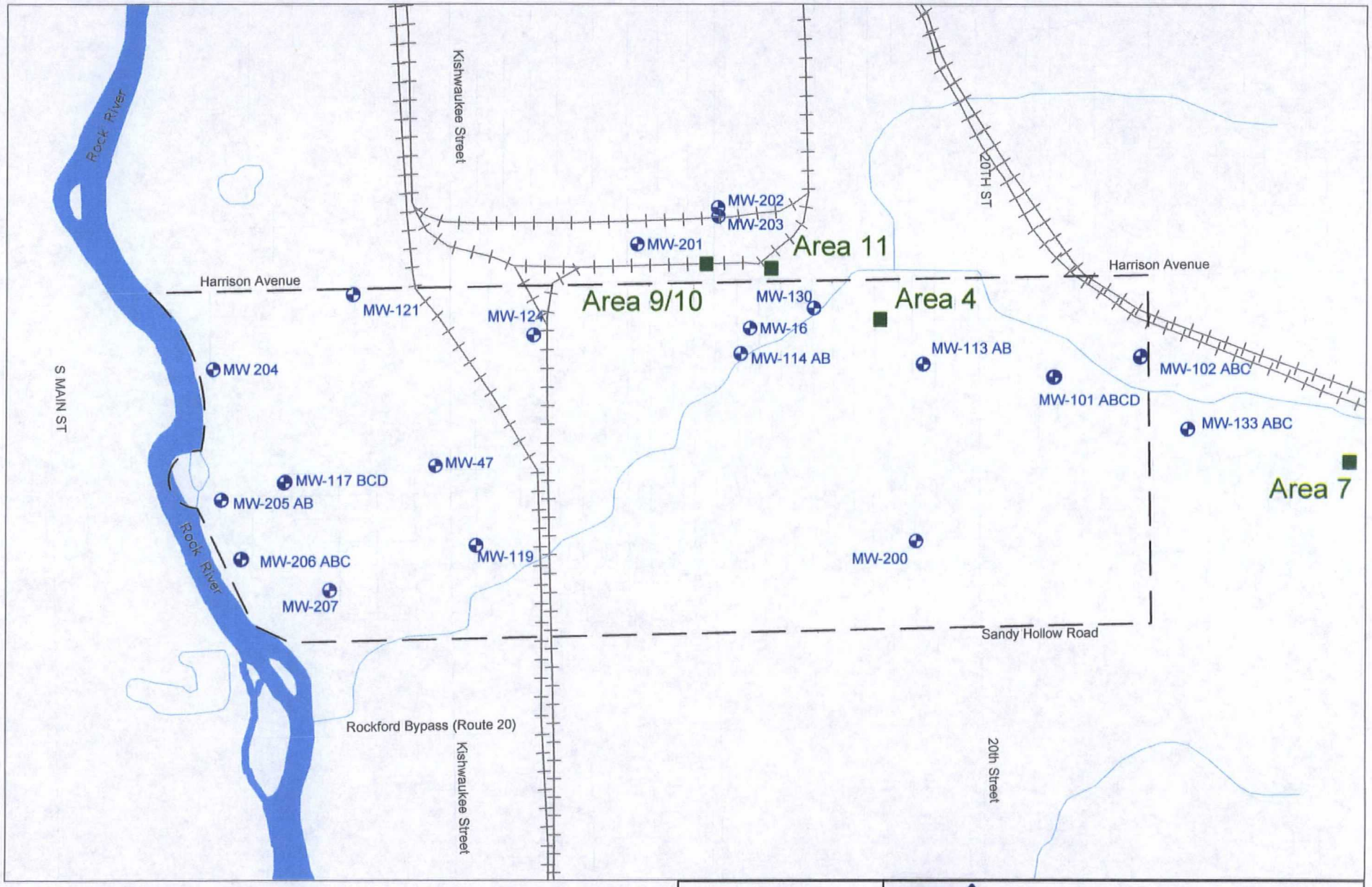
IEPA keys

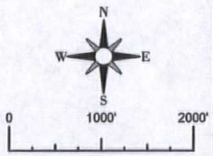
From NES well completion forms

calculated TOC elevation, from ground surface and stickup

calculated ground surface elevation, from TOC and stickup

adjusted to reflect 01/05/15 TOC measurement



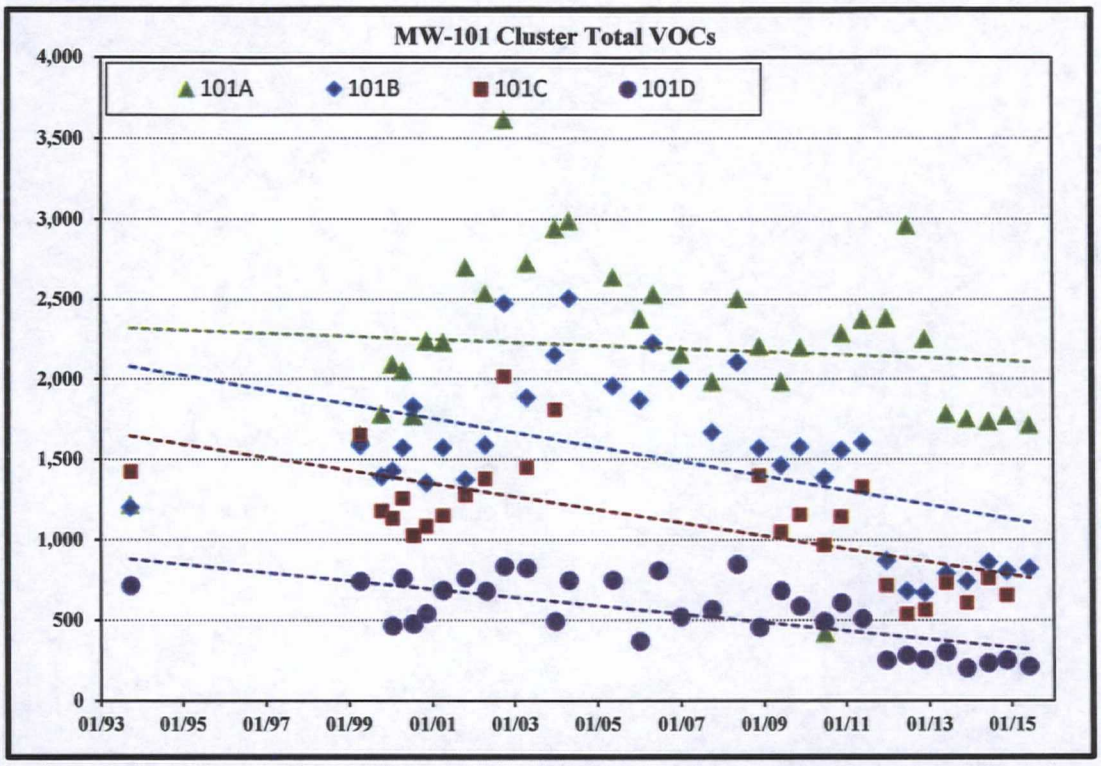


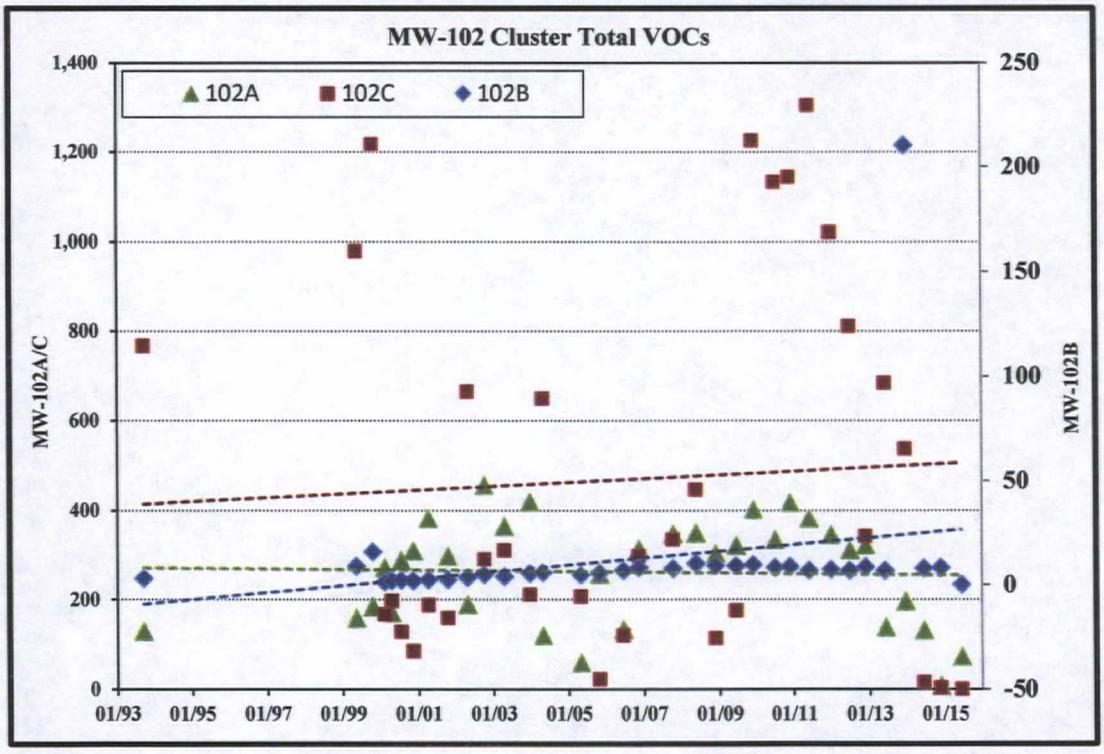
LEGEND

- Monitoring Well
- Source Area
- Study Area

Figure 1
Southeast Rockford Groundwater Contamination Site
Groundwater Monitoring Network and Source Areas
Winnebago County, Illinois

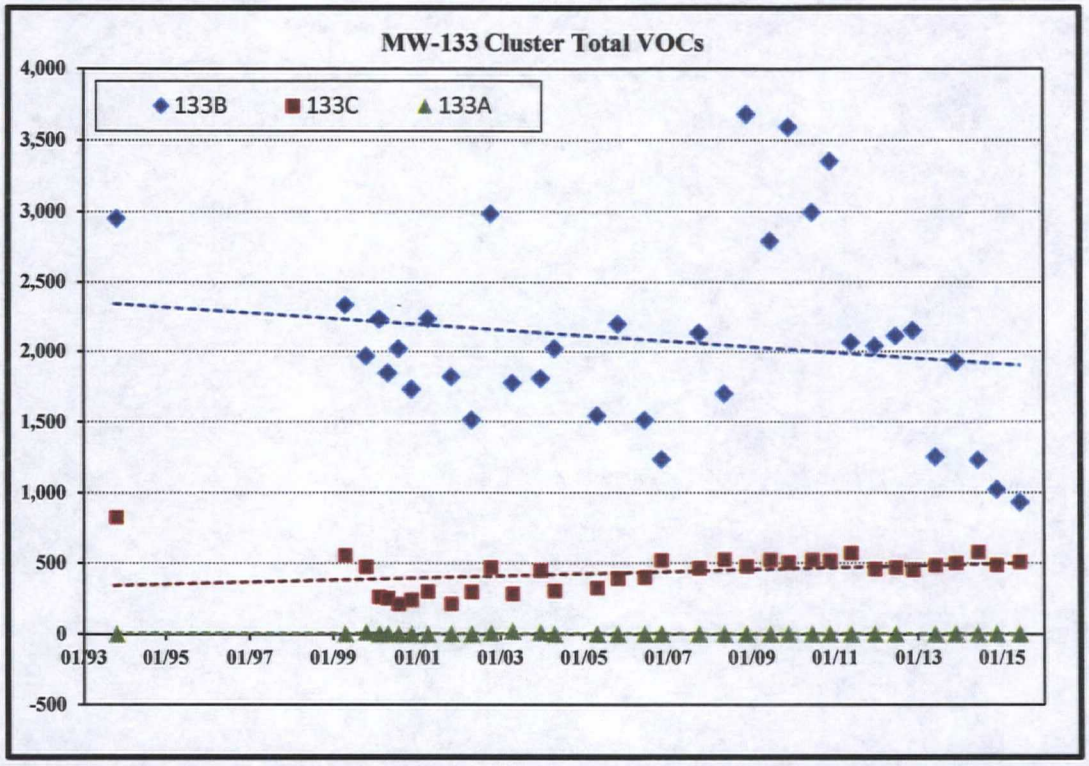
Figure 2 - Southeast Rockford Groundwater Contamination Site Monitoring Wells Near Area 7

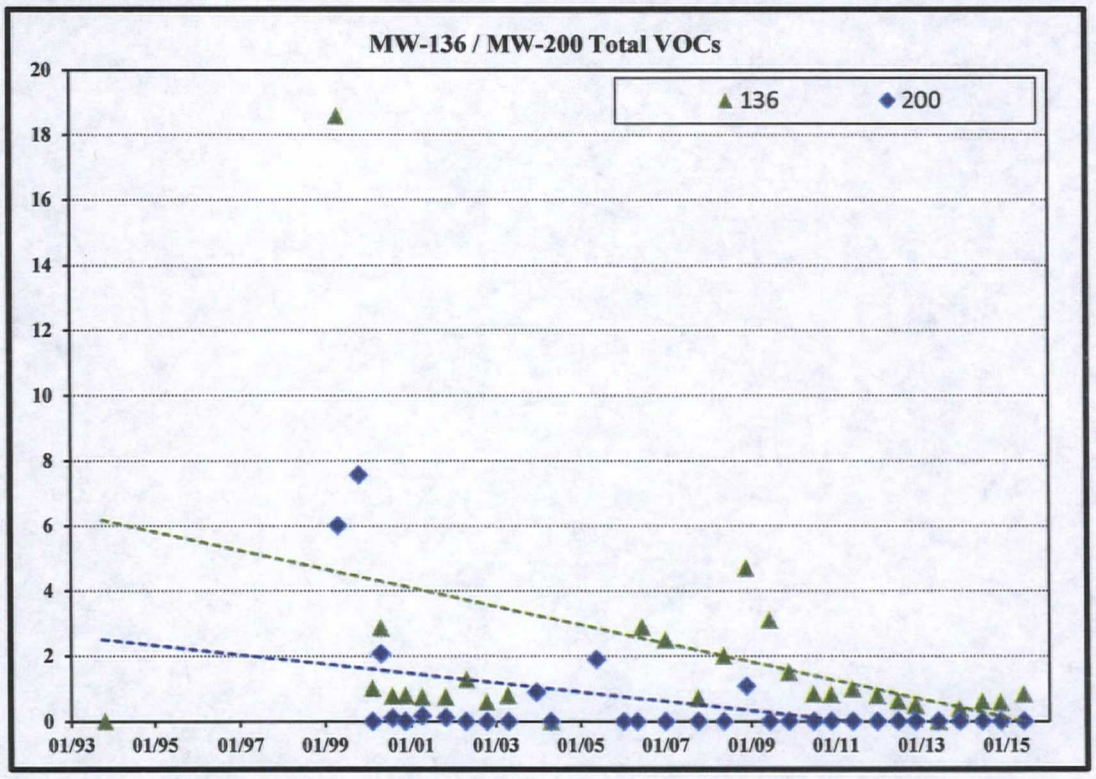




Y-axis = Total VOCs in micrograms per liter; X- axis = Sampling Date

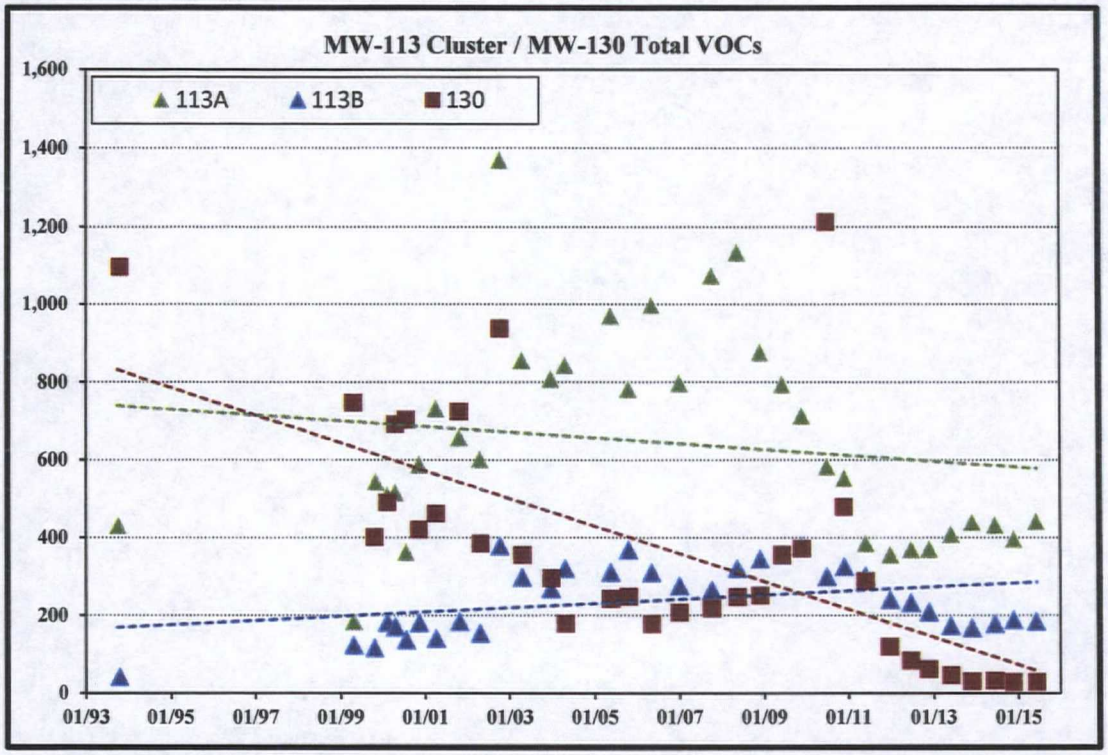
Figure 2 - Southeast Rockford Groundwater Contamination Site
Monitoring Wells Near Area 7

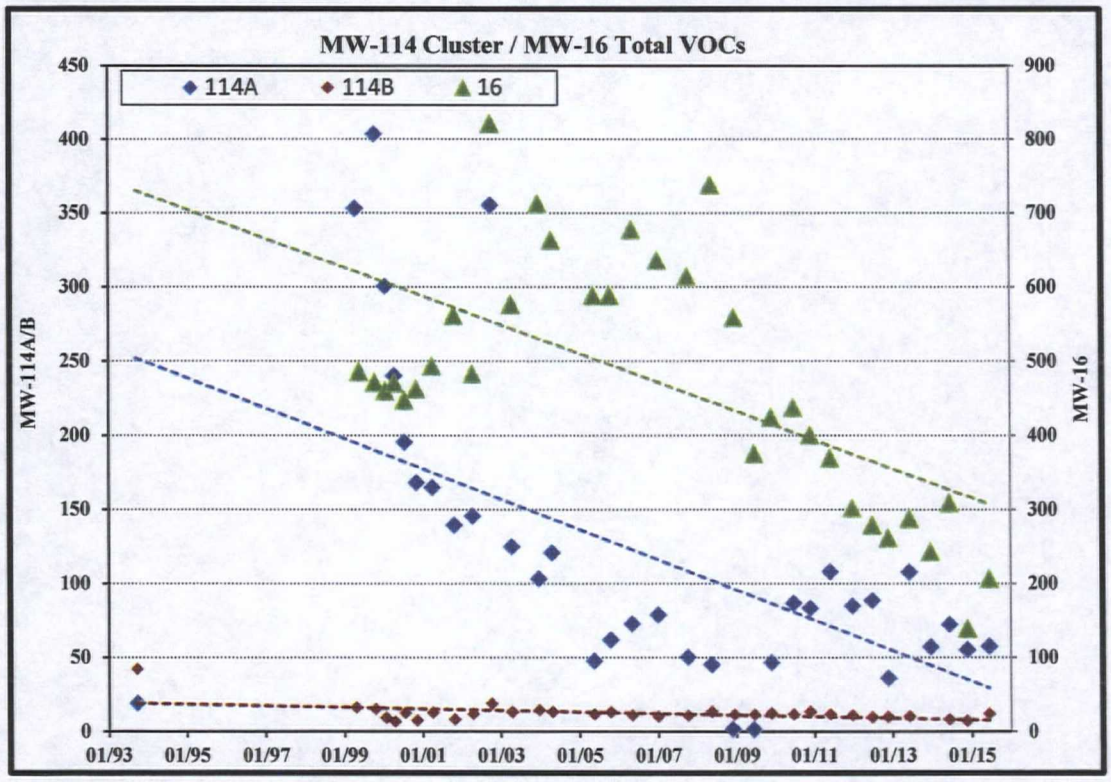




Y-axis = Total VOCs in micrograms per liter; X- axis = Sampling Date

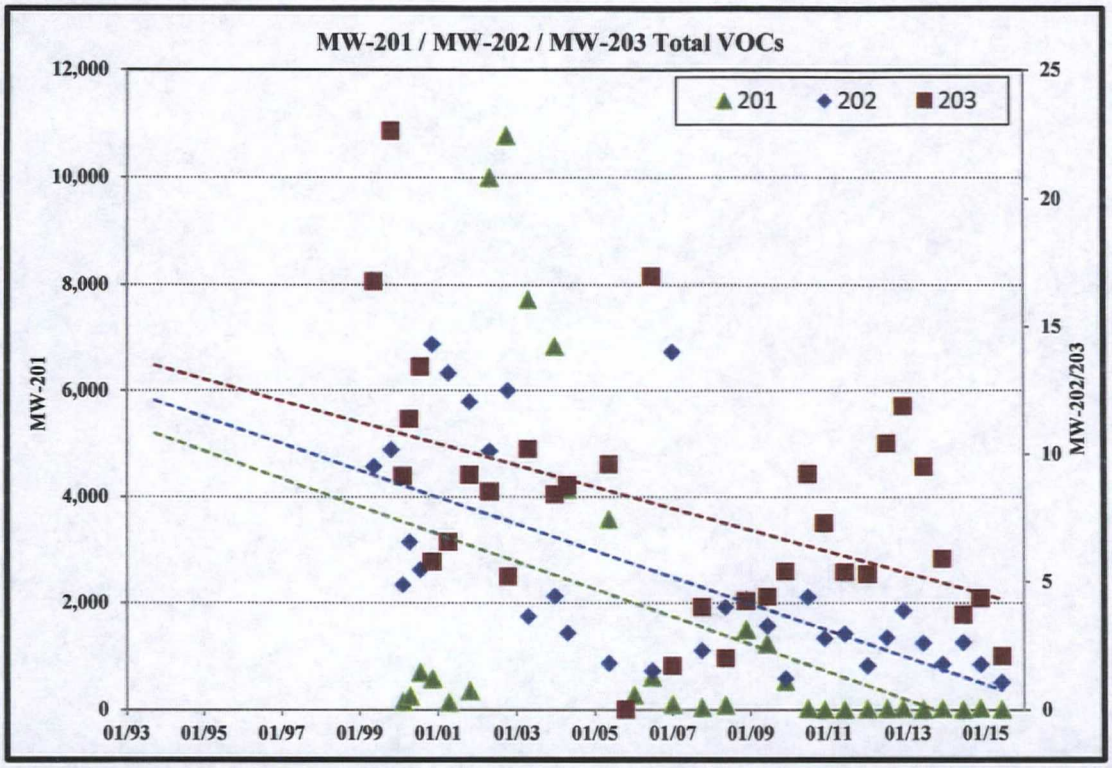
Figure 2 - Southeast Rockford Groundwater Contamination Site
Monitoring Wells Near Areas 4, 9/10, 11

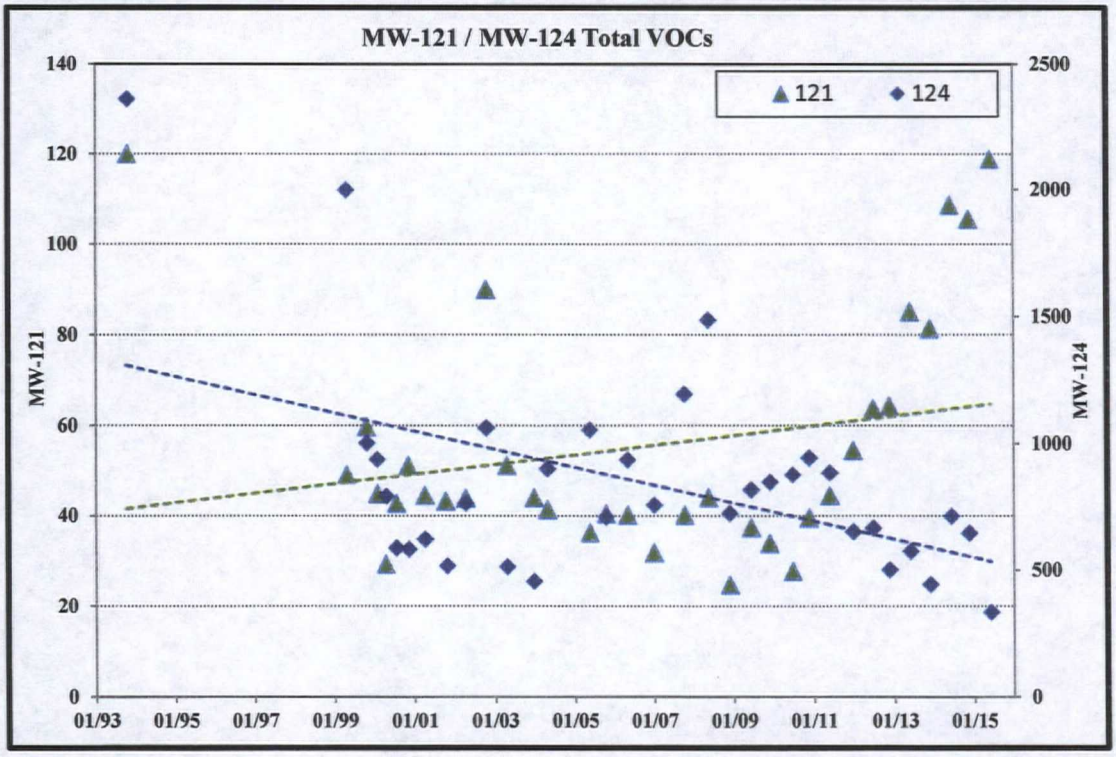




Y-axis = Total VOCs in micrograms per liter; X- axis = Sampling Date

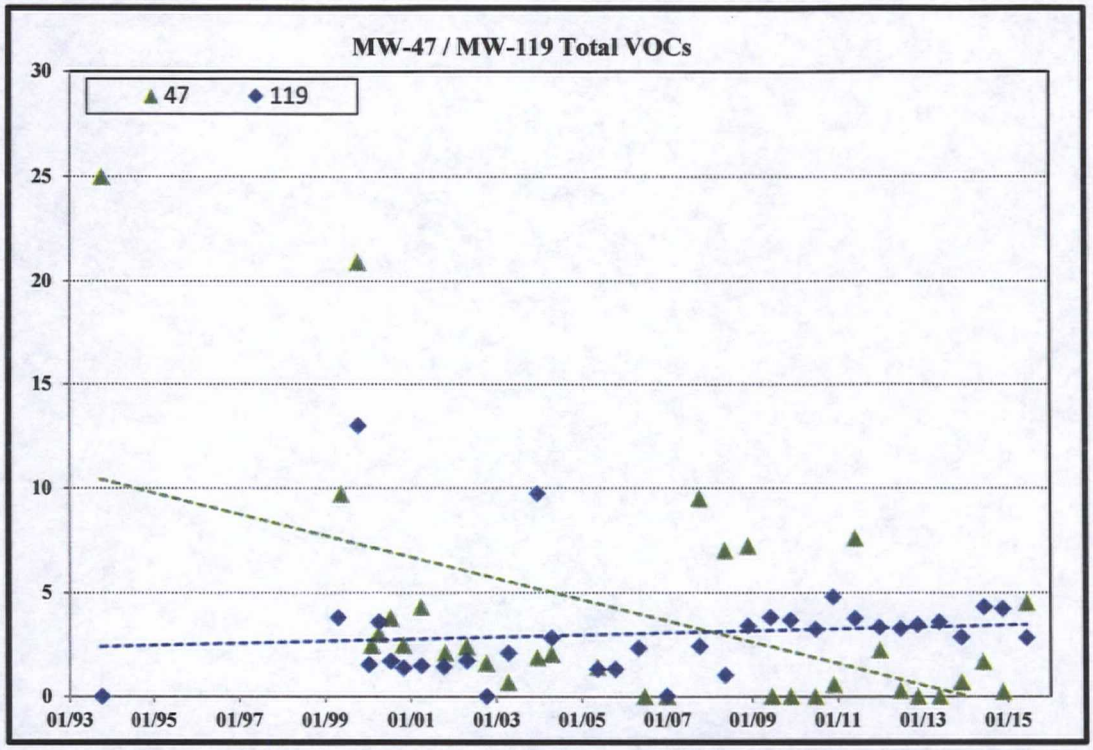
Figure 2 - Southeast Rockford Groundwater Contamination Site
Monitoring Wells Near Areas 4, 9/10, 11

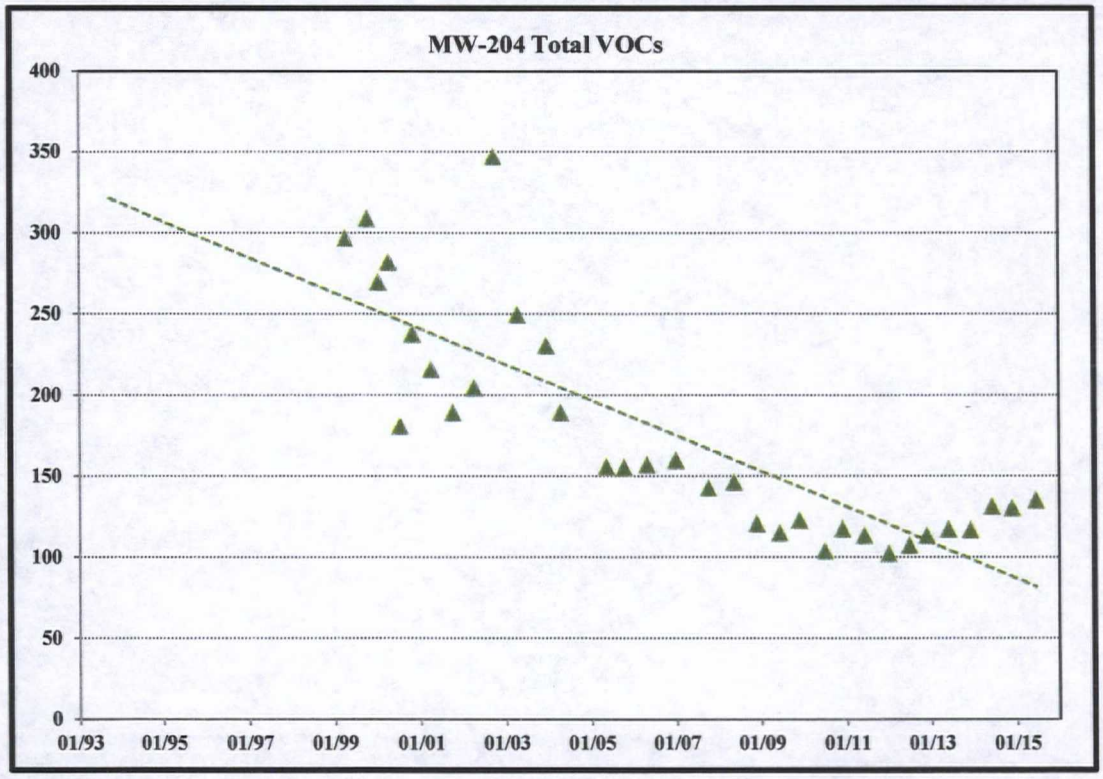




Y-axis = Total VOCs in micrograms per liter; X- axis = Sampling Date

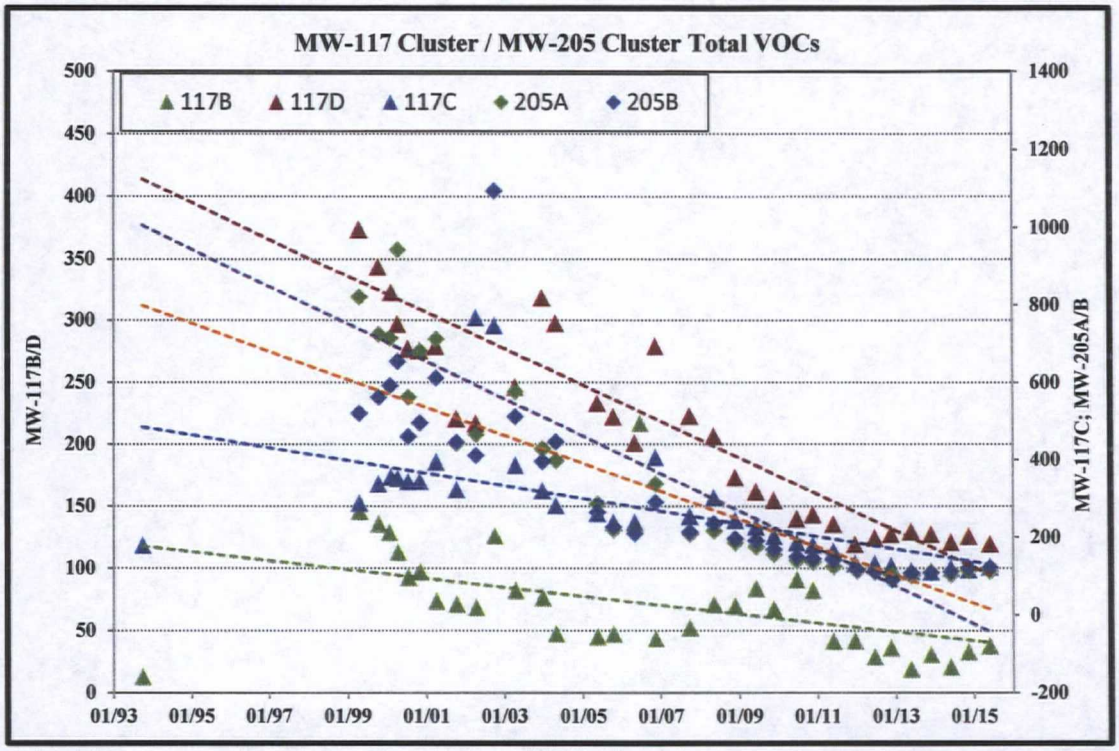
Figure 2 - Southeast Rockford Groundwater Contamination Site Monitoring Wells Near Rock River

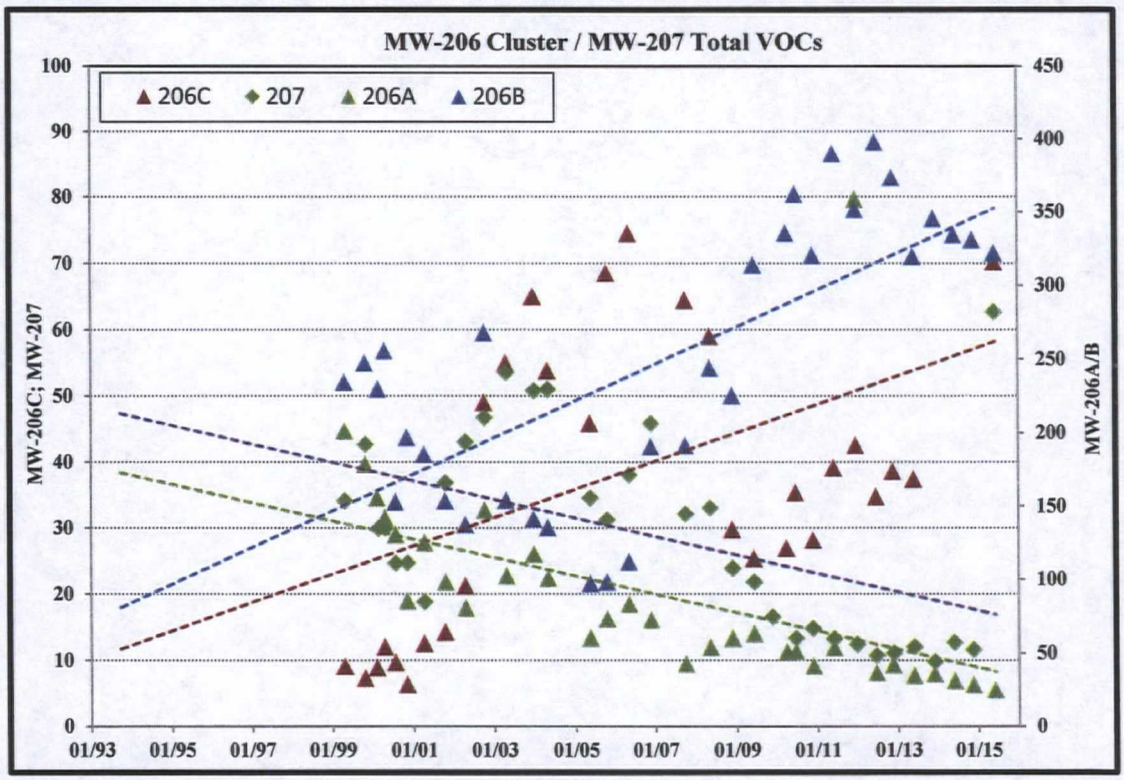




Y-axis = Total VOCs in micrograms per liter; X- axis = Sampling Date

Figure 2 - Southeast Rockford Groundwater Contamination Site Monitoring Wells Near Rock River





Y-axis = Total VOCs in micrograms per liter; X- axis = Sampling Date

APPENDIX A

Groundwater Monitoring

Data Validation Summary
Laboratory Data Sheets

Data Quality Control Criteria Review Summary

SDG Number: 1506155 **Project Number:** 1016-2

Site: SE Rockford, 33rd Event

Contractor Lab: TriMatrix (Grand Rapids, MI)

Validator: Brian LaFlamme **Validation Date:** 1 Sep 15

Sample Matrix: Water **Sample Date:** 06/07/15 – 06/08/15

Analytical Methods: EPA SW-846 Method 8260B

Sample Designations:

MW-101A	**MW-117B**	**MW-205A**	**MW-207**
MW-101B	**MW-117C**	**MW-205B**	
MW-101D	**MW-117D**	**MW-206A**	**FD-1 (field duplicate of MW-206C)**
MW-113A	**MW-136**	**MW-206B**	**Trip Blank**
MW-113B	**MW-200**	**MW-206C**	

The analytical data were reviewed in accordance with the analytical methods, SW-846 validation guidelines, and the Environmental Protections Agency (EPA) Contract Laboratory Program (CLP) National Functional Guidelines. The review included comparing quality control (QC) values provided on the laboratory QC forms to method QC criteria. Review of the raw data was not performed.

Quality Control Summary

QC Review Item	VOA
Completeness	X
Case Narrative	X
Chain of Custody (COC) Forms	X
Sample Preservation	X
Holding Times	X
Laboratory Blank Results	1
System Monitoring Compounds (Surrogate) Results	X
Matrix Spike/Matrix Duplicate (MS/MSD) Results	2
Laboratory Control Sample (LCS) Results	3
Method Specific Quality Control (QC) Results *	4
System Performance	X
Field Quality Control Results #	5
Other	X

X Acceptable, no qualification necessary NR Not required
See validation summary comment NA Not applicable
*) The reviewer has indicated in the comments, if necessary, the method specific QC results included in the data package that were reviewed.
#) Field QC may include field duplicates, trip blanks, rinse blanks, field blanks, and equipment blank samples as required by project specific criteria.

Data for the above samples are:

- ☐ Acceptable for use
- ☒ Acceptable for use as qualified
- ☐ Unacceptable for use

Is action required by the Project Manager?

Yes ☐ No ☒

Data Validation Summary Comments:

1. **Laboratory Blank Result** – Methylene chloride (1.2 J µg/l) was detected in the method blank for QC batch 1506024 and QC batch 1506114. Acetone (2.7 J µg/l) was detected in the method blank for QC batch 1506114. Acetone was not detected in any of the investigative samples. Therefore, qualification was not necessary. The affected samples and the data validation qualifier results are shown in the following table.

Sample Identification	Parameter	QC Batch	Reported Result	Data Validation Result
FD1	Methylene chloride	1506024	0.46 J	5UB
MW101D		1506024	0.52 J	5UB
MW113A		1506024	0.47 J	5UB
MW113B		1506024	0.88 J	5UB
MW117B		1506024	0.47 J	5UB
MW117C		1506024	0.52 J	5UB
MW117D		1506024	1.7 J	5UB
MW136		1506024	1.3 J	5UB
MW200		1506024	0.65 J	5UB
MW205A		1506024	0.57 J	5UB
MW205B		1506024	0.56 J	5UB
MW206A		1506024	0.87 J	5UB
MW206B		1506024	1.0 J	5UB
MW206C		1506024	0.51 J	5UB
MW101A		1506114	12	25UB
MW101B		1506114	12	25UB
MW207		1506114	0.60	5.0UB
Trip Blank		1506114	2.2	5.0UB

2. **Matrix Spike/Matrix Duplicate (MS/MSD) Results** - The MSD for bromochloromethane exceeded the upper control limit in QC batch 1506024. The MS and MSD for bromochloromethane exceeded the upper control limit in QC batch 1506114. The MSD for 2-hexanone and 4-methyl-2-pentanone exceeded the upper control limit in QC batch 1506114. These compounds were not detected in the investigative samples. Therefore, qualification was not necessary.

3. **Laboratory Control Sample (LCS) Results** - The LCS for bromochloromethane and chloromethane exceeded the upper control limit in QC batch 1506024 and QC batch 1506114. These compounds were not detected in the investigative samples. Therefore, qualification was not necessary.

4. **Method Specific Quality Control (QC) Results** - The corresponding CCV for this analytical batch had a recovery exceeding the upper control limit of the method for bromochloromethane, chloromethane, and methylene chloride. Bromochloromethane and chloromethane were not detected in any of the investigative samples. Therefore, qualification was not necessary. Methylene chloride was previously qualified; therefore, additional qualification is not necessary.

5. **Field Quality Control Samples** – Methylene Chloride (2.2 J µg/l) was detected in the trip blank. Methylene chloride was previously qualified; therefore, additional qualification is not necessary.

   The relative percent difference (RPD) is not necessarily calculated if both the primary and duplicate results are not five times greater than the reporting limit. However, the RPD between the investigative and duplicate samples was less than or equal to 14% when comparing detected concentrations. Qualification is not necessary.

OVERALL ASSESSMENT OF DATA

The TriMatrix Work Order Report # 1506155 is 100 percent complete. The data usability is based on EPA's guidance documents. No problems were identified with reported data and analytical performance was within specified limits. The data are acceptable and meet the project's data quality objectives.

TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506155**	
Project:	SE Rockford, Il Site	Description:	Laboratory Services	
Client Sample ID:	**MW101A**	Sampled:	06/07/15 12:37	
Lab Sample ID:	**1506155-01**	Sampled By:	Patrick Egan	
Matrix:	Water	Received:	06/09/15 08:15	
Unit:	ug/L	Prepared:	06/11/15 10:00	By: BAG
Dilution Factor:	5	Analyzed:	06/11/15 18:33	By: BAG
QC Batch:	1506114	Analytical Batch:	5F15029	

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	100U	100	12
71-43-2	Benzene	5.0U	5.0	1.4
*74-97-5	Bromochloromethane	5.0U	5.0	1.1
75-27-4	Bromodichloromethane	5.0U	5.0	1.3
75-25-2	Bromoform	5.0U	5.0	0.70
74-83-9	Bromomethane	5.0U	5.0	0.90
75-15-0	Carbon Disulfide	25U	25	0.70
56-23-5	Carbon Tetrachloride	5.0U	5.0	1.5
108-90-7	Chlorobenzene	5.0U	5.0	1.2
75-00-3	Chloroethane	5.0U	5.0	1.1
67-66-3	Chloroform	**3.4J**	5.0	1.0
*74-87-3	Chloromethane	5.0U	5.0	0.90
96-12-8	1,2-Dibromo-3-chloropropane	5.0U	5.0	1.1
124-48-1	Dibromochloromethane	5.0U	5.0	1.4
106-93-4	1,2-Dibromoethane	5.0U	5.0	0.70
95-50-1	1,2-Dichlorobenzene	5.0U	5.0	1.1
541-73-1	1,3-Dichlorobenzene	5.0U	5.0	0.65
106-46-7	1,4-Dichlorobenzene	5.0U	5.0	1.0
75-34-3	1,1-Dichloroethane	**280**	5.0	1.4
107-06-2	1,2-Dichloroethane	**0.90J**	5.0	0.90
75-35-4	1,1-Dichloroethene	**65**	5.0	1.2
156-59-2	cis-1,2-Dichloroethene	**420**	5.0	1.0
156-60-5	trans-1,2-Dichloroethene	**16**	5.0	0.80
78-87-5	1,2-Dichloropropane	5.0U	5.0	1.3
10061-01-5	cis-1,3-Dichloropropene	5.0U	5.0	1.0
10061-02-6	trans-1,3-Dichloropropene	5.0U	5.0	1.1
100-41-4	Ethylbenzene	5.0U	5.0	0.32
591-78-6	2-Hexanone	25U	25	2.8
*75-09-2	Methylene Chloride	~~12J~~ 25UB	25	1.2
78-93-3	2-Butanone (MEK)	25U	25	4.8
108-10-1	4-Methyl-2-pentanone (MIBK)	25U	25	1.8

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*See Statement of Data Qualifications

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ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506155**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW101A**	Sampled:	06/07/15 12:37
Lab Sample ID:	**1506155-01**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/09/15 08:15
Unit:	ug/L	Prepared:	06/11/15 10:00 By: BAG
Dilution Factor:	5	Analyzed:	06/11/15 18:33 By: BAG
QC Batch:	1506114	Analytical Batch:	5F15029

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	5.0U	5.0	1.2
79-34-5	1,1,2,2-Tetrachloroethane	5.0U	5.0	1.3
127-18-4	Tetrachloroethene	**70**	5.0	0.75
108-88-3	Toluene	5.0U	5.0	1.4
71-55-6	1,1,1-Trichloroethane	**710**	5.0	0.95
79-00-5	1,1,2-Trichloroethane	**2.4J**	5.0	1.4
79-01-6	Trichloroethene	**150**	5.0	1.2
75-01-4	Vinyl Chloride	5.0U	5.0	1.0
1330-20-7	Xylene (Total)	15U	15	1.8

Surrogates:	***% Recovery***	***Control Limits***
Dibromofluoromethane	*102*	*85-118*
1,2-Dichloroethane-d4	*105*	*87-122*
Toluene-d8	*102*	*85-113*
4-Bromofluorobenzene	*101*	*82-110*

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ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506155**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW101B**	Sampled:	06/07/15 13:05
Lab Sample ID:	**1506155-02**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/09/15 08:15
Unit:	ug/L	Prepared:	06/11/15 10:00 By: BAG
Dilution Factor:	5	Analyzed:	06/11/15 19:01 By: BAG
QC Batch:	1506114	Analytical Batch:	5F15029

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	100U	100	12
71-43-2	Benzene	5.0U	5.0	1.4
*74-97-5	Bromochloromethane	5.0U	5.0	1.1
75-27-4	Bromodichloromethane	5.0U	5.0	1.3
75-25-2	Bromoform	5.0U	5.0	0.70
74-83-9	Bromomethane	5.0U	5.0	0.90
75-15-0	Carbon Disulfide	25U	25	0.70
56-23-5	Carbon Tetrachloride	5.0U	5.0	1.5
108-90-7	Chlorobenzene	5.0U	5.0	1.2
75-00-3	Chloroethane	5.0U	5.0	1.1
67-66-3	Chloroform	**1.8J**	5.0	1.0
*74-87-3	Chloromethane	5.0U	5.0	0.90
96-12-8	1,2-Dibromo-3-chloropropane	5.0U	5.0	1.1
124-48-1	Dibromochloromethane	5.0U	5.0	1.4
106-93-4	1,2-Dibromoethane	5.0U	5.0	0.70
95-50-1	1,2-Dichlorobenzene	5.0U	5.0	1.1
541-73-1	1,3-Dichlorobenzene	5.0U	5.0	0.65
106-46-7	1,4-Dichlorobenzene	5.0U	5.0	1.0
75-34-3	1,1-Dichloroethane	**180**	5.0	1.4
107-06-2	1,2-Dichloroethane	5.0U	5.0	0.90
75-35-4	1,1-Dichloroethene	**28**	5.0	1.2
156-59-2	cis-1,2-Dichloroethene	**26**	5.0	1.0
156-60-5	trans-1,2-Dichloroethene	**5.6**	5.0	0.80
78-87-5	1,2-Dichloropropane	5.0U	5.0	1.3
10061-01-5	cis-1,3-Dichloropropene	5.0U	5.0	1.0
10061-02-6	trans-1,3-Dichloropropene	5.0U	5.0	1.1
100-41-4	Ethylbenzene	5.0U	5.0	0.32
591-78-6	2-Hexanone	25U	25	2.8
*75-09-2	Methylene Chloride	~~12J~~ 25UD	25	1.2
78-93-3	2-Butanone (MEK)	25U	25	4.8
108-10-1	4-Methyl-2-pentanone (MIBK)	25U	25	1.8

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Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506155**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW101B**	Sampled:	06/07/15 13:05
Lab Sample ID:	**1506155-02**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/09/15 08:15
Unit:	ug/L	Prepared:	06/11/15 10:00 By: BAG
Dilution Factor:	5	Analyzed:	06/11/15 19:01 By: BAG
QC Batch:	1506114	Analytical Batch:	5F15029

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	5.0U	5.0	1.2
79-34-5	1,1,2,2-Tetrachloroethane	5.0U	5.0	1.3
127-18-4	Tetrachloroethene	**29**	5.0	0.75
108-88-3	Toluene	5.0U	5.0	1.4
71-55-6	1,1,1-Trichloroethane	**520**	5.0	0.95
79-00-5	1,1,2-Trichloroethane	5.0U	5.0	1.4
79-01-6	Trichloroethene	**30**	5.0	1.2
75-01-4	Vinyl Chloride	5.0U	5.0	1.0
1330-20-7	Xylene (Total)	15U	15	1.8

Surrogates:	***% Recovery***	***Control Limits***
Dibromofluoromethane	*101*	*85-118*
1,2-Dichloroethane-d4	*103*	*87-122*
Toluene-d8	*101*	*85-113*
4-Bromofluorobenzene	*101*	*82-110*

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506155**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW101D**	Sampled:	06/07/15 13:32
Lab Sample ID:	**1506155-03**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/09/15 08:15
Unit:	ug/L	Prepared:	06/10/15 22:00 By: BAG
Dilution Factor:	1	Analyzed:	06/11/15 02:22 By: BAG
QC Batch:	1506024	Analytical Batch:	5F11026

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	2.4
71-43-2	Benzene	1.0U	1.0	0.27
*74-97-5	Bromochloromethane	1.0U	1.0	0.22
75-27-4	Bromodichloromethane	1.0U	1.0	0.26
75-25-2	Bromoform	1.0U	1.0	0.14
74-83-9	Bromomethane	1.0U	1.0	0.18
75-15-0	Carbon Disulfide	5.0U	5.0	0.14
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.30
108-90-7	Chlorobenzene	1.0U	1.0	0.24
75-00-3	Chloroethane	1.0U	1.0	0.22
67-66-3	Chloroform	**0.49J**	1.0	0.21
*74-87-3	Chloromethane	1.0U	1.0	0.18
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.22
124-48-1	Dibromochloromethane	1.0U	1.0	0.29
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.14
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.22
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.13
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.21
75-34-3	1,1-Dichloroethane	**49**	1.0	0.27
107-06-2	1,2-Dichloroethane	**0.20J**	1.0	0.18
75-35-4	1,1-Dichloroethene	**9.8**	1.0	0.24
156-59-2	cis-1,2-Dichloroethene	**51**	1.0	0.21
156-60-5	trans-1,2-Dichloroethene	**1.8**	1.0	0.16
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.26
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.21
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.22
100-41-4	Ethylbenzene	1.0U	1.0	0.065
591-78-6	2-Hexanone	5.0U	5.0	0.55
*75-09-2	Methylene Chloride	~~0.52J~~ 5UB	5.0	0.23
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.96
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.35

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506155**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW101D**	Sampled:	06/07/15 13:32
Lab Sample ID:	**1506155-03**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/09/15 08:15
Unit:	ug/L	Prepared:	06/10/15 22:00 By: BAG
Dilution Factor:	1	Analyzed:	06/11/15 02:22 By: BAG
QC Batch:	1506024	Analytical Batch:	5F11026

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.23
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.26
127-18-4	Tetrachloroethene	**8.1**	1.0	0.15
108-88-3	Toluene	1.0U	1.0	0.29
71-55-6	1,1,1-Trichloroethane	**75**	1.0	0.19
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.27
79-01-6	Trichloroethene	**15**	1.0	0.23
75-01-4	Vinyl Chloride	**0.23J**	1.0	0.21
1330-20-7	Xylene (Total)	3.0U	3.0	0.36

Surrogates:	***% Recovery***	***Control Limits***
Dibromofluoromethane	*102*	*85-118*
1,2-Dichloroethane-d4	*104*	*87-122*
Toluene-d8	*102*	*85-113*
4-Bromofluorobenzene	*103*	*82-110*

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Date: 9/1/15

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506155**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW113A**	Sampled:	06/07/15 14:53
Lab Sample ID:	**1506155-05**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/09/15 08:15
Unit:	ug/L	Prepared:	06/10/15 22:00 By: BAG
Dilution Factor:	1	Analyzed:	06/11/15 03:19 By: BAG
QC Batch:	1506024	Analytical Batch:	5F11026

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	2.4
71-43-2	Benzene	1.0U	1.0	0.27
*74-97-5	Bromochloromethane	1.0U	1.0	0.22
75-27-4	Bromodichloromethane	1.0U	1.0	0.26
75-25-2	Bromoform	1.0U	1.0	0.14
74-83-9	Bromomethane	1.0U	1.0	0.18
75-15-0	Carbon Disulfide	5.0U	5.0	0.14
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.30
108-90-7	Chlorobenzene	1.0U	1.0	0.24
75-00-3	Chloroethane	1.0U	1.0	0.22
67-66-3	Chloroform	**1.3**	1.0	0.21
*74-87-3	Chloromethane	1.0U	1.0	0.18
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.22
124-48-1	Dibromochloromethane	1.0U	1.0	0.29
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.14
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.22
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.13
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.21
75-34-3	1,1-Dichloroethane	**140**	1.0	0.27
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.18
75-35-4	1,1-Dichloroethene	**30**	1.0	0.24
156-59-2	cis-1,2-Dichloroethene	**30**	1.0	0.21
156-60-5	trans-1,2-Dichloroethene	**4.6**	1.0	0.16
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.26
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.21
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.22
100-41-4	Ethylbenzene	1.0U	1.0	0.065
591-78-6	2-Hexanone	5.0U	5.0	0.55
*75-09-2	Methylene Chloride	~~0.47J~~ 5UB	5.0	0.23
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.96
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.35

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506155**		
Project:	SE Rockford, Il Site	Description:	Laboratory Services		
Client Sample ID:	**MW113A**	Sampled:	06/07/15 14:53		
Lab Sample ID:	**1506155-05**	Sampled By:	Patrick Egan		
Matrix:	Water	Received:	06/09/15 08:15		
Unit:	ug/L	Prepared:	06/10/15 22:00	By:	BAG
Dilution Factor:	1	Analyzed:	06/11/15 03:19	By:	BAG
QC Batch:	1506024	Analytical Batch:	5F11026		

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.23
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.26
127-18-4	Tetrachloroethene	**15**	1.0	0.15
108-88-3	Toluene	1.0U	1.0	0.29
71-55-6	1,1,1-Trichloroethane	**170**	1.0	0.19
79-00-5	1,1,2-Trichloroethane	**0.86J**	1.0	0.27
79-01-6	Trichloroethene	**51**	1.0	0.23
75-01-4	Vinyl Chloride	1.0U	1.0	0.21
1330-20-7	Xylene (Total)	3.0U	3.0	0.36

Surrogates:	***% Recovery***	***Control Limits***
Dibromofluoromethane	*103*	*85-118*
1,2-Dichloroethane-d4	*103*	*87-122*
Toluene-d8	*102*	*85-113*
4-Bromofluorobenzene	*102*	*82-110*

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506155**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW113B**	Sampled:	06/07/15 14:16
Lab Sample ID:	**1506155-04**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/09/15 08:15
Unit:	ug/L	Prepared:	06/10/15 22:00 By: BAG
Dilution Factor:	1	Analyzed:	06/11/15 02:50 By: BAG
QC Batch:	1506024	Analytical Batch:	5F11026

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	2.4
71-43-2	Benzene	1.0U	1.0	0.27
*74-97-5	Bromochloromethane	1.0U	1.0	0.22
75-27-4	Bromodichloromethane	1.0U	1.0	0.26
75-25-2	Bromoform	1.0U	1.0	0.14
74-83-9	Bromomethane	1.0U	1.0	0.18
75-15-0	Carbon Disulfide	5.0U	5.0	0.14
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.30
108-90-7	Chlorobenzene	1.0U	1.0	0.24
75-00-3	Chloroethane	1.0U	1.0	0.22
67-66-3	Chloroform	**0.29J**	1.0	0.21
*74-87-3	Chloromethane	1.0U	1.0	0.18
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.22
124-48-1	Dibromochloromethane	1.0U	1.0	0.29
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.14
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.22
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.13
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.21
75-34-3	1,1-Dichloroethane	**71**	1.0	0.27
107-06-2	1,2-Dichloroethane	**0.45J**	1.0	0.18
75-35-4	1,1-Dichloroethene	**14**	1.0	0.24
156-59-2	cis-1,2-Dichloroethene	**49**	1.0	0.21
156-60-5	trans-1,2-Dichloroethene	**1.8**	1.0	0.16
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.26
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.21
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.22
100-41-4	Ethylbenzene	1.0U	1.0	0.065
591-78-6	2-Hexanone	5.0U	5.0	0.55
*75-09-2	Methylene Chloride	~~**0.88J**~~ 5UB	5.0	0.23
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.96
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.35

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506155**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW113B**	Sampled:	06/07/15 14:16
Lab Sample ID:	**1506155-04**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/09/15 08:15
Unit:	ug/L	Prepared:	06/10/15 22:00 By: BAG
Dilution Factor:	1	Analyzed:	06/11/15 02:50 By: BAG
QC Batch:	1506024	Analytical Batch:	5F11026

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.23
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.26
127-18-4	Tetrachloroethene	**3.0**	1.0	0.15
108-88-3	Toluene	1.0U	1.0	0.29
71-55-6	1,1,1-Trichloroethane	**12**	1.0	0.19
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.27
79-01-6	Trichloroethene	**22**	1.0	0.23
75-01-4	Vinyl Chloride	**11**	1.0	0.21
1330-20-7	Xylene (Total)	3.0U	3.0	0.36

Surrogates:	***% Recovery***	***Control Limits***
Dibromofluoromethane	*101*	*85-118*
1,2-Dichloroethane-d4	*103*	*87-122*
Toluene-d8	*102*	*85-113*
4-Bromofluorobenzene	*101*	*82-110*

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506155**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW117B**	Sampled:	06/08/15 14:58
Lab Sample ID:	**1506155-16**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/09/15 08:15
Unit:	ug/L	Prepared:	06/10/15 22:00 By: BAG
Dilution Factor:	1	Analyzed:	06/11/15 08:32 By: BAG
QC Batch:	1506024	Analytical Batch:	5F11026

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	2.4
71-43-2	Benzene	1.0U	1.0	0.27
*74-97-5	Bromochloromethane	1.0U	1.0	0.22
75-27-4	Bromodichloromethane	1.0U	1.0	0.26
75-25-2	Bromoform	1.0U	1.0	0.14
74-83-9	Bromomethane	1.0U	1.0	0.18
75-15-0	Carbon Disulfide	5.0U	5.0	0.14
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.30
108-90-7	Chlorobenzene	1.0U	1.0	0.24
75-00-3	Chloroethane	1.0U	1.0	0.22
67-66-3	Chloroform	**0.31J**	1.0	0.21
*74-87-3	Chloromethane	1.0U	1.0	0.18
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.22
124-48-1	Dibromochloromethane	1.0U	1.0	0.29
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.14
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.22
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.13
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.21
75-34-3	1,1-Dichloroethane	**11**	1.0	0.27
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.18
75-35-4	1,1-Dichloroethene	**4.4**	1.0	0.24
156-59-2	cis-1,2-Dichloroethene	**1.2**	1.0	0.21
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.16
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.26
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.21
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.22
100-41-4	Ethylbenzene	1.0U	1.0	0.065
591-78-6	2-Hexanone	5.0U	5.0	0.55
*75-09-2	Methylene Chloride	~~0.47J~~ 5UB	5.0	0.23
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.96
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.35

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ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506155**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW117B**	Sampled:	06/08/15 14:58
Lab Sample ID:	**1506155-16**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/09/15 08:15
Unit:	ug/L	Prepared:	06/10/15 22:00 By: BAG
Dilution Factor:	1	Analyzed:	06/11/15 08:32 By: BAG
QC Batch:	1506024	Analytical Batch:	5F11026

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.23
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.26
127-18-4	Tetrachloroethene	**5.5**	1.0	0.15
108-88-3	Toluene	1.0U	1.0	0.29
71-55-6	1,1,1-Trichloroethane	**9.0**	1.0	0.19
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.27
79-01-6	Trichloroethene	**6.2**	1.0	0.23
75-01-4	Vinyl Chloride	1.0U	1.0	0.21
1330-20-7	Xylene (Total)	3.0U	3.0	0.36

Surrogates:	***% Recovery***	***Control Limits***
Dibromofluoromethane	*100*	*85-118*
1,2-Dichloroethane-d4	*103*	*87-122*
Toluene-d8	*102*	*85-113*
4-Bromofluorobenzene	*103*	*82-110*

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ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506155**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW117C**	Sampled:	06/08/15 14:20
Lab Sample ID:	**1506155-15**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/09/15 08:15
Unit:	ug/L	Prepared:	06/10/15 22:00 By: BAG
Dilution Factor:	1	Analyzed:	06/11/15 08:03 By: BAG
QC Batch:	1506024	Analytical Batch:	5F11026

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	2.4
71-43-2	Benzene	1.0U	1.0	0.27
*74-97-5	Bromochloromethane	1.0U	1.0	0.22
75-27-4	Bromodichloromethane	1.0U	1.0	0.26
75-25-2	Bromoform	1.0U	1.0	0.14
74-83-9	Bromomethane	1.0U	1.0	0.18
75-15-0	Carbon Disulfide	5.0U	5.0	0.14
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.30
108-90-7	Chlorobenzene	1.0U	1.0	0.24
75-00-3	Chloroethane	1.0U	1.0	0.22
67-66-3	Chloroform	**0.25J**	1.0	0.21
*74-87-3	Chloromethane	1.0U	1.0	0.18
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.22
124-48-1	Dibromochloromethane	1.0U	1.0	0.29
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.14
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.22
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.13
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.21
75-34-3	1,1-Dichloroethane	**55**	1.0	0.27
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.18
75-35-4	1,1-Dichloroethene	**12**	1.0	0.24
156-59-2	cis-1,2-Dichloroethene	**3.8**	1.0	0.21
156-60-5	trans-1,2-Dichloroethene	**0.19J**	1.0	0.16
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.26
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.21
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.22
100-41-4	Ethylbenzene	1.0U	1.0	0.065
591-78-6	2-Hexanone	5.0U	5.0	0.55
*75-09-2	Methylene Chloride	~~0.52J~~ 5UB	5.0	0.23
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.96
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.35

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506155**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW117C**	Sampled:	06/08/15 14:20
Lab Sample ID:	**1506155-15**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/09/15 08:15
Unit:	ug/L	Prepared:	06/10/15 22:00 By: BAG
Dilution Factor:	1	Analyzed:	06/11/15 08:03 By: BAG
QC Batch:	1506024	Analytical Batch:	5F11026

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.23
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.26
127-18-4	Tetrachloroethene	**21**	1.0	0.15
108-88-3	Toluene	1.0U	1.0	0.29
71-55-6	1,1,1-Trichloroethane	**19**	1.0	0.19
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.27
79-01-6	Trichloroethene	**12**	1.0	0.23
75-01-4	Vinyl Chloride	1.0U	1.0	0.21
1330-20-7	Xylene (Total)	3.0U	3.0	0.36

Surrogates:	***% Recovery***	***Control Limits***
Dibromofluoromethane	*101*	*85-118*
1,2-Dichloroethane-d4	*104*	*87-122*
Toluene-d8	*102*	*85-113*
4-Bromofluorobenzene	*103*	*82-110*

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506155**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW117D**	Sampled:	06/08/15 13:44
Lab Sample ID:	**1506155-14**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/09/15 08:15
Unit:	ug/L	Prepared:	06/10/15 22:00 By: BAG
Dilution Factor:	1	Analyzed:	06/11/15 07:35 By: BAG
QC Batch:	1506024	Analytical Batch:	5F11026

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	2.4
71-43-2	Benzene	1.0U	1.0	0.27
*74-97-5	Bromochloromethane	1.0U	1.0	0.22
75-27-4	Bromodichloromethane	1.0U	1.0	0.26
75-25-2	Bromoform	1.0U	1.0	0.14
74-83-9	Bromomethane	1.0U	1.0	0.18
75-15-0	Carbon Disulfide	5.0U	5.0	0.14
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.30
108-90-7	Chlorobenzene	1.0U	1.0	0.24
75-00-3	Chloroethane	1.0U	1.0	0.22
67-66-3	Chloroform	**0.31J**	1.0	0.21
*74-87-3	Chloromethane	1.0U	1.0	0.18
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.22
124-48-1	Dibromochloromethane	1.0U	1.0	0.29
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.14
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.22
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.13
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.21
75-34-3	1,1-Dichloroethane	**47**	1.0	0.27
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.18
75-35-4	1,1-Dichloroethene	**10**	1.0	0.24
156-59-2	cis-1,2-Dichloroethene	**2.2**	1.0	0.21
156-60-5	trans-1,2-Dichloroethene	**0.20J**	1.0	0.16
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.26
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.21
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.22
100-41-4	Ethylbenzene	1.0U	1.0	0.065
591-78-6	2-Hexanone	5.0U	5.0	0.55
*75-09-2	Methylene Chloride	~~1.7J~~ SUB	5.0	0.23
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.96
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.35

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506155**	
Project:	SE Rockford, Il Site	Description:	Laboratory Services	
Client Sample ID:	**MW117D**	Sampled:	06/08/15 13:44	
Lab Sample ID:	**1506155-14**	Sampled By:	Patrick Egan	
Matrix:	Water	Received:	06/09/15 08:15	
Unit:	ug/L	Prepared:	06/10/15 22:00	By: BAG
Dilution Factor:	1	Analyzed:	06/11/15 07:35	By: BAG
QC Batch:	1506024	Analytical Batch:	5F11026	

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.23
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.26
127-18-4	Tetrachloroethene	**19**	1.0	0.15
108-88-3	Toluene	1.0U	1.0	0.29
71-55-6	1,1,1-Trichloroethane	**31**	1.0	0.19
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.27
79-01-6	Trichloroethene	**9.6**	1.0	0.23
75-01-4	Vinyl Chloride	1.0U	1.0	0.21
1330-20-7	Xylene (Total)	3.0U	3.0	0.36

Surrogates:	***% Recovery***	***Control Limits***
Dibromofluoromethane	*100*	*85-118*
1,2-Dichloroethane-d4	*103*	*87-122*
Toluene-d8	*101*	*85-113*
4-Bromofluorobenzene	*103*	*82-110*

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506155**		
Project:	SE Rockford, Il Site	Description:	Laboratory Services		
Client Sample ID:	**MW136**	Sampled:	06/07/15 15:34		
Lab Sample ID:	**1506155-06**	Sampled By:	Patrick Egan		
Matrix:	Water	Received:	06/09/15 08:15		
Unit:	ug/L	Prepared:	06/10/15 22:00	By:	BAG
Dilution Factor:	1	Analyzed:	06/11/15 03:47	By:	BAG
QC Batch:	1506024	Analytical Batch:	5F11026		

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	2.4
71-43-2	Benzene	1.0U	1.0	0.27
*74-97-5	Bromochloromethane	1.0U	1.0	0.22
75-27-4	Bromodichloromethane	1.0U	1.0	0.26
75-25-2	Bromoform	1.0U	1.0	0.14
74-83-9	Bromomethane	1.0U	1.0	0.18
75-15-0	Carbon Disulfide	5.0U	5.0	0.14
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.30
108-90-7	Chlorobenzene	1.0U	1.0	0.24
75-00-3	Chloroethane	1.0U	1.0	0.22
67-66-3	Chloroform	**0.83J**	1.0	0.21
*74-87-3	Chloromethane	1.0U	1.0	0.18
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.22
124-48-1	Dibromochloromethane	1.0U	1.0	0.29
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.14
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.22
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.13
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.21
75-34-3	1,1-Dichloroethane	1.0U	1.0	0.27
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.18
75-35-4	1,1-Dichloroethene	1.0U	1.0	0.24
156-59-2	cis-1,2-Dichloroethene	1.0U	1.0	0.21
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.16
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.26
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.21
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.22
100-41-4	Ethylbenzene	1.0U	1.0	0.065
591-78-6	2-Hexanone	5.0U	5.0	0.55
*75-09-2	Methylene Chloride	~~1.3J~~ SUB	5.0	0.23
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.96
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.35

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506155**	
Project:	SE Rockford, Il Site	Description:	Laboratory Services	
Client Sample ID:	**MW136**	Sampled:	06/07/15 15:34	
Lab Sample ID:	**1506155-06**	Sampled By:	Patrick Egan	
Matrix:	Water	Received:	06/09/15 08:15	
Unit:	ug/L	Prepared:	06/10/15 22:00	By: BAG
Dilution Factor:	1	Analyzed:	06/11/15 03:47	By: BAG
QC Batch:	1506024	Analytical Batch:	5F11026	

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.23
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.26
127-18-4	Tetrachloroethene	1.0U	1.0	0.15
108-88-3	Toluene	1.0U	1.0	0.29
71-55-6	1,1,1-Trichloroethane	1.0U	1.0	0.19
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.27
79-01-6	Trichloroethene	1.0U	1.0	0.23
75-01-4	Vinyl Chloride	1.0U	1.0	0.21
1330-20-7	Xylene (Total)	3.0U	3.0	0.36

Surrogates:	***% Recovery***	***Control Limits***
Dibromofluoromethane	*99*	*85-118*
1,2-Dichloroethane-d4	*101*	*87-122*
Toluene-d8	*102*	*85-113*
4-Bromofluorobenzene	*103*	*82-110*

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506155**	
Project:	SE Rockford, Il Site	Description:	Laboratory Services	
Client Sample ID:	**MW200**	Sampled:	06/07/15 16:17	
Lab Sample ID:	**1506155-07**	Sampled By:	Patrick Egan	
Matrix:	Water	Received:	06/09/15 08:15	
Unit:	ug/L	Prepared:	06/10/15 22:00	By: BAG
Dilution Factor:	1	Analyzed:	06/11/15 04:16	By: BAG
QC Batch:	1506024	Analytical Batch:	5F11026	

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	2.4
71-43-2	Benzene	1.0U	1.0	0.27
*74-97-5	Bromochloromethane	1.0U	1.0	0.22
75-27-4	Bromodichloromethane	1.0U	1.0	0.26
75-25-2	Bromoform	1.0U	1.0	0.14
74-83-9	Bromomethane	1.0U	1.0	0.18
75-15-0	Carbon Disulfide	5.0U	5.0	0.14
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.30
108-90-7	Chlorobenzene	1.0U	1.0	0.24
75-00-3	Chloroethane	1.0U	1.0	0.22
67-66-3	Chloroform	1.0U	1.0	0.21
*74-87-3	Chloromethane	1.0U	1.0	0.18
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.22
124-48-1	Dibromochloromethane	1.0U	1.0	0.29
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.14
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.22
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.13
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.21
75-34-3	1,1-Dichloroethane	1.0U	1.0	0.27
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.18
75-35-4	1,1-Dichloroethene	1.0U	1.0	0.24
156-59-2	cis-1,2-Dichloroethene	1.0U	1.0	0.21
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.16
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.26
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.21
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.22
100-41-4	Ethylbenzene	1.0U	1.0	0.065
591-78-6	2-Hexanone	5.0U	5.0	0.55
*75-09-2	Methylene Chloride	~~0.653~~ 5 UB	5.0	0.23
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.96
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.35

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506155**	
Project:	SE Rockford, Il Site	Description:	Laboratory Services	
Client Sample ID:	**MW200**	Sampled:	06/07/15 16:17	
Lab Sample ID:	**1506155-07**	Sampled By:	Patrick Egan	
Matrix:	Water	Received:	06/09/15 08:15	
Unit:	ug/L	Prepared:	06/10/15 22:00	By: BAG
Dilution Factor:	1	Analyzed:	06/11/15 04:16	By: BAG
QC Batch:	1506024	Analytical Batch:	5F11026	

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.23
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.26
127-18-4	Tetrachloroethene	1.0U	1.0	0.15
108-88-3	Toluene	1.0U	1.0	0.29
71-55-6	1,1,1-Trichloroethane	1.0U	1.0	0.19
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.27
79-01-6	Trichloroethene	1.0U	1.0	0.23
75-01-4	Vinyl Chloride	1.0U	1.0	0.21
1330-20-7	Xylene (Total)	3.0U	3.0	0.36

Surrogates:	***% Recovery***	***Control Limits***
Dibromofluoromethane	*98*	*85-118*
1,2-Dichloroethane-d4	*102*	*87-122*
Toluene-d8	*101*	*85-113*
4-Bromofluorobenzene	*103*	*82-110*

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506155**	
Project:	SE Rockford, Il Site	Description:	Laboratory Services	
Client Sample ID:	**MW205A**	Sampled:	06/08/15 12:33	
Lab Sample ID:	**1506155-12**	Sampled By:	Patrick Egan	
Matrix:	Water	Received:	06/09/15 08:15	
Unit:	ug/L	Prepared:	06/10/15 22:00	By: BAG
Dilution Factor:	1	Analyzed:	06/11/15 06:38	By: BAG
QC Batch:	1506024	Analytical Batch:	5F11026	

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	2.4
71-43-2	Benzene	1.0U	1.0	0.27
*74-97-5	Bromochloromethane	1.0U	1.0	0.22
75-27-4	Bromodichloromethane	1.0U	1.0	0.26
75-25-2	Bromoform	1.0U	1.0	0.14
74-83-9	Bromomethane	1.0U	1.0	0.18
75-15-0	Carbon Disulfide	5.0U	5.0	0.14
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.30
108-90-7	Chlorobenzene	1.0U	1.0	0.24
75-00-3	Chloroethane	1.0U	1.0	0.22
67-66-3	Chloroform	**0.34J**	1.0	0.21
*74-87-3	Chloromethane	1.0U	1.0	0.18
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.22
124-48-1	Dibromochloromethane	1.0U	1.0	0.29
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.14
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.22
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.13
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.21
75-34-3	1,1-Dichloroethane	**37**	1.0	0.27
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.18
75-35-4	1,1-Dichloroethene	**10**	1.0	0.24
156-59-2	cis-1,2-Dichloroethene	**2.6**	1.0	0.21
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.16
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.26
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.21
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.22
100-41-4	Ethylbenzene	1.0U	1.0	0.065
591-78-6	2-Hexanone	5.0U	5.0	0.55
*75-09-2	Methylene Chloride	~~**0.57J**~~ 5UB	5.0	0.23
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.96
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.35

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506155**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW205A**	Sampled:	06/08/15 12:33
Lab Sample ID:	**1506155-12**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/09/15 08:15
Unit:	ug/L	Prepared:	06/10/15 22:00 By: BAG
Dilution Factor:	1	Analyzed:	06/11/15 06:38 By: BAG
QC Batch:	1506024	Analytical Batch:	5F11026

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.23
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.26
127-18-4	Tetrachloroethene	**23**	1.0	0.15
108-88-3	Toluene	1.0U	1.0	0.29
71-55-6	1,1,1-Trichloroethane	**25**	1.0	0.19
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.27
79-01-6	Trichloroethene	**14**	1.0	0.23
75-01-4	Vinyl Chloride	1.0U	1.0	0.21
1330-20-7	Xylene (Total)	3.0U	3.0	0.36

Surrogates:	***% Recovery***	***Control Limits***
Dibromofluoromethane	*100*	*85-118*
1,2-Dichloroethane-d4	*103*	*87-122*
Toluene-d8	*101*	*85-113*
4-Bromofluorobenzene	*103*	*82-110*

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506155**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW205B**	Sampled:	06/08/15 13:02
Lab Sample ID:	**1506155-13**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/09/15 08:15
Unit:	ug/L	Prepared:	06/10/15 22:00 By: BAG
Dilution Factor:	1	Analyzed:	06/11/15 07:06 By: BAG
QC Batch:	1506024	Analytical Batch:	5F11026

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	2.4
71-43-2	Benzene	1.0U	1.0	0.27
*74-97-5	Bromochloromethane	1.0U	1.0	0.22
75-27-4	Bromodichloromethane	1.0U	1.0	0.26
75-25-2	Bromoform	1.0U	1.0	0.14
74-83-9	Bromomethane	1.0U	1.0	0.18
75-15-0	Carbon Disulfide	5.0U	5.0	0.14
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.30
108-90-7	Chlorobenzene	1.0U	1.0	0.24
75-00-3	Chloroethane	1.0U	1.0	0.22
67-66-3	Chloroform	**0.36J**	1.0	0.21
*74-87-3	Chloromethane	1.0U	1.0	0.18
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.22
124-48-1	Dibromochloromethane	1.0U	1.0	0.29
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.14
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.22
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.13
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.21
75-34-3	1,1-Dichloroethane	**42**	1.0	0.27
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.18
75-35-4	1,1-Dichloroethene	**11**	1.0	0.24
156-59-2	cis-1,2-Dichloroethene	**4.1**	1.0	0.21
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.16
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.26
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.21
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.22
100-41-4	Ethylbenzene	1.0U	1.0	0.065
591-78-6	2-Hexanone	5.0U	5.0	0.55
*75-09-2	Methylene Chloride	~~0.56J~~ 5UB	5.0	0.23
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.96
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.35

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506155**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW205B**	Sampled:	06/08/15 13:02
Lab Sample ID:	**1506155-13**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/09/15 08:15
Unit:	ug/L	Prepared:	06/10/15 22:00 By: BAG
Dilution Factor:	1	Analyzed:	06/11/15 07:06 By: BAG
QC Batch:	1506024	Analytical Batch:	5F11026

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.23
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.26
127-18-4	Tetrachloroethene	**23**	1.0	0.15
108-88-3	Toluene	1.0U	1.0	0.29
71-55-6	1,1,1-Trichloroethane	**27**	1.0	0.19
79-00-5	1,1,2-Trichloroethane	**0.27J**	1.0	0.27
79-01-6	Trichloroethene	**14**	1.0	0.23
75-01-4	Vinyl Chloride	1.0U	1.0	0.21
1330-20-7	Xylene (Total)	3.0U	3.0	0.36

Surrogates:	***% Recovery***	***Control Limits***
Dibromofluoromethane	*101*	*85-118*
1,2-Dichloroethane-d4	*103*	*87-122*
Toluene-d8	*102*	*85-113*
4-Bromofluorobenzene	*101*	*82-110*

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506155**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW206A**	Sampled:	06/08/15 10:00
Lab Sample ID:	**1506155-08**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/09/15 08:15
Unit:	ug/L	Prepared:	06/10/15 22:00 By: BAG
Dilution Factor:	1	Analyzed:	06/11/15 04:44 By: BAG
QC Batch:	1506024	Analytical Batch:	5F11026

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	2.4
71-43-2	Benzene	1.0U	1.0	0.27
*74-97-5	Bromochloromethane	1.0U	1.0	0.22
75-27-4	Bromodichloromethane	1.0U	1.0	0.26
75-25-2	Bromoform	1.0U	1.0	0.14
74-83-9	Bromomethane	1.0U	1.0	0.18
75-15-0	Carbon Disulfide	5.0U	5.0	0.14
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.30
108-90-7	Chlorobenzene	1.0U	1.0	0.24
75-00-3	Chloroethane	1.0U	1.0	0.22
67-66-3	Chloroform	**0.49J**	1.0	0.21
*74-87-3	Chloromethane	1.0U	1.0	0.18
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.22
124-48-1	Dibromochloromethane	1.0U	1.0	0.29
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.14
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.22
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.13
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.21
75-34-3	1,1-Dichloroethane	**6.5**	1.0	0.27
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.18
75-35-4	1,1-Dichloroethene	**2.2**	1.0	0.24
156-59-2	cis-1,2-Dichloroethene	**0.80J**	1.0	0.21
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.16
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.26
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.21
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.22
100-41-4	Ethylbenzene	1.0U	1.0	0.065
591-78-6	2-Hexanone	5.0U	5.0	0.55
*75-09-2	Methylene Chloride	~~**0.87J**~~ SUB	5.0	0.23
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.96
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.35

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506155**		
Project:	SE Rockford, Il Site	Description:	Laboratory Services		
Client Sample ID:	**MW206A**	Sampled:	06/08/15 10:00		
Lab Sample ID:	**1506155-08**	Sampled By:	Patrick Egan		
Matrix:	Water	Received:	06/09/15 08:15		
Unit:	ug/L	Prepared:	06/10/15 22:00	By:	BAG
Dilution Factor:	1	Analyzed:	06/11/15 04:44	By:	BAG
QC Batch:	1506024	Analytical Batch:	5F11026		

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.23
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.26
127-18-4	Tetrachloroethene	**5.0**	1.0	0.15
108-88-3	Toluene	1.0U	1.0	0.29
71-55-6	1,1,1-Trichloroethane	**5.5**	1.0	0.19
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.27
79-01-6	Trichloroethene	**4.0**	1.0	0.23
75-01-4	Vinyl Chloride	1.0U	1.0	0.21
1330-20-7	Xylene (Total)	3.0U	3.0	0.36

Surrogates:	***% Recovery***	***Control Limits***
Dibromofluoromethane	*99*	*85-118*
1,2-Dichloroethane-d4	*103*	*87-122*
Toluene-d8	*101*	*85-113*
4-Bromofluorobenzene	*101*	*82-110*

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ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506155**	
Project:	SE Rockford, Il Site	Description:	Laboratory Services	
Client Sample ID:	**MW206B**	Sampled:	06/08/15 10:55	
Lab Sample ID:	**1506155-09**	Sampled By:	Patrick Egan	
Matrix:	Water	Received:	06/09/15 08:15	
Unit:	ug/L	Prepared:	06/10/15 22:00	By: BAG
Dilution Factor:	1	Analyzed:	06/11/15 05:12	By: BAG
QC Batch:	1506024	Analytical Batch:	5F11026	

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	2.4
71-43-2	Benzene	1.0U	1.0	0.27
*74-97-5	Bromochloromethane	1.0U	1.0	0.22
75-27-4	Bromodichloromethane	1.0U	1.0	0.26
75-25-2	Bromoform	1.0U	1.0	0.14
74-83-9	Bromomethane	1.0U	1.0	0.18
75-15-0	Carbon Disulfide	5.0U	5.0	0.14
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.30
108-90-7	Chlorobenzene	1.0U	1.0	0.24
75-00-3	Chloroethane	1.0U	1.0	0.22
67-66-3	Chloroform	**0.87J**	1.0	0.21
*74-87-3	Chloromethane	1.0U	1.0	0.18
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.22
124-48-1	Dibromochloromethane	1.0U	1.0	0.29
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.14
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.22
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.13
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.21
75-34-3	1,1-Dichloroethane	**45**	1.0	0.27
107-06-2	1,2-Dichloroethane	**1.2**	1.0	0.18
75-35-4	1,1-Dichloroethene	**53**	1.0	0.24
156-59-2	cis-1,2-Dichloroethene	**120**	1.0	0.21
156-60-5	trans-1,2-Dichloroethene	**0.53J**	1.0	0.16
78-87-5	1,2-Dichloropropane	**0.27J**	1.0	0.26
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.21
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.22
100-41-4	Ethylbenzene	1.0U	1.0	0.065
591-78-6	2-Hexanone	5.0U	5.0	0.55
*75-09-2	Methylene Chloride	~~1.0J~~ SVP	5.0	0.23
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.96
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.35

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506155**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW206B**	Sampled:	06/08/15 10:55
Lab Sample ID:	**1506155-09**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/09/15 08:15
Unit:	ug/L	Prepared:	06/10/15 22:00 By: BAG
Dilution Factor:	1	Analyzed:	06/11/15 05:12 By: BAG
QC Batch:	1506024	Analytical Batch:	5F11026

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.23
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.26
127-18-4	Tetrachloroethene	**21**	1.0	0.15
108-88-3	Toluene	1.0U	1.0	0.29
71-55-6	1,1,1-Trichloroethane	**42**	1.0	0.19
79-00-5	1,1,2-Trichloroethane	**3.1**	1.0	0.27
79-01-6	Trichloroethene	**38**	1.0	0.23
75-01-4	Vinyl Chloride	**0.42J**	1.0	0.21
1330-20-7	Xylene (Total)	3.0U	3.0	0.36

Surrogates:	***% Recovery***	***Control Limits***
Dibromofluoromethane	*101*	*85-118*
1,2-Dichloroethane-d4	*103*	*87-122*
Toluene-d8	*102*	*85-113*
4-Bromofluorobenzene	*103*	*82-110*

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ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506155**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW206C**	Sampled:	06/08/15 11:41
Lab Sample ID:	**1506155-10**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/09/15 08:15
Unit:	ug/L	Prepared:	06/10/15 22:00 By: BAG
Dilution Factor:	1	Analyzed:	06/11/15 05:41 By: BAG
QC Batch:	1506024	Analytical Batch:	5F11026

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	2.4
71-43-2	Benzene	1.0U	1.0	0.27
*74-97-5	Bromochloromethane	1.0U	1.0	0.22
75-27-4	Bromodichloromethane	1.0U	1.0	0.26
75-25-2	Bromoform	1.0U	1.0	0.14
74-83-9	Bromomethane	1.0U	1.0	0.18
75-15-0	Carbon Disulfide	5.0U	5.0	0.14
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.30
108-90-7	Chlorobenzene	1.0U	1.0	0.24
75-00-3	Chloroethane	1.0U	1.0	0.22
67-66-3	Chloroform	1.0U	1.0	0.21
*74-87-3	Chloromethane	1.0U	1.0	0.18
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.22
124-48-1	Dibromochloromethane	1.0U	1.0	0.29
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.14
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.22
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.13
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.21
75-34-3	1,1-Dichloroethane	**18**	1.0	0.27
107-06-2	1,2-Dichloroethane	**0.44J**	1.0	0.18
75-35-4	1,1-Dichloroethene	**12**	1.0	0.24
156-59-2	cis-1,2-Dichloroethene	**16**	1.0	0.21
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.16
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.26
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.21
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.22
100-41-4	Ethylbenzene	1.0U	1.0	0.065
591-78-6	2-Hexanone	5.0U	5.0	0.55
*75-09-2	Methylene Chloride	~~0.51J~~ SUB	5.0	0.23
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.96
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.35

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506155**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW206C**	Sampled:	06/08/15 11:41
Lab Sample ID:	**1506155-10**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/09/15 08:15
Unit:	ug/L	Prepared:	06/10/15 22:00 By: BAG
Dilution Factor:	1	Analyzed:	06/11/15 05:41 By: BAG
QC Batch:	1506024	Analytical Batch:	5F11026

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.23
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.26
127-18-4	Tetrachloroethene	**0.50J**	1.0	0.15
108-88-3	Toluene	1.0U	1.0	0.29
71-55-6	1,1,1-Trichloroethane	1.0U	1.0	0.19
79-00-5	1,1,2-Trichloroethane	**0.66J**	1.0	0.27
79-01-6	Trichloroethene	**23**	1.0	0.23
75-01-4	Vinyl Chloride	**0.26J**	1.0	0.21
1330-20-7	Xylene (Total)	3.0U	3.0	0.36

Surrogates:	***% Recovery***	***Control Limits***
Dibromofluoromethane	*99*	*85-118*
1,2-Dichloroethane-d4	*103*	*87-122*
Toluene-d8	*101*	*85-113*
4-Bromofluorobenzene	*102*	*82-110*

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ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506155**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**FD1**	Sampled:	06/08/15 11:45
Lab Sample ID:	**1506155-11**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/09/15 08:15
Unit:	ug/L	Prepared:	06/10/15 22:00 By: BAG
Dilution Factor:	1	Analyzed:	06/11/15 06:09 By: BAG
QC Batch:	1506024	Analytical Batch:	5F11026

MW-206C field duplicate

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	2.4
71-43-2	Benzene	1.0U	1.0	0.27
*74-97-5	Bromochloromethane	1.0U	1.0	0.22
75-27-4	Bromodichloromethane	1.0U	1.0	0.26
75-25-2	Bromoform	1.0U	1.0	0.14
74-83-9	Bromomethane	1.0U	1.0	0.18
75-15-0	Carbon Disulfide	5.0U	5.0	0.14
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.30
108-90-7	Chlorobenzene	1.0U	1.0	0.24
75-00-3	Chloroethane	1.0U	1.0	0.22
67-66-3	Chloroform	1.0U	1.0	0.21
*74-87-3	Chloromethane	1.0U	1.0	0.18
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.22
124-48-1	Dibromochloromethane	1.0U	1.0	0.29
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.14
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.22
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.13
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.21
75-34-3	1,1-Dichloroethane	**18**	1.0	0.27
107-06-2	1,2-Dichloroethane	**0.45J**	1.0	0.18
75-35-4	1,1-Dichloroethene	**12**	1.0	0.24
156-59-2	cis-1,2-Dichloroethene	**16**	1.0	0.21
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.16
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.26
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.21
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.22
100-41-4	Ethylbenzene	1.0U	1.0	0.065
591-78-6	2-Hexanone	5.0U	5.0	0.55
*75-09-2	Methylene Chloride	~~0.46J~~ SVB	5.0	0.23
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.96
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.35

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506155**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**FD1**	Sampled:	06/08/15 11:45
Lab Sample ID:	**1506155-11**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/09/15 08:15
Unit:	ug/L	Prepared:	06/10/15 22:00 By: BAG
Dilution Factor:	1	Analyzed:	06/11/15 06:09 By: BAG
QC Batch:	1506024	Analytical Batch:	5F11026

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.23
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.26
127-18-4	Tetrachloroethene	**0.45J**	1.0	0.15
108-88-3	Toluene	1.0U	1.0	0.29
71-55-6	1,1,1-Trichloroethane	1.0U	1.0	0.19
79-00-5	1,1,2-Trichloroethane	**0.66J**	1.0	0.27
79-01-6	Trichloroethene	**23**	1.0	0.23
75-01-4	Vinyl Chloride	**0.30J**	1.0	0.21
1330-20-7	Xylene (Total)	3.0U	3.0	0.36

Surrogates:	***% Recovery***	***Control Limits***
Dibromofluoromethane	*98*	*85-118*
1,2-Dichloroethane-d4	*103*	*87-122*
Toluene-d8	*102*	*85-113*
4-Bromofluorobenzene	*102*	*82-110*

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506155**	
Project:	SE Rockford, Il Site	Description:	Laboratory Services	
Client Sample ID:	**MW207**	Sampled:	06/08/15 15:40	
Lab Sample ID:	**1506155-17**	Sampled By:	Patrick Egan	
Matrix:	Water	Received:	06/09/15 08:15	
Unit:	ug/L	Prepared:	06/11/15 10:00	By: BAG
Dilution Factor:	1	Analyzed:	06/11/15 18:04	By: BAG
QC Batch:	1506114	Analytical Batch:	5F15029	

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	2.4
71-43-2	Benzene	1.0U	1.0	0.27
*74-97-5	Bromochloromethane	1.0U	1.0	0.22
75-27-4	Bromodichloromethane	1.0U	1.0	0.26
75-25-2	Bromoform	1.0U	1.0	0.14
74-83-9	Bromomethane	1.0U	1.0	0.18
75-15-0	Carbon Disulfide	5.0U	5.0	0.14
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.30
108-90-7	Chlorobenzene	1.0U	1.0	0.24
75-00-3	Chloroethane	1.0U	1.0	0.22
67-66-3	Chloroform	**0.63J**	1.0	0.21
*74-87-3	Chloromethane	1.0U	1.0	0.18
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.22
124-48-1	Dibromochloromethane	1.0U	1.0	0.29
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.14
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.22
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.13
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.21
75-34-3	1,1-Dichloroethane	**18**	1.0	0.27
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.18
75-35-4	1,1-Dichloroethene	**7.6**	1.0	0.24
156-59-2	cis-1,2-Dichloroethene	**3.2**	1.0	0.21
156-60-5	trans-1,2-Dichloroethene	**0.23J**	1.0	0.16
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.26
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.21
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.22
100-41-4	Ethylbenzene	1.0U	1.0	0.065
591-78-6	2-Hexanone	5.0U	5.0	0.55
*75-09-2	Methylene Chloride	~~**0.60J**~~ 5 UB	5.0	0.23
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.96
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.35

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*See Statement of Data Qualifications

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506155**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW207**	Sampled:	06/08/15 15:40
Lab Sample ID:	**1506155-17**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/09/15 08:15
Unit:	ug/L	Prepared:	06/11/15 10:00 By: BAG
Dilution Factor:	1	Analyzed:	06/11/15 18:04 By: BAG
QC Batch:	1506114	Analytical Batch:	5F15029

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.23
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.26
127-18-4	Tetrachloroethene	**0.98J**	1.0	0.15
108-88-3	Toluene	1.0U	1.0	0.29
71-55-6	1,1,1-Trichloroethane	**19**	1.0	0.19
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.27
79-01-6	Trichloroethene	**13**	1.0	0.23
75-01-4	Vinyl Chloride	1.0U	1.0	0.21
1330-20-7	Xylene (Total)	3.0U	3.0	0.36

Surrogates:	***% Recovery***	***Control Limits***
Dibromofluoromethane	*101*	*85-118*
1,2-Dichloroethane-d4	*103*	*87-122*
Toluene-d8	*101*	*85-113*
4-Bromofluorobenzene	*102*	*82-110*

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506155**	
Project:	SE Rockford, Il Site	Description:	Laboratory Services	
Client Sample ID:	**Trip Blank**	Sampled:	06/08/15 00:00	
Lab Sample ID:	**1506155-18**	Sampled By:	Patrick Egan	
Matrix:	Water	Received:	06/09/15 08:15	
Unit:	ug/L	Prepared:	06/11/15 10:00	By: BAG
Dilution Factor:	1	Analyzed:	06/11/15 16:39	By: BAG
QC Batch:	1506114	Analytical Batch:	5F15029	

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	2.4
71-43-2	Benzene	1.0U	1.0	0.27
*74-97-5	Bromochloromethane	1.0U	1.0	0.22
75-27-4	Bromodichloromethane	1.0U	1.0	0.26
75-25-2	Bromoform	1.0U	1.0	0.14
74-83-9	Bromomethane	1.0U	1.0	0.18
75-15-0	Carbon Disulfide	5.0U	5.0	0.14
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.30
108-90-7	Chlorobenzene	1.0U	1.0	0.24
75-00-3	Chloroethane	1.0U	1.0	0.22
67-66-3	Chloroform	1.0U	1.0	0.21
*74-87-3	Chloromethane	1.0U	1.0	0.18
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.22
124-48-1	Dibromochloromethane	1.0U	1.0	0.29
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.14
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.22
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.13
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.21
75-34-3	1,1-Dichloroethane	1.0U	1.0	0.27
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.18
75-35-4	1,1-Dichloroethene	1.0U	1.0	0.24
156-59-2	cis-1,2-Dichloroethene	1.0U	1.0	0.21
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.16
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.26
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.21
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.22
100-41-4	Ethylbenzene	1.0U	1.0	0.065
591-78-6	2-Hexanone	5.0U	5.0	0.55
*75-09-2	Methylene Chloride	~~2.23~~ SUB	5.0	0.23
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.96
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.35

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506155**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**Trip Blank**	Sampled:	06/08/15 00:00
Lab Sample ID:	**1506155-18**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/09/15 08:15
Unit:	ug/L	Prepared:	06/11/15 10:00 By: BAG
Dilution Factor:	1	Analyzed:	06/11/15 16:39 By: BAG
QC Batch:	1506114	Analytical Batch:	5F15029

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.23
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.26
127-18-4	Tetrachloroethene	1.0U	1.0	0.15
108-88-3	Toluene	1.0U	1.0	0.29
71-55-6	1,1,1-Trichloroethane	1.0U	1.0	0.19
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.27
79-01-6	Trichloroethene	1.0U	1.0	0.23
75-01-4	Vinyl Chloride	1.0U	1.0	0.21
1330-20-7	Xylene (Total)	3.0U	3.0	0.36

Surrogates:	***% Recovery***	***Control Limits***
Dibromofluoromethane	*97*	*85-118*
1,2-Dichloroethane-d4	*103*	*87-122*
Toluene-d8	*102*	*85-113*
4-Bromofluorobenzene	*102*	*82-110*

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Data Quality Control Criteria Review Summary

SDG Number: 1506281 **Project Number:** 1016-2

Site: SE Rockford, 33rd Event

Contractor Lab: TriMatrix (Grand Rapids, MI)

Validator: Brian LaFlamme **Validation Date:** 2 Sep 15

Sample Matrix: Water **Sample Date:** 06/13/15 – 06/15/15

Analytical Methods: EPA SW-846 Method 8260B

Sample Designations:

MW-16	**MW-114A**	**MW-130**	**MW-202**
MW-47	**MW-114B**	**MW-133A**	**MW-203**
MW-102A	**MW-119**	**MW-133B**	**MW-204**
MW-102B	**MW-121**	**MW-133C**	**FD-2 (field duplicate of MW-114B)**
MW-102C	**MW-124**	**MW-201**	**Trip Blank**

The analytical data were reviewed in accordance with the analytical methods, SW-846 validation guidelines, and the Environmental Protections Agency (EPA) Contract Laboratory Program (CLP) National Functional Guidelines. The review included comparing quality control (QC) values provided on the laboratory QC forms to method QC criteria. Review of the raw data was not performed.

Quality Control Summary

QC Review Item	VOA
Completeness	X
Case Narrative	X
Chain of Custody (COC) Forms	X
Sample Preservation	X
Holding Times	X
Laboratory Blank Results	1
System Monitoring Compounds (Surrogate) Results	X
Matrix Spike/Matrix Duplicate (MS/MSD) Results	X
Laboratory Control Sample (LCS) Results	2
Method Specific Quality Control (QC) Results *	3
System Performance	X
Field Quality Control Results #	4
Other	X

X Acceptable, no qualification necessary NR Not required
See validation summary comment NA Not applicable
*) The reviewer has indicated in the comments, if necessary, the method specific QC results included in the data package that were reviewed.
#) Field QC may include field duplicates, trip blanks, rinse blanks, field blanks, and equipment blank samples as required by project specific criteria.

Data for the above samples are:

- ☐ Acceptable for use
- ☒ Acceptable for use as qualified
- ☐ Unacceptable for use

Is action required by the Project Manager?

Yes ☐ No ☒

Data Validation Summary Comments:

1. **Laboratory Blank Result** - Acetone (3.4 J µg/l), carbon disulfide (0.17 J µg/l), 1,3-dichlorobenzene (0.14 J µg/l), and 4-methyl-2-pentanone (0.64 J µg/l) were detected in the method blank for QC batch 1506380. These compounds were not detected in the investigative samples. Therefore, qualification was not necessary.

   1,3-dichlorobenzene (0.15 J µg/l), 1,4-dichlorobenzene (0.21 J µg/l), and methylene chloride (0.40 J µg/l) were detected in the method blank for QC batch 1506438. 1,3-dichlorobenzene, 1,4-dichlorobenzene were not detected in the investigative samples. Therefore, qualification was not necessary.

   1,3-dichlorobenzene (0.13 J µg/l) and methylene chloride (0.26 J µg/l) were detected in the method blank for QC batch 1506438. 1,3-dichlorobenzene was not detected in the investigative samples. Therefore, qualification was not necessary.

   The positive detections of methylene chloride and the data validation qualifier results are shown in the following table.

Sample Identification	Parameter	QC Batch	Reported Result	Data Validation Result
FD2	Methylene chloride	1506438	0.47 J	5.0UB
MW-121		1506438	0.23 J	5.0UB
MW-124		1506438	1.4 J	12UB
MW-133B		1506438	3.4 J	25UB
Trip Blank		1506438	1.1 J	5.0UB
MW-102B		1506479	0.31 J	5.0UB
MW-102C		1506479	0.64 J	5.0UB
MW-133C		1506479	0.61 J	5.0UB

2. **Laboratory Control Sample (LCS) Results** - The LCS for chloroethane exceeded the upper control limit in QC batch 1506438. Chloroethane was detected in one investigative sample (MW-124) at 11 µg/l. Therefore, this detection is qualified as estimated, 11 J µg/l.

3. **Method Specific Quality Control (QC) Results** - The corresponding CCV for this analytical batch had a recovery exceeding the upper control limit of the method for carbon disulfide and chloroethane. Carbon disulfide was not detected in any of the investigative samples. Therefore, qualification was not necessary. Chloroethane was detected in one investigative sample; however, this detection was previously qualified. Therefore, additional qualification is not necessary.

4. **Field Quality Control Samples** – Methylene Chloride (1.1 J µg/l) was detected in the trip blank. Methylene chloride was previously qualified; therefore, additional qualification is not necessary.

   The relative percent difference (RPD) is not necessarily calculated if both the primary and duplicate results are not five times greater than the reporting limit. However, the RPD between the investigative and duplicate samples was less than or equal to 6% when comparing detected concentrations. Qualification is not necessary.

OVERALL ASSESSMENT OF DATA

The TriMatrix Work Order Report # 1506281 is 100 percent complete. The data usability is based on EPA's guidance documents. No problems were identified with reported data and analytical performance was within specified limits. The data are acceptable and meet the project's data quality objectives.

TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506281**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW16**	Sampled:	06/13/15 12:22
Lab Sample ID:	**1506281-04**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/16/15 08:25
Unit:	ug/L	Prepared:	06/19/15 02:00 By: BAG
Dilution Factor:	1	Analyzed:	06/19/15 05:24 By: BAG
QC Batch:	1506438	Analytical Batch:	5F22021

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	2.4
71-43-2	Benzene	1.0U	1.0	0.27
74-97-5	Bromochloromethane	1.0U	1.0	0.22
75-27-4	Bromodichloromethane	1.0U	1.0	0.26
75-25-2	Bromoform	1.0U	1.0	0.14
74-83-9	Bromomethane	1.0U	1.0	0.18
*75-15-0	Carbon Disulfide	5.0U	5.0	0.14
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.30
108-90-7	Chlorobenzene	1.0U	1.0	0.24
*75-00-3	Chloroethane	1.0U	1.0	0.22
67-66-3	Chloroform	**0.74J**	1.0	0.21
74-87-3	Chloromethane	1.0U	1.0	0.18
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.22
124-48-1	Dibromochloromethane	1.0U	1.0	0.29
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.14
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.22
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.13
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.21
75-34-3	1,1-Dichloroethane	**73**	1.0	0.27
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.18
75-35-4	1,1-Dichloroethene	**14**	1.0	0.24
156-59-2	cis-1,2-Dichloroethene	**13**	1.0	0.21
156-60-5	trans-1,2-Dichloroethene	**2.1**	1.0	0.16
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.26
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.21
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.22
100-41-4	Ethylbenzene	1.0U	1.0	0.065
591-78-6	2-Hexanone	5.0U	5.0	0.55
75-09-2	Methylene Chloride	5.0U	5.0	0.23
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.96
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.35

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Reviewed By

Date 9/2/15

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506281**	
Project:	SE Rockford, Il Site	Description:	Laboratory Services	
Client Sample ID:	**MW16**	Sampled:	06/13/15 12:22	
Lab Sample ID:	**1506281-04**	Sampled By:	Patrick Egan	
Matrix:	Water	Received:	06/16/15 08:25	
Unit:	ug/L	Prepared:	06/19/15 02:00	By: BAG
Dilution Factor:	1	Analyzed:	06/19/15 05:24	By: BAG
QC Batch:	1506438	Analytical Batch:	5F22021	

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.23
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.26
127-18-4	Tetrachloroethene	**5.4**	1.0	0.15
108-88-3	Toluene	1.0U	1.0	0.29
71-55-6	1,1,1-Trichloroethane	**75**	1.0	0.19
79-00-5	1,1,2-Trichloroethane	**0.49J**	1.0	0.27
79-01-6	Trichloroethene	**23**	1.0	0.23
75-01-4	Vinyl Chloride	1.0U	1.0	0.21
1330-20-7	Xylene (Total)	3.0U	3.0	0.36

Surrogates:	***% Recovery***	***Control Limits***
Dibromofluoromethane	*102*	*85-118*
1,2-Dichloroethane-d4	*100*	*87-122*
Toluene-d8	*98*	*85-113*
4-Bromofluorobenzene	*96*	*82-110*

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506281**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW47**	Sampled:	06/13/15 10:46
Lab Sample ID:	**1506281-01**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/16/15 08:25
Unit:	ug/L	Prepared:	06/18/15 13:00 By: BAG
Dilution Factor:	1	Analyzed:	06/18/15 23:42 By: BAG
QC Batch:	1506380	Analytical Batch:	5F19036

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	2.4
71-43-2	Benzene	1.0U	1.0	0.27
74-97-5	Bromochloromethane	1.0U	1.0	0.22
75-27-4	Bromodichloromethane	1.0U	1.0	0.26
75-25-2	Bromoform	1.0U	1.0	0.14
74-83-9	Bromomethane	1.0U	1.0	0.18
75-15-0	Carbon Disulfide	5.0U	5.0	0.14
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.30
108-90-7	Chlorobenzene	1.0U	1.0	0.24
75-00-3	Chloroethane	1.0U	1.0	0.22
67-66-3	Chloroform	1.0U	1.0	0.21
74-87-3	Chloromethane	1.0U	1.0	0.18
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.22
124-48-1	Dibromochloromethane	1.0U	1.0	0.29
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.14
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.22
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.13
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.21
75-34-3	1,1-Dichloroethane	**2.2**	1.0	0.27
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.18
75-35-4	1,1-Dichloroethene	**0.53J**	1.0	0.24
156-59-2	cis-1,2-Dichloroethene	**0.23J**	1.0	0.21
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.16
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.26
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.21
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.22
100-41-4	Ethylbenzene	1.0U	1.0	0.065
591-78-6	2-Hexanone	5.0U	5.0	0.55
75-09-2	Methylene Chloride	5.0U	5.0	0.23
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.96
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.35

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506281**		
Project:	SE Rockford, Il Site	Description:	Laboratory Services		
Client Sample ID:	**MW47**	Sampled:	06/13/15 10:46		
Lab Sample ID:	**1506281-01**	Sampled By:	Patrick Egan		
Matrix:	Water	Received:	06/16/15 08:25		
Unit:	ug/L	Prepared:	06/18/15 13:00	By:	BAG
Dilution Factor:	1	Analyzed:	06/18/15 23:42	By:	BAG
QC Batch:	1506380	Analytical Batch:	5F19036		

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.23
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.26
127-18-4	Tetrachloroethene	**0.23J**	1.0	0.15
108-88-3	Toluene	1.0U	1.0	0.29
71-55-6	1,1,1-Trichloroethane	**1.1**	1.0	0.19
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.27
79-01-6	Trichloroethene	**0.23J**	1.0	0.23
75-01-4	Vinyl Chloride	1.0U	1.0	0.21
1330-20-7	Xylene (Total)	3.0U	3.0	0.36

Surrogates:	***% Recovery***	***Control Limits***
Dibromofluoromethane	*99*	*85-118*
1,2-Dichloroethane-d4	*103*	*87-122*
Toluene-d8	*98*	*85-113*
4-Bromofluorobenzene	*95*	*82-110*

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506281**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW102A**	Sampled:	06/15/15 13:54
Lab Sample ID:	**1506281-19**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/16/15 08:25
Unit:	ug/L	Prepared:	06/22/15 08:00 By: BAG
Dilution Factor:	1	Analyzed:	06/22/15 13:07 By: BAG
QC Batch:	1506479	Analytical Batch:	5F23008

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	2.4
71-43-2	Benzene	1.0U	1.0	0.27
74-97-5	Bromochloromethane	1.0U	1.0	0.22
75-27-4	Bromodichloromethane	1.0U	1.0	0.26
75-25-2	Bromoform	1.0U	1.0	0.14
74-83-9	Bromomethane	1.0U	1.0	0.18
*75-15-0	Carbon Disulfide	5.0U	5.0	0.14
*56-23-5	Carbon Tetrachloride	1.0U	1.0	0.30
108-90-7	Chlorobenzene	1.0U	1.0	0.24
75-00-3	Chloroethane	1.0U	1.0	0.22
67-66-3	Chloroform	1.0U	1.0	0.21
74-87-3	Chloromethane	1.0U	1.0	0.18
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.22
124-48-1	Dibromochloromethane	1.0U	1.0	0.29
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.14
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.22
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.13
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.21
75-34-3	1,1-Dichloroethane	**24**	1.0	0.27
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.18
75-35-4	1,1-Dichloroethene	1.0U	1.0	0.24
156-59-2	cis-1,2-Dichloroethene	**38**	1.0	0.21
156-60-5	trans-1,2-Dichloroethene	**1.6**	1.0	0.16
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.26
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.21
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.22
100-41-4	Ethylbenzene	1.0U	1.0	0.065
591-78-6	2-Hexanone	5.0U	5.0	0.55
75-09-2	Methylene Chloride	5.0U	5.0	0.23
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.96
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.35

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506281**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW102A**	Sampled:	06/15/15 13:54
Lab Sample ID:	**1506281-19**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/16/15 08:25
Unit:	ug/L	Prepared:	06/22/15 08:00 By: BAG
Dilution Factor:	1	Analyzed:	06/22/15 13:07 By: BAG
QC Batch:	1506479	Analytical Batch:	5F23008

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.23
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.26
127-18-4	Tetrachloroethene	1.0U	1.0	0.15
108-88-3	Toluene	1.0U	1.0	0.29
71-55-6	1,1,1-Trichloroethane	**6.8**	1.0	0.19
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.27
79-01-6	Trichloroethene	**2.6**	1.0	0.23
75-01-4	Vinyl Chloride	1.0U	1.0	0.21
1330-20-7	Xylene (Total)	3.0U	3.0	0.36

Surrogates:	***% Recovery***	***Control Limits***
Dibromofluoromethane	*100*	*85-118*
1,2-Dichloroethane-d4	*102*	*87-122*
Toluene-d8	*99*	*85-113*
4-Bromofluorobenzene	*97*	*82-110*

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506281**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW102B**	Sampled:	06/15/15 13:10
Lab Sample ID:	**1506281-18**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/16/15 08:25
Unit:	ug/L	Prepared:	06/22/15 08:00 By: BAG
Dilution Factor:	1	Analyzed:	06/22/15 12:38 By: BAG
QC Batch:	1506479	Analytical Batch:	5F23008

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	2.4
71-43-2	Benzene	1.0U	1.0	0.27
74-97-5	Bromochloromethane	1.0U	1.0	0.22
75-27-4	Bromodichloromethane	1.0U	1.0	0.26
75-25-2	Bromoform	1.0U	1.0	0.14
74-83-9	Bromomethane	1.0U	1.0	0.18
*75-15-0	Carbon Disulfide	5.0U	5.0	0.14
*56-23-5	Carbon Tetrachloride	1.0U	1.0	0.30
108-90-7	Chlorobenzene	1.0U	1.0	0.24
75-00-3	Chloroethane	1.0U	1.0	0.22
67-66-3	Chloroform	1.0U	1.0	0.21
74-87-3	Chloromethane	1.0U	1.0	0.18
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.22
124-48-1	Dibromochloromethane	1.0U	1.0	0.29
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.14
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.22
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.13
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.21
75-34-3	1,1-Dichloroethane	1.0U	1.0	0.27
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.18
75-35-4	1,1-Dichloroethene	1.0U	1.0	0.24
156-59-2	cis-1,2-Dichloroethene	1.0U	1.0	0.21
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.16
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.26
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.21
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.22
100-41-4	Ethylbenzene	1.0U	1.0	0.065
591-78-6	2-Hexanone	5.0U	5.0	0.55
*75-09-2	Methylene Chloride	~~0.31J~~ 5UB	5.0	0.23
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.96
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.35

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506281**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW102B**	Sampled:	06/15/15 13:10
Lab Sample ID:	**1506281-18**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/16/15 08:25
Unit:	ug/L	Prepared:	06/22/15 08:00 By: BAG
Dilution Factor:	1	Analyzed:	06/22/15 12:38 By: BAG
QC Batch:	1506479	Analytical Batch:	5F23008

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.23
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.26
127-18-4	Tetrachloroethene	1.0U	1.0	0.15
108-88-3	Toluene	1.0U	1.0	0.29
71-55-6	1,1,1-Trichloroethane	1.0U	1.0	0.19
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.27
79-01-6	Trichloroethene	1.0U	1.0	0.23
75-01-4	Vinyl Chloride	1.0U	1.0	0.21
1330-20-7	Xylene (Total)	3.0U	3.0	0.36

Surrogates:	***% Recovery***	***Control Limits***
Dibromofluoromethane	*98*	*85-118*
1,2-Dichloroethane-d4	*100*	*87-122*
Toluene-d8	*97*	*85-113*
4-Bromofluorobenzene	*98*	*82-110*

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506281**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW102C**	Sampled:	06/15/15 12:38
Lab Sample ID:	**1506281-17**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/16/15 08:25
Unit:	ug/L	Prepared:	06/22/15 08:00 By: BAG
Dilution Factor:	1	Analyzed:	06/22/15 14:04 By: BAG
QC Batch:	1506479	Analytical Batch:	5F23008

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	**2.7J**	20	2.4
71-43-2	Benzene	1.0U	1.0	0.27
74-97-5	Bromochloromethane	1.0U	1.0	0.22
75-27-4	Bromodichloromethane	1.0U	1.0	0.26
75-25-2	Bromoform	1.0U	1.0	0.14
74-83-9	Bromomethane	1.0U	1.0	0.18
*75-15-0	Carbon Disulfide	5.0U	5.0	0.14
*56-23-5	Carbon Tetrachloride	1.0U	1.0	0.30
108-90-7	Chlorobenzene	1.0U	1.0	0.24
75-00-3	Chloroethane	1.0U	1.0	0.22
67-66-3	Chloroform	1.0U	1.0	0.21
74-87-3	Chloromethane	1.0U	1.0	0.18
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.22
124-48-1	Dibromochloromethane	1.0U	1.0	0.29
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.14
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.22
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.13
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.21
75-34-3	1,1-Dichloroethane	1.0U	1.0	0.27
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.18
75-35-4	1,1-Dichloroethene	1.0U	1.0	0.24
156-59-2	cis-1,2-Dichloroethene	1.0U	1.0	0.21
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.16
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.26
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.21
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.22
100-41-4	Ethylbenzene	1.0U	1.0	0.065
591-78-6	2-Hexanone	5.0U	5.0	0.55
*75-09-2	Methylene Chloride	~~0.64J~~ 5UB	5.0	0.23
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.96
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.35

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506281**	
Project:	SE Rockford, Il Site	Description:	Laboratory Services	
Client Sample ID:	**MW102C**	Sampled:	06/15/15 12:38	
Lab Sample ID:	**1506281-17**	Sampled By:	Patrick Egan	
Matrix:	Water	Received:	06/16/15 08:25	
Unit:	ug/L	Prepared:	06/22/15 08:00	By: BAG
Dilution Factor:	1	Analyzed:	06/22/15 14:04	By: BAG
QC Batch:	1506479	Analytical Batch:	5F23008	

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.23
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.26
127-18-4	Tetrachloroethene	1.0U	1.0	0.15
108-88-3	Toluene	1.0U	1.0	0.29
71-55-6	1,1,1-Trichloroethane	**0.29J**	1.0	0.19
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.27
79-01-6	Trichloroethene	1.0U	1.0	0.23
75-01-4	Vinyl Chloride	1.0U	1.0	0.21
1330-20-7	Xylene (Total)	3.0U	3.0	0.36

Surrogates:	***% Recovery***	***Control Limits***
Dibromofluoromethane	*99*	*85-118*
1,2-Dichloroethane-d4	*98*	*87-122*
Toluene-d8	*98*	*85-113*
4-Bromofluorobenzene	*95*	*82-110*

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506281**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW114A**	Sampled:	06/13/15 11:55
Lab Sample ID:	**1506281-03**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/16/15 08:25
Unit:	ug/L	Prepared:	06/19/15 02:00 By: BAG
Dilution Factor:	1	Analyzed:	06/19/15 04:55 By: BAG
QC Batch:	1506438	Analytical Batch:	5F22021

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	2.4
71-43-2	Benzene	1.0U	1.0	0.27
74-97-5	Bromochloromethane	1.0U	1.0	0.22
75-27-4	Bromodichloromethane	1.0U	1.0	0.26
75-25-2	Bromoform	1.0U	1.0	0.14
74-83-9	Bromomethane	1.0U	1.0	0.18
*75-15-0	Carbon Disulfide	5.0U	5.0	0.14
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.30
108-90-7	Chlorobenzene	1.0U	1.0	0.24
*75-00-3	Chloroethane	1.0U	1.0	0.22
67-66-3	Chloroform	1.0U	1.0	0.21
74-87-3	Chloromethane	1.0U	1.0	0.18
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.22
124-48-1	Dibromochloromethane	1.0U	1.0	0.29
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.14
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.22
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.13
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.21
75-34-3	1,1-Dichloroethane	**5.6**	1.0	0.27
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.18
75-35-4	1,1-Dichloroethene	**5.7**	1.0	0.24
156-59-2	cis-1,2-Dichloroethene	**5.1**	1.0	0.21
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.16
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.26
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.21
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.22
100-41-4	Ethylbenzene	1.0U	1.0	0.065
591-78-6	2-Hexanone	5.0U	5.0	0.55
75-09-2	Methylene Chloride	5.0U	5.0	0.23
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.96
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.35

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506281**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW114A**	Sampled:	06/13/15 11:55
Lab Sample ID:	**1506281-03**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/16/15 08:25
Unit:	ug/L	Prepared:	06/19/15 02:00 By: BAG
Dilution Factor:	1	Analyzed:	06/19/15 04:55 By: BAG
QC Batch:	1506438	Analytical Batch:	5F22021

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.23
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.26
127-18-4	Tetrachloroethene	**0.27J**	1.0	0.15
108-88-3	Toluene	1.0U	1.0	0.29
71-55-6	1,1,1-Trichloroethane	**38**	1.0	0.19
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.27
79-01-6	Trichloroethene	**2.7**	1.0	0.23
75-01-4	Vinyl Chloride	1.0U	1.0	0.21
1330-20-7	Xylene (Total)	3.0U	3.0	0.36

Surrogates:	***% Recovery***	***Control Limits***
Dibromofluoromethane	*100*	*85-118*
1,2-Dichloroethane-d4	*100*	*87-122*
Toluene-d8	*98*	*85-113*
4-Bromofluorobenzene	*97*	*82-110*

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506281**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW114B**	Sampled:	06/13/15 12:51
Lab Sample ID:	**1506281-05**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/16/15 08:25
Unit:	ug/L	Prepared:	06/19/15 02:00 By: BAG
Dilution Factor:	1	Analyzed:	06/19/15 05:52 By: BAG
QC Batch:	1506438	Analytical Batch:	5F22021

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	2.4
71-43-2	Benzene	1.0U	1.0	0.27
74-97-5	Bromochloromethane	1.0U	1.0	0.22
75-27-4	Bromodichloromethane	1.0U	1.0	0.26
75-25-2	Bromoform	1.0U	1.0	0.14
74-83-9	Bromomethane	1.0U	1.0	0.18
*75-15-0	Carbon Disulfide	5.0U	5.0	0.14
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.30
108-90-7	Chlorobenzene	1.0U	1.0	0.24
*75-00-3	Chloroethane	1.0U	1.0	0.22
67-66-3	Chloroform	1.0U	1.0	0.21
74-87-3	Chloromethane	1.0U	1.0	0.18
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.22
124-48-1	Dibromochloromethane	1.0U	1.0	0.29
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.14
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.22
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.13
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.21
75-34-3	1,1-Dichloroethane	**2.2**	1.0	0.27
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.18
75-35-4	1,1-Dichloroethene	**0.67J**	1.0	0.24
156-59-2	cis-1,2-Dichloroethene	**1.7**	1.0	0.21
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.16
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.26
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.21
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.22
100-41-4	Ethylbenzene	1.0U	1.0	0.065
591-78-6	2-Hexanone	5.0U	5.0	0.55
75-09-2	Methylene Chloride	5.0U	5.0	0.23
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.96
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.35

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506281**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW114B**	Sampled:	06/13/15 12:51
Lab Sample ID:	**1506281-05**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/16/15 08:25
Unit:	ug/L	Prepared:	06/19/15 02:00 By: BAG
Dilution Factor:	1	Analyzed:	06/19/15 05:52 By: BAG
QC Batch:	1506438	Analytical Batch:	5F22021

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.23
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.26
127-18-4	Tetrachloroethene	**0.53J**	1.0	0.15
108-88-3	Toluene	1.0U	1.0	0.29
71-55-6	1,1,1-Trichloroethane	**1.0**	1.0	0.19
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.27
79-01-6	Trichloroethene	**5.6**	1.0	0.23
75-01-4	Vinyl Chloride	1.0U	1.0	0.21
1330-20-7	Xylene (Total)	3.0U	3.0	0.36

Surrogates:	***% Recovery***	***Control Limits***
Dibromofluoromethane	*99*	*85-118*
1,2-Dichloroethane-d4	*102*	*87-122*
Toluene-d8	*98*	*85-113*
4-Bromofluorobenzene	*96*	*82-110*

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506281**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**FD2** MW-114B Field duplicate	Sampled:	06/13/15 12:56
Lab Sample ID:	**1506281-06**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/16/15 08:25
Unit:	ug/L	Prepared:	06/19/15 02:00 By: BAG
Dilution Factor:	1	Analyzed:	06/19/15 06:21 By: BAG
QC Batch:	1506438	Analytical Batch:	5F22021

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	2.4
71-43-2	Benzene	1.0U	1.0	0.27
74-97-5	Bromochloromethane	1.0U	1.0	0.22
75-27-4	Bromodichloromethane	1.0U	1.0	0.26
75-25-2	Bromoform	1.0U	1.0	0.14
74-83-9	Bromomethane	1.0U	1.0	0.18
*75-15-0	Carbon Disulfide	5.0U	5.0	0.14
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.30
108-90-7	Chlorobenzene	1.0U	1.0	0.24
*75-00-3	Chloroethane	1.0U	1.0	0.22
67-66-3	Chloroform	1.0U	1.0	0.21
74-87-3	Chloromethane	1.0U	1.0	0.18
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.22
124-48-1	Dibromochloromethane	1.0U	1.0	0.29
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.14
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.22
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.13
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.21
75-34-3	1,1-Dichloroethane	**2.1**	1.0	0.27
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.18
75-35-4	1,1-Dichloroethene	**0.69J**	1.0	0.24
156-59-2	cis-1,2-Dichloroethene	**1.7**	1.0	0.21
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.16
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.26
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.21
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.22
100-41-4	Ethylbenzene	1.0U	1.0	0.065
591-78-6	2-Hexanone	5.0U	5.0	0.55
*75-09-2	Methylene Chloride	~~0.47J~~ 5UB	5.0	0.23
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.96
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.35

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506281**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**FD2**	Sampled:	06/13/15 12:56
Lab Sample ID:	**1506281-06**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/16/15 08:25
Unit:	ug/L	Prepared:	06/19/15 02:00 By: BAG
Dilution Factor:	1	Analyzed:	06/19/15 06:21 By: BAG
QC Batch:	1506438	Analytical Batch:	5F22021

MW-114B field duplicate

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.23
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.26
127-18-4	Tetrachloroethene	**0.56J**	1.0	0.15
108-88-3	Toluene	1.0U	1.0	0.29
71-55-6	1,1,1-Trichloroethane	**0.99J**	1.0	0.19
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.27
79-01-6	Trichloroethene	**5.6**	1.0	0.23
75-01-4	Vinyl Chloride	1.0U	1.0	0.21
1330-20-7	Xylene (Total)	3.0U	3.0	0.36

Surrogates:	***% Recovery***	***Control Limits***
Dibromofluoromethane	*99*	*85-118*
1,2-Dichloroethane-d4	*101*	*87-122*
Toluene-d8	*97*	*85-113*
4-Bromofluorobenzene	*97*	*82-110*

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506281**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW119**	Sampled:	06/13/15 11:15
Lab Sample ID:	**1506281-02**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/16/15 08:25
Unit:	ug/L	Prepared:	06/18/15 13:00 By: BAG
Dilution Factor:	1	Analyzed:	06/19/15 00:11 By: BAG
QC Batch:	1506380	Analytical Batch:	5F19036

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	2.4
71-43-2	Benzene	1.0U	1.0	0.27
74-97-5	Bromochloromethane	1.0U	1.0	0.22
75-27-4	Bromodichloromethane	1.0U	1.0	0.26
75-25-2	Bromoform	1.0U	1.0	0.14
74-83-9	Bromomethane	1.0U	1.0	0.18
75-15-0	Carbon Disulfide	5.0U	5.0	0.14
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.30
108-90-7	Chlorobenzene	1.0U	1.0	0.24
75-00-3	Chloroethane	1.0U	1.0	0.22
67-66-3	Chloroform	1.0U	1.0	0.21
74-87-3	Chloromethane	1.0U	1.0	0.18
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.22
124-48-1	Dibromochloromethane	1.0U	1.0	0.29
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.14
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.22
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.13
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.21
75-34-3	1,1-Dichloroethane	**1.1**	1.0	0.27
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.18
75-35-4	1,1-Dichloroethene	1.0U	1.0	0.24
156-59-2	cis-1,2-Dichloroethene	**0.33J**	1.0	0.21
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.16
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.26
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.21
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.22
100-41-4	Ethylbenzene	1.0U	1.0	0.065
591-78-6	2-Hexanone	5.0U	5.0	0.55
75-09-2	Methylene Chloride	5.0U	5.0	0.23
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.96
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.35

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506281**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW119**	Sampled:	06/13/15 11:15
Lab Sample ID:	**1506281-02**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/16/15 08:25
Unit:	ug/L	Prepared:	06/18/15 13:00 By: BAG
Dilution Factor:	1	Analyzed:	06/19/15 00:11 By: BAG
QC Batch:	1506380	Analytical Batch:	5F19036

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.23
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.26
127-18-4	Tetrachloroethene	1.0U	1.0	0.15
108-88-3	Toluene	1.0U	1.0	0.29
71-55-6	1,1,1-Trichloroethane	**1.1**	1.0	0.19
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.27
79-01-6	Trichloroethene	**0.27J**	1.0	0.23
75-01-4	Vinyl Chloride	1.0U	1.0	0.21
1330-20-7	Xylene (Total)	3.0U	3.0	0.36

Surrogates:	***% Recovery***	***Control Limits***
Dibromofluoromethane	*99*	*85-118*
1,2-Dichloroethane-d4	*100*	*87-122*
Toluene-d8	*98*	*85-113*
4-Bromofluorobenzene	*96*	*82-110*

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506281**	
Project:	SE Rockford, Il Site	Description:	Laboratory Services	
Client Sample ID:	**MW121**	Sampled:	06/13/15 15:25	
Lab Sample ID:	**1506281-09**	Sampled By:	Patrick Egan	
Matrix:	Water	Received:	06/16/15 08:25	
Unit:	ug/L	Prepared:	06/19/15 02:00	By: BAG
Dilution Factor:	1	Analyzed:	06/19/15 07:46	By: BAG
QC Batch:	1506438	Analytical Batch:	5F22021	

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	2.4
71-43-2	Benzene	1.0U	1.0	0.27
74-97-5	Bromochloromethane	1.0U	1.0	0.22
75-27-4	Bromodichloromethane	1.0U	1.0	0.26
75-25-2	Bromoform	1.0U	1.0	0.14
74-83-9	Bromomethane	1.0U	1.0	0.18
*75-15-0	Carbon Disulfide	5.0U	5.0	0.14
56-23-5	Carbon Tetrachloride	**0.36J**	1.0	0.30
108-90-7	Chlorobenzene	1.0U	1.0	0.24
*75-00-3	Chloroethane	1.0U	1.0	0.22
67-66-3	Chloroform	**0.74J**	1.0	0.21
74-87-3	Chloromethane	1.0U	1.0	0.18
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.22
124-48-1	Dibromochloromethane	1.0U	1.0	0.29
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.14
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.22
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.13
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.21
75-34-3	1,1-Dichloroethane	**45**	1.0	0.27
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.18
75-35-4	1,1-Dichloroethene	**18**	1.0	0.24
156-59-2	cis-1,2-Dichloroethene	**5.8**	1.0	0.21
156-60-5	trans-1,2-Dichloroethene	**0.62J**	1.0	0.16
78-87-5	1,2-Dichloropropane	**0.27J**	1.0	0.26
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.21
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.22
100-41-4	Ethylbenzene	1.0U	1.0	0.065
591-78-6	2-Hexanone	5.0U	5.0	0.55
*75-09-2	Methylene Chloride	~~0.23J~~ SUB	5.0	0.23
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.96
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.35

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506281**	
Project:	SE Rockford, Il Site	Description:	Laboratory Services	
Client Sample ID:	**MW121**	Sampled:	06/13/15 15:25	
Lab Sample ID:	**1506281-09**	Sampled By:	Patrick Egan	
Matrix:	Water	Received:	06/16/15 08:25	
Unit:	ug/L	Prepared:	06/19/15 02:00	By: BAG
Dilution Factor:	1	Analyzed:	06/19/15 07:46	By: BAG
QC Batch:	1506438	Analytical Batch:	5F22021	

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.23
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.26
127-18-4	Tetrachloroethene	**1.6**	1.0	0.15
108-88-3	Toluene	1.0U	1.0	0.29
71-55-6	1,1,1-Trichloroethane	**22**	1.0	0.19
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.27
79-01-6	Trichloroethene	**25**	1.0	0.23
75-01-4	Vinyl Chloride	1.0U	1.0	0.21
1330-20-7	Xylene (Total)	3.0U	3.0	0.36

Surrogates:	***% Recovery***	***Control Limits***
Dibromofluoromethane	*101*	*85-118*
1,2-Dichloroethane-d4	*102*	*87-122*
Toluene-d8	*98*	*85-113*
4-Bromofluorobenzene	*96*	*82-110*

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506281**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW124**	Sampled:	06/13/15 14:28
Lab Sample ID:	**1506281-08**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/16/15 08:25
Unit:	ug/L	Prepared:	06/19/15 02:00 By: BAG
Dilution Factor:	2.5	Analyzed:	06/19/15 07:18 By: BAG
QC Batch:	1506438	Analytical Batch:	5F22021

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	50U	50	6.0
71-43-2	Benzene	2.5U	2.5	0.68
74-97-5	Bromochloromethane	2.5U	2.5	0.55
75-27-4	Bromodichloromethane	2.5U	2.5	0.65
75-25-2	Bromoform	2.5U	2.5	0.35
74-83-9	Bromomethane	2.5U	2.5	0.45
*75-15-0	Carbon Disulfide	12U	12	0.35
56-23-5	Carbon Tetrachloride	2.5U	2.5	0.75
108-90-7	Chlorobenzene	2.5U	2.5	0.60
*75-00-3	Chloroethane	**11** J	2.5	0.55
67-66-3	Chloroform	2.5U	2.5	0.52
74-87-3	Chloromethane	2.5U	2.5	0.45
96-12-8	1,2-Dibromo-3-chloropropane	2.5U	2.5	0.55
124-48-1	Dibromochloromethane	2.5U	2.5	0.72
106-93-4	1,2-Dibromoethane	2.5U	2.5	0.35
95-50-1	1,2-Dichlorobenzene	2.5U	2.5	0.55
541-73-1	1,3-Dichlorobenzene	2.5U	2.5	0.32
106-46-7	1,4-Dichlorobenzene	2.5U	2.5	0.52
75-34-3	1,1-Dichloroethane	**200**	2.5	0.68
107-06-2	1,2-Dichloroethane	2.5U	2.5	0.45
75-35-4	1,1-Dichloroethene	**6.6**	2.5	0.60
156-59-2	cis-1,2-Dichloroethene	**63**	2.5	0.52
156-60-5	trans-1,2-Dichloroethene	**0.80J**	2.5	0.40
78-87-5	1,2-Dichloropropane	2.5U	2.5	0.65
10061-01-5	cis-1,3-Dichloropropene	2.5U	2.5	0.52
10061-02-6	trans-1,3-Dichloropropene	2.5U	2.5	0.55
100-41-4	Ethylbenzene	2.5U	2.5	0.16
591-78-6	2-Hexanone	12U	12	1.4
*75-09-2	Methylene Chloride	~~**1.4J**~~ 12UB	12	0.58
78-93-3	2-Butanone (MEK)	12U	12	2.4
108-10-1	4-Methyl-2-pentanone (MIBK)	12U	12	0.88

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506281**	
Project:	SE Rockford, Il Site	Description:	Laboratory Services	
Client Sample ID:	**MW124**	Sampled:	06/13/15 14:28	
Lab Sample ID:	**1506281-08**	Sampled By:	Patrick Egan	
Matrix:	Water	Received:	06/16/15 08:25	
Unit:	ug/L	Prepared:	06/19/15 02:00	By: BAG
Dilution Factor:	2.5	Analyzed:	06/19/15 07:18	By: BAG
QC Batch:	1506438	Analytical Batch:	5F22021	

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	2.5U	2.5	0.58
79-34-5	1,1,2,2-Tetrachloroethane	2.5U	2.5	0.65
127-18-4	Tetrachloroethene	**9.1**	2.5	0.38
108-88-3	Toluene	2.5U	2.5	0.72
71-55-6	1,1,1-Trichloroethane	**39**	2.5	0.48
79-00-5	1,1,2-Trichloroethane	2.5U	2.5	0.68
79-01-6	Trichloroethene	**4.6**	2.5	0.58
75-01-4	Vinyl Chloride	**9.2**	2.5	0.52
1330-20-7	Xylene (Total)	7.5U	7.5	0.90

Surrogates:	***% Recovery***	***Control Limits***
Dibromofluoromethane	*101*	*85-118*
1,2-Dichloroethane-d4	*102*	*87-122*
Toluene-d8	*98*	*85-113*
4-Bromofluorobenzene	*96*	*82-110*

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506281**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW130**	Sampled:	06/13/15 13:36
Lab Sample ID:	**1506281-07**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/16/15 08:25
Unit:	ug/L	Prepared:	06/19/15 02:00 By: BAG
Dilution Factor:	1	Analyzed:	06/19/15 06:49 By: BAG
QC Batch:	1506438	Analytical Batch:	5F22021

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	2.4
71-43-2	Benzene	1.0U	1.0	0.27
74-97-5	Bromochloromethane	1.0U	1.0	0.22
75-27-4	Bromodichloromethane	1.0U	1.0	0.26
75-25-2	Bromoform	1.0U	1.0	0.14
74-83-9	Bromomethane	1.0U	1.0	0.18
*75-15-0	Carbon Disulfide	5.0U	5.0	0.14
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.30
108-90-7	Chlorobenzene	1.0U	1.0	0.24
*75-00-3	Chloroethane	1.0U	1.0	0.22
67-66-3	Chloroform	**0.34J**	1.0	0.21
74-87-3	Chloromethane	1.0U	1.0	0.18
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.22
124-48-1	Dibromochloromethane	1.0U	1.0	0.29
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.14
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.22
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.13
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.21
75-34-3	1,1-Dichloroethane	**9.7**	1.0	0.27
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.18
75-35-4	1,1-Dichloroethene	**1.4**	1.0	0.24
156-59-2	cis-1,2-Dichloroethene	**2.0**	1.0	0.21
156-60-5	trans-1,2-Dichloroethene	**0.25J**	1.0	0.16
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.26
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.21
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.22
100-41-4	Ethylbenzene	1.0U	1.0	0.065
591-78-6	2-Hexanone	5.0U	5.0	0.55
75-09-2	Methylene Chloride	5.0U	5.0	0.23
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.96
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.35

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506281**		
Project:	SE Rockford, Il Site	Description:	Laboratory Services		
Client Sample ID:	**MW130**	Sampled:	06/13/15 13:36		
Lab Sample ID:	**1506281-07**	Sampled By:	Patrick Egan		
Matrix:	Water	Received:	06/16/15 08:25		
Unit:	ug/L	Prepared:	06/19/15 02:00	By:	BAG
Dilution Factor:	1	Analyzed:	06/19/15 06:49	By:	BAG
QC Batch:	1506438	Analytical Batch:	5F22021		

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.23
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.26
127-18-4	Tetrachloroethene	**0.53J**	1.0	0.15
108-88-3	Toluene	1.0U	1.0	0.29
71-55-6	1,1,1-Trichloroethane	**13**	1.0	0.19
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.27
79-01-6	Trichloroethene	**1.6**	1.0	0.23
75-01-4	Vinyl Chloride	1.0U	1.0	0.21
1330-20-7	Xylene (Total)	3.0U	3.0	0.36

Surrogates:	***% Recovery***	***Control Limits***
Dibromofluoromethane	*100*	*85-118*
1,2-Dichloroethane-d4	*102*	*87-122*
Toluene-d8	*98*	*85-113*
4-Bromofluorobenzene	*96*	*82-110*

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506281**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW133A**	Sampled:	06/15/15 09:40
Lab Sample ID:	**1506281-14**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/16/15 08:25
Unit:	ug/L	Prepared:	06/19/15 02:00 By: BAG
Dilution Factor:	1	Analyzed:	06/19/15 12:10 By: BAG
QC Batch:	1506438	Analytical Batch:	5F22021

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	2.4
71-43-2	Benzene	1.0U	1.0	0.27
74-97-5	Bromochloromethane	1.0U	1.0	0.22
75-27-4	Bromodichloromethane	1.0U	1.0	0.26
75-25-2	Bromoform	1.0U	1.0	0.14
74-83-9	Bromomethane	1.0U	1.0	0.18
*75-15-0	Carbon Disulfide	5.0U	5.0	0.14
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.30
108-90-7	Chlorobenzene	1.0U	1.0	0.24
*75-00-3	Chloroethane	1.0U	1.0	0.22
67-66-3	Chloroform	1.0U	1.0	0.21
74-87-3	Chloromethane	1.0U	1.0	0.18
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.22
124-48-1	Dibromochloromethane	1.0U	1.0	0.29
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.14
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.22
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.13
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.21
75-34-3	1,1-Dichloroethane	1.0U	1.0	0.27
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.18
75-35-4	1,1-Dichloroethene	1.0U	1.0	0.24
156-59-2	cis-1,2-Dichloroethene	1.0U	1.0	0.21
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.16
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.26
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.21
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.22
100-41-4	Ethylbenzene	1.0U	1.0	0.065
591-78-6	2-Hexanone	5.0U	5.0	0.55
75-09-2	Methylene Chloride	5.0U	5.0	0.23
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.96
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.35

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506281**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW133A**	Sampled:	06/15/15 09:40
Lab Sample ID:	**1506281-14**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/16/15 08:25
Unit:	ug/L	Prepared:	06/19/15 02:00 By: BAG
Dilution Factor:	1	Analyzed:	06/19/15 12:10 By: BAG
QC Batch:	1506438	Analytical Batch:	5F22021

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.23
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.26
127-18-4	Tetrachloroethene	1.0U	1.0	0.15
108-88-3	Toluene	1.0U	1.0	0.29
71-55-6	1,1,1-Trichloroethane	1.0U	1.0	0.19
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.27
79-01-6	Trichloroethene	1.0U	1.0	0.23
75-01-4	Vinyl Chloride	1.0U	1.0	0.21
1330-20-7	Xylene (Total)	3.0U	3.0	0.36

Surrogates:	***% Recovery***	***Control Limits***
Dibromofluoromethane	*99*	*85-118*
1,2-Dichloroethane-d4	*103*	*87-122*
Toluene-d8	*98*	*85-113*
4-Bromofluorobenzene	*96*	*82-110*

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506281**		
Project:	SE Rockford, Il Site	Description:	Laboratory Services		
Client Sample ID:	**MW133B**	Sampled:	06/15/15 10:05		
Lab Sample ID:	**1506281-15**	Sampled By:	Patrick Egan		
Matrix:	Water	Received:	06/16/15 08:25		
Unit:	ug/L	Prepared:	06/19/15 02:00	By:	BAG
Dilution Factor:	5	Analyzed:	06/19/15 12:39	By:	BAG
QC Batch:	1506438	Analytical Batch:	5F22021		

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	100U	100	12
71-43-2	Benzene	5.0U	5.0	1.4
74-97-5	Bromochloromethane	5.0U	5.0	1.1
75-27-4	Bromodichloromethane	5.0U	5.0	1.3
75-25-2	Bromoform	5.0U	5.0	0.70
74-83-9	Bromomethane	5.0U	5.0	0.90
*75-15-0	Carbon Disulfide	25U	25	0.70
56-23-5	Carbon Tetrachloride	5.0U	5.0	1.5
108-90-7	Chlorobenzene	5.0U	5.0	1.2
*75-00-3	Chloroethane	5.0U	5.0	1.1
67-66-3	Chloroform	**4.4J**	5.0	1.0
74-87-3	Chloromethane	5.0U	5.0	0.90
96-12-8	1,2-Dibromo-3-chloropropane	5.0U	5.0	1.1
124-48-1	Dibromochloromethane	5.0U	5.0	1.4
106-93-4	1,2-Dibromoethane	5.0U	5.0	0.70
95-50-1	1,2-Dichlorobenzene	5.0U	5.0	1.1
541-73-1	1,3-Dichlorobenzene	5.0U	5.0	0.65
106-46-7	1,4-Dichlorobenzene	5.0U	5.0	1.0
75-34-3	1,1-Dichloroethane	**170**	5.0	1.4
107-06-2	1,2-Dichloroethane	5.0U	5.0	0.90
75-35-4	1,1-Dichloroethene	**50**	5.0	1.2
156-59-2	cis-1,2-Dichloroethene	**140**	5.0	1.0
156-60-5	trans-1,2-Dichloroethene	**11**	5.0	0.80
78-87-5	1,2-Dichloropropane	5.0U	5.0	1.3
10061-01-5	cis-1,3-Dichloropropene	5.0U	5.0	1.0
10061-02-6	trans-1,3-Dichloropropene	5.0U	5.0	1.1
100-41-4	Ethylbenzene	5.0U	5.0	0.32
591-78-6	2-Hexanone	25U	25	2.8
*75-09-2	Methylene Chloride	~~3.4J~~ 25UB	25	1.2
78-93-3	2-Butanone (MEK)	25U	25	4.8
108-10-1	4-Methyl-2-pentanone (MIBK)	25U	25	1.8

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506281**	
Project:	SE Rockford, Il Site	Description:	Laboratory Services	
Client Sample ID:	**MW133B**	Sampled:	06/15/15 10:05	
Lab Sample ID:	**1506281-15**	Sampled By:	Patrick Egan	
Matrix:	Water	Received:	06/16/15 08:25	
Unit:	ug/L	Prepared:	06/19/15 02:00	By: BAG
Dilution Factor:	5	Analyzed:	06/19/15 12:39	By: BAG
QC Batch:	1506438	Analytical Batch:	5F22021	

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	5.0U	5.0	1.2
79-34-5	1,1,2,2-Tetrachloroethane	5.0U	5.0	1.3
127-18-4	Tetrachloroethene	**72**	5.0	0.75
108-88-3	Toluene	5.0U	5.0	1.4
71-55-6	1,1,1-Trichloroethane	**420**	5.0	0.95
79-00-5	1,1,2-Trichloroethane	**2.2J**	5.0	1.4
79-01-6	Trichloroethene	**64**	5.0	1.2
75-01-4	Vinyl Chloride	5.0U	5.0	1.0
1330-20-7	Xylene (Total)	15U	15	1.8

Surrogates:	***% Recovery***	***Control Limits***
Dibromofluoromethane	*101*	*85-118*
1,2-Dichloroethane-d4	*102*	*87-122*
Toluene-d8	*98*	*85-113*
4-Bromofluorobenzene	*95*	*82-110*

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506281**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW133C**	Sampled:	06/15/15 10:51
Lab Sample ID:	**1506281-16**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/16/15 08:25
Unit:	ug/L	Prepared:	06/22/15 08:00 By: BAG
Dilution Factor:	1	Analyzed:	06/22/15 11:41 By: BAG
QC Batch:	1506479	Analytical Batch:	5F23008

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	2.4
71-43-2	Benzene	1.0U	1.0	0.27
74-97-5	Bromochloromethane	1.0U	1.0	0.22
75-27-4	Bromodichloromethane	1.0U	1.0	0.26
75-25-2	Bromoform	1.0U	1.0	0.14
74-83-9	Bromomethane	1.0U	1.0	0.18
*75-15-0	Carbon Disulfide	5.0U	5.0	0.14
*56-23-5	Carbon Tetrachloride	**0.39J**	1.0	0.30
108-90-7	Chlorobenzene	1.0U	1.0	0.24
75-00-3	Chloroethane	1.0U	1.0	0.22
67-66-3	Chloroform	**5.5**	1.0	0.21
74-87-3	Chloromethane	1.0U	1.0	0.18
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.22
124-48-1	Dibromochloromethane	1.0U	1.0	0.29
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.14
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.22
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.13
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.21
75-34-3	1,1-Dichloroethane	**56**	1.0	0.27
107-06-2	1,2-Dichloroethane	**1.3**	1.0	0.18
75-35-4	1,1-Dichloroethene	**45**	1.0	0.24
156-59-2	cis-1,2-Dichloroethene	**130**	1.0	0.21
156-60-5	trans-1,2-Dichloroethene	**2.5**	1.0	0.16
78-87-5	1,2-Dichloropropane	**0.31J**	1.0	0.26
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.21
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.22
100-41-4	Ethylbenzene	1.0U	1.0	0.065
591-78-6	2-Hexanone	5.0U	5.0	0.55
*75-09-2	Methylene Chloride	~~0.61J~~ SUB	5.0	0.23
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.96
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.35

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506281**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW133C**	Sampled:	06/15/15 10:51
Lab Sample ID:	**1506281-16**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/16/15 08:25
Unit:	ug/L	Prepared:	06/22/15 08:00 By: BAG
Dilution Factor:	1	Analyzed:	06/22/15 11:41 By: BAG
QC Batch:	1506479	Analytical Batch:	5F23008

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.23
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.26
127-18-4	Tetrachloroethene	**8.6**	1.0	0.15
108-88-3	Toluene	1.0U	1.0	0.29
71-55-6	1,1,1-Trichloroethane	**170**	1.0	0.19
79-00-5	1,1,2-Trichloroethane	**1.1**	1.0	0.27
79-01-6	Trichloroethene	**86**	1.0	0.23
75-01-4	Vinyl Chloride	1.0U	1.0	0.21
1330-20-7	Xylene (Total)	3.0U	3.0	0.36

Surrogates:	***% Recovery***	***Control Limits***
Dibromofluoromethane	*104*	*85-118*
1,2-Dichloroethane-d4	*115*	*87-122*
Toluene-d8	*99*	*85-113*
4-Bromofluorobenzene	*104*	*82-110*

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506281**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW201**	Sampled:	06/14/15 11:21
Lab Sample ID:	**1506281-13**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/16/15 08:25
Unit:	ug/L	Prepared:	06/19/15 02:00 By: BAG
Dilution Factor:	1	Analyzed:	06/19/15 09:50 By: BAG
QC Batch:	1506438	Analytical Batch:	5F22021

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	2.4
71-43-2	Benzene	1.0U	1.0	0.27
74-97-5	Bromochloromethane	1.0U	1.0	0.22
75-27-4	Bromodichloromethane	1.0U	1.0	0.26
75-25-2	Bromoform	1.0U	1.0	0.14
74-83-9	Bromomethane	1.0U	1.0	0.18
*75-15-0	Carbon Disulfide	5.0U	5.0	0.14
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.30
108-90-7	Chlorobenzene	1.0U	1.0	0.24
*75-00-3	Chloroethane	1.0U	1.0	0.22
67-66-3	Chloroform	1.0U	1.0	0.21
74-87-3	Chloromethane	1.0U	1.0	0.18
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.22
124-48-1	Dibromochloromethane	1.0U	1.0	0.29
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.14
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.22
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.13
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.21
75-34-3	1,1-Dichloroethane	**1.7**	1.0	0.27
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.18
75-35-4	1,1-Dichloroethene	1.0U	1.0	0.24
156-59-2	cis-1,2-Dichloroethene	**0.40J**	1.0	0.21
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.16
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.26
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.21
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.22
100-41-4	Ethylbenzene	1.0U	1.0	0.065
591-78-6	2-Hexanone	5.0U	5.0	0.55
75-09-2	Methylene Chloride	5.0U	5.0	0.23
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.96
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.35

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506281**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW201**	Sampled:	06/14/15 11:21
Lab Sample ID:	**1506281-13**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/16/15 08:25
Unit:	ug/L	Prepared:	06/19/15 02:00 By: BAG
Dilution Factor:	1	Analyzed:	06/19/15 09:50 By: BAG
QC Batch:	1506438	Analytical Batch:	5F22021

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.23
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.26
127-18-4	Tetrachloroethene	**1.3**	1.0	0.15
108-88-3	Toluene	1.0U	1.0	0.29
71-55-6	1,1,1-Trichloroethane	**2.9**	1.0	0.19
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.27
79-01-6	Trichloroethene	**0.38J**	1.0	0.23
75-01-4	Vinyl Chloride	1.0U	1.0	0.21
1330-20-7	Xylene (Total)	3.0U	3.0	0.36

Surrogates:	***% Recovery***	***Control Limits***
Dibromofluoromethane	*99*	*85-118*
1,2-Dichloroethane-d4	*103*	*87-122*
Toluene-d8	*97*	*85-113*
4-Bromofluorobenzene	*96*	*82-110*

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506281**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW202**	Sampled:	06/14/15 10:39
Lab Sample ID:	**1506281-12**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/16/15 08:25
Unit:	ug/L	Prepared:	06/19/15 02:00 By: BAG
Dilution Factor:	1	Analyzed:	06/19/15 09:21 By: BAG
QC Batch:	1506438	Analytical Batch:	5F22021

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	2.4
71-43-2	Benzene	1.0U	1.0	0.27
74-97-5	Bromochloromethane	1.0U	1.0	0.22
75-27-4	Bromodichloromethane	1.0U	1.0	0.26
75-25-2	Bromoform	1.0U	1.0	0.14
74-83-9	Bromomethane	1.0U	1.0	0.18
*75-15-0	Carbon Disulfide	5.0U	5.0	0.14
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.30
108-90-7	Chlorobenzene	1.0U	1.0	0.24
*75-00-3	Chloroethane	1.0U	1.0	0.22
67-66-3	Chloroform	1.0U	1.0	0.21
74-87-3	Chloromethane	1.0U	1.0	0.18
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.22
124-48-1	Dibromochloromethane	1.0U	1.0	0.29
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.14
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.22
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.13
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.21
75-34-3	1,1-Dichloroethane	1.0U	1.0	0.27
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.18
75-35-4	1,1-Dichloroethene	1.0U	1.0	0.24
156-59-2	cis-1,2-Dichloroethene	1.0U	1.0	0.21
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.16
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.26
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.21
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.22
100-41-4	Ethylbenzene	1.0U	1.0	0.065
591-78-6	2-Hexanone	5.0U	5.0	0.55
75-09-2	Methylene Chloride	5.0U	5.0	0.23
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.96
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.35

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506281**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW202**	Sampled:	06/14/15 10:39
Lab Sample ID:	**1506281-12**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/16/15 08:25
Unit:	ug/L	Prepared:	06/19/15 02:00 By: BAG
Dilution Factor:	1	Analyzed:	06/19/15 09:21 By: BAG
QC Batch:	1506438	Analytical Batch:	5F22021

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.23
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.26
127-18-4	Tetrachloroethene	**0.84J**	1.0	0.15
108-88-3	Toluene	1.0U	1.0	0.29
71-55-6	1,1,1-Trichloroethane	**0.21J**	1.0	0.19
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.27
79-01-6	Trichloroethene	1.0U	1.0	0.23
75-01-4	Vinyl Chloride	1.0U	1.0	0.21
1330-20-7	Xylene (Total)	3.0U	3.0	0.36

Surrogates:	***% Recovery***	***Control Limits***
Dibromofluoromethane	*100*	*85-118*
1,2-Dichloroethane-d4	*101*	*87-122*
Toluene-d8	*98*	*85-113*
4-Bromofluorobenzene	*97*	*82-110*

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506281**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW203**	Sampled:	06/14/15 10:03
Lab Sample ID:	**1506281-11**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/16/15 08:25
Unit:	ug/L	Prepared:	06/19/15 02:00 By: BAG
Dilution Factor:	1	Analyzed:	06/19/15 08:53 By: BAG
QC Batch:	1506438	Analytical Batch:	5F22021

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	2.4
71-43-2	Benzene	1.0U	1.0	0.27
74-97-5	Bromochloromethane	1.0U	1.0	0.22
75-27-4	Bromodichloromethane	1.0U	1.0	0.26
75-25-2	Bromoform	1.0U	1.0	0.14
74-83-9	Bromomethane	1.0U	1.0	0.18
*75-15-0	Carbon Disulfide	5.0U	5.0	0.14
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.30
108-90-7	Chlorobenzene	1.0U	1.0	0.24
*75-00-3	Chloroethane	1.0U	1.0	0.22
67-66-3	Chloroform	1.0U	1.0	0.21
74-87-3	Chloromethane	1.0U	1.0	0.18
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.22
124-48-1	Dibromochloromethane	1.0U	1.0	0.29
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.14
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.22
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.13
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.21
75-34-3	1,1-Dichloroethane	1.0U	1.0	0.27
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.18
75-35-4	1,1-Dichloroethene	1.0U	1.0	0.24
156-59-2	cis-1,2-Dichloroethene	1.0U	1.0	0.21
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.16
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.26
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.21
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.22
100-41-4	Ethylbenzene	1.0U	1.0	0.065
591-78-6	2-Hexanone	5.0U	5.0	0.55
75-09-2	Methylene Chloride	5.0U	5.0	0.23
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.96
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.35

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506281**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW203**	Sampled:	06/14/15 10:03
Lab Sample ID:	**1506281-11**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/16/15 08:25
Unit:	ug/L	Prepared:	06/19/15 02:00 By: BAG
Dilution Factor:	1	Analyzed:	06/19/15 08:53 By: BAG
QC Batch:	1506438	Analytical Batch:	5F22021

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.23
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.26
127-18-4	Tetrachloroethene	**1.5**	1.0	0.15
108-88-3	Toluene	1.0U	1.0	0.29
71-55-6	1,1,1-Trichloroethane	**0.21J**	1.0	0.19
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.27
79-01-6	Trichloroethene	**0.37J**	1.0	0.23
75-01-4	Vinyl Chloride	1.0U	1.0	0.21
1330-20-7	Xylene (Total)	3.0U	3.0	0.36

Surrogates:	***% Recovery***	***Control Limits***
Dibromofluoromethane	*99*	*85-118*
1,2-Dichloroethane-d4	*102*	*87-122*
Toluene-d8	*99*	*85-113*
4-Bromofluorobenzene	*96*	*82-110*

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506281**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW204**	Sampled:	06/13/15 16:27
Lab Sample ID:	**1506281-10**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/16/15 08:25
Unit:	ug/L	Prepared:	06/19/15 02:00 By: BAG
Dilution Factor:	1	Analyzed:	06/19/15 08:15 By: BAG
QC Batch:	1506438	Analytical Batch:	5F22021

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	2.4
71-43-2	Benzene	1.0U	1.0	0.27
74-97-5	Bromochloromethane	1.0U	1.0	0.22
75-27-4	Bromodichloromethane	1.0U	1.0	0.26
75-25-2	Bromoform	1.0U	1.0	0.14
74-83-9	Bromomethane	1.0U	1.0	0.18
*75-15-0	Carbon Disulfide	5.0U	5.0	0.14
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.30
108-90-7	Chlorobenzene	1.0U	1.0	0.24
*75-00-3	Chloroethane	1.0U	1.0	0.22
67-66-3	Chloroform	**0.32J**	1.0	0.21
74-87-3	Chloromethane	1.0U	1.0	0.18
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.22
124-48-1	Dibromochloromethane	1.0U	1.0	0.29
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.14
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.22
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.13
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.21
75-34-3	1,1-Dichloroethane	**12**	1.0	0.27
107-06-2	1,2-Dichloroethane	**0.60J**	1.0	0.18
75-35-4	1,1-Dichloroethene	**19**	1.0	0.24
156-59-2	cis-1,2-Dichloroethene	**36**	1.0	0.21
156-60-5	trans-1,2-Dichloroethene	**0.56J**	1.0	0.16
78-87-5	1,2-Dichloropropane	**0.60J**	1.0	0.26
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.21
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.22
100-41-4	Ethylbenzene	1.0U	1.0	0.065
591-78-6	2-Hexanone	5.0U	5.0	0.55
75-09-2	Methylene Chloride	5.0U	5.0	0.23
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.96
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.35

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506281**		
Project:	SE Rockford, Il Site	Description:	Laboratory Services		
Client Sample ID:	**MW204**	Sampled:	06/13/15 16:27		
Lab Sample ID:	**1506281-10**	Sampled By:	Patrick Egan		
Matrix:	Water	Received:	06/16/15 08:25		
Unit:	ug/L	Prepared:	06/19/15 02:00	By:	BAG
Dilution Factor:	1	Analyzed:	06/19/15 08:15	By:	BAG
QC Batch:	1506438	Analytical Batch:	5F22021		

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.23
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.26
127-18-4	Tetrachloroethene	**1.6**	1.0	0.15
108-88-3	Toluene	1.0U	1.0	0.29
71-55-6	1,1,1-Trichloroethane	**14**	1.0	0.19
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.27
79-01-6	Trichloroethene	**51**	1.0	0.23
75-01-4	Vinyl Chloride	1.0U	1.0	0.21
1330-20-7	Xylene (Total)	3.0U	3.0	0.36

Surrogates:	***% Recovery***	***Control Limits***
Dibromofluoromethane	*100*	*85-118*
1,2-Dichloroethane-d4	*102*	*87-122*
Toluene-d8	*98*	*85-113*
4-Bromofluorobenzene	*96*	*82-110*

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Date 9/2/15

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506281**	
Project:	SE Rockford, Il Site	Description:	Laboratory Services	
Client Sample ID:	**Trip Blank**	Sampled:	06/15/15 00:00	
Lab Sample ID:	**1506281-20**	Sampled By:	TML	
Matrix:	Water	Received:	06/16/15 08:25	
Unit:	ug/L	Prepared:	06/19/15 02:00	By: BAG
Dilution Factor:	1	Analyzed:	06/19/15 04:27	By: BAG
QC Batch:	1506438	Analytical Batch:	5F22021	

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	2.4
71-43-2	Benzene	1.0U	1.0	0.27
74-97-5	Bromochloromethane	1.0U	1.0	0.22
75-27-4	Bromodichloromethane	1.0U	1.0	0.26
75-25-2	Bromoform	1.0U	1.0	0.14
74-83-9	Bromomethane	1.0U	1.0	0.18
*75-15-0	Carbon Disulfide	5.0U	5.0	0.14
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.30
108-90-7	Chlorobenzene	1.0U	1.0	0.24
*75-00-3	Chloroethane	1.0U	1.0	0.22
67-66-3	Chloroform	1.0U	1.0	0.21
74-87-3	Chloromethane	1.0U	1.0	0.18
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.22
124-48-1	Dibromochloromethane	1.0U	1.0	0.29
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.14
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.22
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.13
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.21
75-34-3	1,1-Dichloroethane	1.0U	1.0	0.27
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.18
75-35-4	1,1-Dichloroethene	1.0U	1.0	0.24
156-59-2	cis-1,2-Dichloroethene	1.0U	1.0	0.21
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.16
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.26
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.21
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.22
100-41-4	Ethylbenzene	1.0U	1.0	0.065
591-78-6	2-Hexanone	5.0U	5.0	0.55
*75-09-2	Methylene Chloride	~~1.13~~ 5UB	5.0	0.23
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.96
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.35

Continued on next page

*See Statement of Data Qualifications

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1506281**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**Trip Blank**	Sampled:	06/15/15 00:00
Lab Sample ID:	**1506281-20**	Sampled By:	TML
Matrix:	Water	Received:	06/16/15 08:25
Unit:	ug/L	Prepared:	06/19/15 02:00 By: BAG
Dilution Factor:	1	Analyzed:	06/19/15 04:27 By: BAG
QC Batch:	1506438	Analytical Batch:	5F22021

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.23
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.26
127-18-4	Tetrachloroethene	1.0U	1.0	0.15
108-88-3	Toluene	1.0U	1.0	0.29
71-55-6	1,1,1-Trichloroethane	1.0U	1.0	0.19
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.27
79-01-6	Trichloroethene	1.0U	1.0	0.23
75-01-4	Vinyl Chloride	1.0U	1.0	0.21
1330-20-7	Xylene (Total)	3.0U	3.0	0.36

Surrogates:	***% Recovery***	***Control Limits***
Dibromofluoromethane	*99*	*85-118*
1,2-Dichloroethane-d4	*100*	*87-122*
Toluene-d8	*98*	*85-113*
4-Bromofluorobenzene	*96*	*82-110*

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APPENDIX B

Groundwater Monitoring

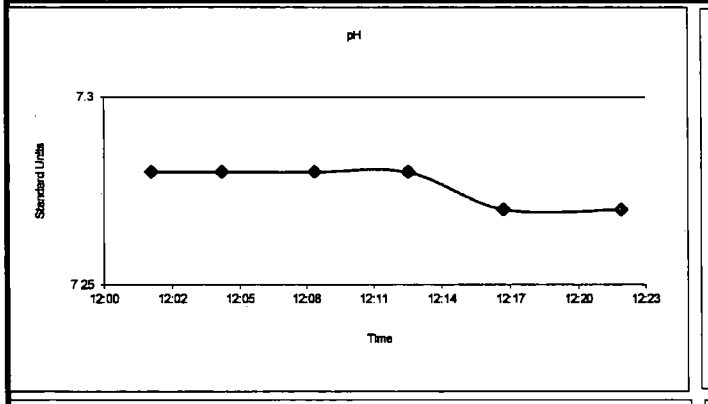
Field Data Sheets

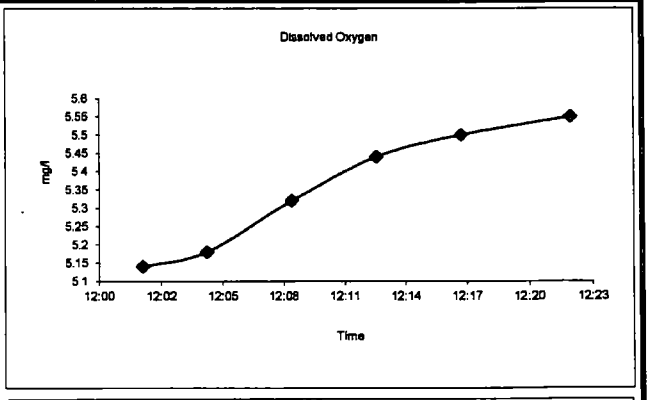
Southeast Rockford Groundwater Contamination Site
Event #33 Groundwater Sampling Field Report

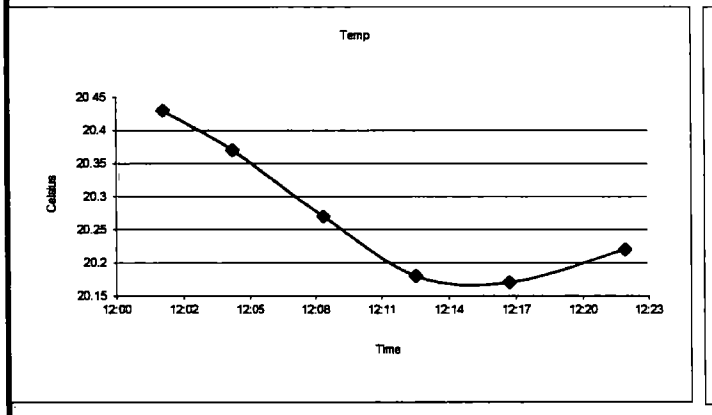
Casing Diameter (Inch)	2	**Pump Inlet** (Ft.) TOC	60	**Lab Analysis**	VOCs (SW-846 8260)	Well ID:	**MW16**
Casing Stickup (Ft.)	-0.28	**Purge Method**	Low Flow Micro Purge	**Container**	40 mL VOA Vial	Sample Date	13-Jun-15
Total Well Depth (Ft.) TOC	62.36	**Purge Equip**	QED Air Diaphragm	**Sample Type**	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	25.23	**Field Analysis Method**	Flow Thru Analysis - 250 mL	**Preservation**	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	37.13	**Field Analysis Equip**	YSI 556 MSP	**Sampling Period**	SPRING 2015		

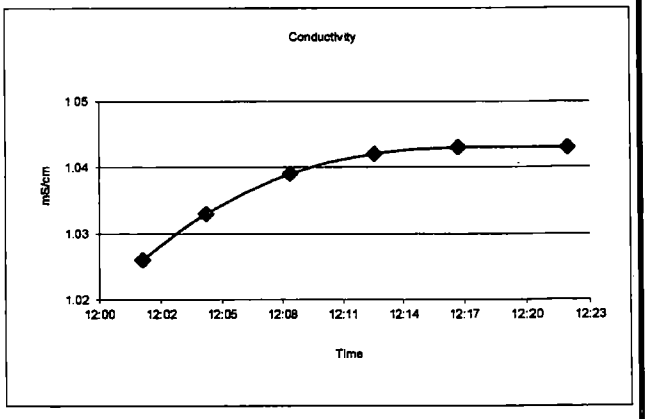
FIELD PURGE MONITORING

Time	pH	DO	Temp	ORP	SpCond	TURB	Flow Rate	Well Level	Annotation
HH:MM	Standard Units	mg/l	°C	mV	mS/cm	FTU	mL/min	(Ft.) TOC	
11:59							0	25.23	Static
12:02	7.28	5.14	20.43	-32.5	1.026		400		Start Time
12:05	7.28	5.18	20.37	-32.6	1.033		400		reddish brown
12:09	7.28	5.32	20.27	-32.6	1.039		400	25.4	clear
12:13	7.28	5.44	20.18	-32.4	1.042		400		clear
12:17	7.27	5.5	20.17	-32.2	1.043		400	25.4	clear
12:22	7.27	5.55	20.22	-31.9	1.043	33	400		clear
MINUTES							**TOTAL LITERS**		
20.0	-0.01	1.98%	0.20%	0.50	0.10%		**8.00**		









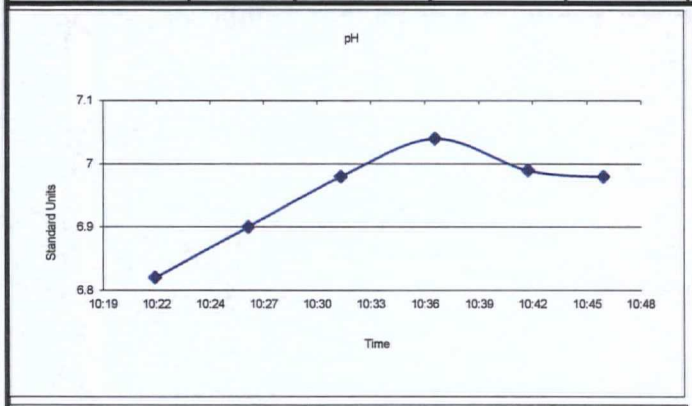
Remarks: (well condition, maintenance, etc...)
Well repaired - well level from new TOC

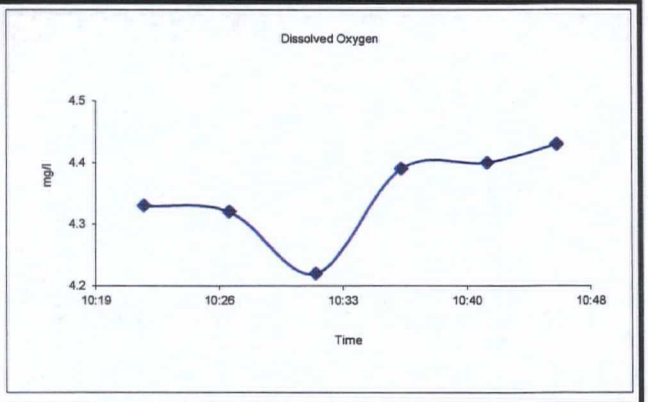
Southeast Rockford Groundwater Contamination Site
Event #33 Groundwater Sampling Field Report

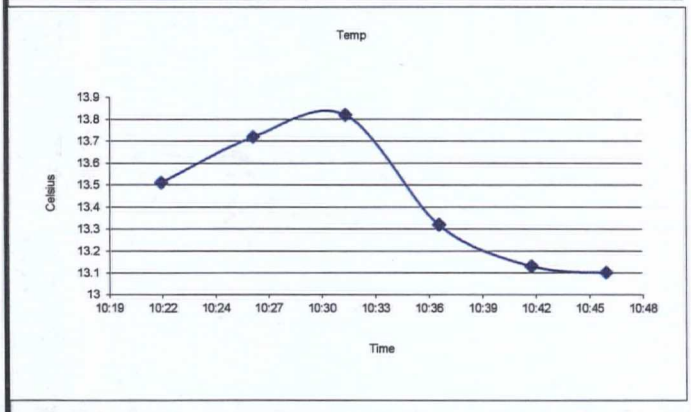
Casing Diameter (inch)	2	**Pump Inlet** (Ft.) TOC	52	**Lab Analysis**	VOCs (SW-846 8260)	Well ID:	**MW 47**
Casing Stickup (Ft.)	-0.63	**Purge Method**	Low Flow Micro Purge	**Container**	40 mL VOA Vial	Sample Date	13-Jun-15
Total Well Depth (Ft.) TOC	54.49	**Purge Equip**	QED Air Diaphragm	**Sample Type**	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	42.85	**Field Analysis Method**	Flow Thru Analysis - 250 mL	**Preservation**	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	11.64	**Field Analysis Equip**	YSI 556 MSP	**Sampling Period**	SPRING 2015		

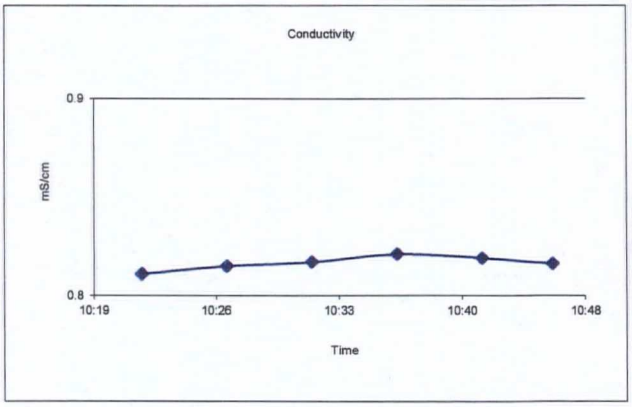
FIELD PURGE MONITORING

Time HH:MM	pH Standard Units	DO mg/l	Temp °C	ORP mV	SpCond mS/cm	TURB FTU	Flow Rate mL/min	Well Level (Ft.) TOC	Annotation
10:18							0	42.85	Start Time
10:22	6.82	4.33	13.51	-7.1	0.811		400		brown
10:27	6.9	4.32	13.72	-11.9	0.815		400	42.93	brown
10:32	6.98	4.22	13.82	-15.9	0.817		400		clear
10:37	7.04	4.39	13.32	-19.1	0.821		400		clear
10:42	6.99	4.4	13.13	-16.4	0.819		400	42.98	clear
10:46	6.98	4.43	13.1	-11.9	0.816	88	400		clear
MINUTES							**TOTAL LITERS**		
24.0	-0.06	0.90%	-1.68%	7.20	-0.61%		**9.60**		









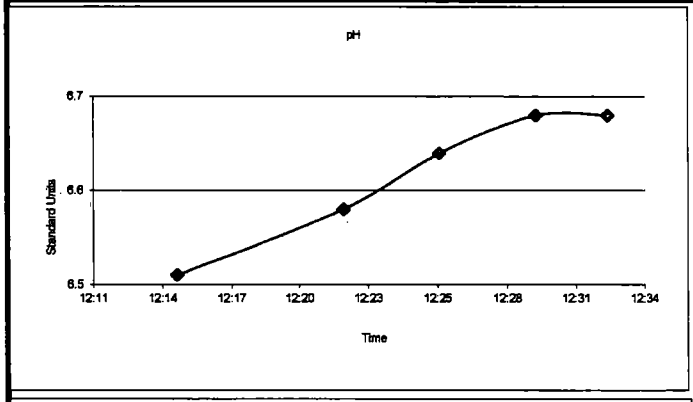
Remarks: (well condition, maintenance, etc...)

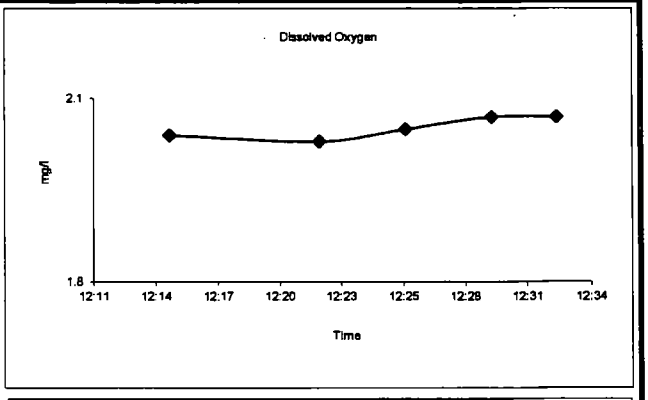
Southeast Rockford Groundwater Contamination Site
Event #33 Groundwater Sampling Field Report

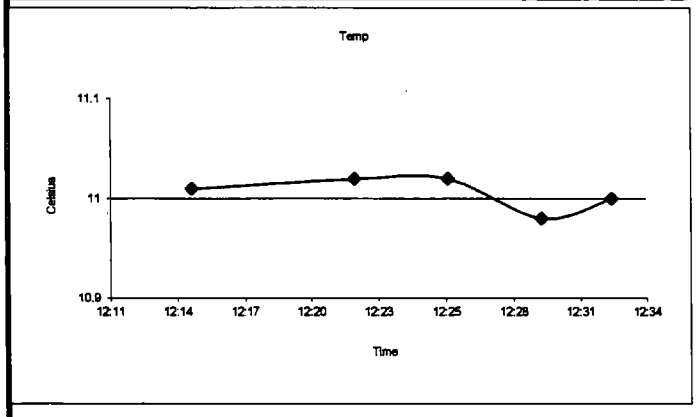
Casing Diameter (inch)	2	Pump Inlet (Ft.) TOC	88	Lab Analysis	VOCs (SW-846 8260)	Well ID:	**MW 101A**
Casing Stickup (Ft.)	1.45	Purge Method	Low Flow Micro Purge	Container	40 mL VOA Vial	Sample Date	07-Jun-15
Total Well Depth (Ft.) TOC	90.35	Purge Equip	QED Air Diaphragm	Sample Type	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	46.4	Field Analysis Method	Flow Thru Analysis - 250 mL	Preservation	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	43.95	Field Analysis Equip	YSI 556 MSP	Sampling Period	SPRING 2015		

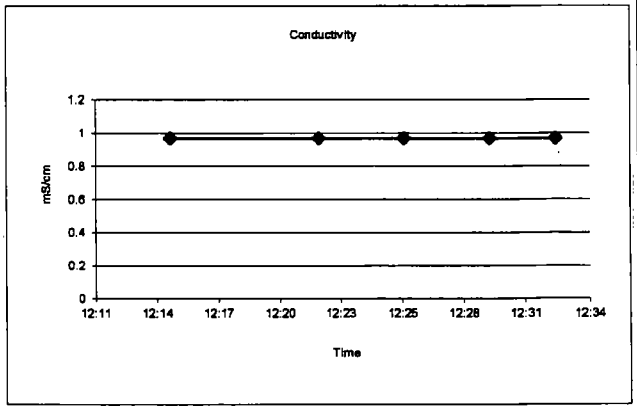
FIELD PURGE MONITORING

Time HH:MM	pH Standard Units	DO mg/l	Temp °C	ORP mV	SpCond mS/cm	TURB FTU	Flow Rate mL/min	Well Level (Ft.) TOC	Annotation
12:03							0	46.4	Static
12:15	6.51	2.04	11.01	9.3	0.967		410		Start Time
12:22	6.58	2.03	11.02	5.6	0.967		410	46.4	clear
12:26	6.64	2.05	11.02	2.3	0.967		410		clear
12:30	6.68	2.07	10.98	0	0.967		410	46.41	clear
12:33	6.68	2.07	11	-1.5	0.967	28	410		clear
MINUTES						TOTAL LITERS			
18.0	0.04	0.97%	-0.18%	-3.80	0.00%		**7.38**		









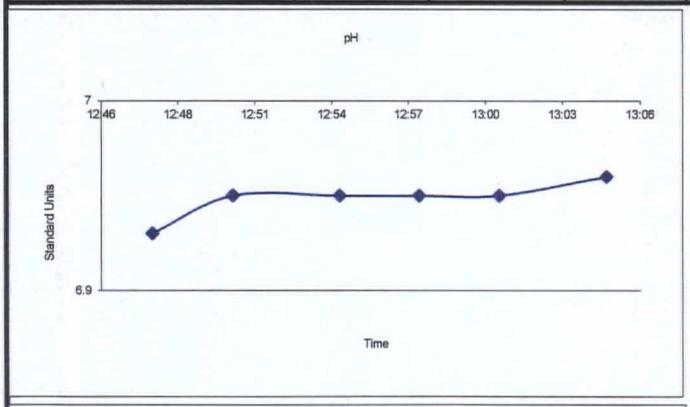
Remarks: (well condition, maintenance, etc...)

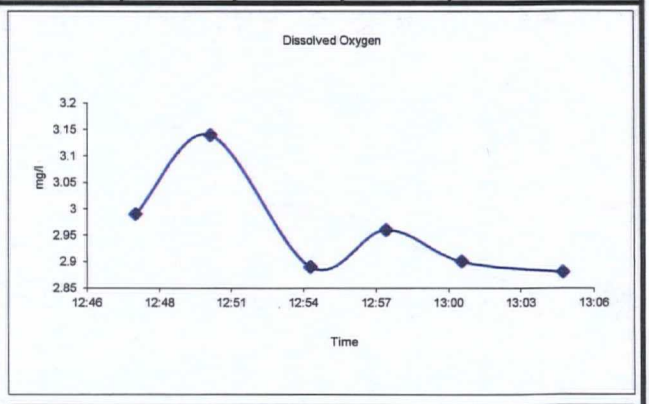
Southeast Rockford Groundwater Contamination Site
Event #33 Groundwater Sampling Field Report

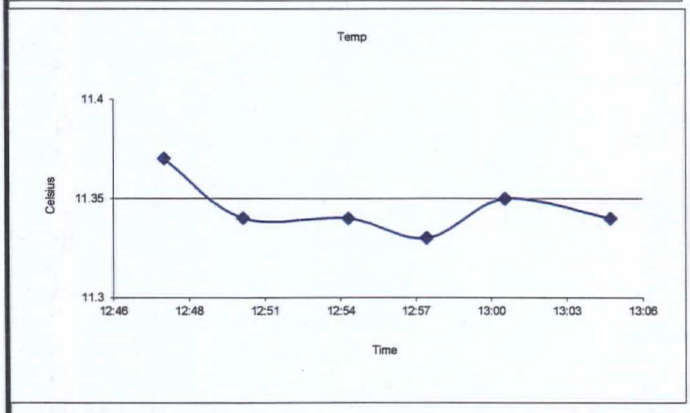
Casing Diameter (inch)	2	**Pump Inlet** (Ft.) TOC	151	**Lab Analysis**	VOCs (SW-846 8260)	Well ID:	**MW 101B**
Casing Stickup (Ft.)	2.16	**Purge Method**	Low Flow Micro Purge	**Container**	40 mL VOA Vial	Sample Date	07-Jun-15
Total Well Depth (Ft.) TOC	153.74	**Purge Equip**	QED Air Diaphragm	**Sample Type**	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	47.37	**Field Analysis Method**	Flow Thru Analysis - 250 mL	**Preservation**	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	106.37	**Field Analysis Equip**	YSI 556 MSP	**Sampling Period**	SPRING 2015		

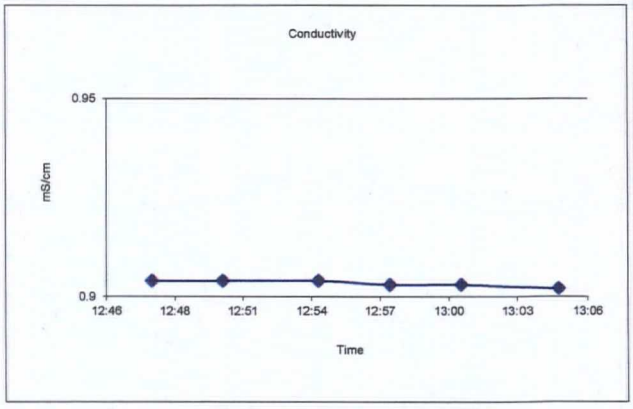
FIELD PURGE MONITORING

Time	pH	DO	Temp	ORP	SpCond	TURB	Flow Rate	Well Level	Annotation
HH:MM	Standard Units	mg/l	°C	mV	mS/cm	FTU	mL/min	(Ft.) TOC	
12:39							0	47.37	Static
12:48	6.93	2.99	11.37	-13.5	0.904		500		clear
12:51	6.95	3.14	11.34	-14.3	0.904		500	47.4	clear
12:55	6.95	2.89	11.34	-14.6	0.904		500		clear
12:58	6.95	2.96	11.33	-14.5	0.903		500		clear
13:01	6.95	2.9	11.35	-14.5	0.903		500	47.4	clear
13:05	6.96	2.88	11.34	-14.9	0.902	31	500		clear
MINUTES							**TOTAL LITERS**		
17.0	0.01	-2.78%	0.09%	-0.40	-0.11%		**8.50**		









Remarks: (well condition, maintenance, etc...)

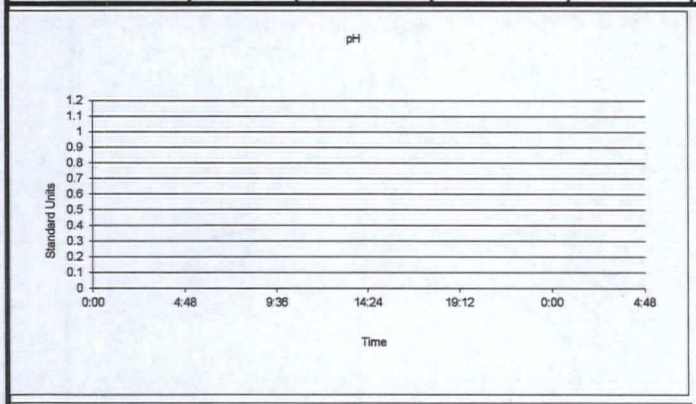
Southeast Rockford Groundwater Contamination Site
Event #33 Groundwater Sampling Field Report

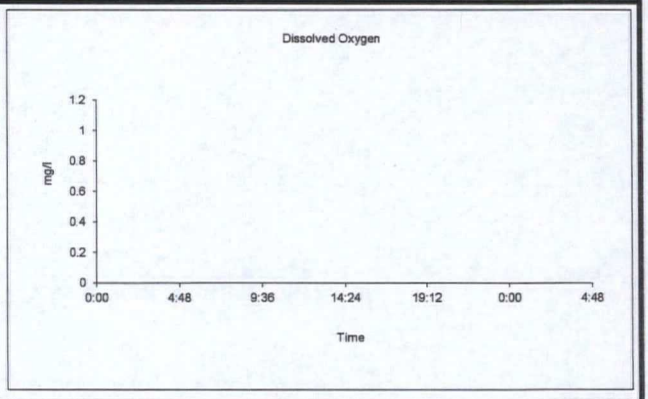
Casing Diameter (inch)	2	**Pump Inlet** (Ft.) TOC	172	**Lab Analysis**	VOCs (SW-846 8260)	Well ID:	**MW 101C**
Casing Stickup (Ft.)	1.12	**Purge Method**	Low Flow Micro Purge	**Container**	40 mL VOA Vial	Sample Date	
Total Well Depth (Ft.) TOC	174.89	**Purge Equip**	QED Air Diaphragm	**Sample Type**	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC		**Field Analysis Method**	Flow Thru Analysis - 250 mL	**Preservation**	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	174.89	**Field Analysis Equip**	YSI 556 MSP	**Sampling Period**	SPRING 2015		

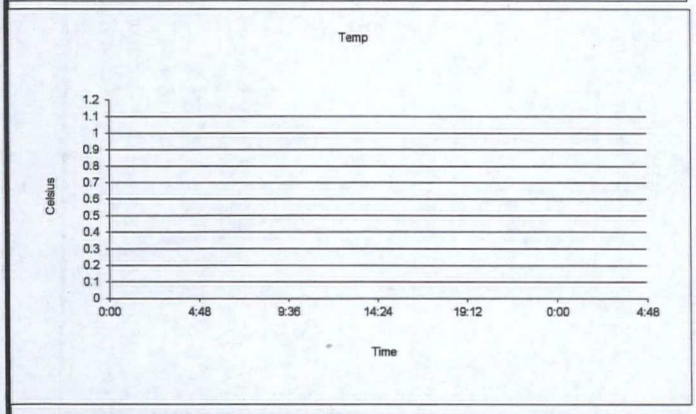
FIELD PURGE MONITORING

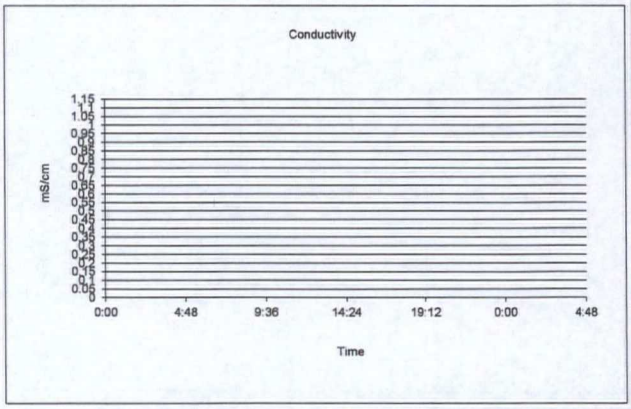
Time HH:MM	pH Standard Units	DO mg/l	Temp °C	ORP mV	SpCond mS/cm	TURB FTU	Flow Rate mL/min	Well Level (Ft.) TOC	Annotation
MINUTES						**TOTAL LITERS**			
0.0	0.00	0.00%	0.00%	0.00	0.00%		**0.00**		

Not Sampled.
Inaccessible.









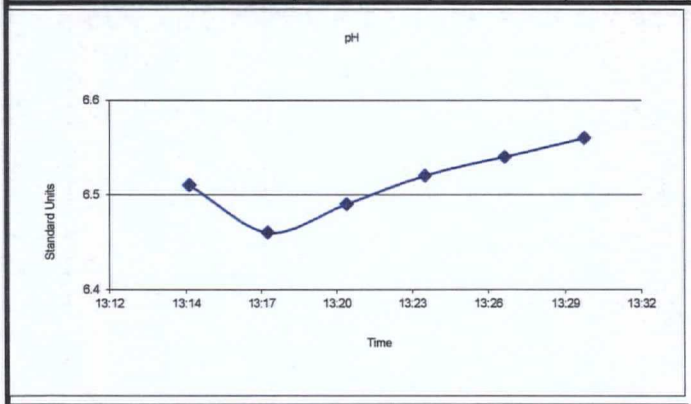
Remarks: (well condition, maintenance, etc...)
NO sample due to no access

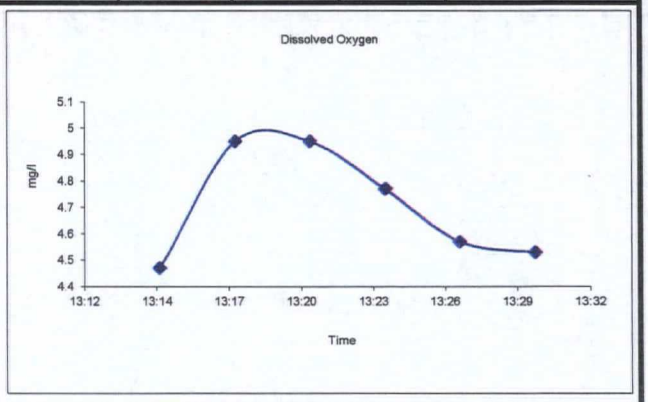
Southeast Rockford Groundwater Contamination Site
Event #33 Groundwater Sampling Field Report

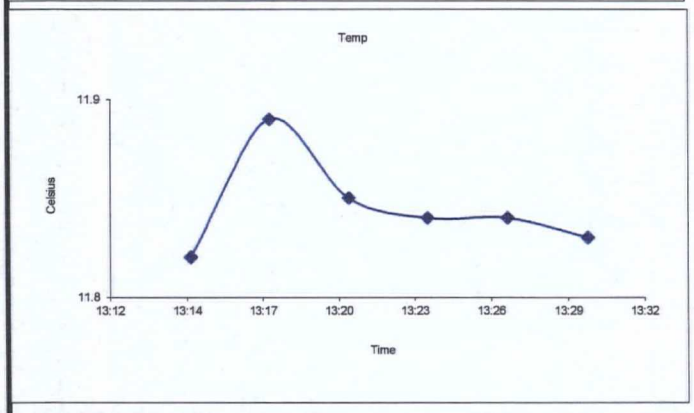
Casing Diameter (inch)	2	**Pump Inlet** (Ft.) TOC	172	**Lab Analysis**	VOCs (SW-846 8260)	Well ID:	**MW 101D**
Casing Stickup (Ft.)	0.89	**Purge Method**	Low Flow Micro Purge	**Container**	40 mL VOA Vial	Sample Date	07-Jun-15
Total Well Depth (Ft.) TOC	212.72	**Purge Equip**	QED Air Diaphragm	**Sample Type**	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	49.28	**Field Analysis Method**	Flow Thru Analysis - 250 mL	**Preservation**	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	163.44	**Field Analysis Equip**	YSI 556 MSP	**Sampling Period**	SPRING 2015		

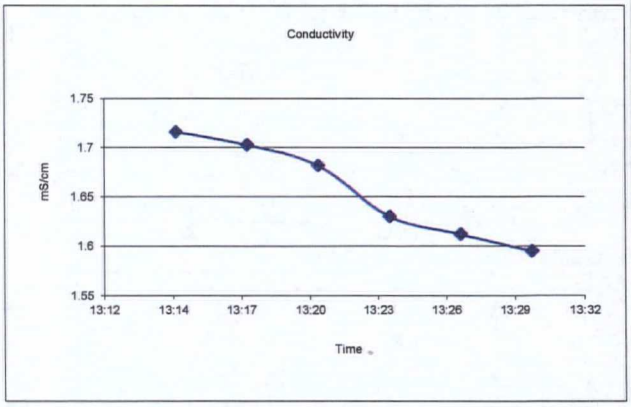
FIELD PURGE MONITORING

Time HH:MM	pH Standard Units	DO mg/l	Temp °C	ORP mV	SpCond mS/cm	TURB FTU	Flow Rate mL/min	Well Level (Ft.) TOC	Annotation
13:08							0	49.28	Static
13:15	6.51	4.47	11.82	9.6	1.716		500		Start Time
13:18	6.46	4.95	11.89	12.1	1.703		500		cloudy
13:21	6.49	4.95	11.85	10.7	1.682		500	49.32	clear
13:24	6.52	4.77	11.84	8.9	1.63		500		clear
13:27	6.54	4.57	11.84	7.6	1.612		500	49.32	clear
13:30	6.56	4.53	11.83	6.9	1.595	24	500		clear
MINUTES							**TOTAL LITERS**		
15.0	0.04	-5.30%	-0.08%	-2.00	-2.19%		**7.50**		









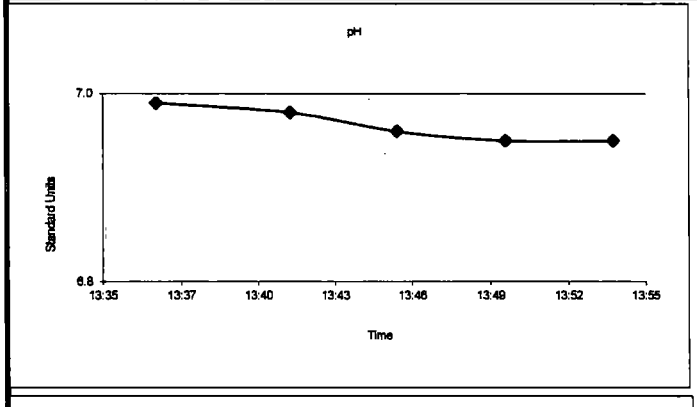
Remarks: (well condition, maintenance, etc...)

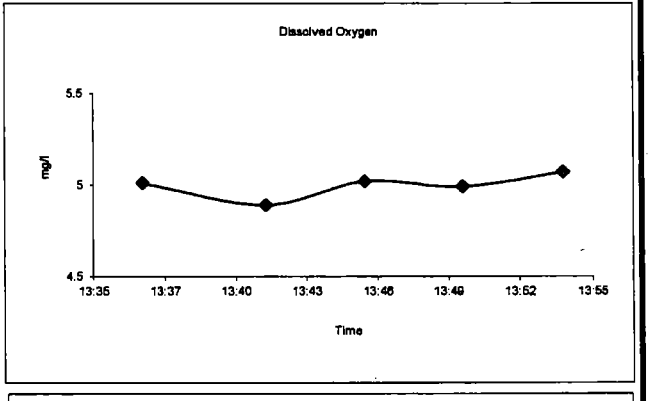
Southeast Rockford Groundwater Contamination Site
Event #33 Groundwater Sampling Field Report

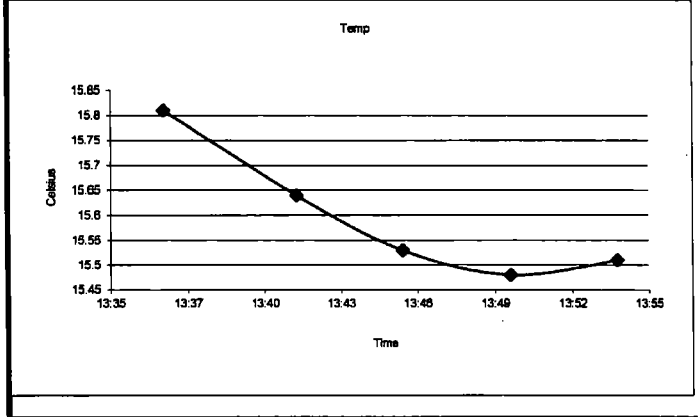
Casing Diameter (inch)	2	**Pump Inlet** (Ft.) TOC	35	**Lab Analysis**	VOCs (SW-846 8260)	Well ID:	**MW 102A**
Casing Stickup (Ft.)	-0.47	**Purge Method**	Low Flow Micro Purge	**Container**	40 mL VOA Vial	Sample Date	15-Jun-15
Total Well Depth (Ft.) TOC	37.69	**Purge Equip**	QED Air Diaphragm	**Sample Type**	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	16.53	**Field Analysis Method**	Flow Thru Analysis - 250 mL	**Preservation**	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	21.16	**Field Analysis Equip**	YSI 556 MSP	**Sampling Period**	SPRING 2015		

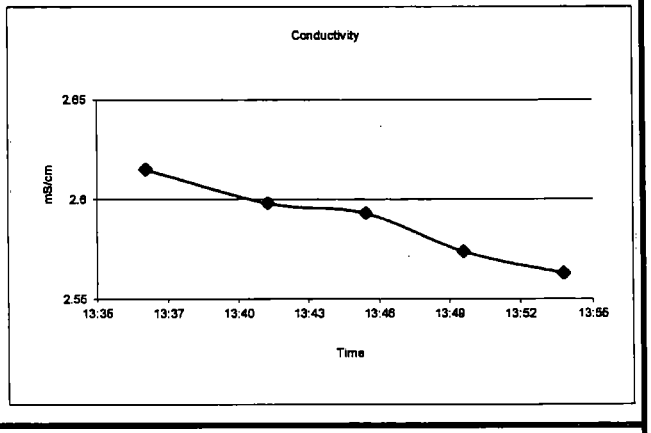
FIELD PURGE MONITORING

Time	pH	DO	Temp	ORP	SpCond	TURB	Flow Rate	Well Level	Annotation
HH:MM	Standard Units	mg/l	°C	mV	mS/cm	FTU	mL/min	(Ft.) TOC	
13:20							0	16.53	Static
13:37	6.99	5.01	15.81	-16.5	2.615		340		Start Time
13:42	6.98	4.89	15.64	-15.7	2.598		340	16.71	brown cloudy
13:46	6.96	5.02	15.53	-15.1	2.593		340		brown cloudy
13:50	6.95	4.99	15.48	-14.5	2.574		340	16.73	cloudy
13:54	6.95	5.07	15.51	-14.1	2.563	75	340		clear
MINUTES							**TOTAL LITERS**		
17.0	-0.01	0.99%	-0.13%	1.00	-1.17%		**5.78**		









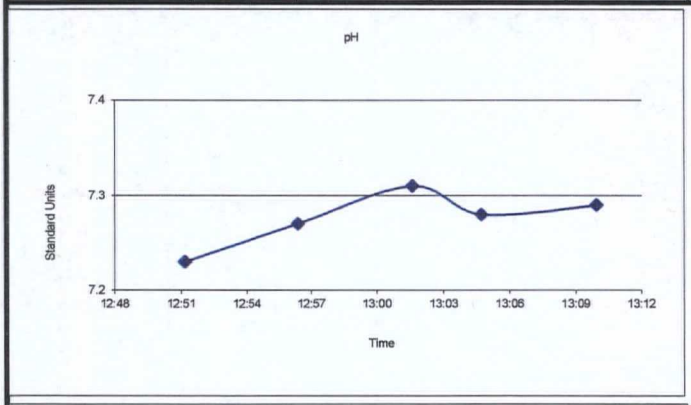
Remarks: (well condition, maintenance, etc...)

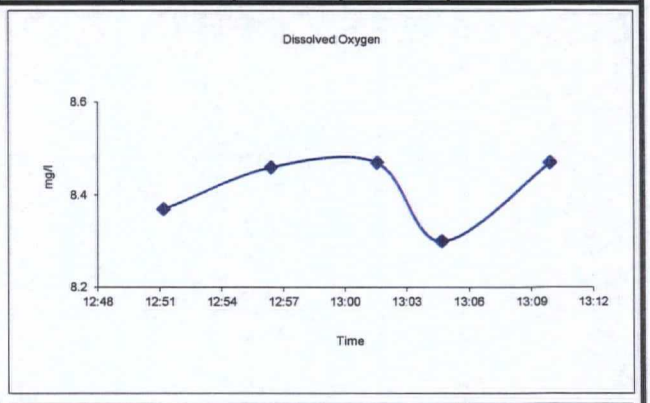
Southeast Rockford Groundwater Contamination Site
Event #33 Groundwater Sampling Field Report

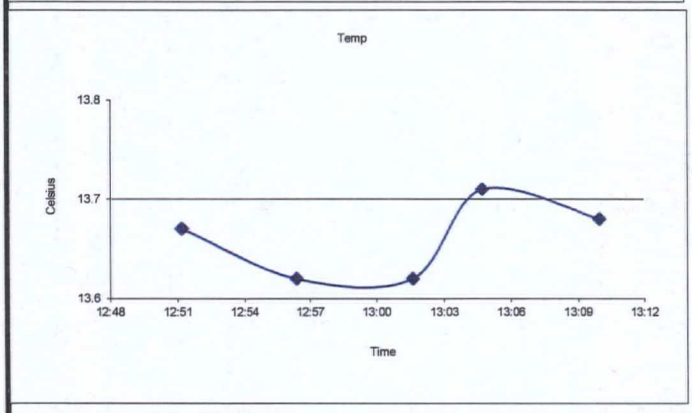
Casing Diameter (inch)	2	**Pump Inlet** (Ft.) TOC	98	**Lab Analysis**	VOCs (SW-846 8260)	Well ID:	**MW 102B**
Casing Stickup (Ft.)	-0.68	**Purge Method**	Low Flow Micro Purge	**Container**	40 mL VOA Vial	Sample Date	15-Jun-15
Total Well Depth (Ft.) TOC	100.5	**Purge Equip**	QED Air Diaphragm	**Sample Type**	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	36.39	**Field Analysis Method**	Flow Thru Analysis - 250 mL	**Preservation**	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	64.11	**Field Analysis Equip**	YSI 556 MSP	**Sampling Period**	SPRING 2015		

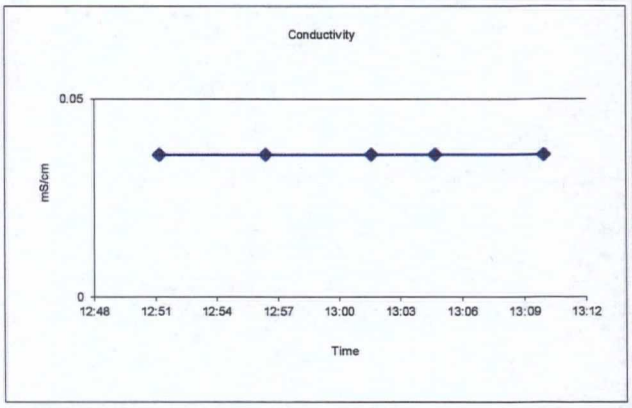
FIELD PURGE MONITORING

Time	pH	DO	Temp	ORP	SpCond	TURB	Flow Rate	Well Level	Annotation
HH:MM	Standard Units	mg/l	°C	mV	mS/cm	FTU	mL/min	(Ft.) TOC	
12:33							0	36.39	Static
12:52	7.23	8.37	13.67	-29.4	0.036		500		reddish brown color
12:57	7.27	8.46	13.62	-31.8	0.036		500	36.48	reddish brown color
13:02	7.31	8.47	13.62	-33.8	0.036		500		reddish brown color
13:05	7.28	8.3	13.71	-31.7	0.036		500	36.48	cloudy
13:10	7.29	8.47	13.68	-29.3	0.036	81	500		clear
MINUTES							TOTAL LITERS		
18.0	-0.02	0.00%	0.44%	4.50	0.00%		**9.00**		









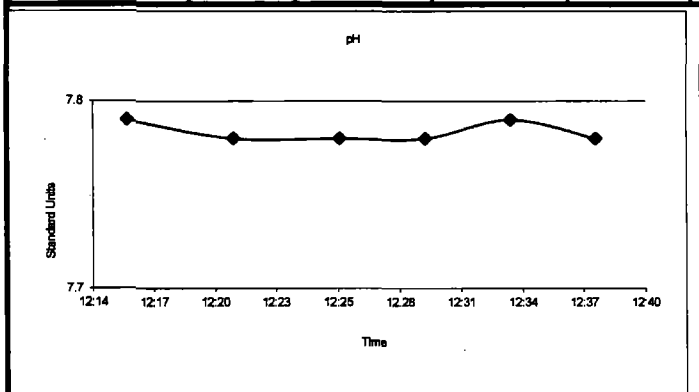
Remarks: (well condition, maintenance, etc...)

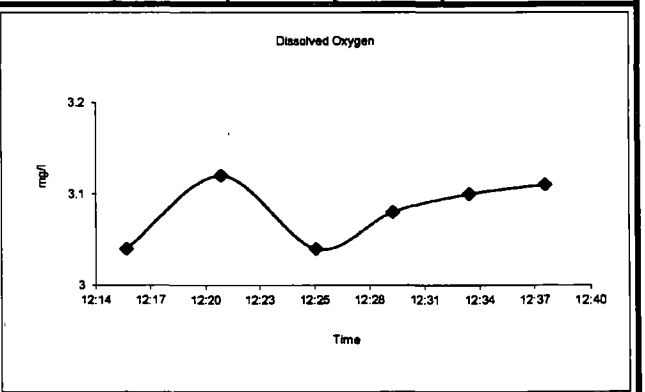
Southeast Rockford Groundwater Contamination Site
Event #33 Groundwater Sampling Field Report

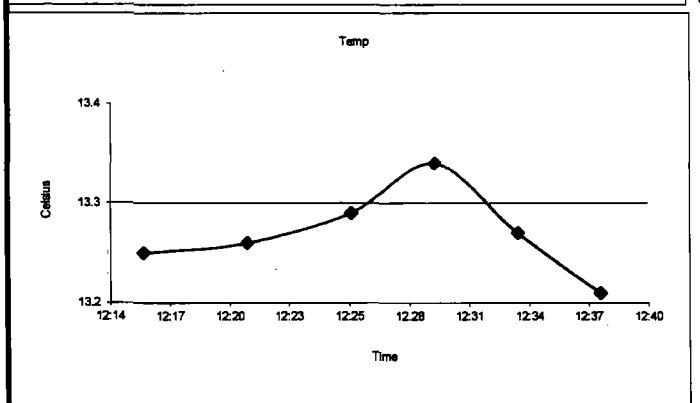
Casing Diameter (inch)	2	Pump Inlet (Ft.) TOC	185	Lab Analysis	VOCs (SW-846 8260)	Well ID:	MW 102C
Casing Stickup (Ft.)	-0.43	Purge Method	Low Flow Micro Purge	Container	40 mL VOA Vial	Sample Date	15-Jun-15
Total Well Depth (Ft.) TOC	187.42	Purge Equip	QED Air Diaphragm	Sample Type	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	39.8	Field Analysis Method	Flow Thru Analysis - 250 mL	Preservation	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	147.62	Field Analysis Equip	YSI 556 MSP	Sampling Period	SPRING 2015		

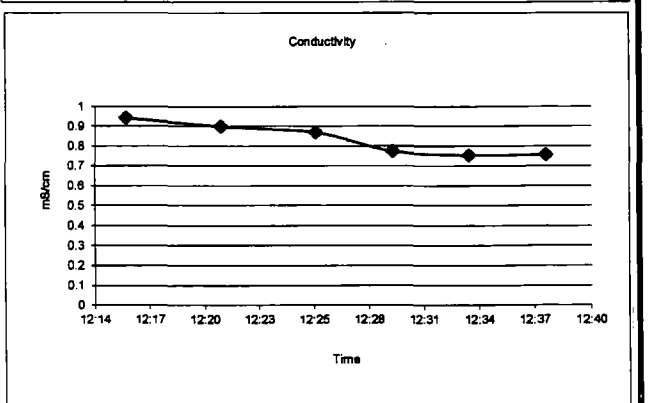
FIELD PURGE MONITORING

Time HH:MM	pH Standard Units	DO mg/l	Temp °C	ORP mV	SpCond mS/cm	TURB FTU	Flow Rate mL/min	Well Level (Ft.) TOC	Annotation
11:57							0	39.8	Static
12:16	7.79	3.04	13.25	-61.2	0.942		350		Start Time
12:21	7.78	3.12	13.26	-61.2	0.898		350	39.91	black silty
12:26	7.78	3.04	13.29	-61.2	0.868		350		black silty
12:30	7.78	3.08	13.34	-61.2	0.774		350	39.91	black silty
12:34	7.79	3.1	13.27	-61.5	0.754		350		cloudy
12:38	7.78	3.11	13.21	-61	0.757	110	350		cloudy
MINUTES						TOTAL LITERS			
22.0	0.00	0.98%	-0.98%	0.20	-2.25%		7.70		









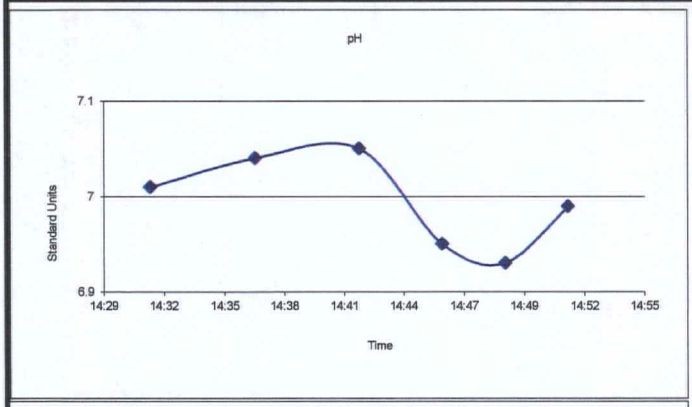
Remarks: (well condition, maintenance, etc...)

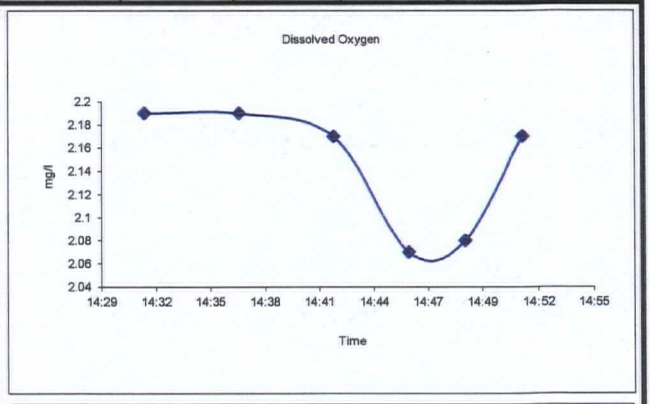
Southeast Rockford Groundwater Contamination Site
Event #33 Groundwater Sampling Field Report

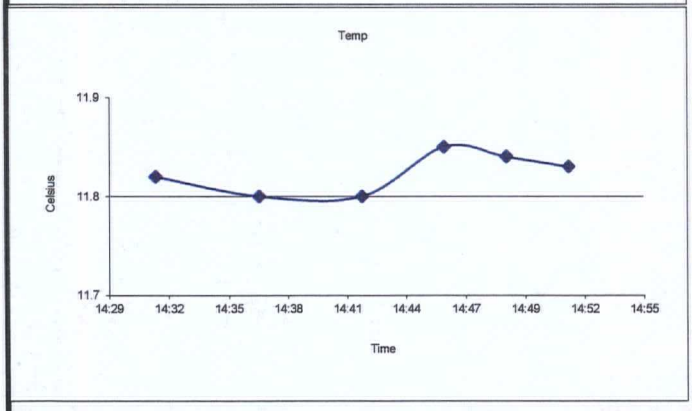
Casing Diameter (inch)	2	**Pump Inlet** (Ft.) TOC	102	**Lab Analysis**	VOCs (SW-846 8260)	Well ID:	**MW 113A**
Casing Stickup (Ft.)	-1.06	**Purge Method**	Low Flow Micro Purge	**Container**	40 mL VOA Vial	Sample Date	24-Nov-14
Total Well Depth (Ft.) TOC	104.5	**Purge Equip**	QED Air Diaphragm	**Sample Type**	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	58.34	**Field Analysis Method**	Flow Thru Analysis - 250 mL	**Preservation**	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	46.16	**Field Analysis Equip**	YSI 556 MSP	**Sampling Period**	SPRING 2015		

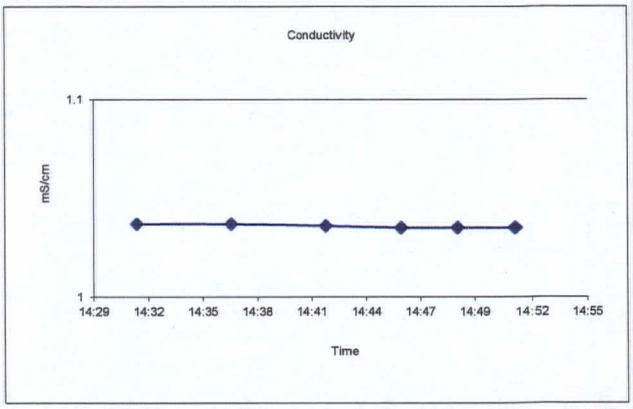
FIELD PURGE MONITORING

Time	pH	DO	Temp	ORP	SpCond	TURB	Flow Rate	Well Level	Annotation
HH:MM	Standard Units	mg/l	°C	mV	mS/cm	FTU	mL/min	(Ft.) TOC	
14:20							0	58.34	Static
14:32	7.01	2.19	11.82	-17.5	1.037		400		Start Time
14:37	7.04	2.19	11.8	-19.1	1.037		400	58.4	brown & cloudy
14:42	7.05	2.17	11.8	-19.6	1.036		400		cloudy
14:46	6.95	2.07	11.85	-14.4	1.035		400		cloudy
14:49	6.93	2.08	11.84	-13.3	1.035		400	58.4	clear
14:52	6.99	2.17	11.83	-16.4	1.035	88	400		clear
MINUTES							**TOTAL LITERS**		
20.0	0.04	4.61%	-0.17%	-2.00	0.00%		**8.00**		









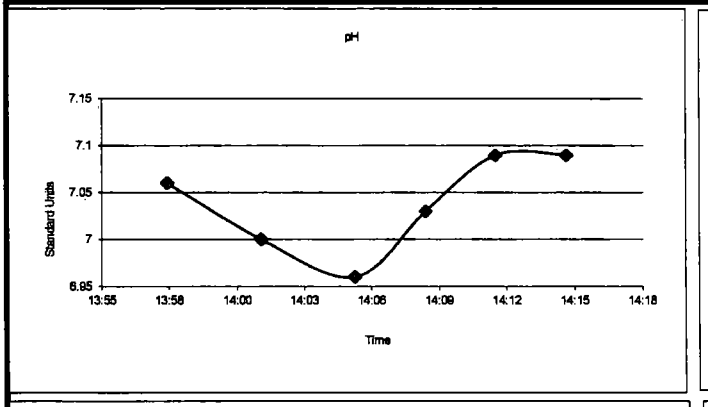
Remarks: (well condition, maintenance, etc...)

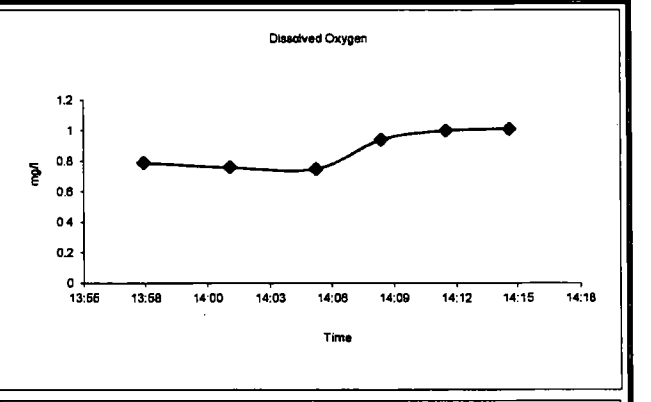
Southeast Rockford Groundwater Contamination Site
Event #33 Groundwater Sampling Field Report

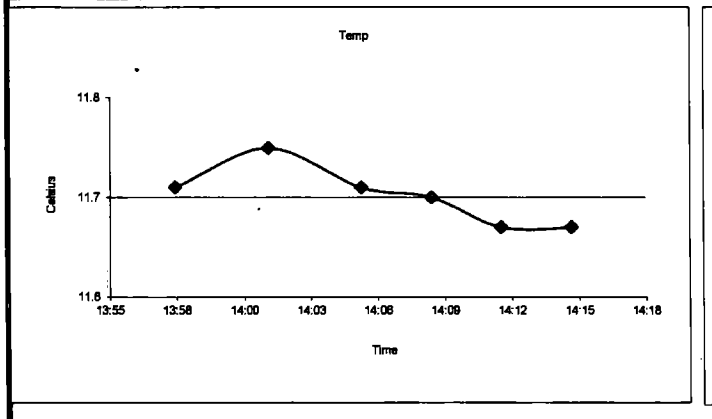
Casing Diameter (inch)	2	Pump Inlet (Ft.) TOC	153	Lab Analysis	VOCs (SW-846 8260)	Well ID:	MW 113B
Casing Stickup (Ft.)	-0.43	Purge Method	Low Flow Micro Purge	Container	40 mL VOA Vial	Sample Date	07-Jun-15
Total Well Depth (Ft.) TOC	155.26	Purge Equip	QED Air Diaphragm	Sample Type	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	58.88	Field Analysis Method	Flow Thru Analysis - 250 mL	Preservation	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	96.38	Field Analysis Equip	YSI 556 MSP	Sampling Period	SPRING 2015		

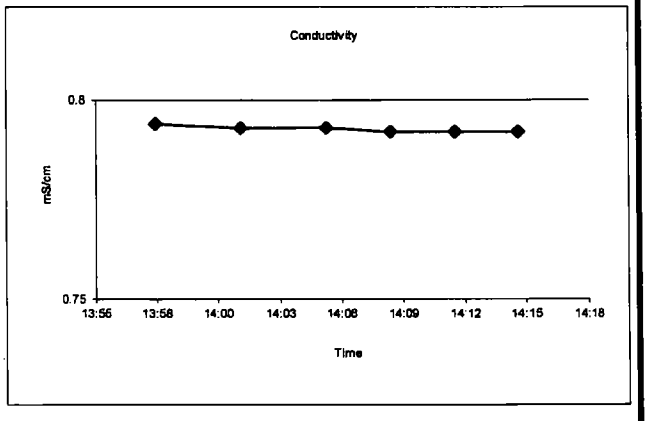
FIELD PURGE MONITORING

Time HH:MM	pH Standard Units	DO mg/l	Temp °C	ORP mV	SpCond mS/cm	TURB FTU	Flow Rate mL/min	Well Level (Ft.) TOC	Annotation
13:50							0	58.88	Static
13:58	7.08	0.79	11.71	-20.6	0.794		410		Start Time
14:02	7	0.76	11.75	-16.9	0.793		410		cloudy white
14:06	6.96	0.75	11.71	-15.2	0.793		410	58.92	cloudy
14:09	7.03	0.94	11.7	-18.9	0.792		410		clear
14:12	7.09	1	11.67	-22.1	0.792		410	58.94	clear
14:15	7.09	1.01	11.67	-23.8	0.792	103	410		clear
MINUTES							TOTAL LITERS		
17.0	0.06	6.93%	-0.26%	-4.90	0.00%		6.97		









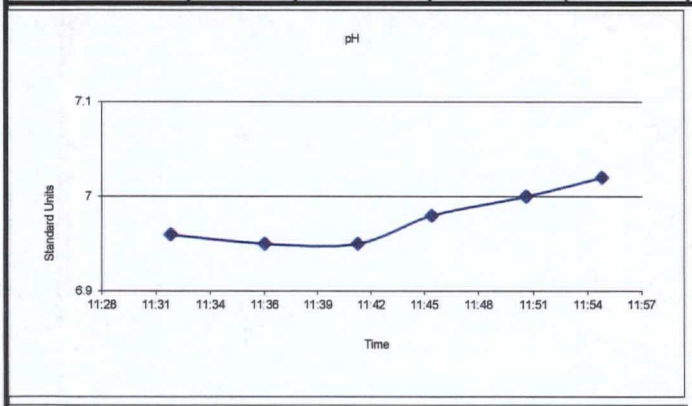
Remarks: (well condition, maintenance, etc...)

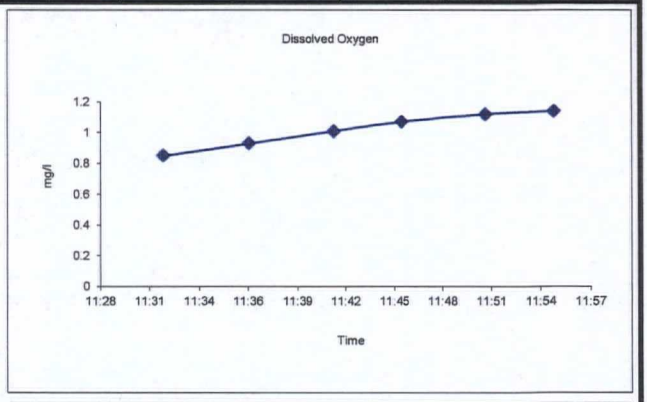
Southeast Rockford Groundwater Contamination Site
Event #33 Groundwater Sampling Field Report

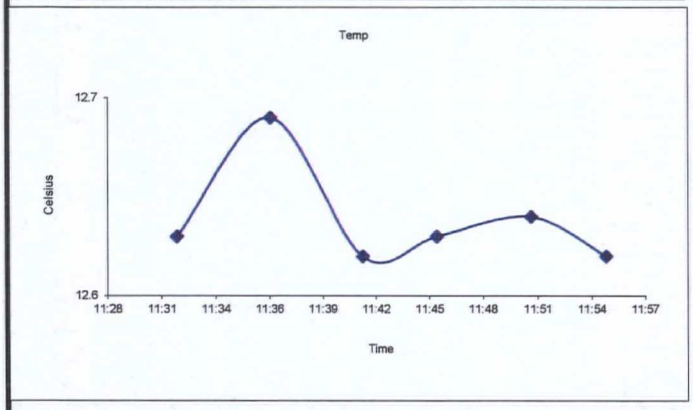
Casing Diameter (inch)	2	**Pump Inlet** (Ft.) TOC	95	**Lab Analysis**	VOCs (SW-846 8260)	Well ID:	**MW 114A**
Casing Stickup (Ft.)	2.45	**Purge Method**	Low Flow Micro Purge	**Container**	40 mL VOA Vial	Sample Date	13-Jun-15
Total Well Depth (Ft.) TOC	97.48	**Purge Equip**	QED Air Diaphragm	**Sample Type**	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	30.18	**Field Analysis Method**	Flow Thru Analysis - 250 mL	**Preservation**	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	67.3	**Field Analysis Equip**	YSI 556 MSP	**Sampling Period**	SPRING 2015		

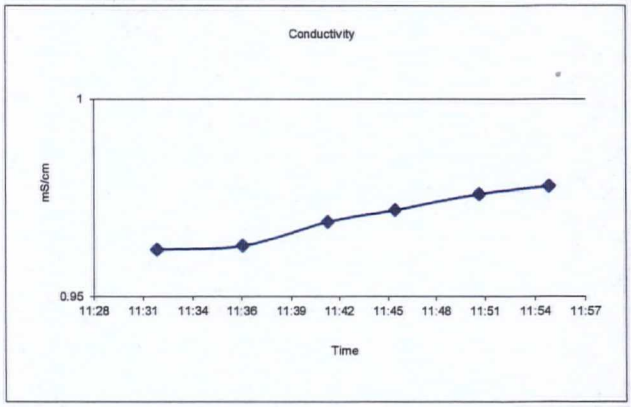
FIELD PURGE MONITORING

Time	pH	DO	Temp	ORP	SpCond	TURB	Flow Rate	Well Level	Annotation
HH:MM	Standard Units	mg/l	°C	mV	mS/cm	NTU	mL/min	(Ft.) TOC	
11:25							0	30.18	Static
11:32	6.96	0.85	12.63	-14.8	0.962		400		Start Time
11:37	6.95	0.93	12.69	-14.4	0.963		400		clear
11:42	6.95	1.01	12.62	-14.6	0.969		400	30.25	clear
11:46	6.98	1.07	12.63	-16.1	0.972		400		clear
11:51	7	1.12	12.64	-17.3	0.976		400	30.25	clear
11:55	7.02	1.14	12.62	-18	0.978	49	400		clear
MINUTES							**TOTAL LITERS**		
23.0	0.04	6.14%	-0.08%	-1.90	0.61%		**9.20**		









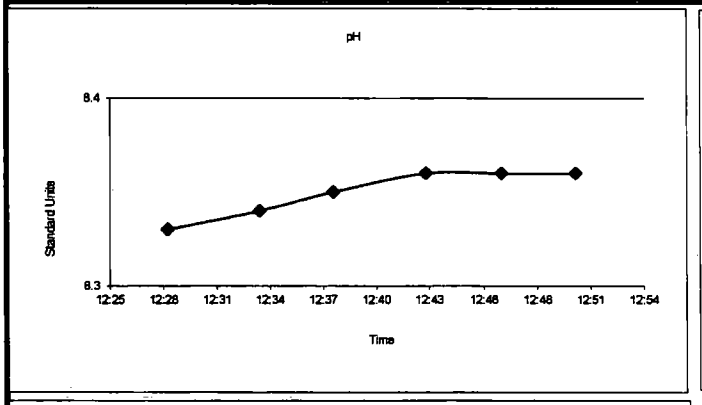
Remarks: (well condition, maintenance, etc...)

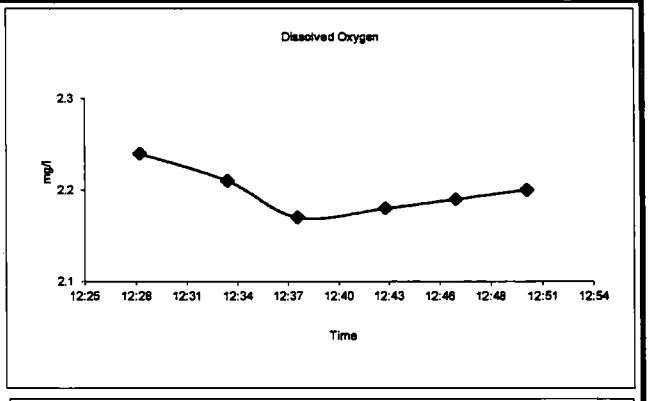
Southeast Rockford Groundwater Contamination Site
Event #33 Groundwater Sampling Field Report

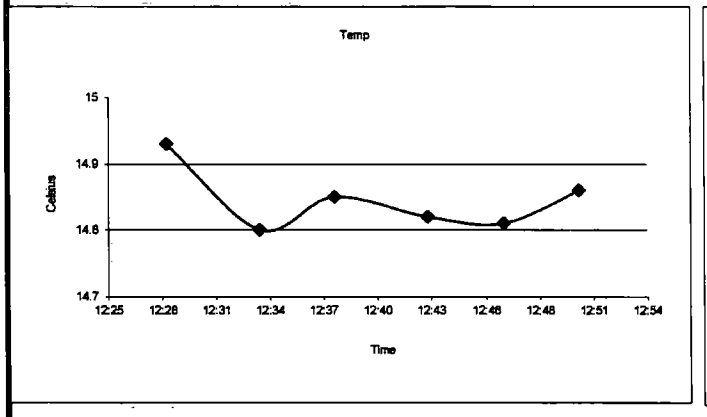
Casing Diameter (inch)	2	**Pump Inlet** (Ft.) TOC	220	**Lab Analysis**	VOCs (SW-846 8260)	Well ID:	**MW 114B**
Casing Stickup (Ft.)	-0.24	**Purge Method**	Low Flow Micro Purge	**Container**	40 mL VOA Vial	Sample Date	13-Jun-15
Total Well Depth (Ft.) TOC	222.58	**Purge Equip**	QED Air Diaphragm	**Sample Type**	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	29.81	**Field Analysis Method**	Flow Thru Analysis - 250 mL	**Preservation**	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	192.77	**Field Analysis Equip**	YSI 556 MSP	**Sampling Period**	SPRING 2015		

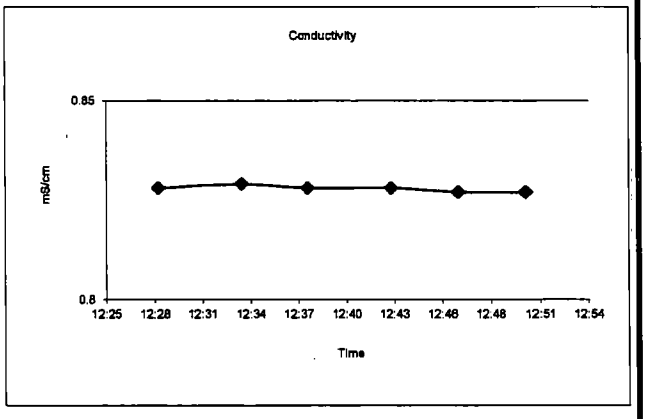
FIELD PURGE MONITORING

Time	pH	DO	Temp	ORP	SpCond	TURB	Flow Rate	Well Level	Annotation
HH:MM	Standard Units	mg/l	°C	mV	mS/cm	FTU	mL/min	(Ft.) TOC	
12:25								29.81	
12:29	8.33	2.24	14.93	-89.7	0.828		500		cloudy
12:34	8.34	2.21	14.8	-90.5	0.829		500	29.94	cloudy
12:38	8.35	2.17	14.85	-90.7	0.828		500		clear
12:43	8.36	2.18	14.82	-91.2	0.828		500	29.96	clear
12:47	8.36	2.19	14.81	-91.4	0.827		500		clear
12:51	8.36	2.2	14.86	-91.5	0.827	28	500		clear
MINUTES							**TOTAL LITERS**		
22.0	0.00	0.91%	0.27%	-0.30	-0.12%		**11.00**		









Remarks: (well condition, maintenance, etc...)

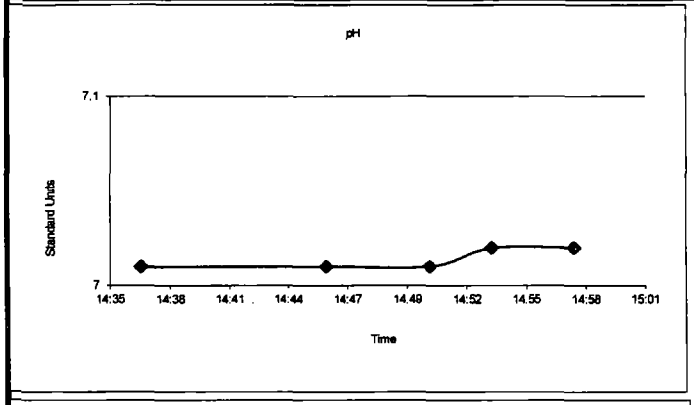
* Field Duplicate (FD-2) sample collected / Well repaired - measurements taken from new TOC

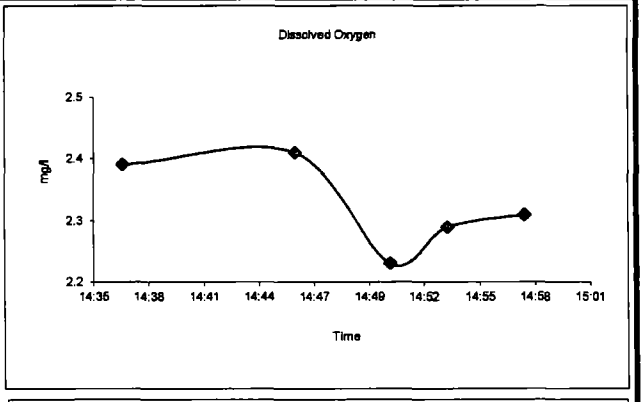
Southeast Rockford Groundwater Contamination Site
Event #33 Groundwater Sampling Field Report

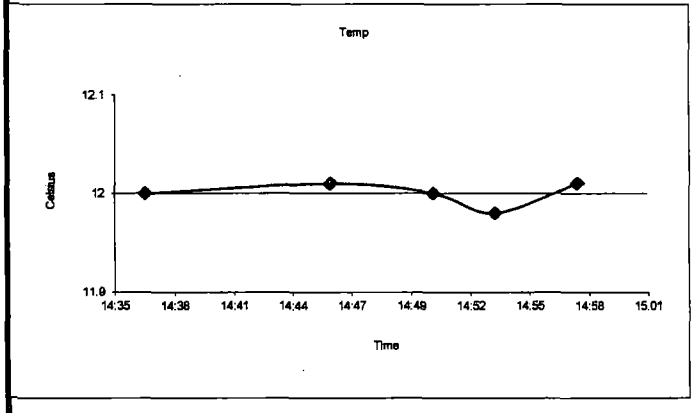
Casing Diameter (inch)	2	**Pump Inlet** (Ft.) TOC	87	**Lab Analysis**	VOCs (SW-846 8260)	Well ID:	**MW 117B**
Casing Stickup (Ft.)	-0.45	**Purge Method**	Low Flow Micro Purge	**Container**	40 mL VOA Vial	Sample Date	08-Jun-15
Total Well Depth (Ft.) TOC	89.5	**Purge Equip**	QED Air Diaphragm	**Sample Type**	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	7.1	**Field Analysis Method**	Flow Thru Analysis - 250 mL	**Preservation**	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	82.4	**Field Analysis Equip**	YSI 556 MPS	**Sampling Period**	SPRING 2015		

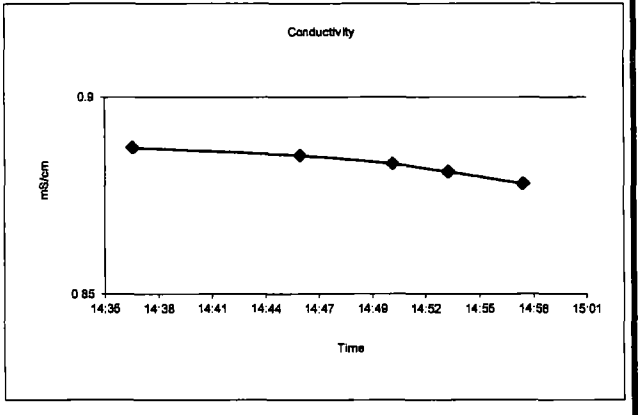
FIELD PURGE MONITORING

Time	pH	DO	Temp	ORP	SpCond	TURB	Flow Rate	Well Level	Annotation
HH:MM	Standard Units	mg/l	°C	mV	mS/cm	FTU	mL/min	(Ft.) TOC	
14:27							0	7.1	Static
14:37	7.01	2.39	12	-17.8	0.887		500		Start Time
14:46	7.01	2.41	12.01	-17.6	0.885		500		clear
14:51	7.01	2.23	12	-17.9	0.883		500	7.1	clear
14:54	7.02	2.29	11.98	-18.1	0.881		500		clear
14:58	7.02	2.31	12.01	-18	0.878	19	500	7.1	clear
MINUTES							**TOTAL LITERS**		
21.0	0.01	3.46%	0.08%	-0.10	-0.57%		**10.50**		









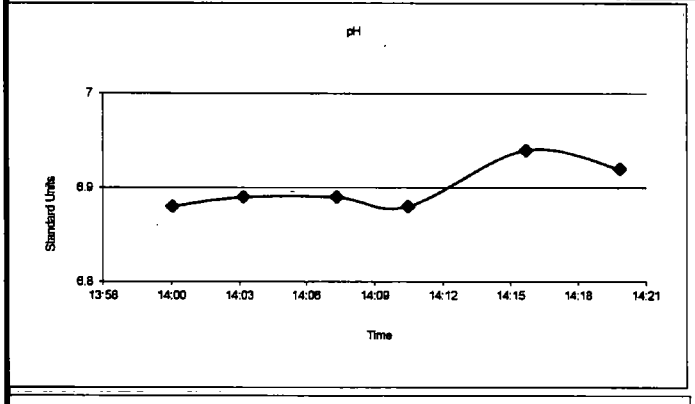
Remarks: (well condition, maintenance, etc...)

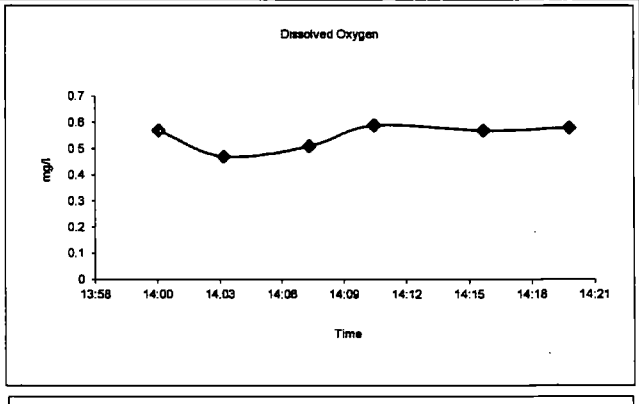
Southeast Rockford Groundwater Contamination Site
Event #33 Groundwater Sampling Field Report

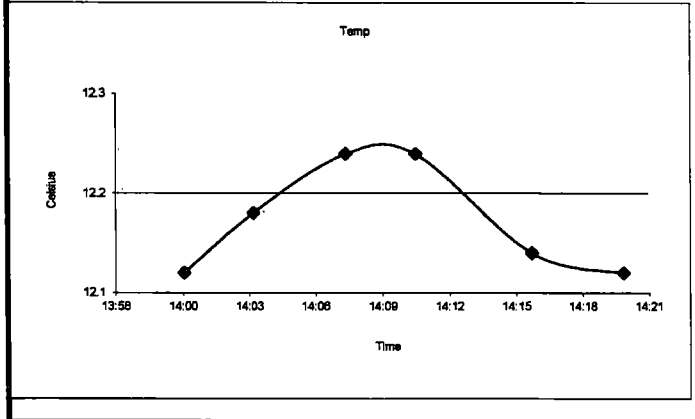
Casing Diameter (Inch)	2	Pump Inlet (Ft.) TOC	156	Lab Analysis	VOCs (SW-846 8260)	Well ID:	MW 117C
Casing Stickup (Ft.)	-0.63	Purge Method	Low Flow Micro Purge	Container	40 mL VOA Vial	Sample Date	08-Jun-15
Total Well Depth (Ft.) TOC	158.31	Purge Equip	QED Air Diaphragm	Sample Type	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	5.72	Field Analysis Method	Flow Thru Analysis - 250 mL	Preservation	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	152.59	Field Analysis Equip	YSI556 MPS	Sampling Period	SPRING 2015		

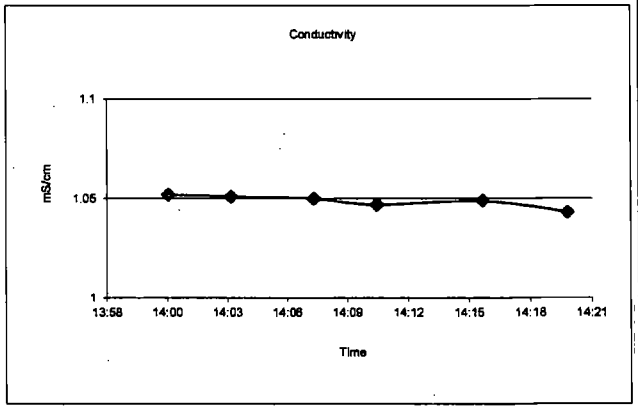
FIELD PURGE MONITORING

Time HH:MM	pH Standard Units	DO mg/l	Temp °C	ORP mV	SpCond mS/cm	TURB FTU	Flow Rate mL/min	Well Level (Ft.) TOC	Annotation
13:52							0	5.72	Static
14:01	6.88	0.57	12.12	-10.6	1.052		430		Start Time
14:04	6.89	0.47	12.18	-11.1	1.051		430	5.72	clear
14:08	6.89	0.51	12.24	-11	1.05		430		clear
14:11	6.88	0.59	12.24	-10.4	1.047		430	5.72	clear
14:16	6.94	0.57	12.14	-14	1.049		430		clear
14:20	6.92	0.58	12.12	-12.6	1.043	22	430		clear
MINUTES							TOTAL LITERS		
19.0	0.04	-1.72%	-0.99%	-2.20	-0.38%		8.17		









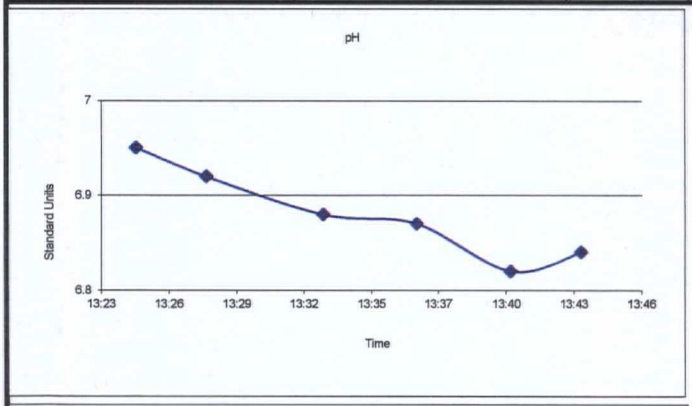
Remarks: (well condition, maintenance, etc...)

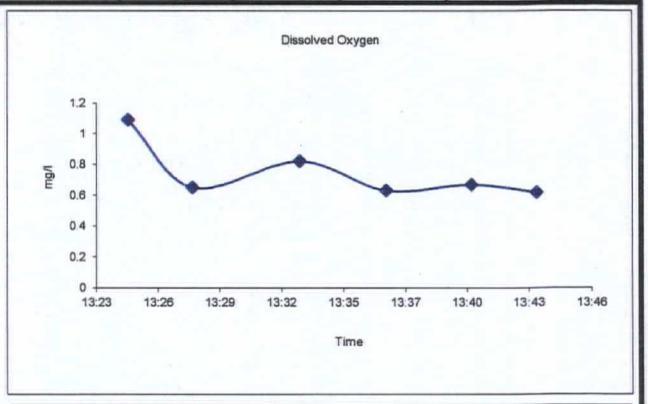
Southeast Rockford Groundwater Contamination Site
Event #33 Groundwater Sampling Field Report

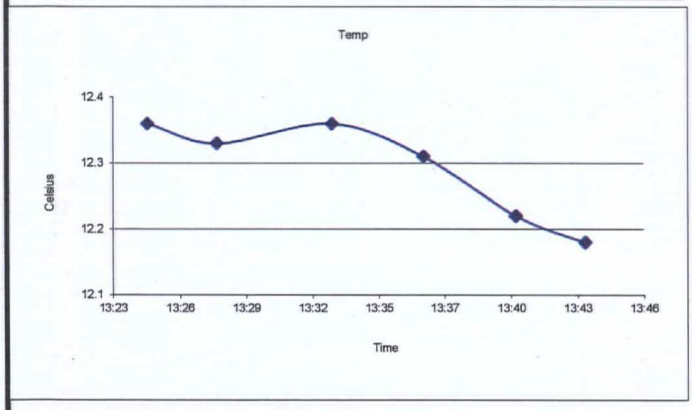
Casing Diameter (inch)	2	**Pump Inlet** (Ft.) TOC	198	**Lab Analysis**	VOCs (SW-846 8260)	Well ID:	**MW 117D**
Casing Stickup (Ft.)	-0.3	**Purge Method**	Low Flow Micro Purge	**Container**	40 mL VOA Vial	Sample Date	08-Jun-15
Total Well Depth (Ft.) TOC	200.2	**Purge Equip**	QED Air Diaphragm	**Sample Type**	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	5.26	**Field Analysis Method**	Flow Thru Analysis - 250 mL	**Preservation**	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	194.94	**Field Analysis Equip**	YSI556 MPS	**Sampling Period**	SPRING 2015		

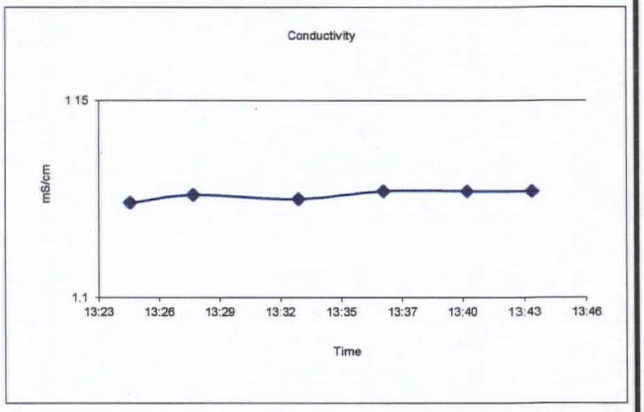
FIELD PURGE MONITORING

Time	pH	DO	Temp	ORP	SpCond	TURB	Flow Rate	Well Level	Annotation
HH:MM	Standard Units	mg/l	°C	mV	mS/cm	FTU	mL/min	(Ft.) TOC	
13:20							0	5.26	Static
13:25	6.95	1.09	12.36	-14.6	1.124		500		Start Time
13:28	6.92	0.65	12.33	-12.9	1.126		500		clear
13:33	6.88	0.82	12.36	-10.4	1.125		500	5.26	clear
13:37	6.87	0.63	12.31	-10.3	1.127		500		clear
13:41	6.82	0.67	12.22	-7.6	1.127		500		clear
13:44	6.84	0.62	12.18	-8.7	1.127	18	500	5.26	clear
MINUTES							**TOTAL LITERS**		
19.0	-0.03	-1.61%	-1.07%	1.60	0.00%		**9.50**		









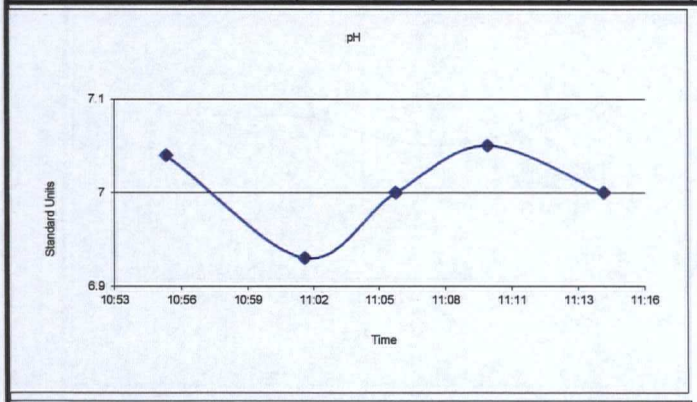
Remarks: (well condition, maintenance, etc...)

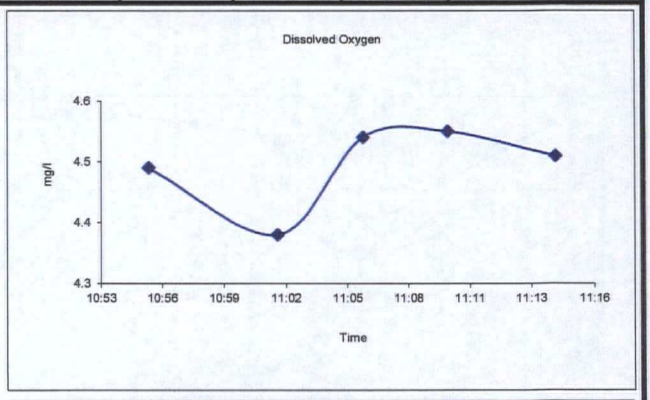
Southeast Rockford Groundwater Contamination Site
Event #33 Groundwater Sampling Field Report

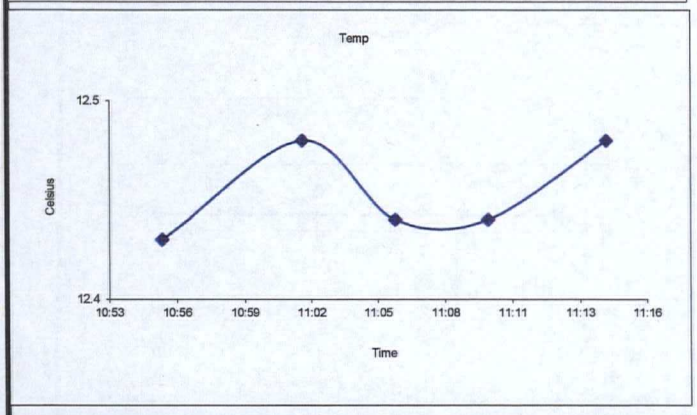
Casing Diameter (inch)	2	**Pump Inlet** (Ft.) TOC	60	**Lab Analysis**	VOCs (SW-846 8260)	Well ID:	**MW 119**
Casing Stickup (Ft.)	3.25	**Purge Method**	Low Flow Micro Purge	**Container**	40 mL VOA Vial	Sample Date	13-Jun-15
Total Well Depth (Ft.) TOC	62.41	**Purge Equip**	QED Air Diaphragm	**Sample Type**	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	27.27	**Field Analysis Method**	Flow Thru Analysis - 250 mL	**Preservation**	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	35.14	**Field Analysis Equip**	YSI 556 MSP	**Sampling Period**	SPRING 2015		

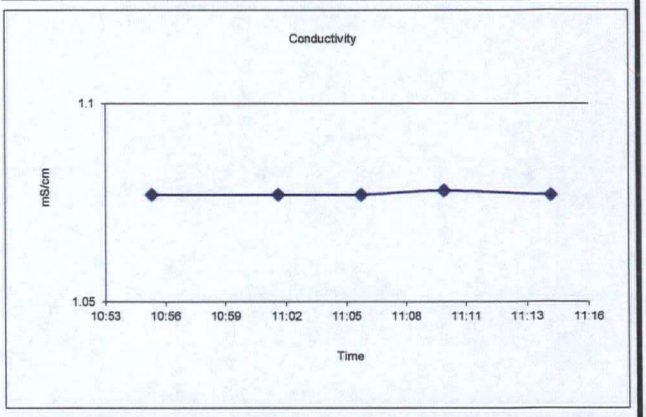
FIELD PURGE MONITORING

Time HH:MM	pH Standard Units	DO mg/l	Temp °C	ORP mV	SpCond mS/cm	TURB FTU	Flow Rate mL/min	Well Level (Ft.) TOC	Annotation
10:50							0	27.27	Static
10:56	7.04	4.49	12.43	-19.3	1.077		350		Start Time
11:02	6.93	4.38	12.48	-13.6	1.077		350	27.35	clear
11:06	7	4.54	12.44	-17.1	1.077		350		clear
11:10	7.05	4.55	12.44	-19.9	1.078		350	27.35	clear
11:15	7	4.51	12.48	-17	1.077	37	350		clear
MINUTES							TOTAL LITERS		
19.0	0.00	-0.67%	0.32%	0.10	0.00%		**6.65**		









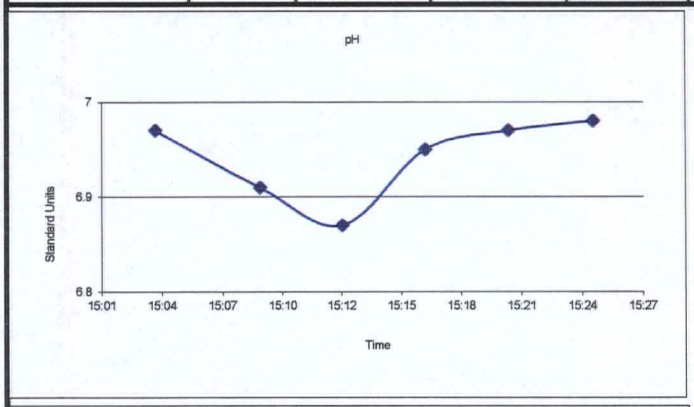
Remarks: (well condition, maintenance, etc...)

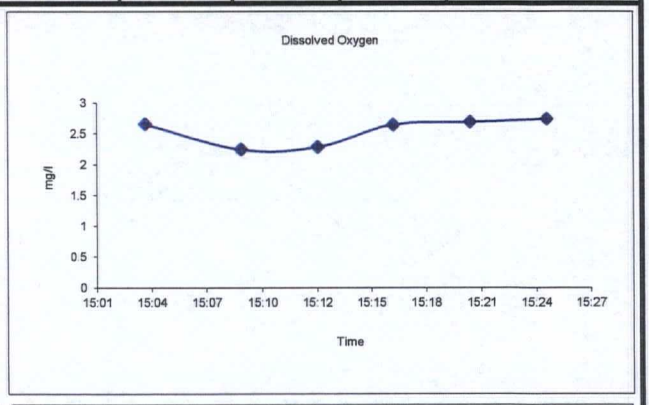
Southeast Rockford Groundwater Contamination Site
Event #33 Groundwater Sampling Field Report

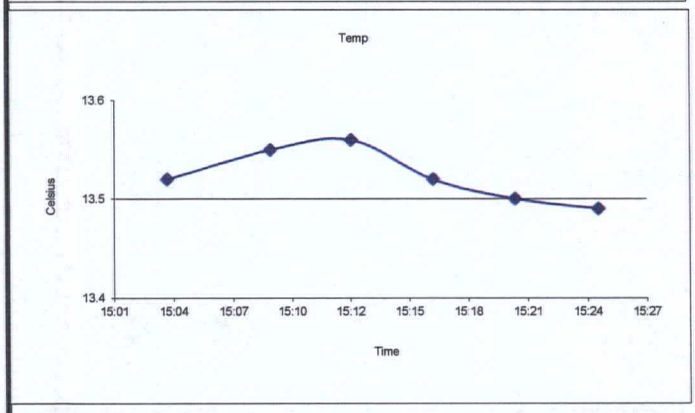
Casing Diameter (inch)	2	**Pump Inlet** (Ft.) TOC	65	**Lab Analysis**	VOCs (SW-846 8260)	Well ID:	**MW 121**
Casing Stickup (Ft.)	2.53	**Purge Method**	Low Flow Micro Purge	**Container**	40 mL VOA Vial	Sample Date	13-Jun-15
Total Well Depth (Ft.) TOC	67.55	**Purge Equip**	QED Air Diaphragm	**Sample Type**	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	23.61	**Field Analysis Method**	Flow Thru Analysis - 250 mL	**Preservation**	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	43.94	**Field Analysis Equip**	YSI556 MSP	**Sampling Period**	SPRING 2015		

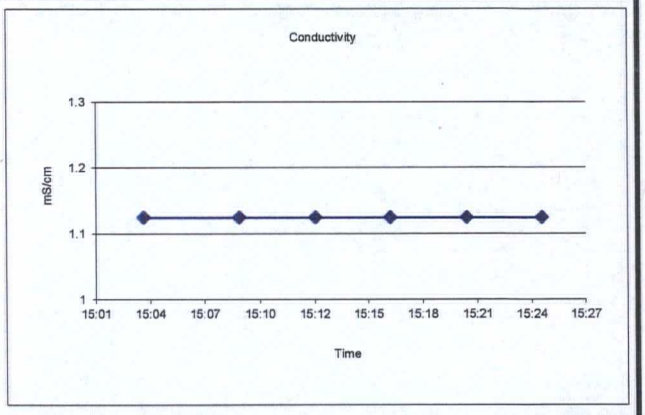
FIELD PURGE MONITORING

Time	pH	DO	Temp	ORP	SpCond	TURB	Flow Rate	Well Level	Annotation
HH:MM	Standard Units	mg/l	°C	mV	mS/cm	FTU	mL/min	(Ft.) TOC	
14:45							0	23.61	Start Time
15:04	6.97	2.65	13.52	-15.5	1.124		420		cloudy
15:09	6.91	2.24	13.55	-12.3	1.124		420	23.68	clear
15:13	6.87	2.28	13.56	-9.8	1.124		420		clear
15:17	6.95	2.64	13.52	-14.5	1.124		420	23.7	clear
15:21	6.97	2.68	13.5	-15.5	1.124		420		clear
15:25	6.98	2.73	13.49	-10.6	1.124	51	420		clear
MINUTES							**TOTAL LITERS**		
21.0	0.03	3.30%	-0.22%	3.90	0.00%		**8.82**		









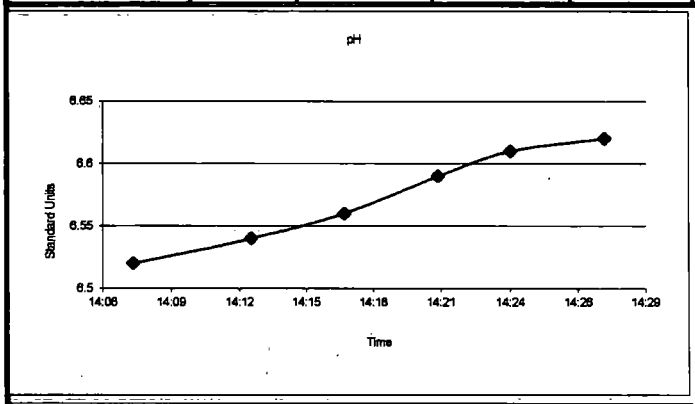
Remarks: (well condition, maintenance, etc...)

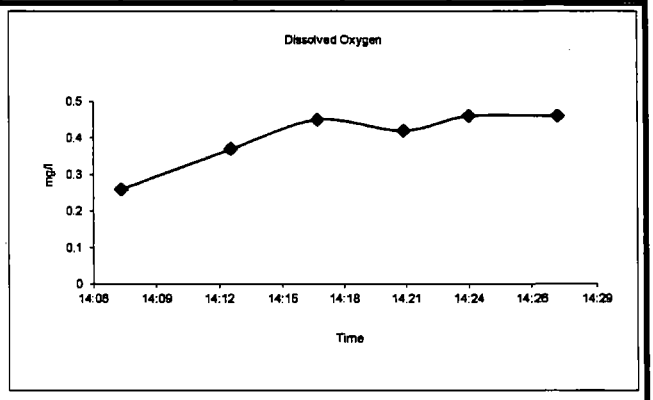
Southeast Rockford Groundwater Contamination Site
Event #33 Groundwater Sampling Field Report

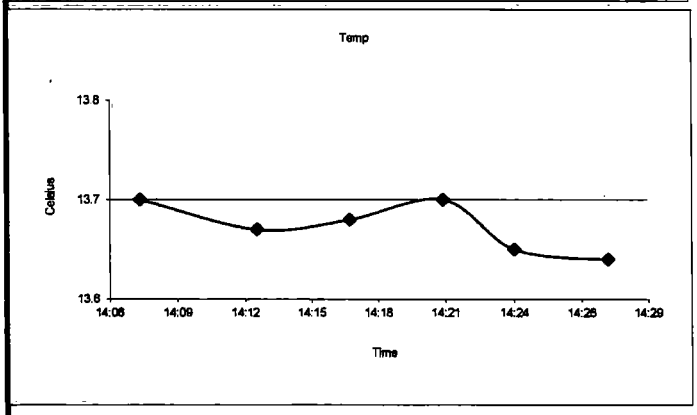
Casing Diameter (inch)	2	**Pump Inlet** (Ft.) TOC	100	**Lab Analysis**	VOCs (SW-846 8260)	Well ID:	**MW 124**
Casing Stickup (Ft.)	2.17	**Purge Method**	Low Flow Micro Purge	**Container**	40 mL VOA Vial	Sample Date	13-Jun-15
Total Well Depth (Ft.) TOC	102.76	**Purge Equip**	QED Air Diaphragm	**Sample Type**	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	36.86	**Field Analysis Method**	Flow Thru Analysis - 250 mL	**Preservation**	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	65.9	**Field Analysis Equip**	YSI 556 MSP	**Sampling Period**	SPRING 2015		

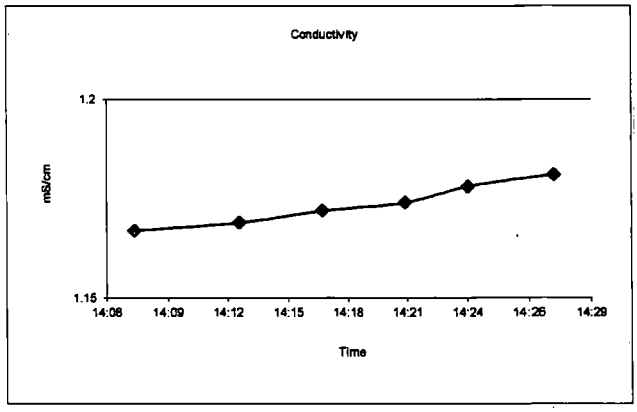
FIELD PURGE MONITORING

Time HH:MM	pH Standard Units	DO mg/l	Temp °C	ORP mV	SpCond mS/cm	TURB FTU	Flow Rate mL/min	Well Level (Ft.) TOC	Annotation
14:00							0	36.86	Start Time
14:08	6.52	0.26	13.7	8.8	1.167		410		cloudy
14:13	6.54	0.37	13.67	7.9	1.169		410	36.98	cloudy
14:17	6.56	0.45	13.68	6.7	1.172		410		clear
14:21	6.59	0.42	13.7	5.4	1.174		410	36.98	clear
14:24	6.61	0.46	13.65	4.2	1.178		410		clear
14:28	6.62	0.46	13.64	3.5	1.181	24	410		clear
MINUTES							**TOTAL LITERS**		
20.0	0.03	8.70%	-0.44%	-1.90	0.59%		**8.20**		









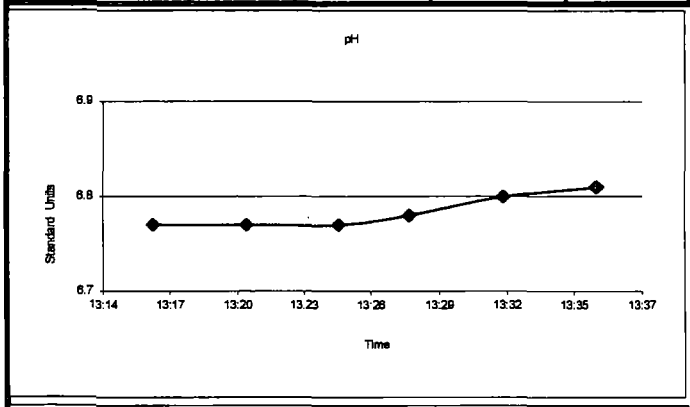
Remarks: (well condition, maintenance, etc...)

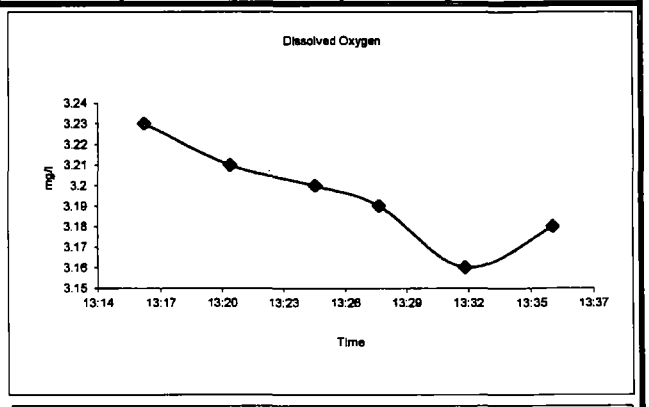
Southeast Rockford Groundwater Contamination Site
Event #33 Groundwater Sampling Field Report

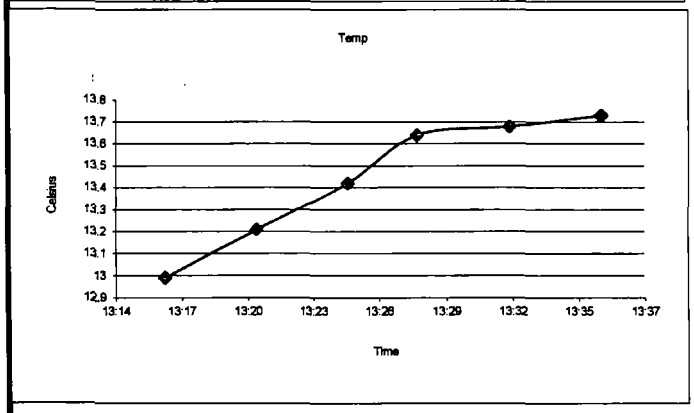
Casing Diameter (inch)	2	Pump Inlet (Ft.) TOC	36	Lab Analysis	VOCs (SW-846 8260)	Well ID:	**MW 130**
Casing Stickup (Ft.)	-0.3	Purge Method	Low Flow Micro Purge	Container	40 mL VOA Vial	Sample Date	13-Jun-15
Total Well Depth (Ft.) TOC	38.17	Purge Equip	QED Air Diaphragm	Sample Type	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	26.13	Field Analysis Method	Flow Thru Analysis - 250 mL	Preservation	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	12.04	Field Analysis Equip	YSI 556 MSP	Sampling Period	SPRING 2015		

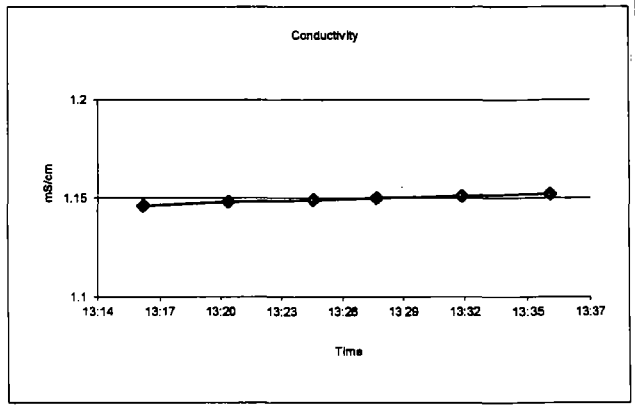
FIELD PURGE MONITORING

Time	pH	DO	Temp	ORP	SpCond	TURB	Flow Rate	Well Level	Annotation
HH:MM	Standard Units	mg/l	°C	mV	mS/cm	FTU	mL/min.	(Ft.) TOC	
13:13							0	26.13	Start Time
13:17	6.77	3.23	12.99	-4.5	1.146		400		cloudy
13:21	6.77	3.21	13.21	-4.7	1.148		400	26.3	clear
13:25	6.77	3.2	13.42	-4.9	1.149		400		clear
13:28	6.78	3.19	13.64	-5.3	1.15		400		clear
13:32	6.8	3.16	13.68	-6	1.151		400	26.31	clear
13:36	6.81	3.18	13.73	-7.1	1.152	31	400		clear
MINUTES							TOTAL LITERS		
19.0	0.03	-0.31%	0.66%	-1.80	0.17%		**7.60**		









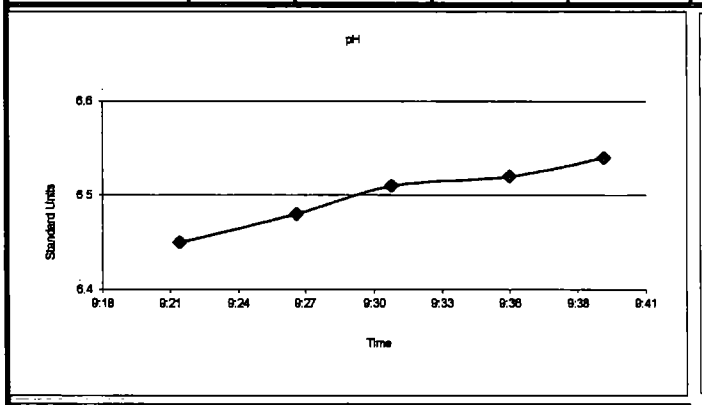
Remarks: (well condition, maintenance, etc...)

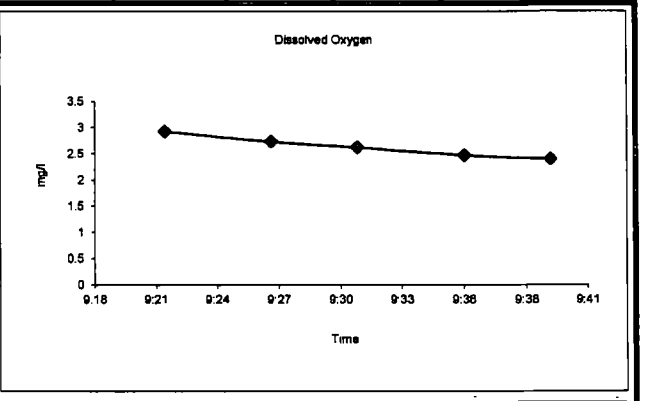
Southeast Rockford Groundwater Contamination Site
Event #33 Groundwater Sampling Field Report

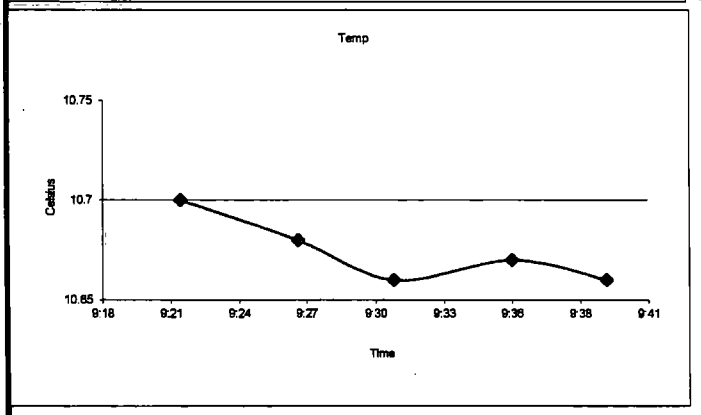
Casing Diameter (inch)	2	Pump Inlet (Ft.) TOC	35	Lab Analysis	VOCs (SW-846 8260)	Well ID:	MW 133A
Casing Stickup (Ft.)	2.3	Purge Method	Low Flow Micro Purge	Container	40 mL VOA Vial	Sample Date	15-Jun-15
Total Well Depth (Ft.) TOC	37.85	Purge Equip	QED Air Diaphragm	Sample Type	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	33	Field Analysis Method	Flow Thru Analysis - 250 mL	Preservation	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	4.85	Field Analysis Equip	YSI 556 MSP	Sampling Period	SPRING 2015		

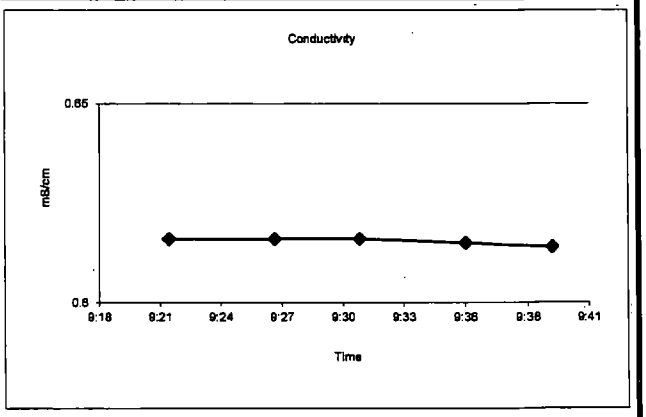
FIELD PURGE MONITORING

Time HH:MM	pH Standard Units	DO mg/l	Temp °C	ORP mV	SpCond mS/cm	TURB FTU	Flow Rate mL/min	Well Level (Ft.) TOC	Annotation
9:15							0	33	Static
9:22	6.45	2.92	10.7	12.2	0.616		380		Start Time
9:27	6.48	2.73	10.68	10.6	0.616		380		brown cloudy
9:31	6.51	2.62	10.66	9.3	0.616		380	33	cloudy
9:36	6.52	2.47	10.67	8.5	0.615		380		clear
9:40	6.54	2.4	10.66	7.6	0.614	46	380	33	clear
MINUTES							TOTAL LITERS		
18.0	0.03	-9.17%	0.00%	-1.70	-0.33%		6.84		









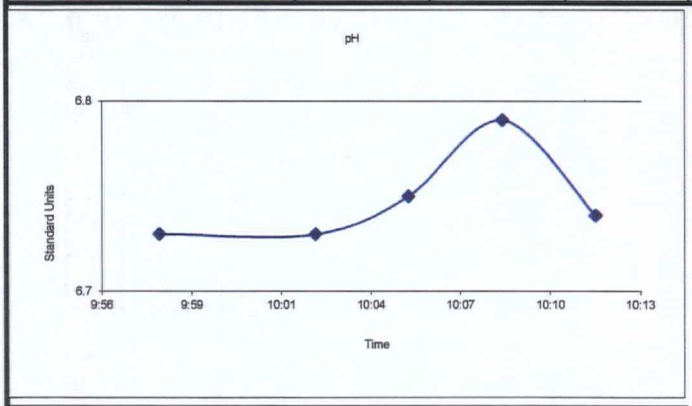
Remarks: (well condition, maintenance, etc...)
STATIC WATER LEVEL AT TOP OF PUMP

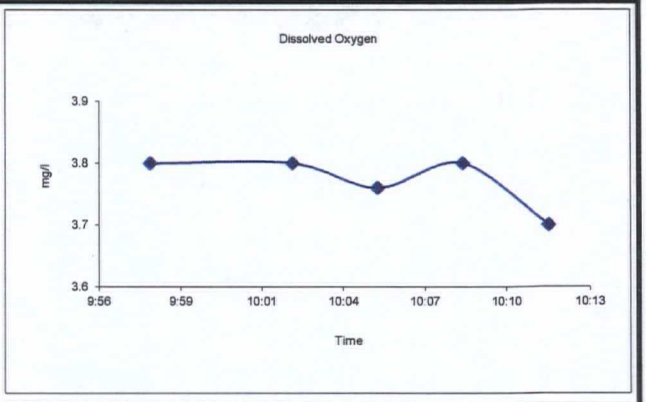
Southeast Rockford Groundwater Contamination Site
Event #33 Groundwater Sampling Field Report

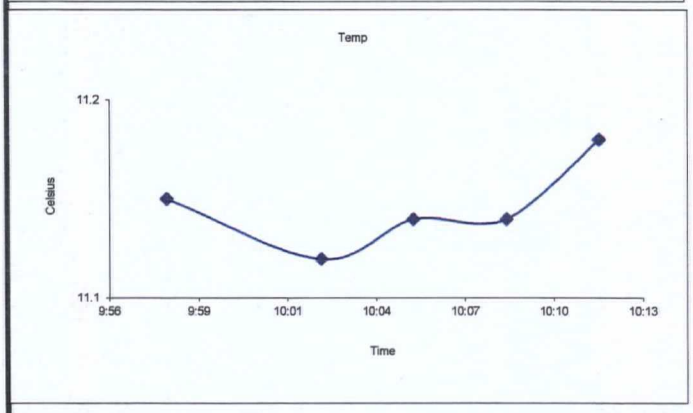
Casing Diameter (inch)	2	**Pump Inlet** (Ft.) TOC	59	**Lab Analysis**	VOCs (SW-846 8260)	Well ID:	**MW 133B**
Casing Stickup (Ft.)	2.51	**Purge Method**	Low Flow Micro Purge	**Container**	40 mL VOA Vial	Sample Date	15-Jun-15
Total Well Depth (Ft.) TOC	61.49	**Purge Equip**	QED Air Diaphragm	**Sample Type**	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	29.25	**Field Analysis Method**	Flow Thru Analysis - 250 mL	**Preservation**	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	32.24	**Field Analysis Equip**	YAI 556 MSP	**Sampling Period**	SPRING 2015		

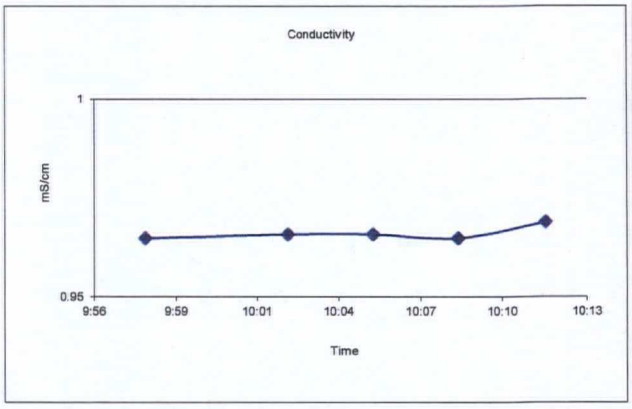
FIELD PURGE MONITORING

Time HH:MM	pH Standard Units	DO mg/l	Temp °C	ORP mV	SpCond mS/cm	TURB NTU	Flow Rate mL/min	Well Level (Ft.) TOC	Annotation
9:45							0	29.25	Static
9:58	6.73	3.8	11.15	-2.5	0.965		400		slightly cloudy
10:03	6.73	3.8	11.12	-2.3	0.966		400	29.37	slightly cloudy
10:06	6.75	3.76	11.14	-3.6	0.966		400		slightly cloudy
10:09	6.79	3.8	11.14	-6	0.965		400	29.4	clear
10:12	6.74	3.7	11.18	-1.3	0.969	49	400		clear
MINUTES							**TOTAL LITERS**		
14.0	-0.01	-1.62%	0.36%	2.30	0.31%		**5.60**		









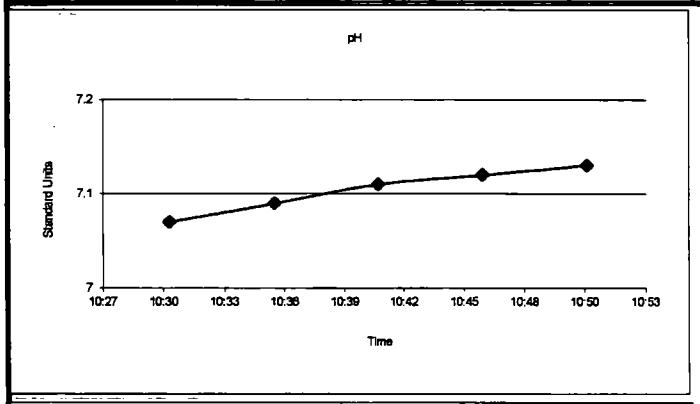
Remarks: (well condition, maintenance, etc...)

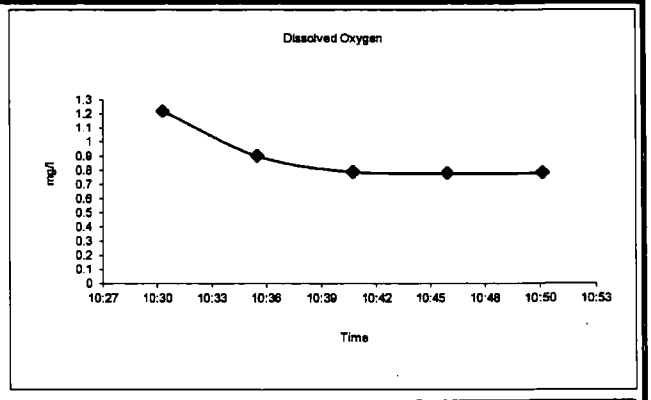
Southeast Rockford Groundwater Contamination Site
Event #33 Groundwater Sampling Field Report

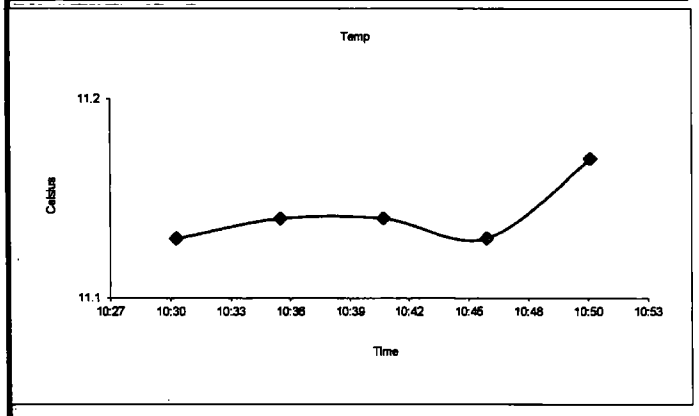
Casing Diameter (Inch)	2	Pump Inlet (Ft.) TOC	96	Lab Analysis	VOCs (SW-846 8260)	Well ID:	MW 133C
Casing Stickup (Ft.)	2.37	Purge Method	Low Flow Micro Purge	Container	40 mL VOA Vial	Sample Date	15-Jun-15
Total Well Depth (Ft.) TOC	98.49	Purge Equip	QED Air Diaphragm	Sample Type	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	25.18	Field Analysis Method	Flow Thru Analysis - 250 mL	Preservation	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	73.31	Field Analysis Equip	YSI 556 MSP	Sampling Period	SPRING 2015		

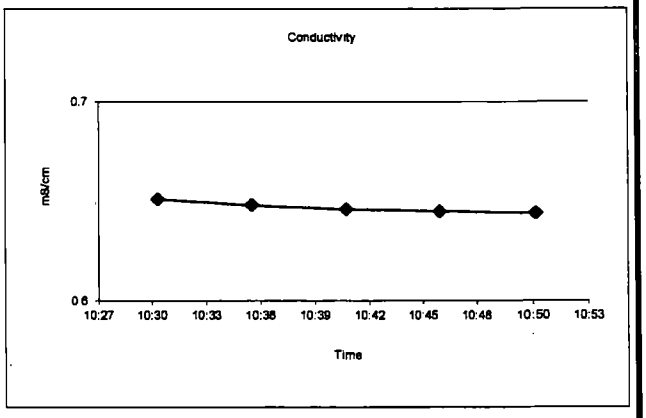
FIELD PURGE MONITORING

Time HH:MM	pH Standard Units	DO mg/l	Temp °C	ORP mV	SpCond mS/cm	TURB FTU	Flow Rate mL/min	Well Level (Ft.) TOC	Annotation
10:13							0	25.18	Static
10:31	7.07	1.22	11.13	-20.6	0.651		420		Start Time
10:36	7.09	0.9	11.14	-22	0.648		420	25.3	clear
10:41	7.11	0.79	11.14	-23.1	0.646		420		clear
10:46	7.12	0.78	11.13	-23.7	0.645		420	25.31	clear
10:51	7.13	0.78	11.17	-24.2	0.644	40	420		clear
MINUTES							TOTAL LITERS		
20.0	0.02	-1.28%	0.27%	-1.10	-0.31%		8.40		









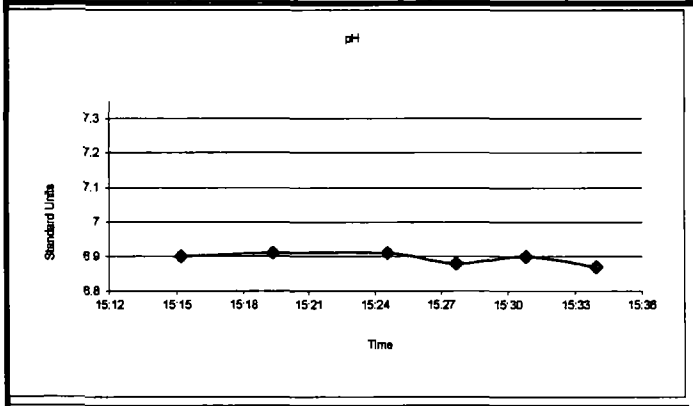
Remarks: (well condition, maintenance, etc...)

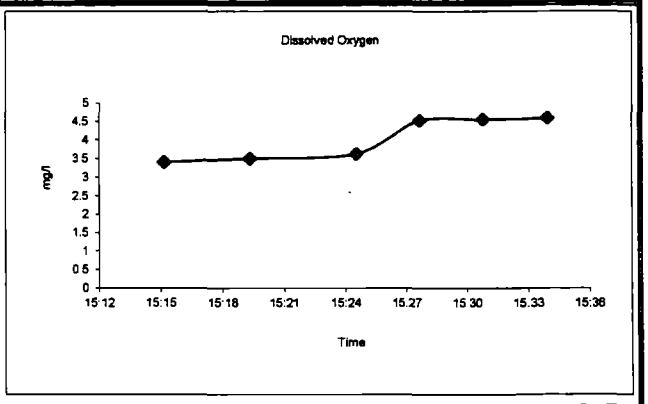
Southeast Rockford Groundwater Contamination Site
Event #33 Groundwater Sampling Field Report

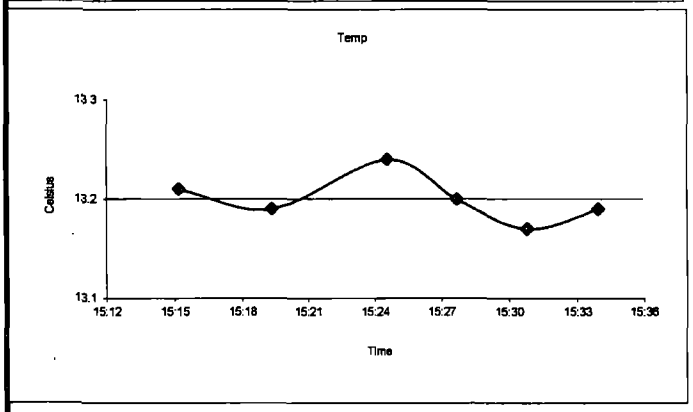
Casing Diameter (Inch)	2	Pump Inlet (Ft.) TOC	42	Lab Analysis	VOCs (SW-846 8260)	Well ID:	MW 136
Casing Stickup (Ft.)	-0.42	Purge Method	Low Flow Micro Purge	Container	40 mL VOA Vial	Sample Date	07-Jun-15
Total Well Depth (Ft.) TOC	44.33	Purge Equip	QED Air Diaphragm	Sample Type	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	37.17	Field Analysis Method	Flow Thru Analysis - 250 mL	Preservation	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	7.16	Field Analysis Equip	YSI 556 MSP	Sampling Period	SPRING 2015		

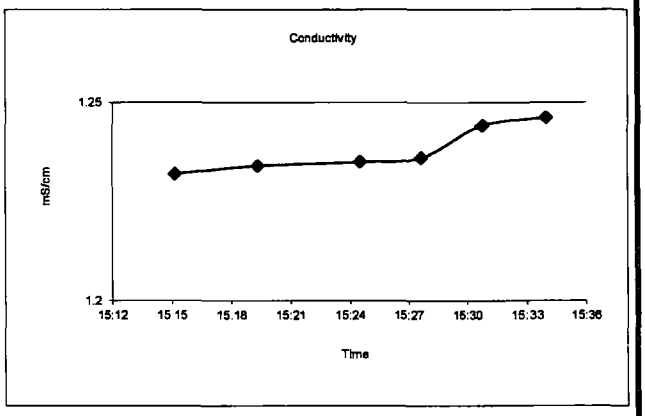
FIELD PURGE MONITORING

Time HH:MM	pH Standard Units	DO mg/l	Temp °C	ORP mV	SpCond mS/cm	TURB FTU	Flow Rate mL/min	Well Level (Ft.) TOC	Annotation
15:06							0	37.17	Static
15:16	6.9	3.4	13.21	-11.7	1.232		320		Start Time
15:20	6.91	3.5	13.19	-12.2	1.234		320	37.31	clear
15:25	6.91	3.62	13.24	-12.4	1.235		320		clear
15:28	6.88	4.52	13.2	-10.7	1.236		320	37.33	clear
15:31	6.9	4.55	13.17	-11.7	1.244		320		clear
15:34	6.87	4.59	13.19	-10.3	1.246	44	320		clear
MINUTES							TOTAL LITERS		
18.0	-0.01	1.53%	-0.08%	0.40	0.80%		5.76		









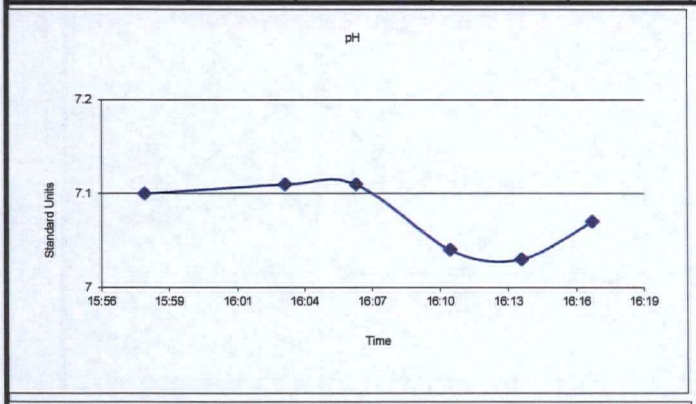
Remarks: (well condition, maintenance, etc...)

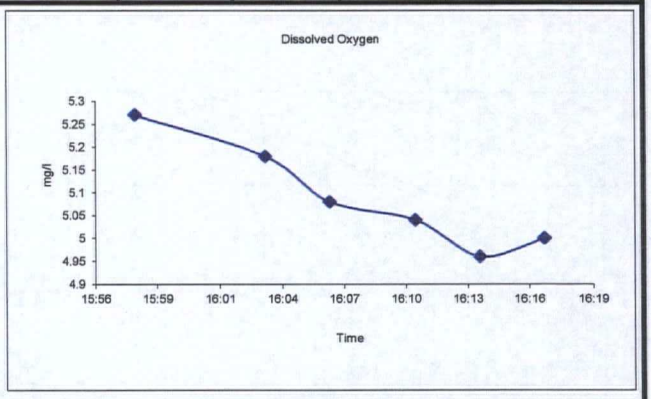
Southeast Rockford Groundwater Contamination Site
Event #33 Groundwater Sampling Field Report

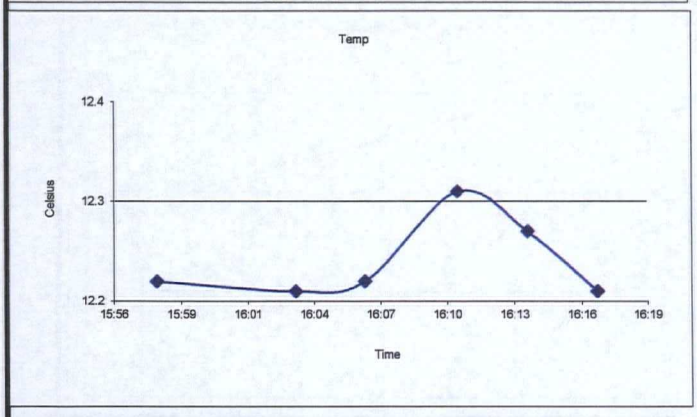
Casing Diameter (inch)	2	**Pump Inlet** (Ft.) TOC	87	**Lab Analysis**	VOCs (SW-846 8260)	Well ID:	**MW 200**
Casing Stickup (Ft.)	1.15	**Purge Method**	Low Flow Micro Purge	**Container**	40 mL VOA Vial	Sample Date	07-Jun-15
Total Well Depth (Ft.) TOC	89.93	**Purge Equip**	QED Air Diaphragm	**Sample Type**	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	52.99	**Field Analysis Method**	Flow Thru Analysis - 250 mL	**Preservation**	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	36.94	**Field Analysis Equip**	YSI 556 MSP	**Sampling Period**	SPRING 2015		

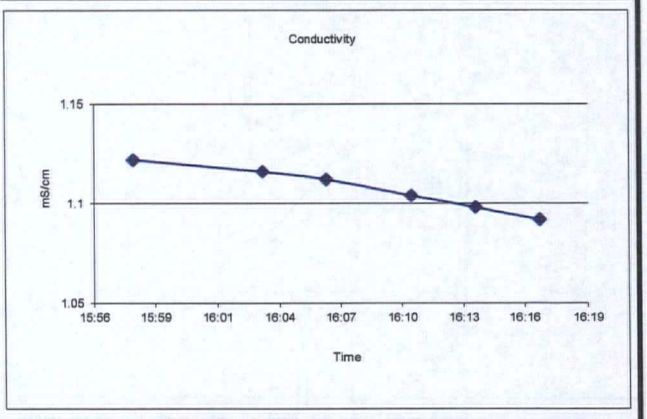
FIELD PURGE MONITORING

Time	pH	DO	Temp	ORP	SpCond	TURB	Flow Rate	Well Level	Annotation
HH:MM	Standard Units	mg/l	°C	mV	mS/cm	FTU	mL/min	(Ft.) TOC	
15:48							0	52.99	Static
15:58	7.1	5.27	12.22	-22.3	1.122		400		Start Time
16:04	7.11	5.18	12.21	-23.2	1.116		400	53.08	cloudy
16:07	7.11	5.08	12.22	-23	1.112		400		cloudy
16:11	7.04	5.04	12.31	-19.2	1.104		400		slightly cloudy
16:14	7.03	4.96	12.27	-18.8	1.098		400	53.08	slightly cloudy
16:17	7.07	5	12.21	-21.2	1.092	92	400		slightly cloudy
MINUTES							**TOTAL LITERS**		
19.0	0.03	-0.80%	-0.82%	-2.00	-1.10%		**7.60**		









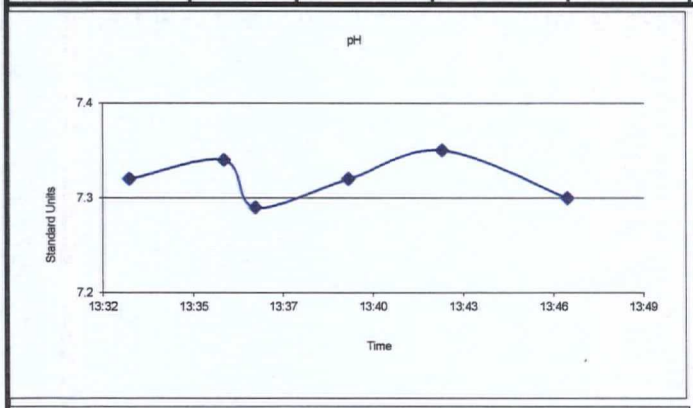
Remarks: (well condition, maintenance, etc...)

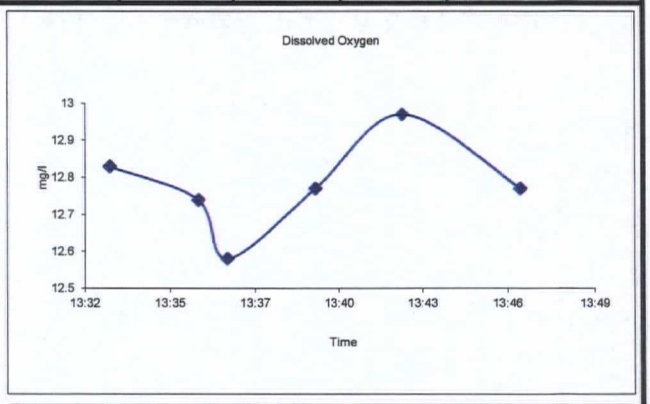
Southeast Rockford Groundwater Contamination Site
Event #33 Groundwater Sampling Field Report

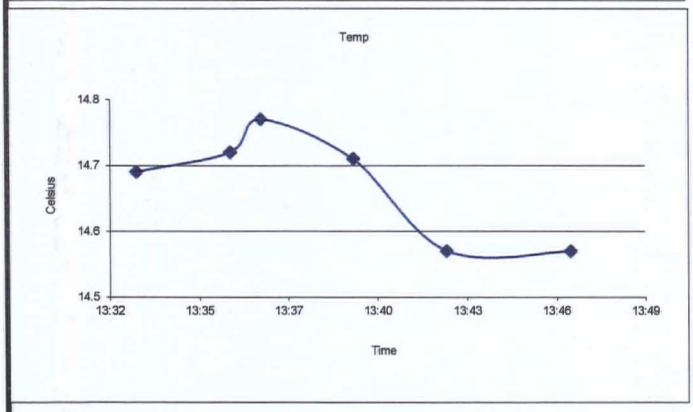
Casing Diameter (inch)	2	**Pump Inlet** (Ft.) TOC	48	**Lab Analysis**	VOCs (SW-846 8260)	Well ID:	**MW 201**
Casing Stickup (Ft.)	-0.32	**Purge Method**	Low Flow Micro Purge	**Container**	40 mL VOA Vial	Sample Date	14-Jun-15
Total Well Depth (Ft.) TOC	50.15	**Purge Equip**	QED Air Diaphragm	**Sample Type**	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	31.7	**Field Analysis Method**	Flow Thru Analysis - 250 mL	**Preservation**	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	18.45	**Field Analysis Equip**	YSI 556 MSP	**Sampling Period**	SPRING 2015		

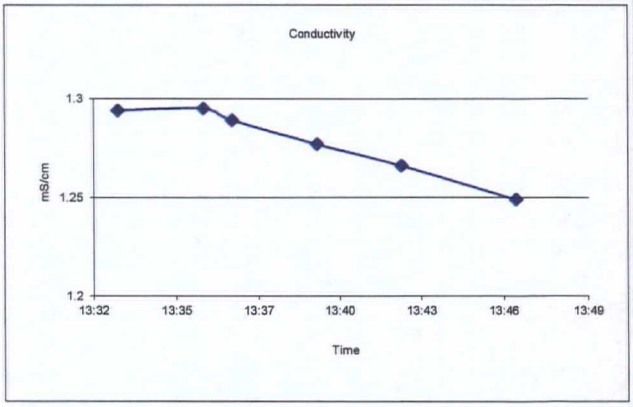
FIELD PURGE MONITORING

Time	pH	DO	Temp	ORP	SpCond	TURB	Flow Rate	Well Level	Annotation
HH:MM	Standard Units	mg/l	°C	mV	mS/cm	FTU	mL/min	(Ft.) TOC	
13:15							0	31.7	Start Time
13:33	7.32	12.83	14.69	-34.6	1.294		400		cloudy
13:36	7.34	12.74	14.72	-35.6	1.295		400	31.84	clear
13:37	7.29	12.58	14.77	-33.2	1.289		400		clear
13:40	7.32	12.77	14.71	-34.7	1.277		400	31.89	clear
13:43	7.35	12.97	14.57	-36	1.266		400		clear
13:47	7.3	12.77	14.57	-33.3	1.249	35	400		clear
MINUTES							**TOTAL LITERS**		
14.0	-0.02	0.00%	-0.96%	1.40	-2.24%		**5.60**		









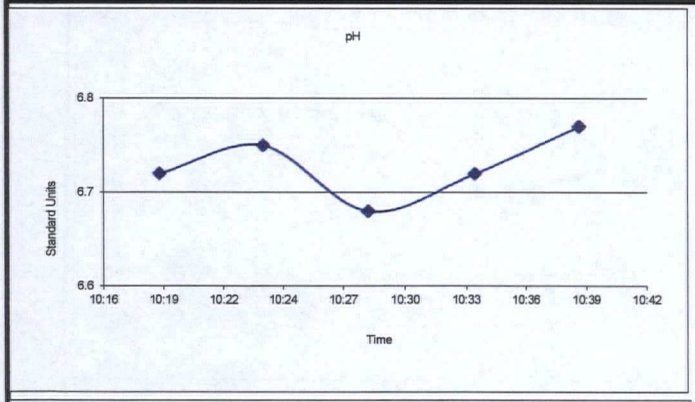
Remarks: (well condition, maintenance, etc...)

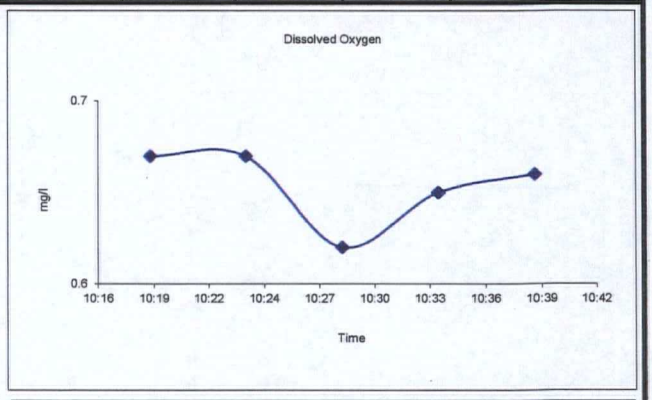
Southeast Rockford Groundwater Contamination Site
Event #33 Groundwater Sampling Field Report

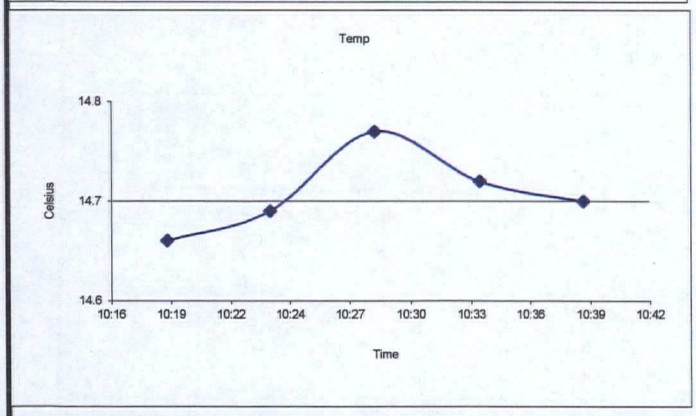
Casing Diameter (inch)	2	**Pump Inlet** (Ft.) TOC	48	**Lab Analysis**	VOCs (SW-846 8260)	Well ID:	**MW 202**
Casing Stickup (Ft.)	-0.32	**Purge Method**	Low Flow Micro Purge	**Container**	40 mL VOA Vial	Sample Date	14-Jun-15
Total Well Depth (Ft.) TOC	50.01	**Purge Equip**	QED Air Diaphragm	**Sample Type**	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	30.93	**Field Analysis Method**	Flow Thru Analysis - 250 mL	**Preservation**	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	19.08	**Field Analysis Equip**	YSI 556 MSP	**Sampling Period**	SPRING 2015		

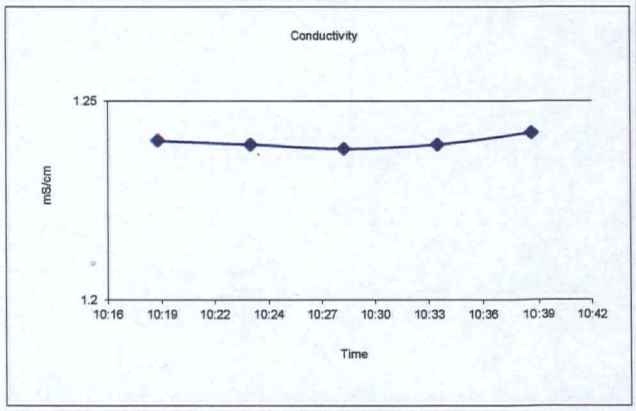
FIELD PURGE MONITORING

Time	pH	DO	Temp	ORP	SpCond	TURB	Flow Rate	Well Level	Annotation
HH:MM	Standard Units	mg/l	°C	mV	mS/cm	FTU	mL/min	(Ft.) TOC	
10:11							0	30.93	Start Time
10:19	6.72	0.67	14.66	-2.1	1.24		400		cloudy
10:24	6.75	0.67	14.69	-3.6	1.239		400	31.08	clear
10:29	6.68	0.62	14.77	0.1	1.238		400		clear
10:34	6.72	0.65	14.72	-2	1.239		400	31.08	clear
10:39	6.77	0.66	14.7	-4.8	1.242	29	400		clear
MINUTES							TOTAL LITERS		
20.0	0.09	6.06%	-0.48%	-4.90	0.32%		**8.00**		









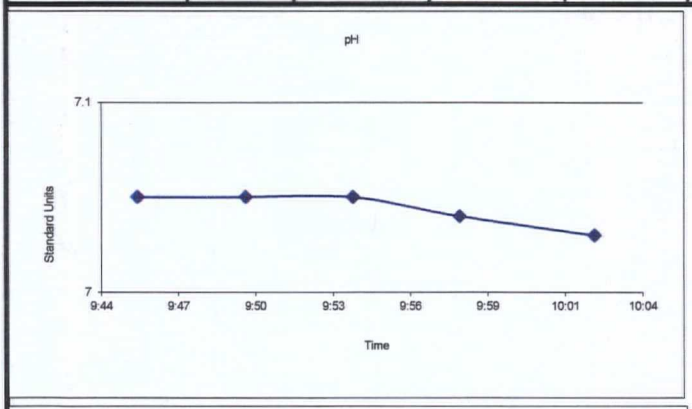
Remarks: (well condition, maintenance, etc...)

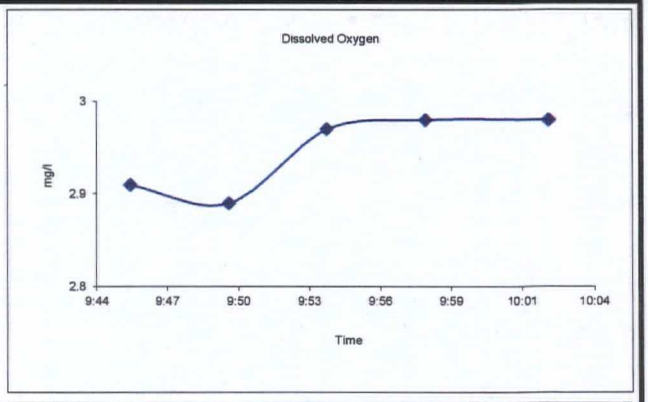
Southeast Rockford Groundwater Contamination Site
Event #33 Groundwater Sampling Field Report

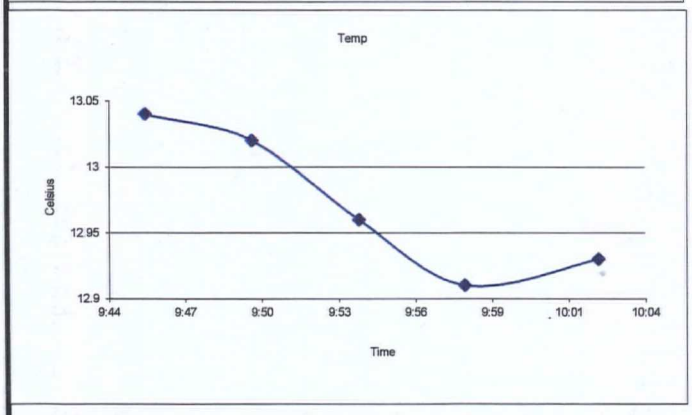
Casing Diameter (inch)	2	**Pump Inlet** (Ft.) TOC	47	**Lab Analysis**	VOCs (SW-846 8260)	Well ID:	**MW 203**
Casing Stickup (Ft.)	-0.58	**Purge Method**	Low Flow Micro Purge	**Container**	40 mL VOA Vial	Sample Date	14-Jun-15
Total Well Depth (Ft.) TOC	49.35	**Purge Equip**	QED Air Diaphragm	**Sample Type**	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	30.43	**Field Analysis Method**	Flow Thru Analysis - 250 mL	**Preservation**	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	18.92	**Field Analysis Equip**	YSI 556 MSP	**Sampling Period**	SPRING 2015		

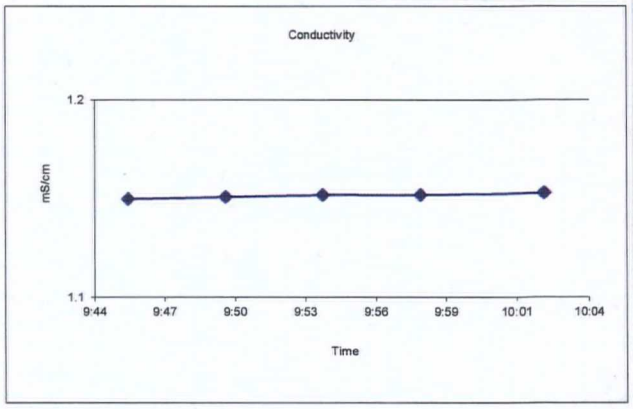
FIELD PURGE MONITORING

Time HH:MM	pH Standard Units	DO mg/l	Temp °C	ORP mV	SpCond mS/cm	TURB FTU	Flow Rate mL/min	Well Level (Ft.) TOC	Annotation
9:29							0	30.43	Start Time
9:46	7.05	2.91	13.04	-19.8	1.15		300		cloudy
9:50	7.05	2.89	13.02	-19.9	1.151		300	30.52	cloudy
9:54	7.05	2.97	12.96	-19.7	1.152		300		clear
9:58	7.04	2.98	12.91	-19.5	1.152		300	30.52	clear
10:03	7.03	2.98	12.93	-19	1.153	56	300		clear
MINUTES							**TOTAL LITERS**		
17.0	-0.02	0.34%	-0.23%	0.70	0.09%		**5.10**		









Remarks: (well condition, maintenance, etc...)

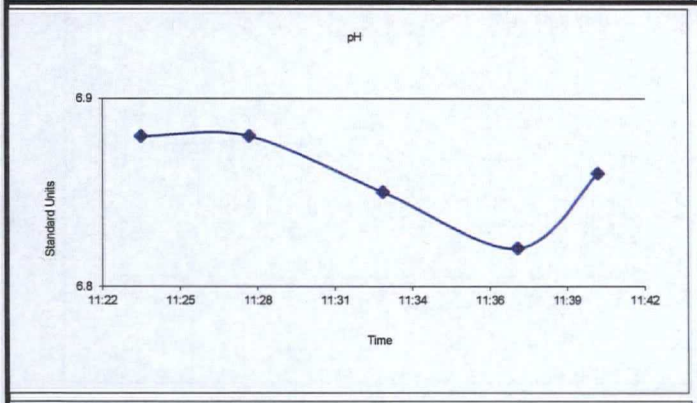
well pump was removed by unknown. Pumped utilizing a QED sample pro portable pump with teflon liner & tubing.

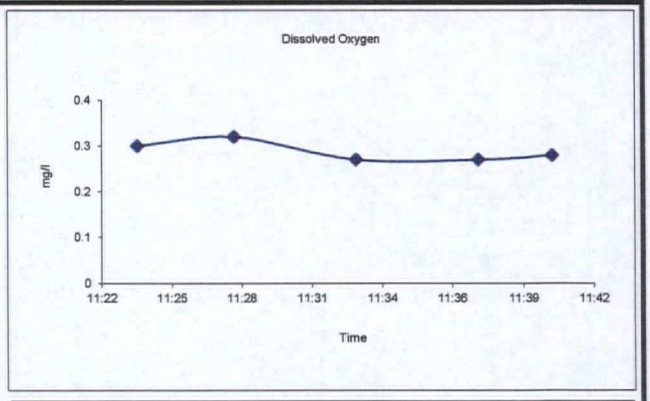
Southeast Rockford Groundwater Contamination Site
Event #33 Groundwater Sampling Field Report

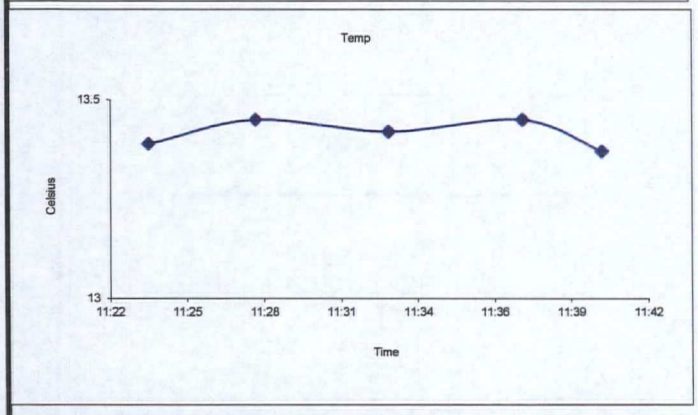
Casing Diameter (inch)	2	**Pump Inlet** (Ft.) TOC	86	**Lab Analysis**	VOCs (SW-846 8260)	Well ID:	**MW 204**
Casing Stickup (Ft.)	-0.39	**Purge Method**	Low Flow Micro Purge	**Container**	40 mL VOA Vial	Sample Date	13-Jun-15
Total Well Depth (Ft.) TOC	88.96	**Purge Equip**	QED Air Diaphragm	**Sample Type**	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	27.18	**Field Analysis Method**	Flow Thru Analysis - 250 mL	**Preservation**	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	61.78	**Field Analysis Equip**	YSI 556 MPS	**Sampling Period**	SPRING 2015		

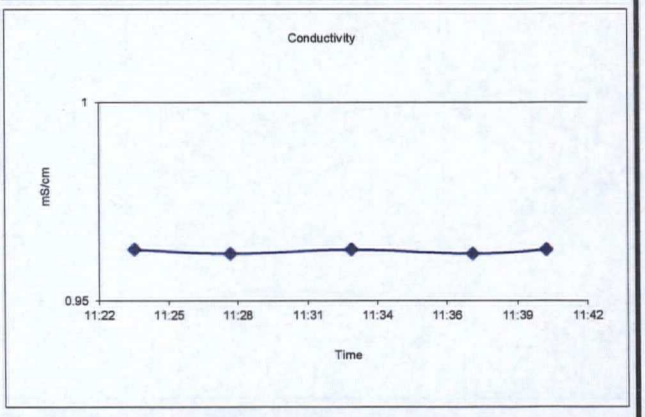
FIELD PURGE MONITORING

Time HH:MM	pH Standard Units	DO mg/l	Temp °C	ORP mV	SpCond mS/cm	TURB FTU	Flow Rate mL/min	Well Level (Ft.) TOC	Annotation
11:15							0	27.18	Static
11:24	6.88	0.3	13.39	-10.5	0.963		500		slightly cloudy
11:28	6.88	0.32	13.45	-10.6	0.962		500	27.23	slightly cloudy
11:33	6.85	0.27	13.42	-8.7	0.963		500		slightly cloudy
11:38	6.82	0.27	13.45	-7.6	0.962		500	27.25	clear
11:41	6.86	0.28	13.37	-9.3	0.963	86	500		clear
MINUTES							**TOTAL LITERS**		
17.0	0.01	3.57%	-0.37%	-0.60	0.00%		**8.50**		









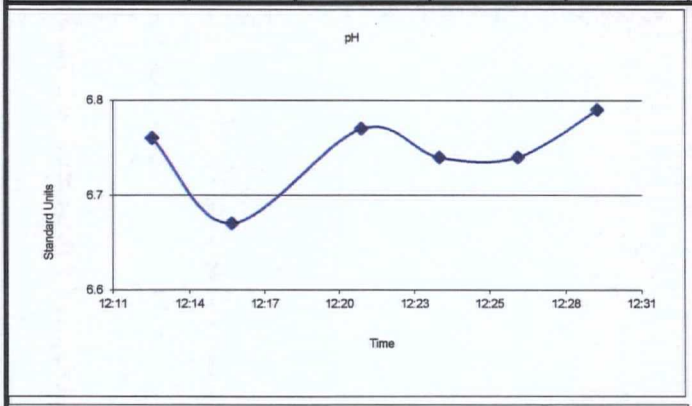
Remarks: (well condition, maintenance, etc...)

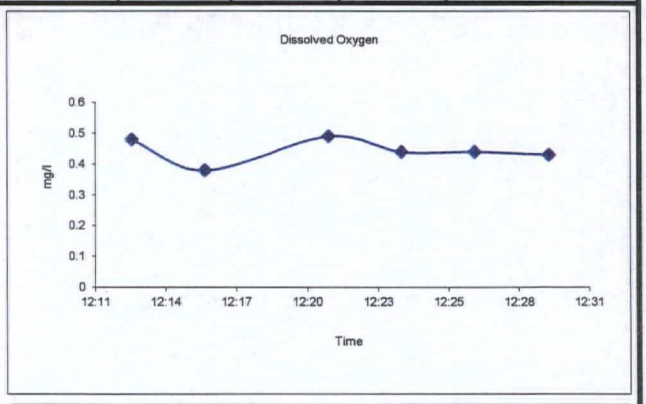
Southeast Rockford Groundwater Contamination Site
Event #33 Groundwater Sampling Field Report

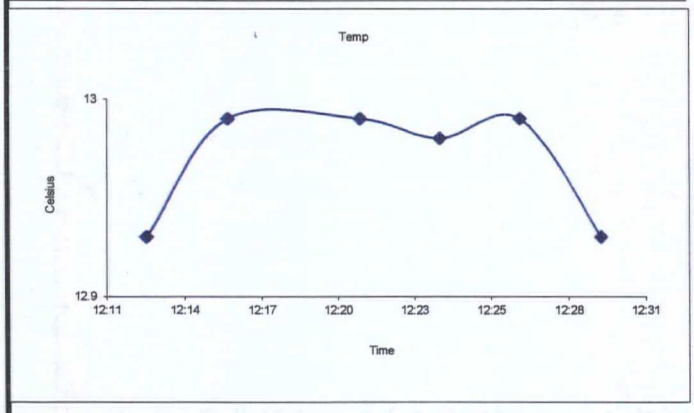
Casing Diameter (inch)	2	**Pump Inlet** (Ft.) TOC	108	**Lab Analysis**	VOCs (SW-846 8260)	Well ID:	**MW 205A**
Casing Stickup (Ft.)	-0.34	**Purge Method**	Low Flow Micro Purge	**Container**	40 mL VOA Vial	Sample Date	08-Jun-15
Total Well Depth (Ft.) TOC	110.27	**Purge Equip**	QED Air Diaphragm	**Sample Type**	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	3.71	**Field Analysis Method**	Flow Thru Analysis - 250 mL	**Preservation**	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	106.56	**Field Analysis Equip**	YSI 556 MSP	**Sampling Period**	SPRING 2015		

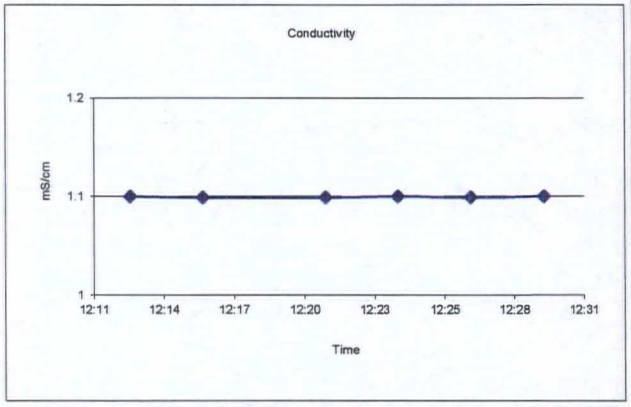
FIELD PURGE MONITORING

Time HH:MM	pH Standard Units	DO mg/l	Temp °C	ORP mV	SpCond mS/cm	TURB FTU	Flow Rate mL/min	Well Level (Ft.) TOC	Annotation
12:03							0	3.71	Static
12:13	6.76	0.48	12.93	-4.3	1.1		500		clear
12:16	6.67	0.38	12.99	0.5	1.099		500	3.71	clear
12:21	6.77	0.49	12.99	-4.7	1.099		500		clear
12:24	6.74	0.44	12.98	-2.8	1.1		500		clear
12:27	6.74	0.44	12.99	-3.1	1.099		500	3.71	clear
12:30	6.79	0.43	12.93	-5.5	1.1	18	500		clear
MINUTES							**TOTAL LITERS**		
17.0	0.05	-2.33%	-0.39%	-2.70	0.00%		**8.50**		









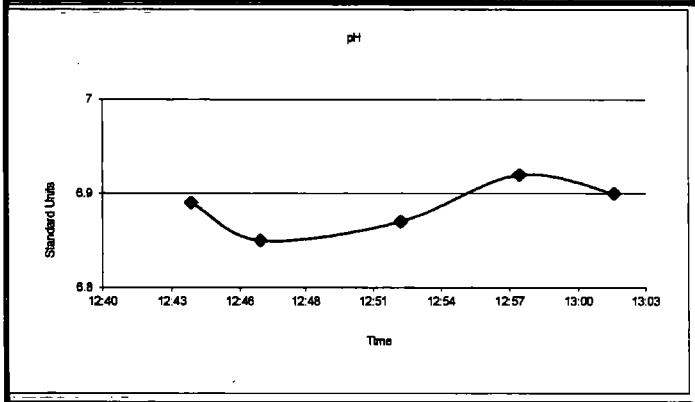
Remarks: (well condition, maintenance, etc...)

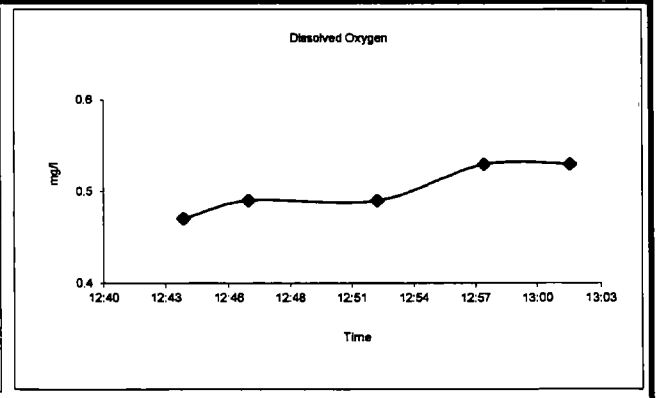
Southeast Rockford Groundwater Contamination Site
Event #33 Groundwater Sampling Field Report

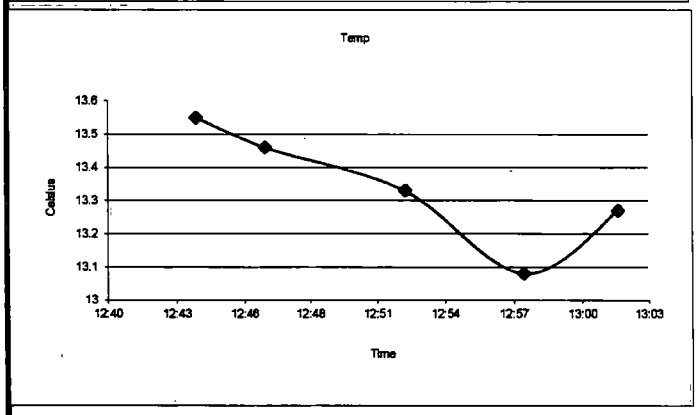
Casing Diameter (inch)	2	**Pump Inlet** (Ft.) TOC	148	**Lab Analysis**	VOCs (SW-846 8260)	Well ID:	**MW 205B**
Casing Stickup (Ft.)	-0.48	**Purge Method**	Low Flow Micro Purge	**Container**	40 mL VOA Vial	Sample Date	08-Jun-15
Total Well Depth (Ft.) TOC	150.05	**Purge Equip**	QED Air Diaphragm	**Sample Type**	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	3.6	**Field Analysis Method**	Flow Thru Analysis - 250 mL	**Preservation**	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	146.45	**Field Analysis Equip**	YSI 556 MSP	**Sampling Period**	SPRING 2015		

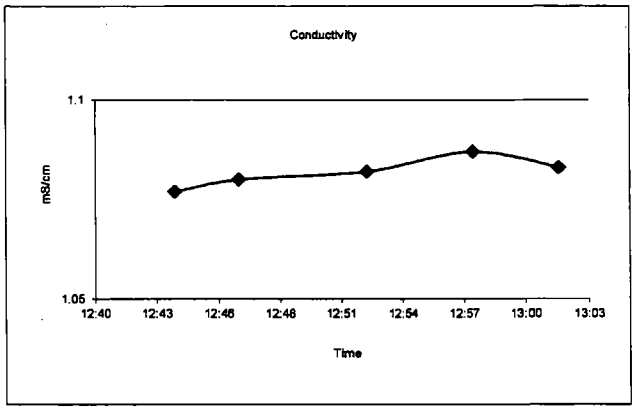
FIELD PURGE MONITORING

Time	pH	DO	Temp	ORP	SpCond	TURB	Flow Rate	Well Level	Annotation
HH:MM	Standard Units	mg/l	°C	mV	mS/cm	FTU	mL/min	(Ft.) TOC	
12:36							0	3.6	Static
12:44	6.89	0.47	13.55	-11.2	1.077		500		clear
12:47	6.85	0.49	13.46	-9	1.08		500	3.6	clear
12:53	6.87	0.49	13.33	-10	1.082		500		clear
12:58	6.92	0.53	13.08	-12.6	1.087		500		clear
13:02	6.9	0.53	13.27	-11.7	1.083	26	500	3.6	clear
MINUTES							**TOTAL LITERS**		
18.0	0.03	7.55%	-0.45%	-1.70	0.09%		**9.00**		









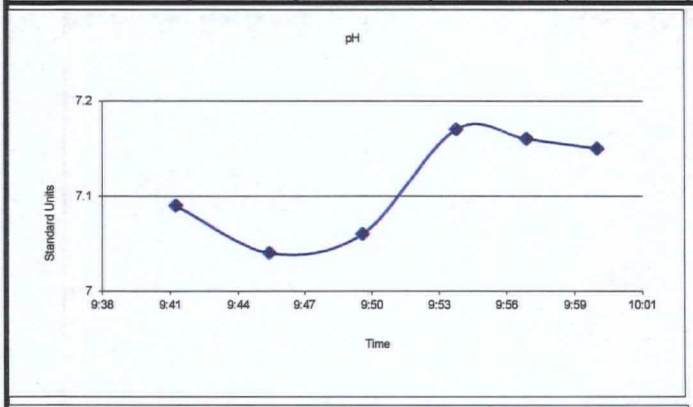
Remarks: (well condition, maintenance, etc...)

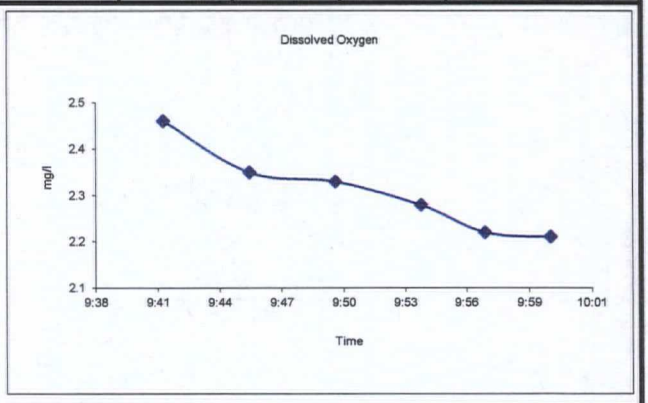
Southeast Rockford Groundwater Contamination Site
Event #33 Groundwater Sampling Field Report

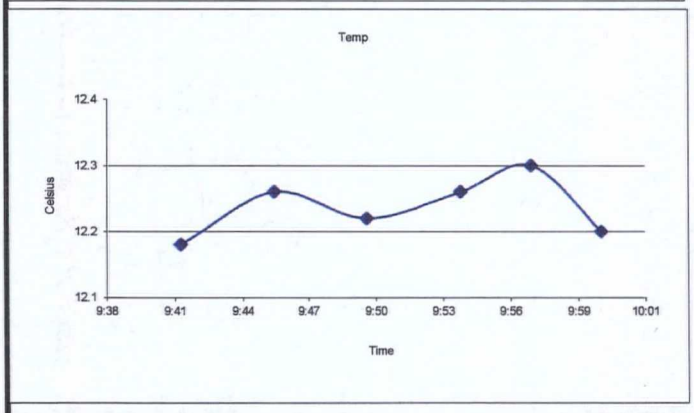
Casing Diameter (inch)	2	**Pump Inlet** (Ft.) TOC	88	**Lab Analysis**	VOCs (SW-846 8260)	Well ID:	**MW 206A**
Casing Stickup (Ft.)	-0.36	**Purge Method**	Low Flow Micro Purge	**Container**	40 mL VOA Vial	Sample Date	08-Jun-15
Total Well Depth (Ft.) TOC	90.24	**Purge Equip**	QED Air Diaphragm	**Sample Type**	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	6.13	**Field Analysis Method**	Flow Thru Analysis - 250 mL	**Preservation**	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	84.11	**Field Analysis Equip**	YSI 556 MSP	**Sampling Period**	SPRING 2015		

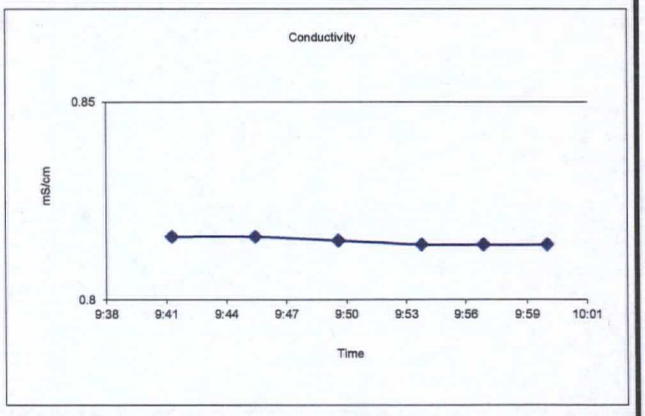
FIELD PURGE MONITORING

Time	pH	DO	Temp	ORP	SpCond	TURB	Flow Rate	Well Level	Annotation
HH:MM	Standard Units	mg/l	°C	mV	mS/cm	FTU	mL/min	(Ft.) TOC	
9:10							0	6.13	Static
9:42	7.09	2.46	12.18	-21.8	0.816		450		Start Time
9:46	7.04	2.35	12.26	-19.2	0.816		450	6.13	cloudy
9:50	7.06	2.33	12.22	-20.2	0.815		450		cloudy
9:54	7.17	2.28	12.26	-26.2	0.814		450	6.13	cloudy
9:57	7.16	2.22	12.3	-20.2	0.814		450		clear
10:00	7.15	2.21	12.2	-25.4	0.814	38	450		clear
MINUTES							**TOTAL LITERS**		
18.0	-0.02	-3.17%	-0.49%	0.80	0.00%		**8.10**		









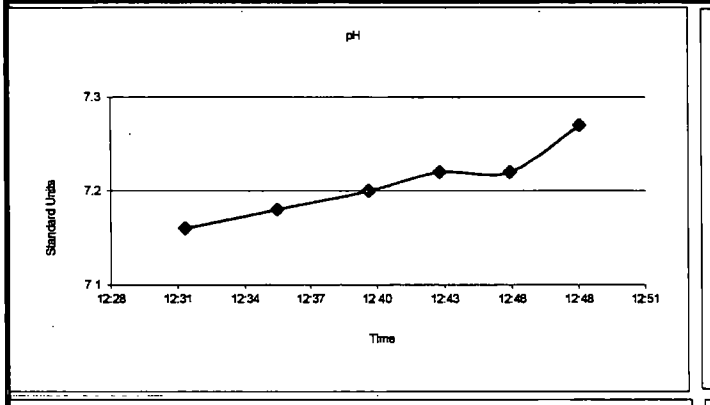
Remarks: (well condition, maintenance, etc...)

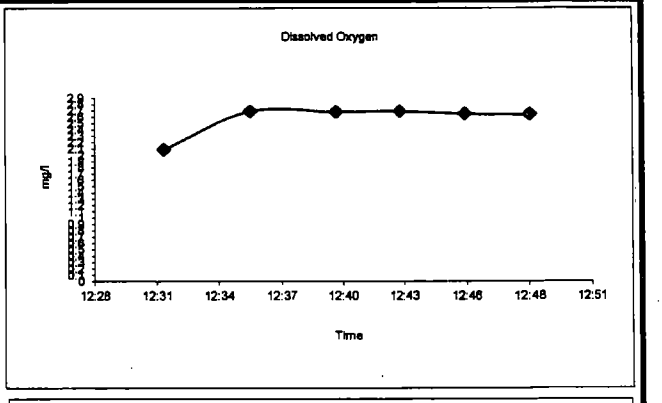
Southeast Rockford Groundwater Contamination Site
Event #33 Groundwater Sampling Field Report

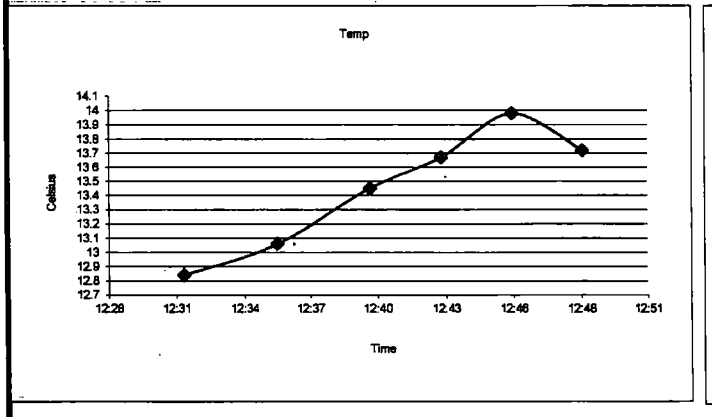
Casing Diameter (inch)	2	Pump Inlet (Ft.) TOC	127	Lab Analysis	VOCs (SW-846 8260)	Well ID:	MW 206B
Casing Stickup (Ft.)	-0.45	Purge Method	Low Flow Micro Purge	Container	40 mL VOA Vial	Sample Date	08-Jun-15
Total Well Depth (Ft.) TOC	129.94	Purge Equip	QED Air Diaphragm	Sample Type	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	3.62	Field Analysis Method	Flow Thru Analysis - 250 mL	Preservation	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	126.32	Field Analysis Equip	YSI 556 MSP	Sampling Period	SPRING 2015		

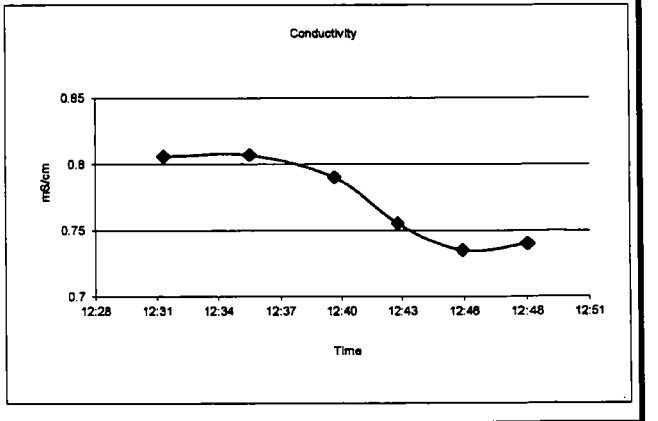
FIELD PURGE MONITORING

Time HH:MM	pH Standard Units	DO mg/l	Temp °C	ORP mV	SpCond mS/cm	TURB FTU	Flow Rate mL/min	Well Level (Ft.) TOC	Annotation
12:24							0	3.62	Static
12:32	7.16	2.09	12.84	-25.8	0.806		500		Start Time
12:36	7.18	2.69	13.06	-26.8	0.807		500		clear
12:40	7.2	2.68	13.45	-28	0.79		500	3.62	clear
12:43	7.22	2.69	13.67	-29.3	0.755		500		clear
12:46	7.22	2.65	13.98	-29.2	0.735		500		clear
12:49	7.27	2.64	13.72	-31.5	0.74	20	500	3.623	clear
MINUTES							TOTAL LITERS		
17.0	0.05	-1.89%	0.36%	-2.20	-2.03%		8.50		









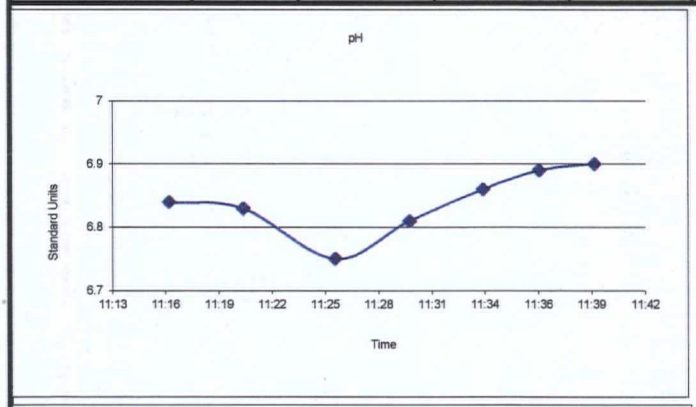
Remarks: (well condition, maintenance, etc...)

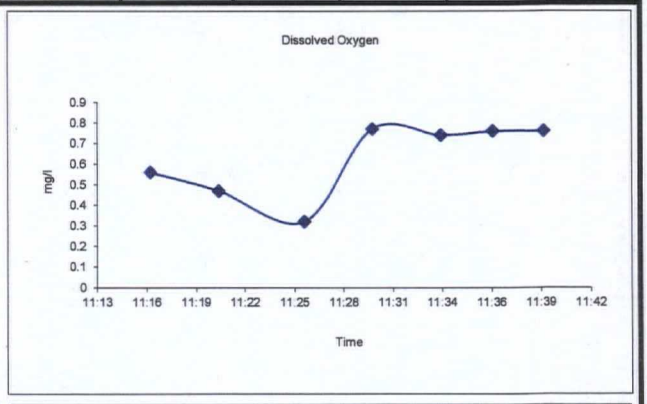
Southeast Rockford Groundwater Contamination Site
Event #33 Groundwater Sampling Field Report

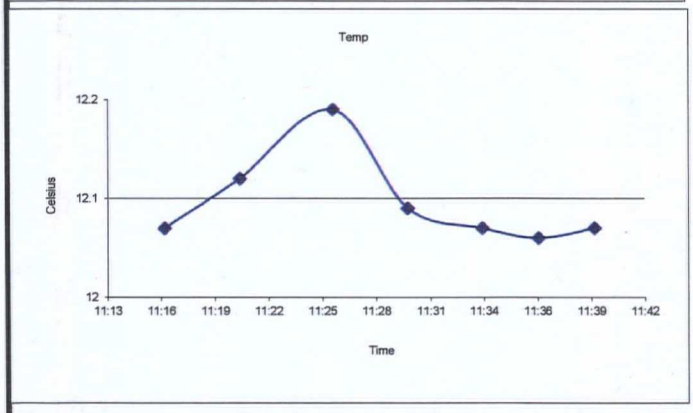
Casing Diameter (inch)	2	**Pump Inlet** (Ft.) TOC	127	**Lab Analysis**	VOCs (SW-846 8260)	Well ID:	**MW 206C**
Casing Stickup (Ft.)	-0.55	**Purge Method**	Low Flow Micro Purge	**Container**	40 mL VOA Vial	Sample Date	08-Jun-15
Total Well Depth (Ft.) TOC	251.31	**Purge Equip**	QED Air Diaphragm	**Sample Type**	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	3.95	**Field Analysis Method**	Flow Thru Analysis - 250 mL	**Preservation**	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	247.36	**Field Analysis Equip**	YSI 556 MSP	**Sampling Period**	SPRING 2015		

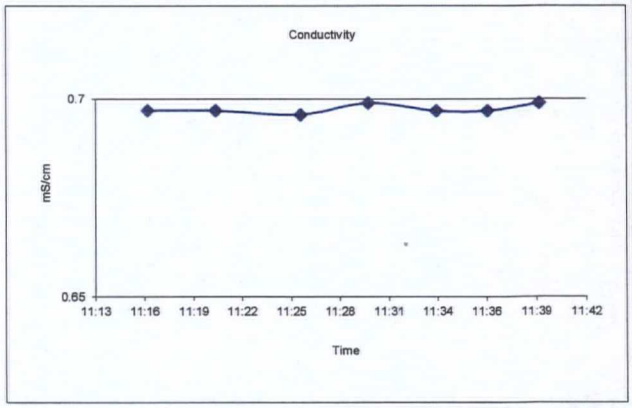
FIELD PURGE MONITORING

Time HH:MM	pH Standard Units	DO mg/l	Temp °C	ORP mV	SpCond mS/cm	TURB FTU	Flow Rate mL/min	Well Level (Ft.) TOC	Annotation
11:08							0	3.95	Static
11:17	6.84	0.56	12.07	-8.5	0.697		500		Start Time
11:21	6.83	0.47	12.12	-7.9	0.697		500		clear
11:26	6.75	0.32	12.19	-3.4	0.696		500	3.62	clear
11:30	6.81	0.77	12.09	-6.7	0.699		500		clear
11:34	6.86	0.74	12.07	-9.3	0.697		500		clear
11:37	6.89	0.76	12.06	-11	0.697		500		clear
11:40	6.9	0.76	12.07	-12	0.699	25	500	3.623	clear
MINUTES							**TOTAL LITERS**		
23.0	0.04	2.63%	0.00%	-2.70	0.29%		**11.50**		









Remarks: (well condition, maintenance, etc...)

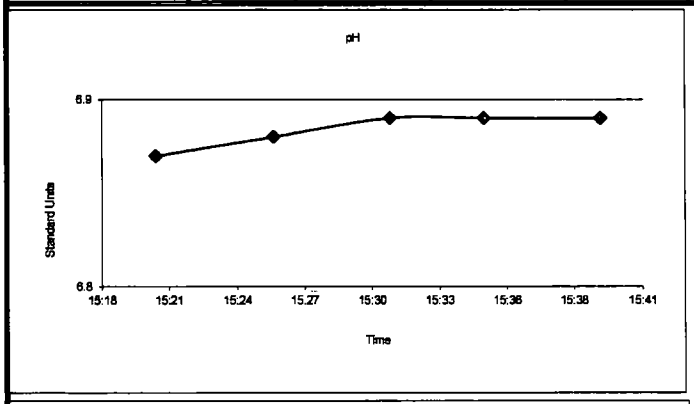
Collected Field Duplicate FD-1. Excavated the ground cover over the well & rebuilt the flush protective cover - see sampling report

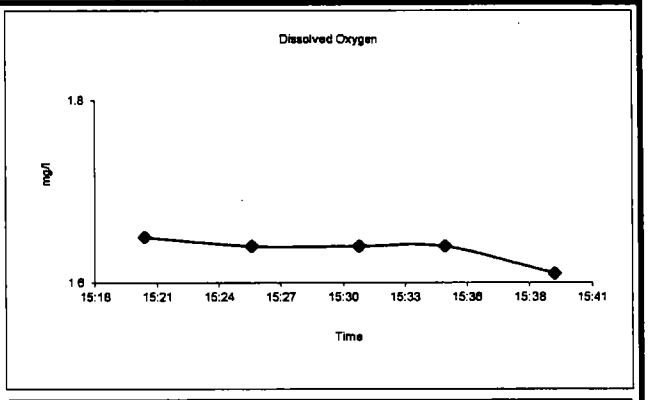
Southeast Rockford Groundwater Contamination Site
Event #33 Groundwater Sampling Field Report

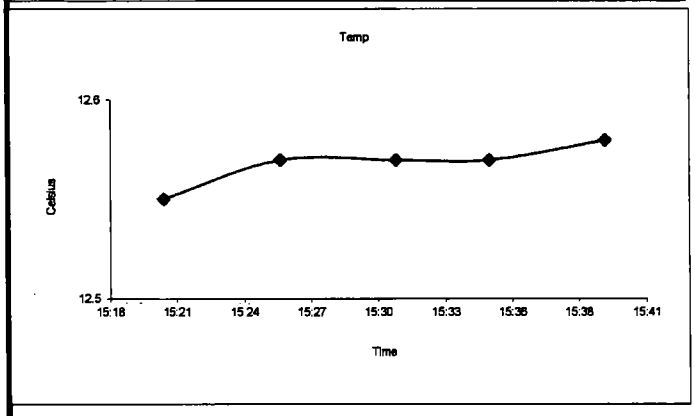
Casing Diameter (inch)	2	Pump Inlet (Ft.) TOC	88	Lab Analysis	VOCs (SW-846 8260)	Well ID:	MW 207
Casing Stickup (Ft.)	-0.3	Purge Method	Low Flow Micro Purge	Container	40 mL VOA Vial	Sample Date	08-Jun-15
Total Well Depth (Ft.) TOC	90.81	Purge Equip	QED Air Diaphragm	Sample Type	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	40.82	Field Analysis Method	Flow Thru Analysis - 250 mL	Preservation	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	49.99	Field Analysis Equip	YSI 556 MSP	Sampling Period	SPRING 2015		

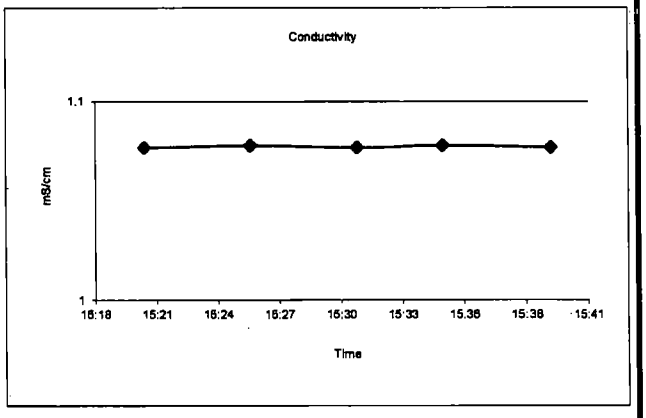
FIELD PURGE MONITORING

Time HH:MM	pH Standard Units	DO mg/l	Temp °C	ORP mV	SpCond mS/cm	TURB FTU	Flow Rate mL/min	Well Level (Ft.) TOC	Annotation
15:08							0	40.82	Static
15:21	6.87	1.65	12.55	-9.9	1.077		410		reddish brown cloudy
15:26	6.88	1.64	12.57	-10.6	1.078		410	40.96	reddish brown cloudy
15:31	6.89	1.64	12.57	-11	1.077		410		clear
15:35	6.89	1.64	12.57	-11.3	1.078		410	40.98	clear
15:40	6.89	1.61	12.58	-11.1	1.077	68	410		clear
MINUTES							TOTAL LITERS		
19.0	0.00	-1.86%	0.08%	-0.10	0.00%		7.79		









Remarks: (well condition, maintenance, etc...)