NATIONWIDE ENVIRONMENTAL SERVICES, INC.

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US EPA RECORDS CENTER REGION 5
465710

August 19, 2013

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

Mr. Doyle W. Wilson
Illinois Environmental Protection Agency
1021 North Grand Avenue East
P.O. Box 19276
Springfield, IL 62794-9276

RE: Southeast Rockford Ground Water NPL Site
Ground Water Monitoring Report
Semi-Annual Monitoring Event – May/June 2013

Gentlemen:

Nationwide Environmental Services, Inc. (NES) is submitting the semi-annual monitoring report presenting the analytical data and data interpretation summary for ground water quality monitoring samples collected at the Southeast Rockford Ground Water NPL Site (the Site) during the May/June 2013 semi-annual monitoring event. The ground water monitoring data obtained for the current reporting period will be submitted in an MS Excel™ file separately via e-mail.

The pertinent Site information and monitoring data are presented in the report as follows:

- The locations of the monitoring wells comprising the Site ground water monitoring network are shown in **Figure 1**.
- Analytical results for collected samples 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.
- The historical analytical results for samples collected from the Site ground water monitoring network, by monitoring well location, are presented in **Table 2**.
- The ground water elevations for this sampling event are presented in **Table 3**.
- The validated laboratory data sheets and data quality summaries including relevant analytical quality assurance/quality control (QA/QC) are provided in **Appendix A**.
- The field sampling sheets containing field sampling information for the current monitoring event are contained in **Appendix B**.

NES continues to coordinate efforts with IEPA to share ground water data obtained from common monitoring well locations at the Site. NES is not aware of IEPA sample collection from Site monitoring locations since 2008, and therefore, no comparative Site data from IEPA is presented in this report.

The field sampling activity and analytical procedures utilized for the current monitoring event were performed in accordance with the 2008 amended Quality Assurance Project Plan and the 2010 amended Field Sampling Plan. A few minor issues occurred during the event that resulted in a departure from established procedures as follows:

- MW-102A was sampled by low flow method, using a temporary sampling pump. The permanent well pump installed in MW-102A was inoperable during the sampling period due to a ruptured bladder.
- MW-203 was sampled by low flow method, using a temporary sampling pump. The permanent well pump installed in MW-203 was removed by an unknown party and replaced with a well cap.

A series of graphs depicting historical total volatile organic compound (VOC) concentrations for select wells are enclosed to show total VOC concentration trends occurring at these monitoring locations. Although the graphs depict analytical results from 1999 and forward, the evaluation of the total VOCs presented in this report focuses mainly on changes, if any, from the previous semi-annual sampling event conducted in November/December 2012. The enclosed graphs reveal fluctuations in total VOC concentrations in ground water over the period that samples have been collected at the Site. The causal factors for VOC concentration variability are presumed to be source area remedial activities performed by others, variation in ground water 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 the following section.

Monitoring Data Review

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 one component of natural attenuation, may be occurring at the Site. The presence of vinyl chloride, chloroethane, and chloromethane in ground water samples are further indicators that natural attenuation may be occurring at the Site.

The status of total VOC concentrations at certain monitoring well locations, relative to the previous monitoring event (November/December 2012), 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 ground water 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 individual VOC concentrations in the water quality samples collected from MW-101B/C/D, MW-102C, and MW-133C. Several VOCs at MW-101A/B/C/D, MW-102A/C, and MW-133B/C were reported above the maximum contaminant level (MCL). During the previous monitoring event, VOCs were above MCLs only at locations MW-101C, MW-102A, and MW-133B.

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

The majority of total VOC concentrations reported for ground water monitoring locations in the identified source areas have generally decreased or remained relatively stable from the previous sampling event, except as noted. Relative increases were noted for individual VOC concentrations in the water quality samples collected from MW-16, MW-113A, MW-114A/B, MW-201, MW-121, and MW-124. Several VOCs were reported above the MCL at MW-16, MW-113A/B, MW-114A/B-114B, MW-201, MW-121, MW-124, and MW-203. Only the tetrachloroethene concentration was above the MCL at location MW-203 during the prior sampling period.

West-Rock River

Total VOC concentrations reported for ground water monitoring locations in the area of the Site bordering the east side of the Rock River have generally decreased or remained stable from the previous sampling event except as noted. Relative increases in specific constituent VOC concentrations, comprising COC identified at the site, did occur in the water quality samples collected from MW-117D, MW-119, MW-204, MW-205B, and MW-207. Several VOCs were reported above the MCL at MW-117B/C/D, MW-204, MW-205A/B, and MW-206A/B/C. During the previous monitoring event, VOCs were above MCLs only at locations MW-119 and MW-207

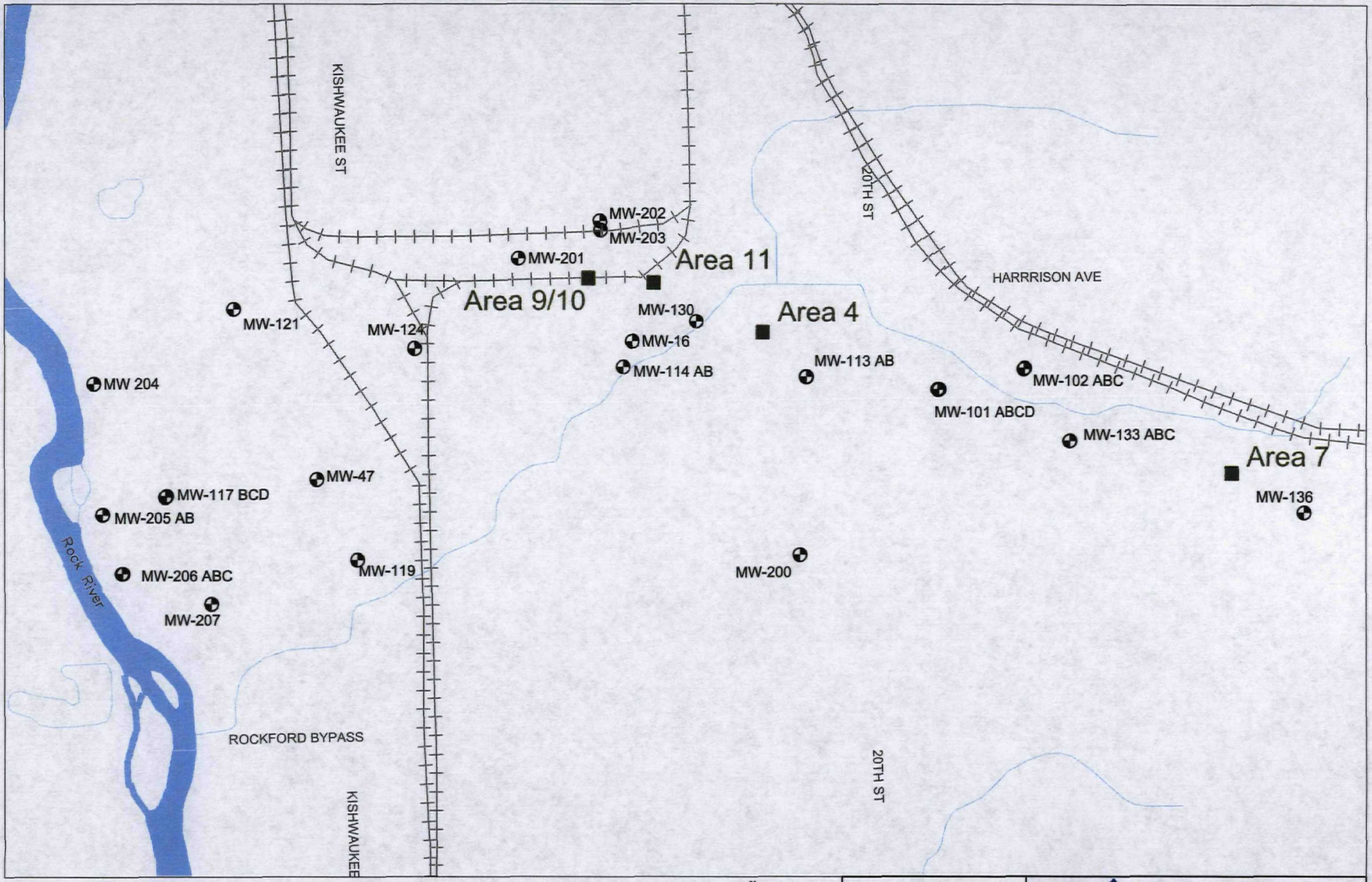
Please contact me at telephone (303) 232-2134 if you have any questions regarding the information provided or require any additional information.

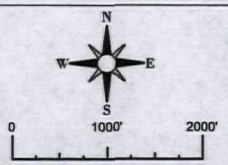
Sincerely,

William B. Dotterer,
Sr. Project Manager

cc: Nadine Miller, City of Rockford

Enclosures





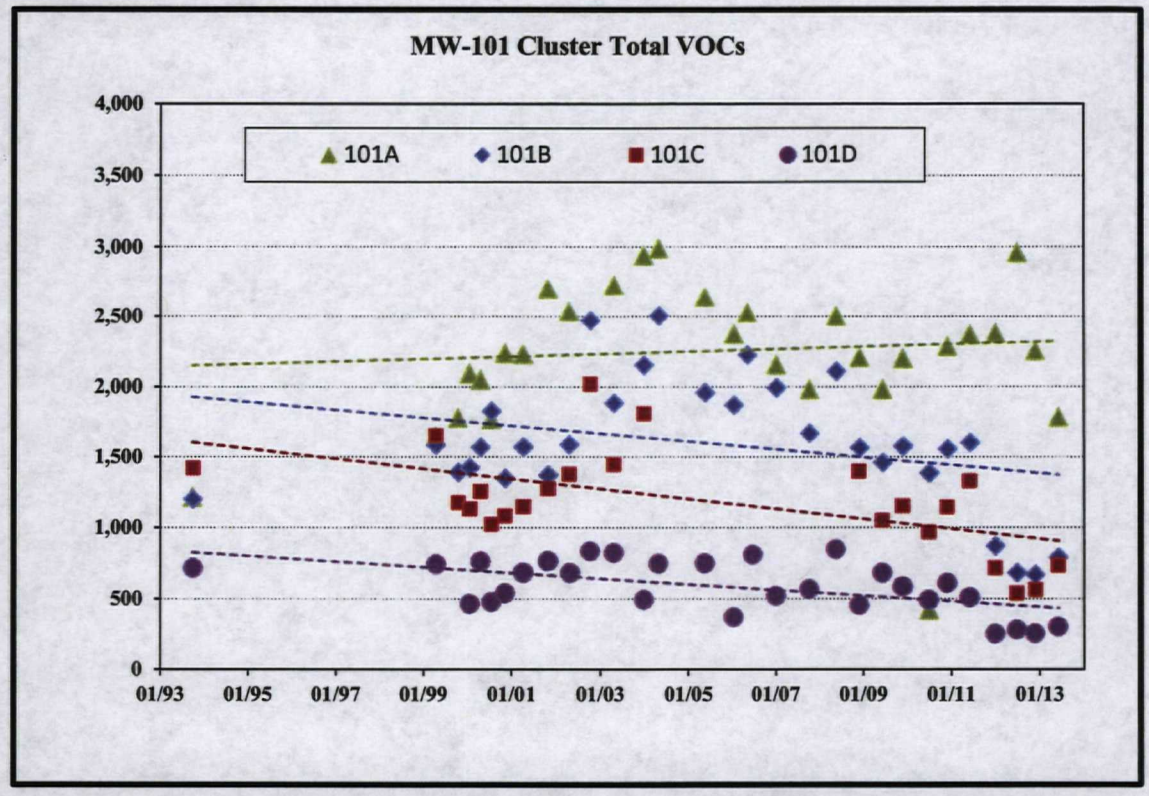
LEGEND

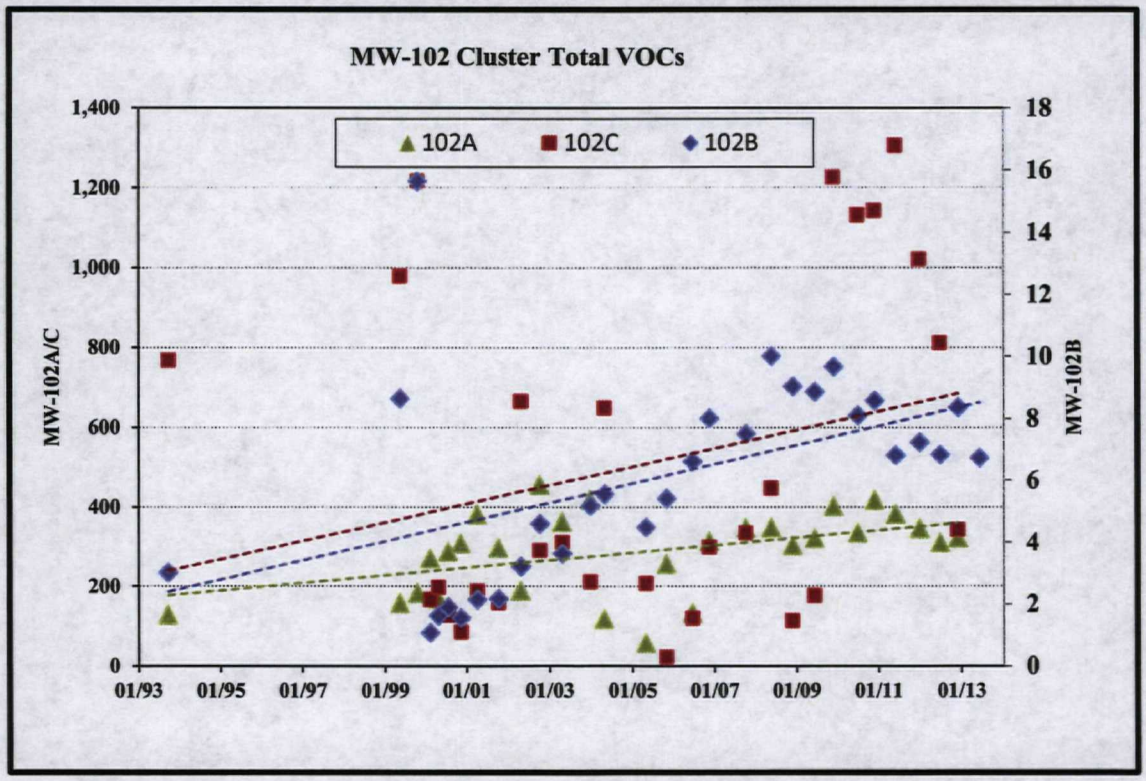
Monitoring Well

Area

Figure 1
Southeast Rockford NPL Site
Ground Water Monitoring Network
and Source Locations
Winnebago County, Illinois

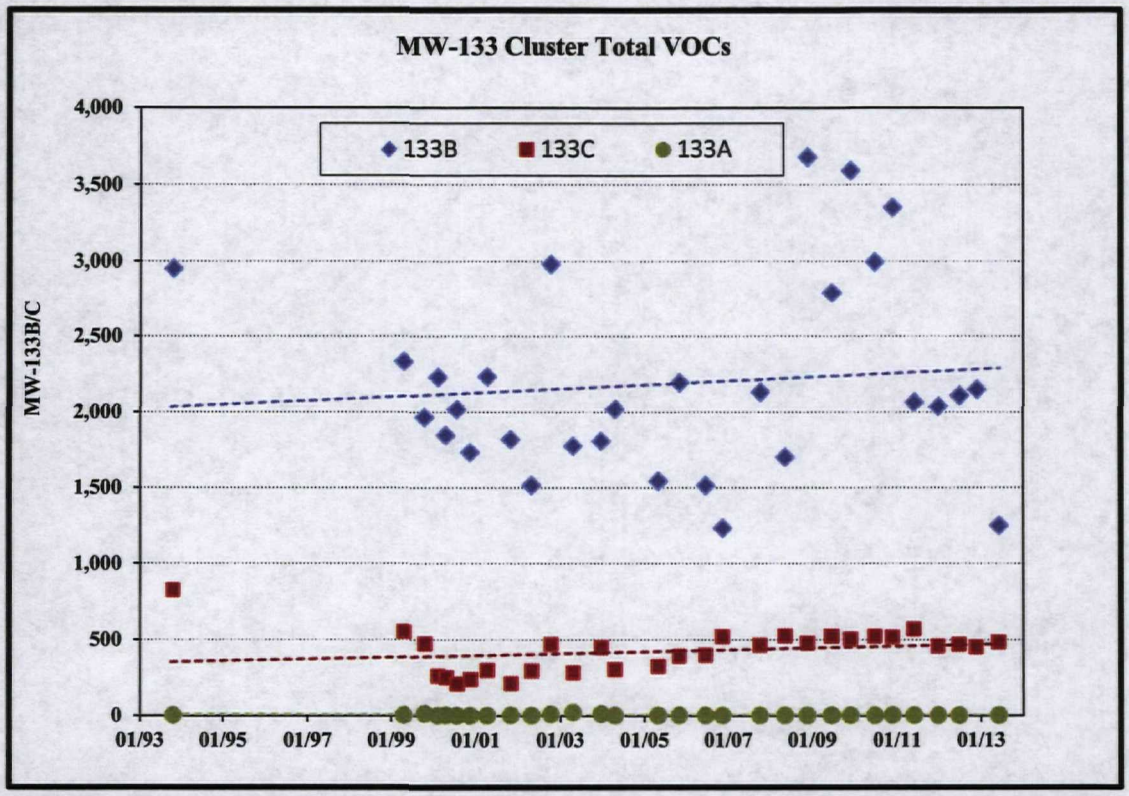
Southeast Rockford Superfund Site
Monitoring Wells Near Area 7

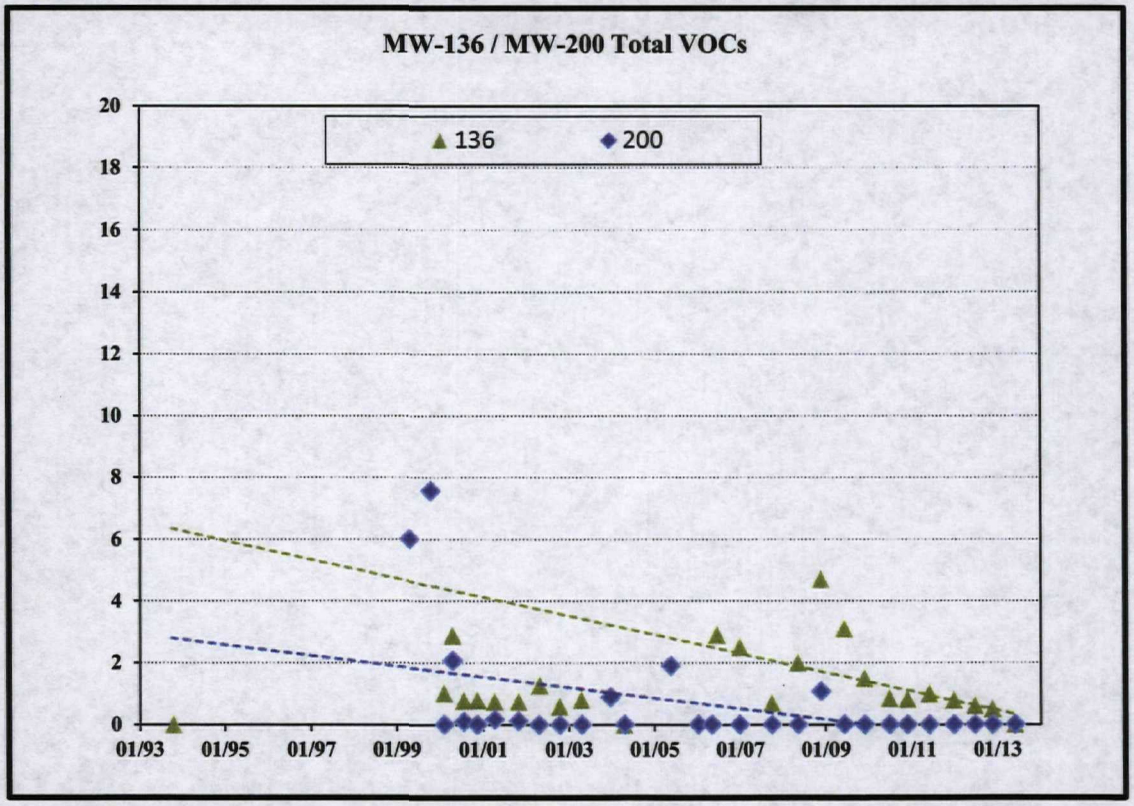




Y-axis = Total VOCs in parts per billion; X- axis = Sampling Date

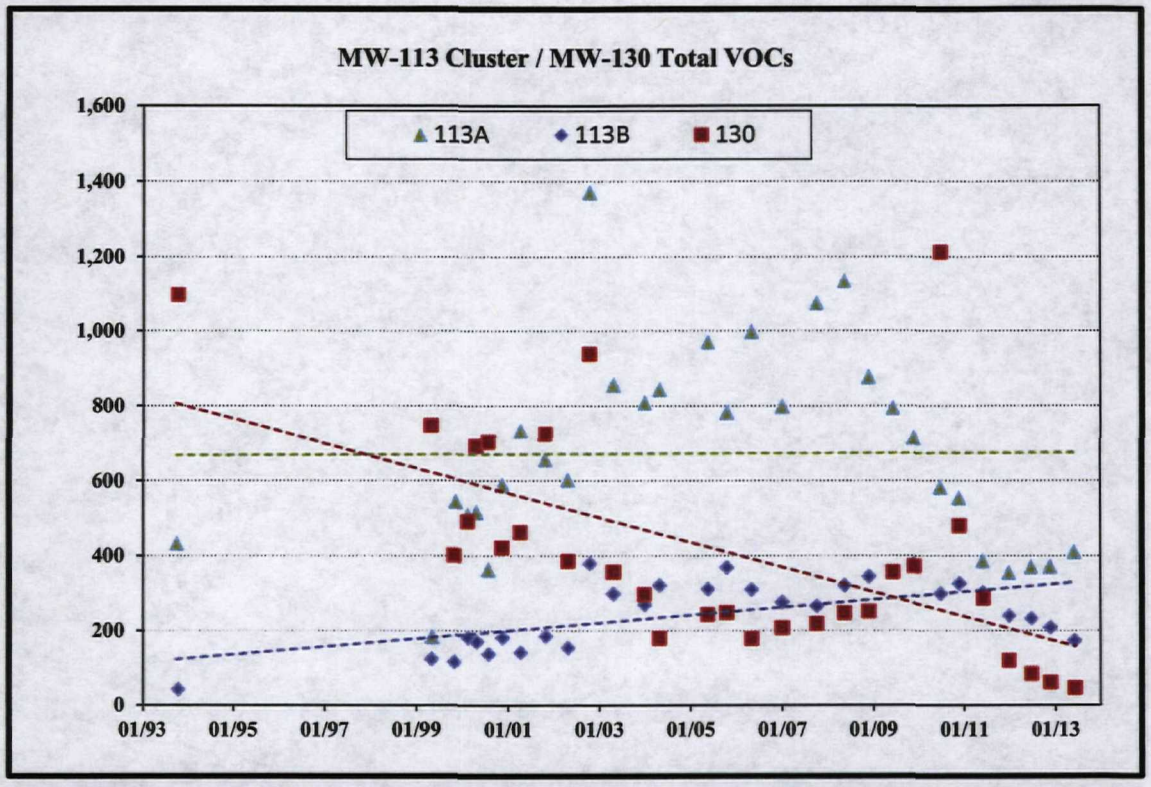
Southeast Rockford Superfund Site
Monitoring Wells Near Area 7

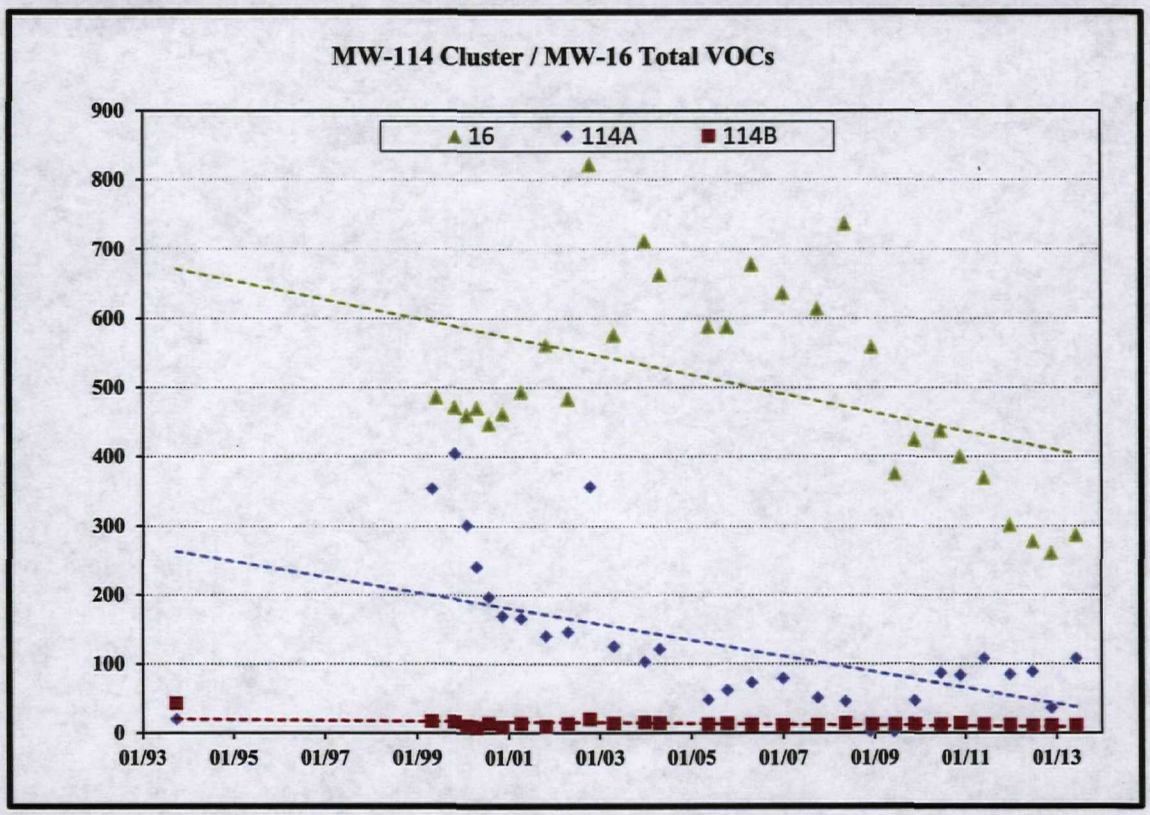




Y-axis = Total VOCs in parts per billion; X- axis = Sampling Date

Southeast Rockford Superfund Site
Monitoring Wells Near Areas 4, 9/10, 11





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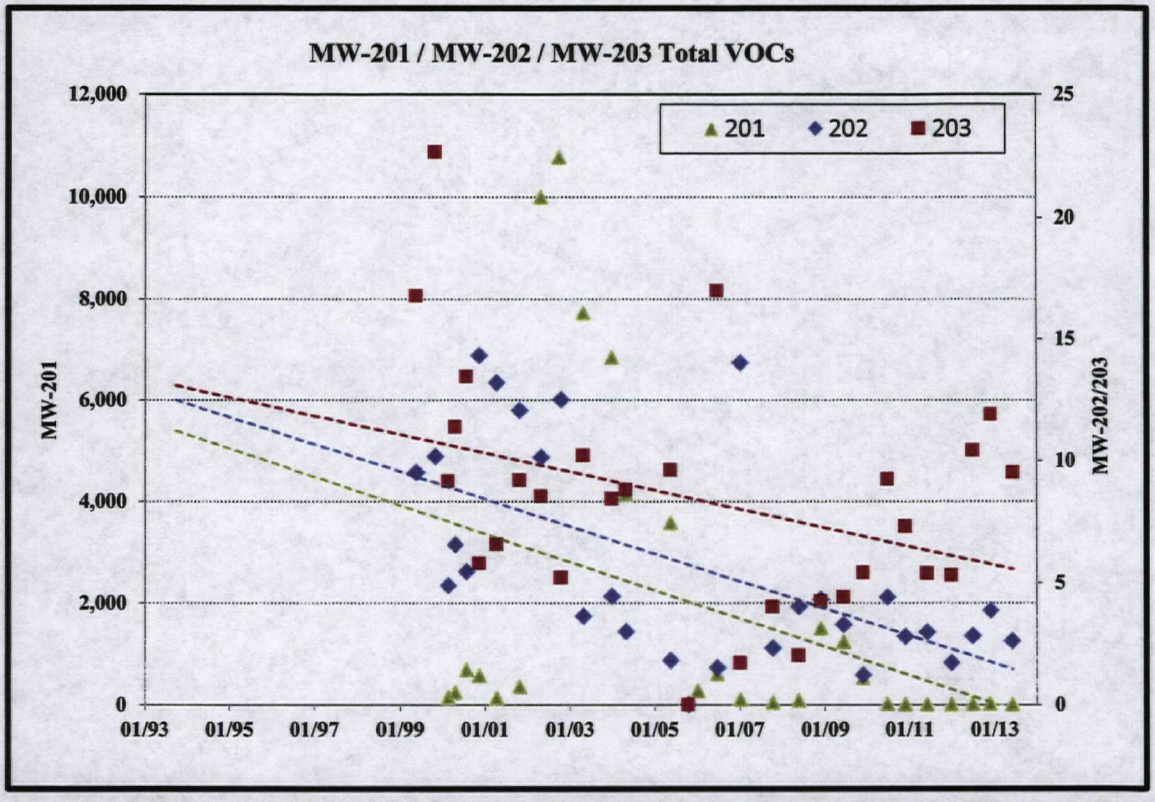
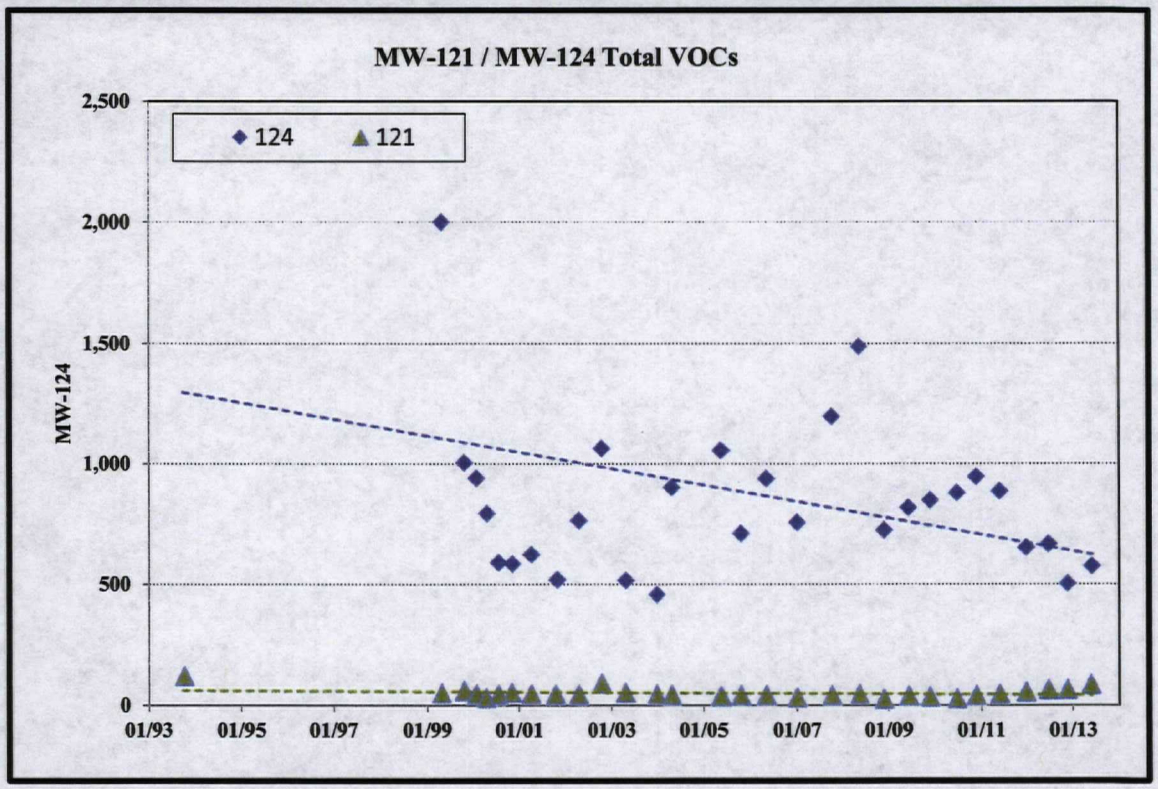
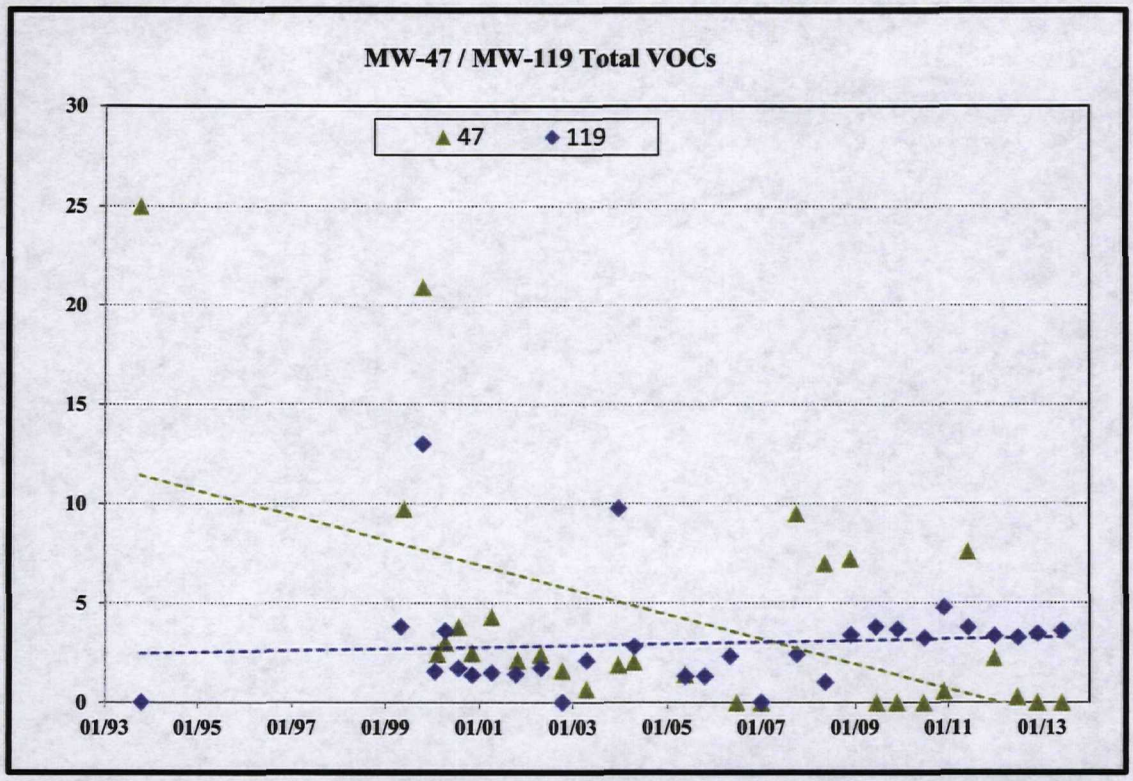
Southeast Rockford Superfund Site
Monitoring Wells Near Areas 4, 9/10, 11

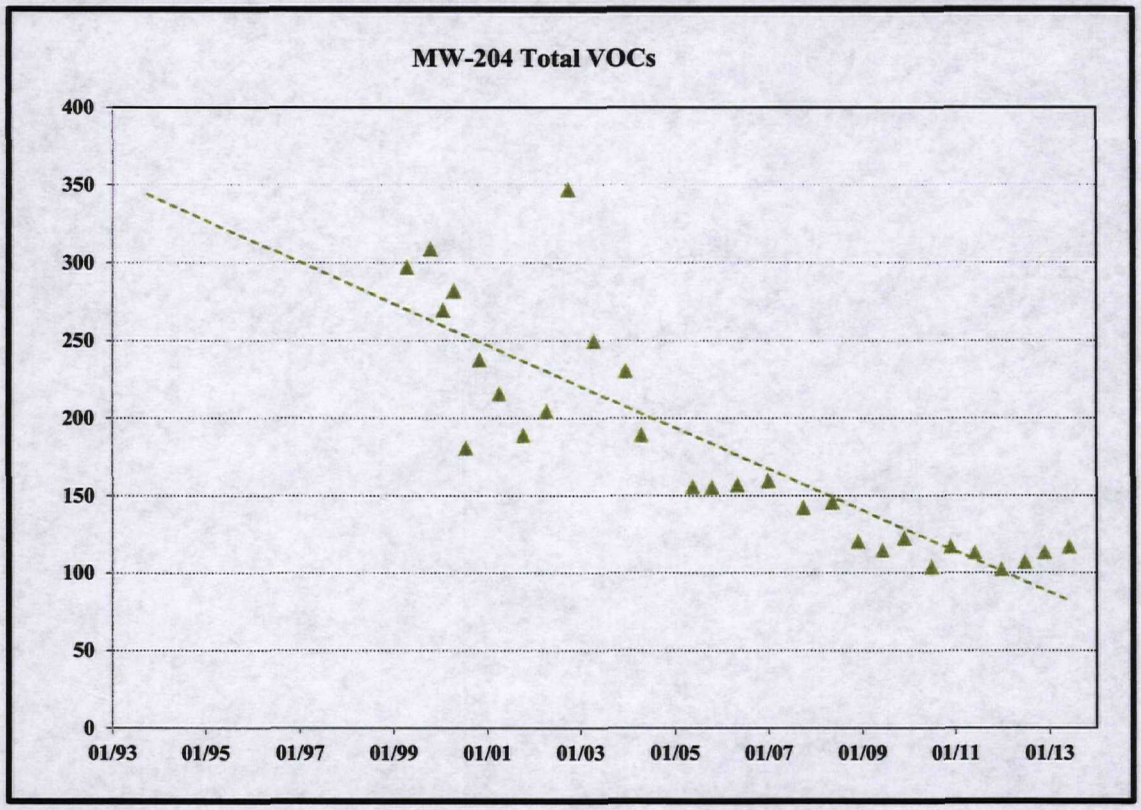




Y-axis = Total VOCs in parts per billion; X- axis = Sampling Date

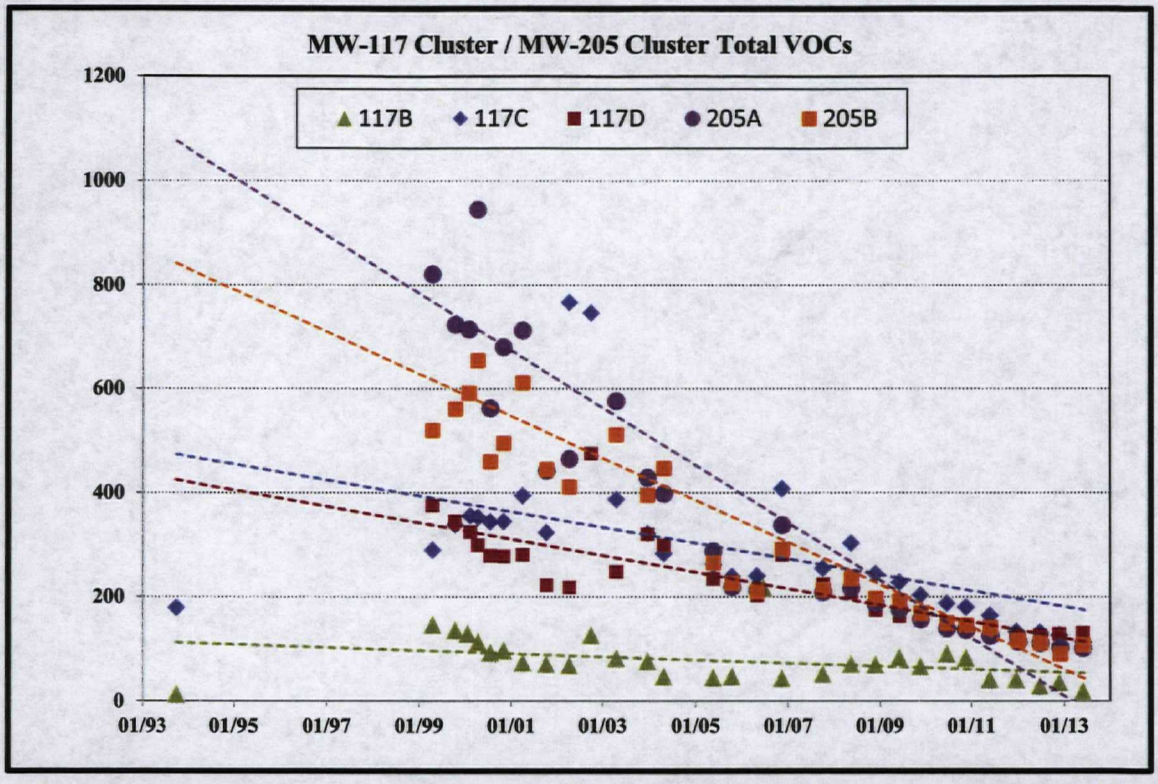
Southeast Rockford Superfund Site
Monitoring Wells Near Rock River

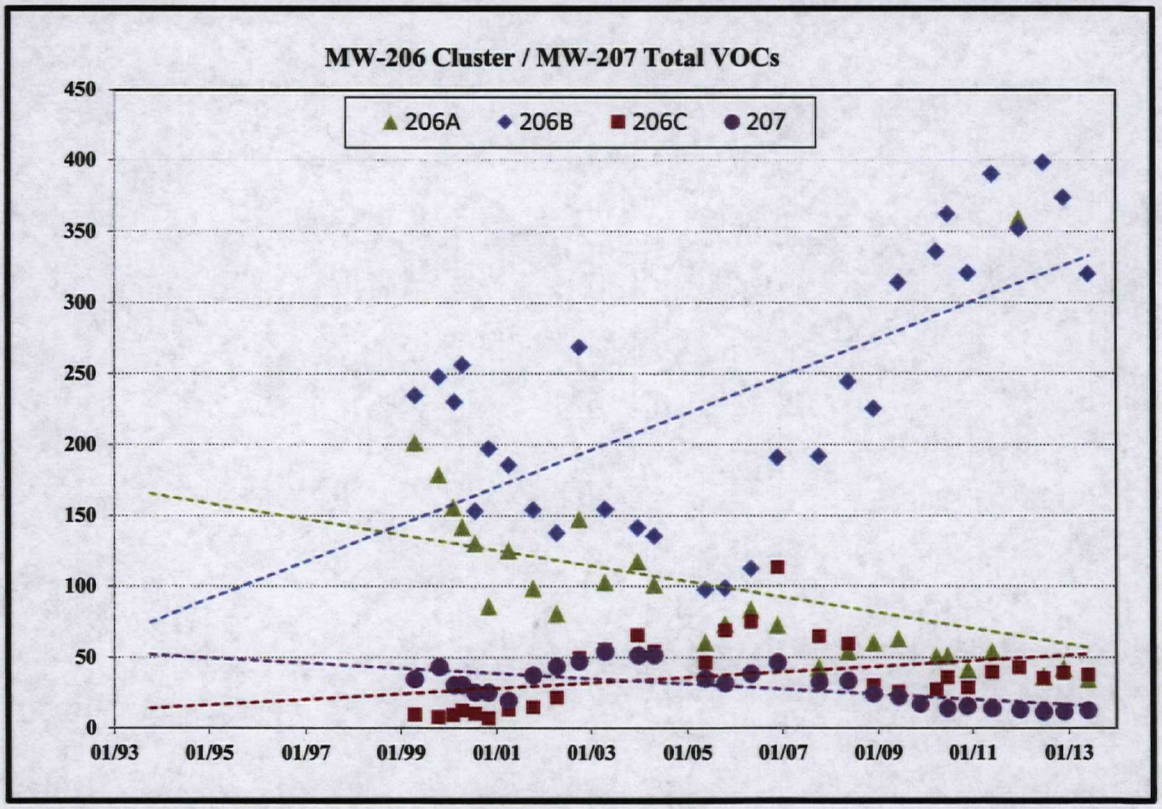




Y-axis = Total VOCs in parts per billion; X- axis = Sampling Date

Southeast Rockford Superfund Site
Monitoring Wells Near Rock River





Y-axis = Total VOCs in parts per billion; X- axis = Sampling Date

Table 1: Southeast Rockford NPL Site
Summary of Groundwater Analytical Results
Sampling Event #29

Compound	MCL	MW-16 06/07/13	MW-47 05/31/13	MW-101A 06/04/13	MW-101B 06/04/13	MW-101C 06/04/13	MW-101D 06/04/13	MW-102A 06/10/13	MW-102B 06/05/13
Chloroform	N/A	0.89J	1.0U	10U	1.4J	1.6J	1.2	1.0U	1.0U
1,1-Dichloroethane	N/A	75	1.0U	260	140	130	49	40	2.7
1,2-Dichloroethane	5	1.0U	1.0U	10U	5.0U	2.5U	1.0U	1.0U	1.0U
1,1-Dichloroethene	7	**19**	1.0U	**61**	**27**	**24**	**16**	0.63J	1.0U
cis-1,2-Dichloroethene	70	21	1.0U	**730**	37	40	20	**70**	3.5
trans-1,2-Dichloroethene	100	2.5	1.0U	14	4.8J	4.1	1.5	2.6	1.0U
Methylene Chloride	5	5.0U	5.0U	15J	7.4J	7.1J	5.0U	5.0U	5.0U
Tetrachloroethene	5	**12**	1.0U	**56**	**24**	**22**	**12**	0.57J	1.0U
1,1,1-Trichloroethane	200	120	1.0U	**500**	**520**	**480**	180	19	1.0U
Trichloroethene	5	**37**	1.0U	**150**	**27**	**22**	**19**	**5.9**	1.0U
Vinyl chloride	2	1.0U	1.0U	10U	5.0U	2.5U	1.0U	1.0U	0.52J

Compound	MCL	MW-102C 06/07/13	MW-113A 06/04/13	MW-113B 06/04/13	MW-114A 06/07/13	MW-114B 06/07/13	MW-117B 05/30/13	MW-117C 05/30/13	MW-117D 05/30/13
Chloroform	N/A	0.7J	1.2	0.27J	1.0U	1.0U	0.27J	1.0U	0.31J
1,1-Dichloroethane	N/A	150	120	55	5.5	1.2	3	33	52
1,2-Dichloroethane	5	2.0U	1.0U	1.0U	1.0U	1.0U	1.0U	1.0U	1.0U
1,1-Dichloroethene	7	**36**	**26**	**12**	**11**	1.0U	1.6	**14**	**11**
cis-1,2-Dichloroethene	70	**360**	40	58	4.3	1.9	0.6J	12	2.9
trans-1,2-Dichloroethene	100	4	3.9	1.4	1.0U	1.0U	1.0U	1.0U	1.0U
Methylene Chloride	5	6.2J	5.0U	5.0U	5.0U	5.0U	5.0U	5.0U	5.0U
Tetrachloroethene	5	**10**	**13**	2.5	1.0U	1.0U	**5.2**	**16**	**17**
1,1,1-Trichloroethane	200	84	160	12	82	1.0U	4.4	27	36
Trichloroethene	5	**33**	**45**	**20**	4.7	**6.9**	3.7	**10**	**10**
Vinyl chloride	2	0.8J	1.0U	**12**	1.0U	1.0U	1.0U	1.0U	1.0U

Table 1: Southeast Rockford NPL Site
Summary of Groundwater Analytical Results
Sampling Event #29

Compound	MCL	MW-119 06/05/13	MW-121 05/31/13	MW-124 06/04/13	MW-130 06/07/13	MW-133A 06/07/13	MW-133B 06/07/13	MW-133C 06/07/13	MW-136 06/04/13
Chloroform	N/A	1.0U	0.84J	2.5U	1.0U	1.0U	2.8J	5.3	1.0U
1,1-Dichloroethane	N/A	1.3	29	350	7.6	0.44J	130	52	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	**9.9**	**13**	1.5	1.0U	**45**	**47**	1.0U
cis-1,2-Dichloroethene	70	0.97J	6.2	**92**	2.2	1.0U	**530**	**130**	1.0U
trans-1,2-Dichloroethene	100	1.0U	0.54J	2.5U	1.0U	1.0U	19	1.6	1.0U
Methylene Chloride	5	5.0U	5.0U	5.8J	5.0U	5.0U	4.8J	5.0U	5.0U
Tetrachloroethene	5	1.0U	1.6	**10**	0.7J	1.0U	**61**	**7.5**	1.0U
1,1,1-Trichloroethane	200	1.3	15	84	32	0.33J	**390**	160	1.0U
Trichloroethene	5	1.0U	**22**	4.9	1.8	1.0U	**68**	**77**	1.0U
Vinyl chloride	2	1.0U	1.0U	**14**	1.0U	1.0U	5.0U	1.0U	1.0U

Compound	MCL	MW-200 06/04/13	MW-201 06/05/13	MW-202 06/05/13	MW-203 06/10/13	MW-204 05/31/13	MW-205A 05/31/13	MW-205B 05/31/13	MW-206A 05/30/13
Chloroform	N/A	1.0U	1.0U	1.0U	1.0U	0.46J	0.26J	0.32J	0.38J
1,1-Dichloroethane	N/A	1.0U	1.5	1.0U	1.0U	6.5	20	23	9.9
1,2-Dichloroethane	5	1.0U	1.0U	1.0U	1.0U	1	1.0U	1.0U	1.0U
1,1-Dichloroethene	7	1.0U	1.0U	1.0U	1.0U	**12**	**11**	**12**	3.4
cis-1,2-Dichloroethene	70	1.0U	0.42J	1.0U	1.0U	36	5.3	7	1.7
trans-1,2-Dichloroethene	100	1.0U	1.0U	1.0U	1.0U	0.5J	1.0U	1.0U	1.0U
Methylene Chloride	5	5.0U	5.0U	5.0U	5.0U	5.0U	5.0U	5.0U	5.0U
Tetrachloroethene	5	1.0U	0.73J	1.7	**9.5**	1.7	**23**	**23**	4.9
1,1,1-Trichloroethane	200	1.0U	5.6	0.51J	1.0U	7.9	25	27	8.6
Trichloroethene	5	1.0U	0.36J	0.37J	1.0U	**51**	**16**	**15**	**5.4**
Vinyl chloride	2	1.0U	1.0U	1.0U	1.0U	1.0U	1.0U	1.0U	1.0U

Table 1: Southeast Rockford NPL Site
Summary of Groundwater Analytical Results
Sampling Event #29

Compound	MCL	MW-206B 05/30/13	MW-206C 05/30/13	MW-207 05/31/13	MW-101A(d) 06/04/13	MW-204(d) 05/31/13
Chloroform	N/A	0.79J	1.0U	1.0U	3.1J	0.45J
1,1-Dichloroethane	N/A	58	7.5	1.8	270	6.4
1,2-Dichloroethane	5	2	1.0U	1.0U	5.0U	0.97J
1,1-Dichloroethene	7	**64**	4.9	0.5J	66	12
cis-1,2-Dichloroethene	70	**100**	6.9	1.4	750	36
trans-1,2-Dichloroethene	100	1.0U	1.0U	1.0U	16	0.41J
Methylene Chloride	5	5.0U	5.0U	5.0U	8.3J	5.0U
Tetrachloroethene	5	**10**	1.0U	1.4	58	1.7
1,1,1-Trichloroethane	200	48	1.0U	2.4	540	7.8
Trichloroethene	5	**36**	**18**	4.5	160	51
Vinyl chloride	2	0.74J	1.0U	1.0U	5.0U	1.0U

(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 NPL Site
Cumulative Ground Water 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	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	2.55	82.7 D	1 U	30.5 D	230 E	10 U	1 U	7.88 JD	220 E	84.4 E	10 U	**658**
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 NPL Site
Cumulative Ground Water 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	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	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	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	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**
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-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**

Table 2: Southeast Rockford NPL Site
Cumulative Ground Water 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	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	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	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	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	Dilution	2 U	54	2 U	15	210	6	2 U	6.8	90	38	2 U	**420**
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**
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**

Table 2: Southeast Rockford NPL Site
Cumulative Ground Water 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	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**
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**

Table 2: Southeast Rockford NPL Site
Cumulative Ground Water 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	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**
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-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**

Table 2: Southeast Rockford NPL Site
Cumulative Ground Water 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	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		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	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	Fld Dupe	3	155 E	1 U	44.3 E	744 E	50 U	2 U	40.7 E	500	122	1 U	**1609**
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	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	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**
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-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**

Table 2: Southeast Rockford NPL Site
Cumulative Ground Water 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	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	Dilution	10 U	92.9	10 U	10 U	137	10 U	20 U	10 U	102	22.2	10 U	**354**
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	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-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**

Table 2: Southeast Rockford NPL Site
Cumulative Ground Water 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	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		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	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**
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-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 NPL Site
Cumulative Ground Water 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		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	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	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-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**

Table 2: Southeast Rockford NPL Site
Cumulative Ground Water 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	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**
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**

Table 2: Southeast Rockford NPL Site
Cumulative Ground Water 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	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**
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**

Table 2: Southeast Rockford NPL Site
Cumulative Ground Water 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	10/05/93		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	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	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	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	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	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**
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**

Table 2: Southeast Rockford NPL Site
Cumulative Ground Water 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	10/04/93		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
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		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	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	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	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	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	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	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	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		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	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	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

Table 2: Southeast Rockford NPL Site
Cumulative Ground Water 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	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-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**
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**

Table 2: Southeast Rockford NPL Site
Cumulative Ground Water 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	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-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**
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**

Table 2: Southeast Rockford NPL Site
Cumulative Ground Water 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	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-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	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	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	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**

Table 2: Southeast Rockford NPL Site
Cumulative Ground Water 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	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-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	0.35 J	1 U	0.28 J	1.4	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**
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**

Table 2: Southeast Rockford NPL Site
Cumulative Ground Water 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	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	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	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	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	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	05/18/08		1 U	2	1 U	2	7	1 U	2 U	2	6	26 E	1 U	**45**
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**
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**

Table 2: Southeast Rockford NPL Site
Cumulative Ground Water 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	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**
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**

Table 2: Southeast Rockford NPL Site
Cumulative Ground Water 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	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-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	1 U	5.68	7.84	20 U	40 U	20 U	437 E	6.15	20 U	**468**
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**
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	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**

Table 2: Southeast Rockford NPL Site
Cumulative Ground Water 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	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-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**
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	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	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	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**

Table 2: Southeast Rockford NPL Site
Cumulative Ground Water 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	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-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**
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		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	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	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		5.6	120	5 U	70	630	17	10 U	81	460	160	5 U	**1544**
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	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**

Table 2: Southeast Rockford NPL Site
Cumulative Ground Water 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	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-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**
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	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	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	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 JD	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	65 D	110 E	20 U	20 DJ	20 U	200 E	100 E	20 U	**559**
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	05/17/08		8 U	60	8 U	62	120	8 U	16 U	8 U	200 E	100	8 U	**542**
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**

Table 2: Southeast Rockford NPL Site
Cumulative Ground Water 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	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**
MW-133C	06/07/13		5.3	52	1.3	47	130	1.6	5 U	7.5	160	77	1 U	**482**
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**

Table 2: Southeast Rockford NPL Site
Cumulative Ground Water 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	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-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	1.3	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
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

Table 2: Southeast Rockford NPL Site
Cumulative Ground Water 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-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		500 U	7100	500 U	480	2200	500 U	1000 U	500 U	970	500 U	28 E	**.0778**
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	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	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	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	1430 E	400 U	13.4	400 U	400 U	400 U	400 U	400 U	2.12	400 U	**1446**
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	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**
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	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		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**

Table 2: Southeast Rockford NPL Site
Cumulative Ground Water 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-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	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-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**
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**

Table 2: Southeast Rockford NPL Site
Cumulative Ground Water 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	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-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**
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**

Table 2: Southeast Rockford NPL Site
Cumulative Ground Water 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	04/23/99		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**
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	Fld Dupe	0.5 J	5	3	18	15	0.4 J	2 U	3	9	82 D	1 U	**136**
MW-204	10/07/07		0.5	6	3	19	15	0.5	2 U	3	10	85	0.4 J	**142**
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**

Table 2: Southeast Rockford NPL Site
Cumulative Ground Water 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	04/22/99		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**
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	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	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	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	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**

Table 2: Southeast Rockford NPL Site
Cumulative Ground Water 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	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**
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-206A	04/23/99		0.64	8.5	0.75	22	23	2 U	4 U	9.3	100	37	2 U	**201**

Table 2: Southeast Rockford NPL Site
Cumulative Ground Water 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	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**
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	Dilution	2 U	11	2 U	11.1	28.4	2 U	4 U	3.17	26.9	17	2 U	**98**
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	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-206B	04/23/99		10 U	5.1	10 U	2.5	59	10 U	20 U	13	4.6	150	10 U	**234**
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**

Table 2: Southeast Rockford NPL Site
Cumulative Ground Water 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	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-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**

Table 2: Southeast Rockford NPL Site
Cumulative Ground Water 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	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**
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-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**

Table 2: Southeast Rockford NPL Site
Cumulative Ground Water 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	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	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	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	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**
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**

Table 2: Southeast Rockford NPL Site
Cumulative Ground Water 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 NPL Site
Ground Water Elevations

Station Identification	Measurement Date	Water Level (ft TOC)	Groundwater Elevation (ft amsl)	Total Depth (ft TOC)	Comments
MW-16	06/07/13	26.13	701.91	62.36	Limited access - IEPA Lock
MW-47	05/31/13	40.23	695.43	54.49	
MW-101A	06/04/13	45.67	719.95	90.35	Field Duplicate FD-2 collected @ 11:30
MW-101B	06/04/13	46.66	719.96	153.74	
MW-101C	06/04/13	46.56	719.92	174.89	
MW-101D	06/04/13	48.48	716.48	212.72	
MW-102A	06/10/13	17.33	771.10	37.69	
MW-102B	06/05/13	35.34	753.27	100.50	Field Duplicate (FD-1) collected
MW-102C	06/05/13	38.69	751.18	187.42	black silty water. Hard to pump - a lot of silt, had to pump at higher than normal pressure at the beginning of the purge to clear the pump.
MW-113A	06/04/13	58.26	708.28	104.50	
MW-113B	06/04/13	59.14	707.51	155.26	
MW-114A	06/07/13	28.22	698.67	97.48	outer
MW-114B	06/07/13	29.32	698.10	222.58	Field duplicate (FD-2) collected
MW-117B	05/30/13	3.03	693.23	89.50	
MW-117C	05/30/13	3.25	692.86	158.31	1 bolt hole stripped
MW-117D	05/30/13	2.83	693.27	200.20	
MW-119	05/31/13	24.60	694.37	62.41	
MW-121	05/31/13	21.38	695.60	67.55	
MW-124	06/04/13	34.58	696.72	102.76	
MW-130	06/07/13	25.45	702.50	38.17	
MW-133A	06/07/13	26.30	753.88	37.85	
MW-133B	06/07/13	27.14	753.19	61.49	
MW-133C	06/07/13	24.44	755.85	98.49	
MW-136	06/04/13	35.19	799.58	44.33	
MW-200	06/04/13	53.13	707.03	89.93	
MW-201	06/05/13	30.02	699.01	50.15	
MW-202	06/05/13	29.49	700.13	50.01	
MW-203	06/10/13	28.92	700.17	49.35	well pump was removed by unknown. Pumped utilizing a QED sample pro portable pump with teflon liner & tubing.
MW-204	05/31/13	25.30	691.91	88.96	Field Duplicate FD-1 collected @ 14:10
MW-205A	05/31/13	1.56	691.77	110.27	
MW-205B	05/31/13	1.14	692.08	150.05	
MW-206A	05/30/13	3.57	690.13	90.24	
MW-206B	05/30/13	1.75	691.51	129.94	
MW-206C	05/30/13	1.47	691.59	251.31	
MW-207	05/31/13	33.38	690.79	90.81	

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

APPENDIX A

Ground Water Monitoring

Data Validation Summary
Laboratory Data Sheets

Data Quality Control Criteria Review Summary

SDG Number: 1306013 **Project Number:** 1016-2

Site: SE Rockford, 29th Event

Contractor Lab: TriMatrix (Grand Rapids, MI)

Validator: Brian LaFlamme **Validation Date:** 06/25/13

Sample Matrix: Water **Sample Date:** 05/30/13 & 05/31/13

Analytical Methods: EPA SW-846 Method 8260B

Sample Designations:

MW-47	**MW-119**	**MW-205B**	**MW-207**
MW-117B	**MW-121**	**MW-206A**	
MW-117C	**MW-204**	**MW-206B**	**FD-1 (field duplicate of MW-204)**
MW-117D	**MW-205A**	**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	X
System Monitoring Compounds (Surrogate) Results	X
Matrix Spike/Matrix Duplicate (MS/MSD) Results	X
Laboratory Control Sample (LCS) Results	X
Method Specific Quality Control (QC) Results *	X
System Performance	X
Field Quality Control Results #	1
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. **Field Quality Control Results** - A trip blank was not included in the samples provided to the laboratory for analysis of VOCs. No qualifications are necessary.

   Field Quality Control Samples – 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 generally less than 20%. Qualification is not necessary.

OVERALL ASSESSMENT OF DATA

The TriMatrix Work Order Report # 1306013 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:	**1306013**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW 47**	Sampled:	05/31/13 11:47
Lab Sample ID:	**1306013-09**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/01/13 11:50
Unit:	ug/L	Prepared:	06/11/13 By: BAG
Dilution Factor:	1	Analyzed:	06/11/13 By: BAG
QC Batch:	1306015	Analytical Batch:	3F12006

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	1.7
71-43-2	Benzene	1.0U	1.0	0.32
74-97-5	Bromochloromethane	1.0U	1.0	0.30
75-27-4	Bromodichloromethane	1.0U	1.0	0.12
75-25-2	Bromoform	1.0U	1.0	0.24
74-83-9	Bromomethane	1.0U	1.0	0.23
75-15-0	Carbon Disulfide	5.0U	5.0	0.28
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.23
108-90-7	Chlorobenzene	1.0U	1.0	0.21
75-00-3	Chloroethane	1.0U	1.0	0.22
67-66-3	Chloroform	1.0U	1.0	0.26
74-87-3	Chloromethane	1.0U	1.0	0.20
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.64
124-48-1	Dibromochloromethane	1.0U	1.0	0.14
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.23
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.12
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.17
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.11
75-34-3	1,1-Dichloroethane	1.0U	1.0	0.28
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.15
75-35-4	1,1-Dichloroethene	1.0U	1.0	0.21
156-59-2	cis-1,2-Dichloroethene	1.0U	1.0	0.20
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.22
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.18
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.28
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.14
100-41-4	Ethylbenzene	1.0U	1.0	0.27
591-78-6	2-Hexanone	5.0U	5.0	1.5
75-09-2	Methylene Chloride	5.0U	5.0	0.24
78-93-3	2-Butanone (MEK)	5.0U	5.0	1.6
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	1.4

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VALIDATED

Reviewed By [signature]

Date 6-25-13

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1306013**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW 47**	Sampled:	05/31/13 11:47
Lab Sample ID:	**1306013-09**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/01/13 11:50
Unit:	ug/L	Prepared:	06/11/13 By: BAG
Dilution Factor:	1	Analyzed:	06/11/13 By: BAG
QC Batch:	1306015	Analytical Batch:	3F12006

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.12
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.22
127-18-4	Tetrachloroethene	1.0U	1.0	0.16
108-88-3	Toluene	1.0U	1.0	0.28
71-55-6	1,1,1-Trichloroethane	1.0U	1.0	0.30
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.22
79-01-6	Trichloroethene	1.0U	1.0	0.24
75-01-4	Vinyl Chloride	1.0U	1.0	0.14
1330-20-7	Xylene (Total)	3.0U	3.0	0.44

Surrogates:	*% Recovery*	*Control Limits*
Dibromofluoromethane	*102*	*85-118*
1,2-Dichloroethane-d4	*115*	*87-122*
Toluene-d8	*103*	*85-113*
4-Bromofluorobenzene	*102*	*82-110*

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1306013**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW 117B**	Sampled:	05/30/13 11:43
Lab Sample ID:	**1306013-01**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/01/13 11:50
Unit:	ug/L	Prepared:	06/11/13 By: BAG
Dilution Factor:	1	Analyzed:	06/11/13 By: BAG
QC Batch:	1306015	Analytical Batch:	3F12006

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	1.7
71-43-2	Benzene	1.0U	1.0	0.32
74-97-5	Bromochloromethane	1.0U	1.0	0.30
75-27-4	Bromodichloromethane	1.0U	1.0	0.12
75-25-2	Bromoform	1.0U	1.0	0.24
74-83-9	Bromomethane	1.0U	1.0	0.23
75-15-0	Carbon Disulfide	5.0U	5.0	0.28
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.23
108-90-7	Chlorobenzene	1.0U	1.0	0.21
75-00-3	Chloroethane	1.0U	1.0	0.22
67-66-3	Chloroform	**0.27J**	1.0	0.26
74-87-3	Chloromethane	1.0U	1.0	0.20
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.64
124-48-1	Dibromochloromethane	1.0U	1.0	0.14
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.23
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.12
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.17
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.11
75-34-3	1,1-Dichloroethane	**3.0**	1.0	0.28
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.15
75-35-4	1,1-Dichloroethene	**1.6**	1.0	0.21
156-59-2	cis-1,2-Dichloroethene	**0.60J**	1.0	0.20
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.22
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.18
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.28
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.14
100-41-4	Ethylbenzene	1.0U	1.0	0.27
591-78-6	2-Hexanone	5.0U	5.0	1.5
75-09-2	Methylene Chloride	5.0U	5.0	0.24
78-93-3	2-Butanone (MEK)	5.0U	5.0	1.6
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	1.4

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1306013**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW 117B**	Sampled:	05/30/13 11:43
Lab Sample ID:	**1306013-01**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/01/13 11:50
Unit:	ug/L	Prepared:	06/11/13 By: BAG
Dilution Factor:	1	Analyzed:	06/11/13 By: BAG
QC Batch:	1306015	Analytical Batch:	3F12006

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.12
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.22
127-18-4	Tetrachloroethene	**5.2**	1.0	0.16
108-88-3	Toluene	1.0U	1.0	0.28
71-55-6	1,1,1-Trichloroethane	**4.4**	1.0	0.30
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.22
79-01-6	Trichloroethene	**3.7**	1.0	0.24
75-01-4	Vinyl Chloride	1.0U	1.0	0.14
1330-20-7	Xylene (Total)	3.0U	3.0	0.44

Surrogates:	*% Recovery*	*Control Limits*
Dibromofluoromethane	*101*	*85-118*
1,2-Dichloroethane-d4	*115*	*87-122*
Toluene-d8	*101*	*85-113*
4-Bromofluorobenzene	*104*	*82-110*

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1306013**
Project:	SE Rockford, II Site	Description:	Laboratory Services
Client Sample ID:	**MW 117C**	Sampled:	05/30/13 12:21
Lab Sample ID:	**1306013-02**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/01/13 11:50
Unit:	ug/L	Prepared:	06/11/13 By: BAG
Dilution Factor:	1	Analyzed:	06/11/13 By: BAG
QC Batch:	1306015	Analytical Batch:	3F12006

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	1.7
71-43-2	Benzene	1.0U	1.0	0.32
74-97-5	Bromochloromethane	1.0U	1.0	0.30
75-27-4	Bromodichloromethane	1.0U	1.0	0.12
75-25-2	Bromoform	1.0U	1.0	0.24
74-83-9	Bromomethane	1.0U	1.0	0.23
75-15-0	Carbon Disulfide	5.0U	5.0	0.28
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.23
108-90-7	Chlorobenzene	1.0U	1.0	0.21
75-00-3	Chloroethane	1.0U	1.0	0.22
67-66-3	Chloroform	1.0U	1.0	0.26
74-87-3	Chloromethane	1.0U	1.0	0.20
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.64
124-48-1	Dibromochloromethane	1.0U	1.0	0.14
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.23
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.12
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.17
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.11
75-34-3	1,1-Dichloroethane	**33**	1.0	0.28
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.15
75-35-4	1,1-Dichloroethene	**14**	1.0	0.21
156-59-2	cis-1,2-Dichloroethene	**12**	1.0	0.20
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.22
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.18
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.28
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.14
100-41-4	Ethylbenzene	1.0U	1.0	0.27
591-78-6	2-Hexanone	5.0U	5.0	1.5
75-09-2	Methylene Chloride	5.0U	5.0	0.24
78-93-3	2-Butanone (MEK)	5.0U	5.0	1.6
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	1.4

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1306013**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW 117C**	Sampled:	05/30/13 12:21
Lab Sample ID:	**1306013-02**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/01/13 11:50
Unit:	ug/L	Prepared:	06/11/13 By: BAG
Dilution Factor:	1	Analyzed:	06/11/13 By: BAG
QC Batch:	1306015	Analytical Batch:	3F12006

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.12
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.22
127-18-4	Tetrachloroethene	**16**	1.0	0.16
108-88-3	Toluene	1.0U	1.0	0.28
71-55-6	1,1,1-Trichloroethane	**27**	1.0	0.30
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.22
79-01-6	Trichloroethene	**10**	1.0	0.24
75-01-4	Vinyl Chloride	1.0U	1.0	0.14
1330-20-7	Xylene (Total)	3.0U	3.0	0.44

Surrogates:	*% Recovery*	*Control Limits*
Dibromofluoromethane	*103*	*85-118*
1,2-Dichloroethane-d4	*115*	*87-122*
Toluene-d8	*101*	*85-113*
4-Bromofluorobenzene	*103*	*82-110*

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ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1306013**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW 117D**	Sampled:	05/30/13 13:05
Lab Sample ID:	**1306013-03**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/01/13 11:50
Unit:	ug/L	Prepared:	06/11/13 By: BAG
Dilution Factor:	1	Analyzed:	06/11/13 By: BAG
QC Batch:	1306015	Analytical Batch:	3F12006

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	1.7
71-43-2	Benzene	1.0U	1.0	0.32
74-97-5	Bromochloromethane	1.0U	1.0	0.30
75-27-4	Bromodichloromethane	1.0U	1.0	0.12
75-25-2	Bromoform	1.0U	1.0	0.24
74-83-9	Bromomethane	1.0U	1.0	0.23
75-15-0	Carbon Disulfide	5.0U	5.0	0.28
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.23
108-90-7	Chlorobenzene	1.0U	1.0	0.21
75-00-3	Chloroethane	1.0U	1.0	0.22
67-66-3	Chloroform	**0.31J**	1.0	0.26
74-87-3	Chloromethane	1.0U	1.0	0.20
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.64
124-48-1	Dibromochloromethane	1.0U	1.0	0.14
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.23
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.12
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.17
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.11
75-34-3	1,1-Dichloroethane	**52**	1.0	0.28
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.15
75-35-4	1,1-Dichloroethene	**11**	1.0	0.21
156-59-2	cis-1,2-Dichloroethene	**2.9**	1.0	0.20
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.22
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.18
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.28
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.14
100-41-4	Ethylbenzene	1.0U	1.0	0.27
591-78-6	2-Hexanone	5.0U	5.0	1.5
75-09-2	Methylene Chloride	5.0U	5.0	0.24
78-93-3	2-Butanone (MEK)	5.0U	5.0	1.6
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	1.4

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1306013**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW 117D**	Sampled:	05/30/13 13:05
Lab Sample ID:	**1306013-03**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/01/13 11:50
Unit:	ug/L	Prepared:	06/11/13 By: BAG
Dilution Factor:	1	Analyzed:	06/11/13 By: BAG
QC Batch:	1306015	Analytical Batch:	3F12006

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.12
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.22
127-18-4	Tetrachloroethene	**17**	1.0	0.16
108-88-3	Toluene	1.0U	1.0	0.28
71-55-6	1,1,1-Trichloroethane	**36**	1.0	0.30
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.22
79-01-6	Trichloroethene	**10**	1.0	0.24
75-01-4	Vinyl Chloride	1.0U	1.0	0.14
1330-20-7	Xylene (Total)	3.0U	3.0	0.44

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

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1306013**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW 119**	Sampled:	05/31/13 13:03
Lab Sample ID:	**1306013-11**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/01/13 11:50
Unit:	ug/L	Prepared:	06/11/13 By: BAG
Dilution Factor:	1	Analyzed:	06/11/13 By: BAG
QC Batch:	1306015	Analytical Batch:	3F12006

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	1.7
71-43-2	Benzene	1.0U	1.0	0.32
74-97-5	Bromochloromethane	1.0U	1.0	0.30
75-27-4	Bromodichloromethane	1.0U	1.0	0.12
75-25-2	Bromoform	1.0U	1.0	0.24
74-83-9	Bromomethane	1.0U	1.0	0.23
75-15-0	Carbon Disulfide	5.0U	5.0	0.28
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.23
108-90-7	Chlorobenzene	1.0U	1.0	0.21
75-00-3	Chloroethane	1.0U	1.0	0.22
67-66-3	Chloroform	1.0U	1.0	0.26
74-87-3	Chloromethane	1.0U	1.0	0.20
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.64
124-48-1	Dibromochloromethane	1.0U	1.0	0.14
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.23
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.12
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.17
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.11
75-34-3	1,1-Dichloroethane	**1.3**	1.0	0.28
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.15
75-35-4	1,1-Dichloroethene	1.0U	1.0	0.21
156-59-2	cis-1,2-Dichloroethene	**0.97J**	1.0	0.20
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.22
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.18
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.28
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.14
100-41-4	Ethylbenzene	1.0U	1.0	0.27
591-78-6	2-Hexanone	5.0U	5.0	1.5
75-09-2	Methylene Chloride	5.0U	5.0	0.24
78-93-3	2-Butanone (MEK)	5.0U	5.0	1.6
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	1.4

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1306013**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW 119**	Sampled:	05/31/13 13:03
Lab Sample ID:	**1306013-11**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/01/13 11:50
Unit:	ug/L	Prepared:	06/11/13 By: BAG
Dilution Factor:	1	Analyzed:	06/11/13 By: BAG
QC Batch:	1306015	Analytical Batch:	3F12006

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.12
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.22
127-18-4	Tetrachloroethene	1.0U	1.0	0.16
108-88-3	Toluene	1.0U	1.0	0.28
71-55-6	1,1,1-Trichloroethane	**1.3**	1.0	0.30
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.22
79-01-6	Trichloroethene	1.0U	1.0	0.24
75-01-4	Vinyl Chloride	1.0U	1.0	0.14
1330-20-7	Xylene (Total)	3.0U	3.0	0.44

Surrogates:	*% Recovery*	*Control Limits*
Dibromofluoromethane	*101*	*85-118*
1,2-Dichloroethane-d4	*116*	*87-122*
Toluene-d8	*102*	*85-113*
4-Bromofluorobenzene	*104*	*82-110*

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1306013**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW 121**	Sampled:	05/31/13 14:54
Lab Sample ID:	**1306013-14**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/01/13 11:50
Unit:	ug/L	Prepared:	06/11/13 By: BAG
Dilution Factor:	1	Analyzed:	06/11/13 By: BAG
QC Batch:	1306015	Analytical Batch:	3F12006

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	1.7
71-43-2	Benzene	1.0U	1.0	0.32
74-97-5	Bromochloromethane	1.0U	1.0	0.30
75-27-4	Bromodichloromethane	1.0U	1.0	0.12
75-25-2	Bromoform	1.0U	1.0	0.24
74-83-9	Bromomethane	1.0U	1.0	0.23
75-15-0	Carbon Disulfide	5.0U	5.0	0.28
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.23
108-90-7	Chlorobenzene	1.0U	1.0	0.21
75-00-3	Chloroethane	1.0U	1.0	0.22
67-66-3	Chloroform	**0.84J**	1.0	0.26
74-87-3	Chloromethane	1.0U	1.0	0.20
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.64
124-48-1	Dibromochloromethane	1.0U	1.0	0.14
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.23
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.12
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.17
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.11
75-34-3	1,1-Dichloroethane	**29**	1.0	0.28
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.15
75-35-4	1,1-Dichloroethene	**9.9**	1.0	0.21
156-59-2	cis-1,2-Dichloroethene	**6.2**	1.0	0.20
156-60-5	trans-1,2-Dichloroethene	**0.54J**	1.0	0.22
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.18
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.28
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.14
100-41-4	Ethylbenzene	1.0U	1.0	0.27
591-78-6	2-Hexanone	5.0U	5.0	1.5
75-09-2	Methylene Chloride	5.0U	5.0	0.24
78-93-3	2-Butanone (MEK)	5.0U	5.0	1.6
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	1.4

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1306013**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW 121**	Sampled:	05/31/13 14:54
Lab Sample ID:	**1306013-14**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/01/13 11:50
Unit:	ug/L	Prepared:	06/11/13 By: BAG
Dilution Factor:	1	Analyzed:	06/11/13 By: BAG
QC Batch:	1306015	Analytical Batch:	3F12006

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.12
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0:22
127-18-4	Tetrachloroethene	**1.6**	1.0	0.16
108-88-3	Toluene	1.0U	1.0	0.28
71-55-6	1,1,1-Trichloroethane	**15**	1.0	0.30
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.22
79-01-6	Trichloroethene	**22**	1.0	0.24
75-01-4	Vinyl Chloride	1.0U	1.0	0.14
1330-20-7	Xylene (Total)	3.0U	3.0	0.44

Surrogates:	*% Recovery*	*Control Limits*
Dibromofluoromethane	*101*	*85-118*
1,2-Dichloroethane-d4	*115*	*87-122*
Toluene-d8	*100*	*85-113*
4-Bromofluorobenzene	*103*	*82-110*

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1306013**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW 204**	Sampled:	05/31/13 14:06
Lab Sample ID:	**1306013-12**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/01/13 11:50
Unit:	ug/L	Prepared:	06/11/13 By: BAG
Dilution Factor:	1	Analyzed:	06/11/13 By: BAG
QC Batch:	1306015	Analytical Batch:	3F12006

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	1.7
71-43-2	Benzene	1.0U	1.0	0.32
74-97-5	Bromochloromethane	1.0U	1.0	0.30
75-27-4	Bromodichloromethane	1.0U	1.0	0.12
75-25-2	Bromoform	1.0U	1.0	0.24
74-83-9	Bromomethane	1.0U	1.0	0.23
75-15-0	Carbon Disulfide	5.0U	5.0	0.28
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.23
108-90-7	Chlorobenzene	1.0U	1.0	0.21
75-00-3	Chloroethane	1.0U	1.0	0.22
67-66-3	Chloroform	**0.46J**	1.0	0.26
74-87-3	Chloromethane	1.0U	1.0	0.20
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.64
124-48-1	Dibromochloromethane	1.0U	1.0	0.14
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.23
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.12
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.17
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.11
75-34-3	1,1-Dichloroethane	**6.5**	1.0	0.28
107-06-2	1,2-Dichloroethane	**1.0**	1.0	0.15
75-35-4	1,1-Dichloroethene	**12**	1.0	0.21
156-59-2	cis-1,2-Dichloroethene	**36**	1.0	0.20
156-60-5	trans-1,2-Dichloroethene	**0.50J**	1.0	0.22
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.18
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.28
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.14
100-41-4	Ethylbenzene	1.0U	1.0	0.27
591-78-6	2-Hexanone	5.0U	5.0	1.5
75-09-2	Methylene Chloride	5.0U	5.0	0.24
78-93-3	2-Butanone (MEK)	5.0U	5.0	1.6
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	1.4

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1306013**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW 204**	Sampled:	05/31/13 14:06
Lab Sample ID:	**1306013-12**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/01/13 11:50
Unit:	ug/L	Prepared:	06/11/13 By: BAG
Dilution Factor:	1	Analyzed:	06/11/13 By: BAG
QC Batch:	1306015	Analytical Batch:	3F12006

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.12
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.22
127-18-4	Tetrachloroethene	**1.7**	1.0	0.16
108-88-3	Toluene	1.0U	1.0	0.28
71-55-6	1,1,1-Trichloroethane	**7.9**	1.0	0.30
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.22
79-01-6	Trichloroethene	**51**	1.0	0.24
75-01-4	Vinyl Chloride	1.0U	1.0	0.14
1330-20-7	Xylene (Total)	3.0U	3.0	0.44

Surrogates:	*% Recovery*	*Control Limits*
Dibromofluoromethane	*102*	*85-118*
1,2-Dichloroethane-d4	*116*	*87-122*
Toluene-d8	*101*	*85-113*
4-Bromofluorobenzene	*104*	*82-110*

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1306013**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**FD-1** MW-204 field dup	Sampled:	05/31/13 14:10
Lab Sample ID:	**1306013-13**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/01/13 11:50
Unit:	ug/L	Prepared:	06/11/13 By: BAG
Dilution Factor:	1	Analyzed:	06/11/13 By: BAG
QC Batch:	1306015	Analytical Batch:	3F12006

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	1.7
71-43-2	Benzene	1.0U	1.0	0.32
74-97-5	Bromochloromethane	1.0U	1.0	0.30
75-27-4	Bromodichloromethane	1.0U	1.0	0.12
75-25-2	Bromoform	1.0U	1.0	0.24
74-83-9	Bromomethane	1.0U	1.0	0.23
75-15-0	Carbon Disulfide	5.0U	5.0	0.28
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.23
108-90-7	Chlorobenzene	1.0U	1.0	0.21
75-00-3	Chloroethane	1.0U	1.0	0.22
67-66-3	Chloroform	**0.45J**	1.0	0.26
74-87-3	Chloromethane	1.0U	1.0	0.20
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.64
124-48-1	Dibromochloromethane	1.0U	1.0	0.14
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.23
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.12
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.17
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.11
75-34-3	1,1-Dichloroethane	**6.4**	1.0	0.28
107-06-2	1,2-Dichloroethane	**0.97J**	1.0	0.15
75-35-4	1,1-Dichloroethene	**12**	1.0	0.21
156-59-2	cis-1,2-Dichloroethene	**36**	1.0	0.20
156-60-5	trans-1,2-Dichloroethene	**0.41J**	1.0	0.22
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.18
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.28
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.14
100-41-4	Ethylbenzene	1.0U	1.0	0.27
591-78-6	2-Hexanone	5.0U	5.0	1.5
75-09-2	Methylene Chloride	5.0U	5.0	0.24
78-93-3	2-Butanone (MEK)	5.0U	5.0	1.6
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	1.4

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1306013**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**FD-1** MW-204 Field dupe	Sampled:	05/31/13 14:10
Lab Sample ID:	**1306013-13**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/01/13 11:50
Unit:	ug/L	Prepared:	06/11/13 By: BAG
Dilution Factor:	1	Analyzed:	06/11/13 By: BAG
QC Batch:	1306015	Analytical Batch:	3F12006

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.12
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.22
127-18-4	Tetrachloroethene	**1.7**	1.0	0.16
108-88-3	Toluene	1.0U	1.0	0.28
71-55-6	1,1,1-Trichloroethane	**7.8**	1.0	0.30
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.22
79-01-6	Trichloroethene	**51**	1.0	0.24
75-01-4	Vinyl Chloride	1.0U	1.0	0.14
1330-20-7	Xylene (Total)	3.0U	3.0	0.44

Surrogates:	***% Recovery***	***Control Limits***
Dibromofluoromethane	*102*	*85-118*
1,2-Dichloroethane-d4	*114*	*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:	**1306013**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW 205A**	Sampled:	05/31/13 11:19
Lab Sample ID:	**1306013-08**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/01/13 11:50
Unit:	ug/L	Prepared:	06/11/13 By: BAG
Dilution Factor:	1	Analyzed:	06/11/13 By: BAG
QC Batch:	1306015	Analytical Batch:	3F12006

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	1.7
71-43-2	Benzene	1.0U	1.0	0.32
74-97-5	Bromochloromethane	1.0U	1.0	0.30
75-27-4	Bromodichloromethane	1.0U	1.0	0.12
75-25-2	Bromoform	1.0U	1.0	0.24
74-83-9	Bromomethane	1.0U	1.0	0.23
75-15-0	Carbon Disulfide	5.0U	5.0	0.28
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.23
108-90-7	Chlorobenzene	1.0U	1.0	0.21
75-00-3	Chloroethane	1.0U	1.0	0.22
67-66-3	Chloroform	**0.26J**	1.0	0.26
74-87-3	Chloromethane	1.0U	1.0	0.20
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.64
124-48-1	Dibromochloromethane	1.0U	1.0	0.14
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.23
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.12
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.17
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.11
75-34-3	1,1-Dichloroethane	**20**	1.0	0.28
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.15
75-35-4	1,1-Dichloroethene	**11**	1.0	0.21
156-59-2	cis-1,2-Dichloroethene	**5.3**	1.0	0.20
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.22
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.18
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.28
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.14
100-41-4	Ethylbenzene	1.0U	1.0	0.27
591-78-6	2-Hexanone	5.0U	5.0	1.5
75-09-2	Methylene Chloride	5.0U	5.0	0.24
78-93-3	2-Butanone (MEK)	5.0U	5.0	1.6
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	1.4

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1306013**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW 205A**	Sampled:	05/31/13 11:19
Lab Sample ID:	***1306013-08***	*Sampled By:*	*Patrick Egan*
Matrix:	Water	Received:	06/01/13 11:50
Unit:	ug/L	Prepared:	06/11/13 By: BAG
Dilution Factor:	1	Analyzed:	06/11/13 By: BAG
QC Batch:	1306015	Analytical Batch:	3F12006

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.12
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.22
127-18-4	Tetrachloroethene	**23**	1.0	0.16
108-88-3	Toluene	1.0U	1.0	0.28
71-55-6	1,1,1-Trichloroethane	**25**	1.0	0.30
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.22
79-01-6	Trichloroethene	**16**	1.0	0.24
75-01-4	Vinyl Chloride	1.0U	1.0	0.14
1330-20-7	Xylene (Total)	3.0U	3.0	0.44

Surrogates:	***% Recovery***	***Control Limits***
Dibromofluoromethane	*103*	*85-118*
1,2-Dichloroethane-d4	*115*	*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:	**1306013**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW 205B**	Sampled:	05/31/13 10:28
Lab Sample ID:	**1306013-07**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/01/13 11:50
Unit:	ug/L	Prepared:	06/11/13 By: BAG
Dilution Factor:	1	Analyzed:	06/11/13 By: BAG
QC Batch:	1306015	Analytical Batch:	3F12006

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	1.7
71-43-2	Benzene	1.0U	1.0	0.32
74-97-5	Bromochloromethane	1.0U	1.0	0.30
75-27-4	Bromodichloromethane	1.0U	1.0	0.12
75-25-2	Bromoform	1.0U	1.0	0.24
74-83-9	Bromomethane	1.0U	1.0	0.23
75-15-0	Carbon Disulfide	5.0U	5.0	0.28
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.23
108-90-7	Chlorobenzene	1.0U	1.0	0.21
75-00-3	Chloroethane	1.0U	1.0	0.22
67-66-3	Chloroform	**0.32J**	1.0	0.26
74-87-3	Chloromethane	1.0U	1.0	0.20
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.64
124-48-1	Dibromochloromethane	1.0U	1.0	0.14
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.23
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.12
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.17
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.11
75-34-3	1,1-Dichloroethane	**23**	1.0	0.28
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.15
75-35-4	1,1-Dichloroethene	**12**	1.0	0.21
156-59-2	cis-1,2-Dichloroethene	**7.0**	1.0	0.20
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.22
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.18
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.28
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.14
100-41-4	Ethylbenzene	1.0U	1.0	0.27
591-78-6	2-Hexanone	5.0U	5.0	1.5
75-09-2	Methylene Chloride	5.0U	5.0	0.24
78-93-3	2-Butanone (MEK)	5.0U	5.0	1.6
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	1.4

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1306013**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW 205B**	Sampled:	05/31/13 10:28
Lab Sample ID:	**1306013-07**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/01/13 11:50
Unit:	ug/L	Prepared:	06/11/13 By: BAG
Dilution Factor:	1	Analyzed:	06/11/13 By: BAG
QC Batch:	1306015	Analytical Batch:	3F12006

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.12
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.22
127-18-4	Tetrachloroethene	**23**	1.0	0.16
108-88-3	Toluene	1.0U	1.0	0.28
71-55-6	1,1,1-Trichloroethane	**27**	1.0	0.30
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.22
79-01-6	Trichloroethene	**15**	1.0	0.24
75-01-4	Vinyl Chloride	1.0U	1.0	0.14
1330-20-7	Xylene (Total)	3.0U	3.0	0.44

Surrogates:	*% Recovery*	*Control Limits*
Dibromofluoromethane	*102*	*85-118*
1,2-Dichloroethane-d4	*114*	*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:	**1306013**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW 206A**	Sampled:	05/30/13 13:52
Lab Sample ID:	**1306013-04**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/01/13 11:50
Unit:	ug/L	Prepared:	06/11/13 By: BAG
Dilution Factor:	1	Analyzed:	06/11/13 By: BAG
QC Batch:	1306015	Analytical Batch:	3F12006

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	1.7
71-43-2	Benzene	1.0U	1.0	0.32
74-97-5	Bromochloromethane	1.0U	1.0	0.30
75-27-4	Bromodichloromethane	1.0U	1.0	0.12
75-25-2	Bromoform	1.0U	1.0	0.24
74-83-9	Bromomethane	1.0U	1.0	0.23
75-15-0	Carbon Disulfide	5.0U	5.0	0.28
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.23
108-90-7	Chlorobenzene	1.0U	1.0	0.21
75-00-3	Chloroethane	1.0U	1.0	0.22
67-66-3	Chloroform	**0.38J**	1.0	0.26
74-87-3	Chloromethane	1.0U	1.0	0.20
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.64
124-48-1	Dibromochloromethane	1.0U	1.0	0.14
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.23
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.12
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.17
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.11
75-34-3	1,1-Dichloroethane	**9.9**	1.0	0.28
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.15
75-35-4	1,1-Dichloroethene	**3.4**	1.0	0.21
156-59-2	cis-1,2-Dichloroethene	**1.7**	1.0	0.20
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.22
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.18
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.28
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.14
100-41-4	Ethylbenzene	1.0U	1.0	0.27
591-78-6	2-Hexanone	5.0U	5.0	1.5
75-09-2	Methylene Chloride	5.0U	5.0	0.24
78-93-3	2-Butanone (MEK)	5.0U	5.0	1.6
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	1.4

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1306013**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW 206A**	Sampled:	05/30/13 13:52
Lab Sample ID:	**1306013-04**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/01/13 11:50
Unit:	ug/L	Prepared:	06/11/13 By: BAG
Dilution Factor:	1	Analyzed:	06/11/13 By: BAG
QC Batch:	1306015	Analytical Batch:	3F12006

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.12
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.22
127-18-4	Tetrachloroethene	**4.9**	1.0	0.16
108-88-3	Toluene	1.0U	1.0	0.28
71-55-6	1,1,1-Trichloroethane	**8.6**	1.0	0.30
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.22
79-01-6	Trichloroethene	**5.4**	1.0	0.24
75-01-4	Vinyl Chloride	1.0U	1.0	0.14
1330-20-7	Xylene (Total)	3.0U	3.0	0.44

Surrogates:	*% Recovery*	*Control Limits*
Dibromofluoromethane	*100*	*85-118*
1,2-Dichloroethane-d4	*114*	*87-122*
Toluene-d8	*101*	*85-113*
4-Bromofluorobenzene	*105*	*82-110*

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ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1306013**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW 206B**	Sampled:	05/30/13 14:39
Lab Sample ID:	**1306013-05**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/01/13 11:50
Unit:	ug/L	Prepared:	06/11/13 By: BAG
Dilution Factor:	1	Analyzed:	06/11/13 By: BAG
QC Batch:	1306015	Analytical Batch:	3F12006

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	1.7
71-43-2	Benzene	1.0U	1.0	0.32
74-97-5	Bromochloromethane	1.0U	1.0	0.30
75-27-4	Bromodichloromethane	1.0U	1.0	0.12
75-25-2	Bromoform	1.0U	1.0	0.24
74-83-9	Bromomethane	1.0U	1.0	0.23
75-15-0	Carbon Disulfide	5.0U	5.0	0.28
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.23
108-90-7	Chlorobenzene	1.0U	1.0	0.21
75-00-3	Chloroethane	1.0U	1.0	0.22
67-66-3	Chloroform	**0.79J**	1.0	0.26
74-87-3	Chloromethane	1.0U	1.0	0.20
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.64
124-48-1	Dibromochloromethane	1.0U	1.0	0.14
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.23
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.12
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.17
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.11
75-34-3	1,1-Dichloroethane	**58**	1.0	0.28
107-06-2	1,2-Dichloroethane	**2.0**	1.0	0.15
75-35-4	1,1-Dichloroethene	**64**	1.0	0.21
156-59-2	cis-1,2-Dichloroethene	**100**	1.0	0.20
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.22
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.18
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.28
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.14
100-41-4	Ethylbenzene	1.0U	1.0	0.27
591-78-6	2-Hexanone	5.0U	5.0	1.5
75-09-2	Methylene Chloride	5.0U	5.0	0.24
78-93-3	2-Butanone (MEK)	5.0U	5.0	1.6
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	1.4

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1306013**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW 206B**	Sampled:	05/30/13 14:39
Lab Sample ID:	**1306013-05**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/01/13 11:50
Unit:	ug/L	Prepared:	06/11/13 By: BAG
Dilution Factor:	1	Analyzed:	06/11/13 By: BAG
QC Batch:	1306015	Analytical Batch:	3F12006

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.12
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.22
127-18-4	Tetrachloroethene	**10**	1.0	0.16
108-88-3	Toluene	1.0U	1.0	0.28
71-55-6	1,1,1-Trichloroethane	**48**	1.0	0.30
79-00-5	1,1,2-Trichloroethane	**4.1**	1.0	0.22
79-01-6	Trichloroethene	**36**	1.0	0.24
75-01-4	Vinyl Chloride	**0.74J**	1.0	0.14
1330-20-7	Xylene (Total)	3.0U	3.0	0.44

Surrogates:	*% Recovery*	*Control Limits*
Dibromofluoromethane	*103*	*85-118*
1,2-Dichloroethane-d4	*116*	*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:	**1306013**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW 206C**	Sampled:	05/30/13 15:10
Lab Sample ID:	**1306013-06**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/01/13 11:50
Unit:	ug/L	Prepared:	06/11/13 By: BAG
Dilution Factor:	1	Analyzed:	06/11/13 By: BAG
QC Batch:	1306015	Analytical Batch:	3F12006

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	1.7
71-43-2	Benzene	1.0U	1.0	0.32
74-97-5	Bromochloromethane	1.0U	1.0	0.30
75-27-4	Bromodichloromethane	1.0U	1.0	0.12
75-25-2	Bromoform	1.0U	1.0	0.24
74-83-9	Bromomethane	1.0U	1.0	0.23
75-15-0	Carbon Disulfide	5.0U	5.0	0.28
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.23
108-90-7	Chlorobenzene	1.0U	1.0	0.21
75-00-3	Chloroethane	1.0U	1.0	0.22
67-66-3	Chloroform	1.0U	1.0	0.26
74-87-3	Chloromethane	1.0U	1.0	0.20
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.64
124-48-1	Dibromochloromethane	1.0U	1.0	0.14
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.23
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.12
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.17
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.11
75-34-3	1,1-Dichloroethane	**7.5**	1.0	0.28
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.15
75-35-4	1,1-Dichloroethene	**4.9**	1.0	0.21
156-59-2	cis-1,2-Dichloroethene	**6.9**	1.0	0.20
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.22
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.18
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.28
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.14
100-41-4	Ethylbenzene	1.0U	1.0	0.27
591-78-6	2-Hexanone	5.0U	5.0	1.5
75-09-2	Methylene Chloride	5.0U	5.0	0.24
78-93-3	2-Butanone (MEK)	5.0U	5.0	1.6
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	1.4

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1306013**
Project:	SE Rockford, II Site	Description:	Laboratory Services
Client Sample ID:	**MW 206C**	Sampled:	05/30/13 15:10
Lab Sample ID:	**1306013-06**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/01/13 11:50
Unit:	ug/L	Prepared:	06/11/13 By: BAG
Dilution Factor:	1	Analyzed:	06/11/13 By: BAG
QC Batch:	1306015	Analytical Batch:	3F12006

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.12
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.22
127-18-4	Tetrachloroethene	1.0U	1.0	0.16
108-88-3	Toluene	1.0U	1.0	0.28
71-55-6	1,1,1-Trichloroethane	1.0U	1.0	0.30
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.22
79-01-6	Trichloroethene	**18**	1.0	0.24
75-01-4	Vinyl Chloride	1.0U	1.0	0.14
1330-20-7	Xylene (Total)	3.0U	3.0	0.44

Surrogates:	***% Recovery***	***Control Limits***
Dibromofluoromethane	*102*	*85-118*
1,2-Dichloroethane-d4	*116*	*87-122*
Toluene-d8	*101*	*85-113*
4-Bromofluorobenzene	*104*	*82-110*

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1306013**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW 207**	Sampled:	05/31/13 12:25
Lab Sample ID:	**1306013-10**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/01/13 11:50
Unit:	ug/L	Prepared:	06/11/13 By: BAG
Dilution Factor:	1	Analyzed:	06/11/13 By: BAG
QC Batch:	1306015	Analytical Batch:	3F12006

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	1.7
71-43-2	Benzene	1.0U	1.0	0.32
74-97-5	Bromochloromethane	1.0U	1.0	0.30
75-27-4	Bromodichloromethane	1.0U	1.0	0.12
75-25-2	Bromoform	1.0U	1.0	0.24
74-83-9	Bromomethane	1.0U	1.0	0.23
75-15-0	Carbon Disulfide	5.0U	5.0	0.28
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.23
108-90-7	Chlorobenzene	1.0U	1.0	0.21
75-00-3	Chloroethane	1.0U	1.0	0.22
67-66-3	Chloroform	1.0U	1.0	0.26
74-87-3	Chloromethane	1.0U	1.0	0.20
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.64
124-48-1	Dibromochloromethane	1.0U	1.0	0.14
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.23
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.12
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.17
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.11
75-34-3	1,1-Dichloroethane	**1.8**	1.0	0.28
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.15
75-35-4	1,1-Dichloroethene	**0.50J**	1.0	0.21
156-59-2	cis-1,2-Dichloroethene	**1.4**	1.0	0.20
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.22
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.18
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.28
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.14
100-41-4	Ethylbenzene	1.0U	1.0	0.27
591-78-6	2-Hexanone	5.0U	5.0	1.5
75-09-2	Methylene Chloride	5.0U	5.0	0.24
78-93-3	2-Butanone (MEK)	5.0U	5.0	1.6
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	1.4

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1306013**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW 207**	Sampled:	05/31/13 12:25
Lab Sample ID:	**1306013-10**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/01/13 11:50
Unit:	ug/L	Prepared:	06/11/13 By: BAG
Dilution Factor:	1	Analyzed:	06/11/13 By: BAG
QC Batch:	1306015	Analytical Batch:	3F12006

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.12
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.22
127-18-4	Tetrachloroethene	**1.4**	1.0	0.16
108-88-3	Toluene	1.0U	1.0	0.28
71-55-6	1,1,1-Trichloroethane	**2.4**	1.0	0.30
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.22
79-01-6	Trichloroethene	**4.5**	1.0	0.24
75-01-4	Vinyl Chloride	1.0U	1.0	0.14
1330-20-7	Xylene (Total)	3.0U	3.0	0.44

Surrogates:	*% Recovery*	*Control Limits*
Dibromofluoromethane	*101*	*85-118*
1,2-Dichloroethane-d4	*115*	*87-122*
Toluene-d8	*101*	*85-113*
4-Bromofluorobenzene	*102*	*82-110*

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Chain of Custody Record

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Pg. 1 of 2

Analyses Requested

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VOA Rack/Tray: 550, 97 W.
Receipt Log No.: 37-1
Project Chemist: [illegible]
Work Order No.: E-1306013

Client Name: Nationwide Env Svcs
Address: 14818 W 6th Ave Ste 5A
City, State Zip: Golden Co. 80401
Phone/Fax: 303 2322134
Email:

Project Name: SE Rock
Client Project No. / P.O. No.:
Invoice To: ☐ Client ☐ Other (comments)
Contact/Report To: B. Lakhamme

Vac per Contract

Container Type (corresponds to Container Packing List)

PRESERVATIVES
A HONE pH~7
B HNO3 pH<2
C H2SO4 pH<2
D 1+1 HCl pH<2
E NaOH pH>12
F ZnAc/NaOH pH>9
G MeOH
H Other (note below)

Schedule	Matrix Code	Sample Number	Field Sample ID	Cooler ID	Sample Date	Sample Time	Comp	Grab	Matrix	Number of Containers Submitted	Total	Sample Comments
01		01	MW 117B	N/A	5/30/13	1143		x	GW	3	3	
		02	MW 117C		5/30	1221		x	GW	3	3	
		03	MW 117D		5/30	1305		x	GW	3	3	
		04	MW 206A		5/30	1352		x	GW	3	3	
		05	MW 206B		5/30	1439		x	GW	3	3	
		06	MW 206C		5/30	1510		x	GW	3	3	
		07	MW 205B		5/31	1028		x	GW	3	3	
		08	MW 205A		5/31	1119		x	GW	3	3	
		09	MW 41		5/31	1147		x	GW	3	3	
		10	MW 207		5/31	1225		x	GW	3	3	

Sampled By (print): Patrick Egan
Sampler's Signature: [signature]
Company: AEE

How Shipped? Hand ___ Carrier: Fedex
Tracking No.: 8006 9572 6773

Comments: all Samples Kept in Secure Location @ 4°C

1. Relinquished By: [signature] Date: 5/31/13 Time: 1930
1. Received By: Date: Time:
2. Relinquished By: Date: Time:
2. Received By: Date: Time:
3. Relinquished By: Date: Time:
3. Received For Lab By: [signature] Date: 6-1-13 Time: 1150

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Chain of Custody Record

COC No. 136413

Pg. 2 of 2

For Lab Use Only
Cart
VOA Rack/Tray
Receipt Log No. 37-1
Project Specialist GC
Work Order No. E-1306013

Client Name: Nationwide Env Svcs
Address: 14818 W 6th Ave Ste 5A
City, State Zip: Golden CO 80401
Phone/Fax: 303 232 2134
Email:

Project Name: SE Rock
Client Project No. / P.O. No.
Invoice To: ☐ Client ☐ Other (comments)
Contact/Report To: B. Alfanme

Analyses Requested: VOC per Calculation

PRESERVATIVES
A NONE pH~7
B HNO_3 pH<2
C H_2SO_4 pH<2
D 1+1 HCl pH<2
E NaOH pH>12
F ZnAc/NaOH pH~9
G MnCl
H Other (note below)

Schedule	Matrix Code	Sample Number	Field Sample ID	Cooler ID	Sample Date	Sample Time	Composite	Grab	Matrix	Container Type (corresponds to Container Packing List)	Number of Containers Submitted	Total	Sample Comments
01		11	MW 119	NA	5/31/13	1303		X	GW	3		3	
↓		12	MW 204		5/31	1406		X	GW	3		3	
02		13	FD-1		5/31	1410		X	GW	3		3	
01		14	MW 121		5/31	1454		X	GW	3		3	

Signature By (print): Patrick Egan
Company: AEE

How Shipped? Hand ___ Carrier Fedex
Tracking No.: 8006 9572 6773

Comments: all Samples kept in Secure location @ 4°C

1. Relinquished By: Patrick Egan Date 5/31/13 Time 1930
2. Relinquished By: Date Time
3. Relinquished By: Date Time
1. Received By: Date Time
2. Received By: Date Time
3. Received For Laboratory By: Lisa Poncey Date 6/1/13 Time 1150

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TRIMATRIX LABORATORIES

Data Quality Control Criteria Review Summary

SDG Number: 1306151 **Project Number:** 1016-2

Site: SE Rockford, 29th Event

Contractor Lab: TriMatrix (Grand Rapids, MI)

Validator: Brian LaFlamme **Validation Date:** 06/25/13

Sample Matrix: Water **Sample Date:** 06/04/13 & 06/05/13

Analytical Methods: EPA SW-846 Method 8260B

Sample Designations:

MW-101A	**MW-102B**	**MW-124**	**MW-202**
MW-101B	**MW-102C**	**MW-136**	
MW-101C	**MW-113A**	**MW-200**	**FD-2 (field duplicate of MW-101A)**
MW-101D	**MW-113B**	**MW-201**	

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	X
System Monitoring Compounds (Surrogate) Results	X
Matrix Spike/Matrix Duplicate (MS/MSD) Results	1
Laboratory Control Sample (LCS) Results	X
Method Specific Quality Control (QC) Results *	2
System Performance	X
Field Quality Control Results #	3
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. **Matrix Spike/Matrix Duplicate (MS/MSD) Results** – The spike % recovery for the 1,1,1-trichloroethane matrix spike (133) and the matrix spike duplicate (146) were outside the control limits (79-131). However, because the spike % recovery for the laboratory control sample was in control, qualification is not necessary.

2. **Method Specific QC Criteria** – The corresponding CCV in the analytical batch 3F13009 had a recovery below the lower control limit of the method. Positive results for acetone and 1,2-Dibromo-3-chloropropane in any associated samples are considered estimated; non-detectable results are considered approximate. Because neither of these compounds are chemicals of concern, qualification is not necessary.

3. **Field Quality Control Results** - A trip blank was not included in the samples provided to the laboratory for analysis of VOCs. No qualifications are necessary.

   Field Quality Control Samples – 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 generally less than 60%. Qualification is not necessary.

OVERALL ASSESSMENT OF DATA

The TriMatrix Work Order Report # 1306151 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:	**1306151**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW101A**	Sampled:	06/04/13 11:27
Lab Sample ID:	**1306151-02**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/07/13 08:30
Unit:	ug/L	Prepared:	06/12/13 By: BAG
Dilution Factor:	10	Analyzed:	06/12/13 By: BAG
QC Batch:	1306090	Analytical Batch:	3F13009

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	200U	200	17
71-43-2	Benzene	10U	10	3.2
74-97-5	Bromochloromethane	10U	10	3.0
75-27-4	Bromodichloromethane	10U	10	1.2
75-25-2	Bromoform	10U	10	2.4
74-83-9	Bromomethane	10U	10	2.3
75-15-0	Carbon Disulfide	50U	50	2.8
56-23-5	Carbon Tetrachloride	10U	10	2.3
108-90-7	Chlorobenzene	10U	10	2.1
75-00-3	Chloroethane	10U	10	2.2
67-66-3	Chloroform	10U	10	2.6
74-87-3	Chloromethane	10U	10	2.0
*96-12-8	1,2-Dibromo-3-chloropropane	10U	10	6.4
124-48-1	Dibromochloromethane	10U	10	1.4
106-93-4	1,2-Dibromoethane	10U	10	2.3
95-50-1	1,2-Dichlorobenzene	10U	10	1.2
541-73-1	1,3-Dichlorobenzene	10U	10	1.7
106-46-7	1,4-Dichlorobenzene	10U	10	1.1
75-34-3	1,1-Dichloroethane	**260**	10	2.8
107-06-2	1,2-Dichloroethane	10U	10	1.5
75-35-4	1,1-Dichloroethene	**61**	10	2.1
156-59-2	cis-1,2-Dichloroethene	**730**	10	2.0
156-60-5	trans-1,2-Dichloroethene	**14**	10	2.2
78-87-5	1,2-Dichloropropane	10U	10	1.8
10061-01-5	cis-1,3-Dichloropropene	10U	10	2.8
10061-02-6	trans-1,3-Dichloropropene	10U	10	1.4
100-41-4	Ethylbenzene	10U	10	2.7
591-78-6	2-Hexanone	50U	50	15
75-09-2	Methylene Chloride	**15J**	50	2.4
78-93-3	2-Butanone (MEK)	50U	50	16
108-10-1	4-Methyl-2-pentanone (MIBK)	50U	50	14

Continued on next page

*See Statement of Data Qualifications

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Reviewed By

Date 6-25-13

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1306151**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW101A**	Sampled:	06/04/13 11:27
Lab Sample ID:	**1306151-02**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/07/13 08:30
Unit:	ug/L	Prepared:	06/12/13 By: BAG
Dilution Factor:	10	Analyzed:	06/12/13 By: BAG
QC Batch:	1306090	Analytical Batch:	3F13009

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	10U	10	1.2
79-34-5	1,1,2,2-Tetrachloroethane	10U	10	2.2
127-18-4	Tetrachloroethene	**56**	10	1.6
108-88-3	Toluene	10U	10	2.8
71-55-6	1,1,1-Trichloroethane	**500**	10	3.0
79-00-5	1,1,2-Trichloroethane	10U	10	2.2
79-01-6	Trichloroethene	**150**	10	2.4
75-01-4	Vinyl Chloride	10U	10	1.4
1330-20-7	Xylene (Total)	30U	30	4.4

Surrogates:	*% Recovery*	*Control Limits*
Dibromofluoromethane	*104*	*85-118*
1,2-Dichloroethane-d4	*114*	*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:	**1306151**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**FD2** MW-101A	Sampled:	06/04/13 11:30
Lab Sample ID:	**1306151-03**	Sampled By:	Patrick Egan
Matrix:	Water Field Dupe	Received:	06/07/13 08:30
Unit:	ug/L	Prepared:	06/13/13 By: BAG
Dilution Factor:	5	Analyzed:	06/13/13 By: BAG
QC Batch:	1306168	Analytical Batch:	3F14021

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	100U	100	8.6
71-43-2	Benzene	5.0U	5.0	1.6
74-97-5	Bromochloromethane	5.0U	5.0	1.5
75-27-4	Bromodichloromethane	5.0U	5.0	0.61
75-25-2	Bromoform	5.0U	5.0	1.2
74-83-9	Bromomethane	5.0U	5.0	1.2
75-15-0	Carbon Disulfide	25U	25	1.4
56-23-5	Carbon Tetrachloride	5.0U	5.0	1.1
108-90-7	Chlorobenzene	5.0U	5.0	1.1
75-00-3	Chloroethane	5.0U	5.0	1.1
67-66-3	Chloroform	**3.1J**	5.0	1.3
74-87-3	Chloromethane	5.0U	5.0	1.0
96-12-8	1,2-Dibromo-3-chloropropane	5.0U	5.0	3.2
124-48-1	Dibromochloromethane	5.0U	5.0	0.70
106-93-4	1,2-Dibromoethane	5.0U	5.0	1.2
95-50-1	1,2-Dichlorobenzene	5.0U	5.0	0.59
541-73-1	1,3-Dichlorobenzene	5.0U	5.0	0.84
106-46-7	1,4-Dichlorobenzene	5.0U	5.0	0.56
75-34-3	1,1-Dichloroethane	**270**	5.0	1.4
107-06-2	1,2-Dichloroethane	5.0U	5.0	0.74
75-35-4	1,1-Dichloroethene	**66**	5.0	1.0
156-59-2	cis-1,2-Dichloroethene	**750**	5.0	1.0
156-60-5	trans-1,2-Dichloroethene	**16**	5.0	1.1
78-87-5	1,2-Dichloropropane	5.0U	5.0	0.88
10061-01-5	cis-1,3-Dichloropropene	5.0U	5.0	1.4
10061-02-6	trans-1,3-Dichloropropene	5.0U	5.0	0.72
100-41-4	Ethylbenzene	5.0U	5.0	1.4
591-78-6	2-Hexanone	25U	25	7.6
75-09-2	Methylene Chloride	**8.3J**	25	1.2
78-93-3	2-Butanone (MEK)	25U	25	8.1
108-10-1	4-Methyl-2-pentanone (MIBK)	25U	25	7.2

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1306151**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**FD2** MW-101A Field dupe	Sampled:	06/04/13 11:30
Lab Sample ID:	**1306151-03**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/07/13 08:30
Unit:	ug/L	Prepared:	06/13/13 By: BAG
Dilution Factor:	5	Analyzed:	06/13/13 By: BAG
QC Batch:	1306168	Analytical Batch:	3F14021

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	5.0U	5.0	0.62
79-34-5	1,1,2,2-Tetrachloroethane	5.0U	5.0	1.1
127-18-4	Tetrachloroethene	**58**	5.0	0.80
108-88-3	Toluene	5.0U	5.0	1.4
*71-55-6	1,1,1-Trichloroethane	**540**	5.0	1.5
79-00-5	1,1,2-Trichloroethane	5.0U	5.0	1.1
79-01-6	Trichloroethene	**160**	5.0	1.2
75-01-4	Vinyl Chloride	5.0U	5.0	0.68
1330-20-7	Xylene (Total)	15U	15	2.2

Surrogates:	*% Recovery*	*Control Limits*
Dibromofluoromethane	*104*	*85-118*
1,2-Dichloroethane-d4	*114*	*87-122*
Toluene-d8	*101*	*85-113*
4-Bromofluorobenzene	*104*	*82-110*

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1306151**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW101B**	Sampled:	06/04/13 10:56
Lab Sample ID:	**1306151-01**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/07/13 08:30
Unit:	ug/L	Prepared:	06/12/13 By: BAG
Dilution Factor:	5	Analyzed:	06/12/13 By: BAG
QC Batch:	1306090	Analytical Batch:	3F13009

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	100U	100	8.6
71-43-2	Benzene	5.0U	5.0	1.6
74-97-5	Bromochloromethane	5.0U	5.0	1.5
75-27-4	Bromodichloromethane	5.0U	5.0	0.61
75-25-2	Bromoform	5.0U	5.0	1.2
74-83-9	Bromomethane	5.0U	5.0	1.2
75-15-0	Carbon Disulfide	25U	25	1.4
56-23-5	Carbon Tetrachloride	5.0U	5.0	1.1
108-90-7	Chlorobenzene	5.0U	5.0	1.1
75-00-3	Chloroethane	5.0U	5.0	1.1
67-66-3	Chloroform	**1.4J**	5.0	1.3
74-87-3	Chloromethane	5.0U	5.0	1.0
*96-12-8	1,2-Dibromo-3-chloropropane	5.0U	5.0	3.2
124-48-1	Dibromochloromethane	5.0U	5.0	0.70
106-93-4	1,2-Dibromoethane	5.0U	5.0	1.2
95-50-1	1,2-Dichlorobenzene	5.0U	5.0	0.59
541-73-1	1,3-Dichlorobenzene	5.0U	5.0	0.84
106-46-7	1,4-Dichlorobenzene	5.0U	5.0	0.56
75-34-3	1,1-Dichloroethane	**140**	5.0	1.4
107-06-2	1,2-Dichloroethane	5.0U	5.0	0.74
75-35-4	1,1-Dichloroethene	**27**	5.0	1.0
156-59-2	cis-1,2-Dichloroethene	**37**	5.0	1.0
156-60-5	trans-1,2-Dichloroethene	**4.8J**	5.0	1.1
78-87-5	1,2-Dichloropropane	5.0U	5.0	0.88
10061-01-5	cis-1,3-Dichloropropene	5.0U	5.0	1.4
10061-02-6	trans-1,3-Dichloropropene	5.0U	5.0	0.72
100-41-4	Ethylbenzene	5.0U	5.0	1.4
591-78-6	2-Hexanone	25U	25	7.6
75-09-2	Methylene Chloride	**7.4J**	25	1.2
78-93-3	2-Butanone (MEK)	25U	25	8.1
108-10-1	4-Methyl-2-pentanone (MIBK)	25U	25	7.2

Continued on next page

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1306151**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW101B**	Sampled:	06/04/13 10:56
Lab Sample ID:	**1306151-01**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/07/13 08:30
Unit:	ug/L	Prepared:	06/12/13 By: BAG
Dilution Factor:	5	Analyzed:	06/12/13 By: BAG
QC Batch:	1306090	Analytical Batch:	3F13009

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	5.0U	5.0	0.62
79-34-5	1,1,2,2-Tetrachloroethane	5.0U	5.0	1.1
127-18-4	Tetrachloroethene	**24**	5.0	0.80
108-88-3	Toluene	5.0U	5.0	1.4
71-55-6	1,1,1-Trichloroethane	**520**	5.0	1.5
79-00-5	1,1,2-Trichloroethane	5.0U	5.0	1.1
79-01-6	Trichloroethene	**27**	5.0	1.2
75-01-4	Vinyl Chloride	5.0U	5.0	0.68
1330-20-7	Xylene (Total)	15U	15	2.2

Surrogates:	*% Recovery*	*Control Limits*
Dibromofluoromethane	*104*	*85-118*
1,2-Dichloroethane-d4	*115*	*87-122*
Toluene-d8	*101*	*85-113*
4-Bromofluorobenzene	*104*	*82-110*

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ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1306151**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW101C**	Sampled:	06/04/13 12:46
Lab Sample ID:	**1306151-05**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/07/13 08:30
Unit:	ug/L	Prepared:	06/13/13 By: BAG
Dilution Factor:	2.5	Analyzed:	06/13/13 By: BAG
QC Batch:	1306168	Analytical Batch:	3F14021

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	50U	50	4.3
71-43-2	Benzene	2.5U	2.5	0.80
74-97-5	Bromochloromethane	2.5U	2.5	0.75
75-27-4	Bromodichloromethane	2.5U	2.5	0.30
75-25-2	Bromoform	2.5U	2.5	0.61
74-83-9	Bromomethane	2.5U	2.5	0.58
75-15-0	Carbon Disulfide	12U	12	0.70
56-23-5	Carbon Tetrachloride	2.5U	2.5	0.57
108-90-7	Chlorobenzene	2.5U	2.5	0.54
75-00-3	Chloroethane	2.5U	2.5	0.56
67-66-3	Chloroform	**1.6J**	2.5	0.64
74-87-3	Chloromethane	2.5U	2.5	0.50
96-12-8	1,2-Dibromo-3-chloropropane	2.5U	2.5	1.6
124-48-1	Dibromochloromethane	2.5U	2.5	0.35
106-93-4	1,2-Dibromoethane	2.5U	2.5	0.58
95-50-1	1,2-Dichlorobenzene	2.5U	2.5	0.30
541-73-1	1,3-Dichlorobenzene	2.5U	2.5	0.42
106-46-7	1,4-Dichlorobenzene	2.5U	2.5	0.28
75-34-3	1,1-Dichloroethane	**130**	2.5	0.70
107-06-2	1,2-Dichloroethane	2.5U	2.5	0.37
75-35-4	1,1-Dichloroethene	**24**	2.5	0.52
156-59-2	cis-1,2-Dichloroethene	**40**	2.5	0.50
156-60-5	trans-1,2-Dichloroethene	**4.1**	2.5	0.54
78-87-5	1,2-Dichloropropane	2.5U	2.5	0.44
10061-01-5	cis-1,3-Dichloropropene	2.5U	2.5	0.70
10061-02-6	trans-1,3-Dichloropropene	2.5U	2.5	0.36
100-41-4	Ethylbenzene	2.5U	2.5	0.68
591-78-6	2-Hexanone	12U	12	3.8
75-09-2	Methylene Chloride	**7.1J**	12	0.61
78-93-3	2-Butanone (MEK)	12U	12	4.0
108-10-1	4-Methyl-2-pentanone (MIBK)	12U	12	3.6

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1306151**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW101C**	Sampled:	06/04/13 12:46
Lab Sample ID:	**1306151-05**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/07/13 08:30
Unit:	ug/L	Prepared:	06/13/13 By: BAG
Dilution Factor:	2.5	Analyzed:	06/13/13 By: BAG
QC Batch:	1306168	Analytical Batch:	3F14021

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	2.5U	2.5	0.31
79-34-5	1,1,2,2-Tetrachloroethane	2.5U	2.5	0.54
127-18-4	Tetrachloroethene	**22**	2.5	0.40
108-88-3	Toluene	2.5U	2.5	0.71
71-55-6	1,1,1-Trichloroethane	**480**	2.5	0.74
79-00-5	1,1,2-Trichloroethane	2.5U	2.5	0.56
79-01-6	Trichloroethene	**22**	2.5	0.61
75-01-4	Vinyl Chloride	2.5U	2.5	0.34
1330-20-7	Xylene (Total)	7.5U	7.5	1.1

Surrogates:	*% Recovery*	*Control Limits*
Dibromofluoromethane	*104*	*85-118*
1,2-Dichloroethane-d4	*114*	*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:	**1306151**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW101D**	Sampled:	06/04/13 12:05
Lab Sample ID:	**1306151-04**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/07/13 08:30
Unit:	ug/L	Prepared:	06/14/13 By: BAG
Dilution Factor:	1	Analyzed:	06/14/13 By: BAG
QC Batch:	1306247	Analytical Batch:	3F17023

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	1.7
71-43-2	Benzene	1.0U	1.0	0.32
74-97-5	Bromochloromethane	1.0U	1.0	0.30
75-27-4	Bromodichloromethane	1.0U	1.0	0.12
75-25-2	Bromoform	1.0U	1.0	0.24
74-83-9	Bromomethane	1.0U	1.0	0.23
75-15-0	Carbon Disulfide	5.0U	5.0	0.28
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.23
108-90-7	Chlorobenzene	1.0U	1.0	0.21
75-00-3	Chloroethane	1.0U	1.0	0.22
67-66-3	Chloroform	**1.2**	1.0	0.26
74-87-3	Chloromethane	1.0U	1.0	0.20
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.64
124-48-1	Dibromochloromethane	1.0U	1.0	0.14
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.23
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.12
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.17
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.11
75-34-3	1,1-Dichloroethane	**49**	1.0	0.28
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.15
75-35-4	1,1-Dichloroethene	**16**	1.0	0.21
156-59-2	cis-1,2-Dichloroethene	**20**	1.0	0.20
156-60-5	trans-1,2-Dichloroethene	**1.5**	1.0	0.22
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.18
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.28
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.14
100-41-4	Ethylbenzene	1.0U	1.0	0.27
591-78-6	2-Hexanone	5.0U	5.0	1.5
75-09-2	Methylene Chloride	5.0U	5.0	0.24
78-93-3	2-Butanone (MEK)	5.0U	5.0	1.6
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	1.4

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1306151**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW101D**	Sampled:	06/04/13 12:05
Lab Sample ID:	**1306151-04**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/07/13 08:30
Unit:	ug/L	Prepared:	06/14/13 By: BAG
Dilution Factor:	1	Analyzed:	06/14/13 By: BAG
QC Batch:	1306247	Analytical Batch:	3F17023

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.12
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.22
127-18-4	Tetrachloroethene	**12**	1.0	0.16
108-88-3	Toluene	1.0U	1.0	0.28
71-55-6	1,1,1-Trichloroethane	**180**	1.0	0.30
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.22
79-01-6	Trichloroethene	**19**	1.0	0.24
75-01-4	Vinyl Chloride	1.0U	1.0	0.14
1330-20-7	Xylene (Total)	3.0U	3.0	0.44

Surrogates:	*% Recovery*	*Control Limits*
Dibromofluoromethane	*105*	*85-118*
1,2-Dichloroethane-d4	*114*	*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:	**1306151**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW102B**	Sampled:	06/05/13 09:50
Lab Sample ID:	**1306151-11**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/07/13 08:30
Unit:	ug/L	Prepared:	06/12/13 By: BAG
Dilution Factor:	1	Analyzed:	06/12/13 By: BAG
QC Batch:	1306090	Analytical Batch:	3F13009

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	1.7
71-43-2	Benzene	1.0U	1.0	0.32
74-97-5	Bromochloromethane	1.0U	1.0	0.30
75-27-4	Bromodichloromethane	1.0U	1.0	0.12
75-25-2	Bromoform	1.0U	1.0	0.24
74-83-9	Bromomethane	1.0U	1.0	0.23
75-15-0	Carbon Disulfide	5.0U	5.0	0.28
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.23
108-90-7	Chlorobenzene	1.0U	1.0	0.21
75-00-3	Chloroethane	**0.85J**	1.0	0.22
67-66-3	Chloroform	1.0U	1.0	0.26
74-87-3	Chloromethane	1.0U	1.0	0.20
*96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.64
124-48-1	Dibromochloromethane	1.0U	1.0	0.14
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.23
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.12
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.17
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.11
75-34-3	1,1-Dichloroethane	**2.7**	1.0	0.28
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.15
75-35-4	1,1-Dichloroethene	1.0U	1.0	0.21
156-59-2	cis-1,2-Dichloroethene	**3.5**	1.0	0.20
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.22
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.18
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.28
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.14
100-41-4	Ethylbenzene	1.0U	1.0	0.27
591-78-6	2-Hexanone	5.0U	5.0	1.5
75-09-2	Methylene Chloride	5.0U	5.0	0.24
78-93-3	2-Butanone (MEK)	5.0U	5.0	1.6
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	1.4

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1306151**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW102B**	Sampled:	06/05/13 09:50
Lab Sample ID:	**1306151-11**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/07/13 08:30
Unit:	ug/L	Prepared:	06/12/13 By: BAG
Dilution Factor:	1	Analyzed:	06/12/13 By: BAG
QC Batch:	1306090	Analytical Batch:	3F13009

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.12
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.22
127-18-4	Tetrachloroethene	1.0U	1.0	0.16
108-88-3	Toluene	1.0U	1.0	0.28
71-55-6	1,1,1-Trichloroethane	1.0U	1.0	0.30
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.22
79-01-6	Trichloroethene	1.0U	1.0	0.24
75-01-4	Vinyl Chloride	**0.52J**	1.0	0.14
1330-20-7	Xylene (Total)	3.0U	3.0	0.44

Surrogates:	*% Recovery*	*Control Limits*
Dibromofluoromethane	*100*	*85-118*
1,2-Dichloroethane-d4	*114*	*87-122*
Toluene-d8	*102*	*85-113*
4-Bromofluorobenzene	*104*	*82-110*

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1306151**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW102C**	Sampled:	06/05/13 10:53
Lab Sample ID:	**1306151-12**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/07/13 08:30
Unit:	ug/L	Prepared:	06/13/13 By: BAG
Dilution Factor:	2	Analyzed:	06/13/13 By: BAG
QC Batch:	1306168	Analytical Batch:	3F14021

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	40U	40	3.5
71-43-2	Benzene	2.0U	2.0	0.64
74-97-5	Bromochloromethane	2.0U	2.0	0.60
75-27-4	Bromodichloromethane	2.0U	2.0	0.24
75-25-2	Bromoform	2.0U	2.0	0.49
74-83-9	Bromomethane	2.0U	2.0	0.47
75-15-0	Carbon Disulfide	10U	10	0.56
56-23-5	Carbon Tetrachloride	2.0U	2.0	0.46
108-90-7	Chlorobenzene	2.0U	2.0	0.43
75-00-3	Chloroethane	2.0U	2.0	0.44
67-66-3	Chloroform	**0.70J**	2.0	0.51
74-87-3	Chloromethane	2.0U	2.0	0.40
96-12-8	1,2-Dibromo-3-chloropropane	2.0U	2.0	1.3
124-48-1	Dibromochloromethane	2.0U	2.0	0.28
106-93-4	1,2-Dibromoethane	2.0U	2.0	0.47
95-50-1	1,2-Dichlorobenzene	2.0U	2.0	0.24
541-73-1	1,3-Dichlorobenzene	2.0U	2.0	0.34
106-46-7	1,4-Dichlorobenzene	2.0U	2.0	0.22
75-34-3	1,1-Dichloroethane	**150**	2.0	0.56
107-06-2	1,2-Dichloroethane	2.0U	2.0	0.29
75-35-4	1,1-Dichloroethene	**36**	2.0	0.41
156-59-2	cis-1,2-Dichloroethene	**360**	2.0	0.40
156-60-5	trans-1,2-Dichloroethene	**4.0**	2.0	0.44
78-87-5	1,2-Dichloropropane	2.0U	2.0	0.35
10061-01-5	cis-1,3-Dichloropropene	2.0U	2.0	0.56
10061-02-6	trans-1,3-Dichloropropene	2.0U	2.0	0.29
100-41-4	Ethylbenzene	2.0U	2.0	0.55
591-78-6	2-Hexanone	10U	10	3.0
75-09-2	Methylene Chloride	**6.2J**	10	0.49
78-93-3	2-Butanone (MEK)	10U	10	3.2
108-10-1	4-Methyl-2-pentanone (MIBK)	10U	10	2.9

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1306151**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW102C**	Sampled:	06/05/13 10:53
Lab Sample ID:	**1306151-12**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/07/13 08:30
Unit:	ug/L	Prepared:	06/13/13 By: BAG
Dilution Factor:	2	Analyzed:	06/13/13 By: BAG
QC Batch:	1306168	Analytical Batch:	3F14021

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	2.0U	2.0	0.25
79-34-5	1,1,2,2-Tetrachloroethane	2.0U	2.0	0.43
127-18-4	Tetrachloroethene	**10**	2.0	0.32
108-88-3	Toluene	2.0U	2.0	0.57
71-55-6	1,1,1-Trichloroethane	**84**	2.0	0.59
79-00-5	1,1,2-Trichloroethane	2.0U	2.0	0.45
79-01-6	Trichloroethene	**33**	2.0	0.49
75-01-4	Vinyl Chloride	**0.80J**	2.0	0.27
1330-20-7	Xylene (Total)	6.0U	6.0	0.88

Surrogates:	***% Recovery***	***Control Limits***
Dibromofluoromethane	*104*	*85-118*
1,2-Dichloroethane-d4	*115*	*87-122*
Toluene-d8	*101*	*85-113*
4-Bromofluorobenzene	*104*	*82-110*

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1306151**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW113A**	Sampled:	06/04/13 13:41
Lab Sample ID:	**1306151-06**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/07/13 08:30
Unit:	ug/L	Prepared:	06/14/13 By: BAG
Dilution Factor:	1	Analyzed:	06/14/13 By: BAG
QC Batch:	1306247	Analytical Batch:	3F17023

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	1.7
71-43-2	Benzene	1.0U	1.0	0.32
74-97-5	Bromochloromethane	1.0U	1.0	0.30
75-27-4	Bromodichloromethane	1.0U	1.0	0.12
75-25-2	Bromoform	1.0U	1.0	0.24
74-83-9	Bromomethane	1.0U	1.0	0.23
75-15-0	Carbon Disulfide	5.0U	5.0	0.28
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.23
108-90-7	Chlorobenzene	1.0U	1.0	0.21
75-00-3	Chloroethane	1.0U	1.0	0.22
67-66-3	Chloroform	**1.2**	1.0	0.26
74-87-3	Chloromethane	1.0U	1.0	0.20
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.64
124-48-1	Dibromochloromethane	1.0U	1.0	0.14
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.23
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.12
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.17
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.11
75-34-3	1,1-Dichloroethane	**120**	1.0	0.28
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.15
75-35-4	1,1-Dichloroethene	**26**	1.0	0.21
156-59-2	cis-1,2-Dichloroethene	**40**	1.0	0.20
156-60-5	trans-1,2-Dichloroethene	**3.9**	1.0	0.22
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.18
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.28
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.14
100-41-4	Ethylbenzene	1.0U	1.0	0.27
591-78-6	2-Hexanone	5.0U	5.0	1.5
75-09-2	Methylene Chloride	5.0U	5.0	0.24
78-93-3	2-Butanone (MEK)	5.0U	5.0	1.6
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	1.4

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1306151**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW113A**	Sampled:	06/04/13 13:41
Lab Sample ID:	**1306151-06**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/07/13 08:30
Unit:	ug/L	Prepared:	06/14/13 By: BAG
Dilution Factor:	1	Analyzed:	06/14/13 By: BAG
QC Batch:	1306247	Analytical Batch:	3F17023

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.12
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.22
127-18-4	Tetrachloroethene	**13**	1.0	0.16
108-88-3	Toluene	1.0U	1.0	0.28
71-55-6	1,1,1-Trichloroethane	**160**	1.0	0.30
79-00-5	1,1,2-Trichloroethane	**0.63J**	1.0	0.22
79-01-6	Trichloroethene	**45**	1.0	0.24
75-01-4	Vinyl Chloride	1.0U	1.0	0.14
1330-20-7	Xylene (Total)	3.0U	3.0	0.44

Surrogates:	*% Recovery*	*Control Limits*
Dibromofluoromethane	*104*	*85-118*
1,2-Dichloroethane-d4	*115*	*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:	**1306151**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW113B**	Sampled:	06/04/13 14:14
Lab Sample ID:	**1306151-07**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/07/13 08:30
Unit:	ug/L	Prepared:	06/12/13 By: BAG
Dilution Factor:	1	Analyzed:	06/12/13 By: BAG
QC Batch:	1306090	Analytical Batch:	3F13009

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	1.7
71-43-2	Benzene	1.0U	1.0	0.32
74-97-5	Bromochloromethane	1.0U	1.0	0.30
75-27-4	Bromodichloromethane	1.0U	1.0	0.12
75-25-2	Bromoform	1.0U	1.0	0.24
74-83-9	Bromomethane	1.0U	1.0	0.23
75-15-0	Carbon Disulfide	5.0U	5.0	0.28
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.23
108-90-7	Chlorobenzene	1.0U	1.0	0.21
75-00-3	Chloroethane	1.0U	1.0	0.22
67-66-3	Chloroform	**0.273**	1.0	0.26
74-87-3	Chloromethane	1.0U	1.0	0.20
*96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.64
124-48-1	Dibromochloromethane	1.0U	1.0	0.14
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.23
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.12
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.17
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.11
75-34-3	1,1-Dichloroethane	**55**	1.0	0.28
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.15
75-35-4	1,1-Dichloroethene	**12**	1.0	0.21
156-59-2	cis-1,2-Dichloroethene	**58**	1.0	0.20
156-60-5	trans-1,2-Dichloroethene	**1.4**	1.0	0.22
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.18
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.28
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.14
100-41-4	Ethylbenzene	1.0U	1.0	0.27
591-78-6	2-Hexanone	5.0U	5.0	1.5
75-09-2	Methylene Chloride	5.0U	5.0	0.24
78-93-3	2-Butanone (MEK)	5.0U	5.0	1.6
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	1.4

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1306151**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW113B**	Sampled:	06/04/13 14:14
Lab Sample ID:	**1306151-07**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/07/13 08:30
Unit:	ug/L	Prepared:	06/12/13 By: BAG
Dilution Factor:	1	Analyzed:	06/12/13 By: BAG
QC Batch:	1306090	Analytical Batch:	3F13009

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.12
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.22
127-18-4	Tetrachloroethene	**2.5**	1.0	0.16
108-88-3	Toluene	1.0U	1.0	0.28
71-55-6	1,1,1-Trichloroethane	**12**	1.0	0.30
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.22
79-01-6	Trichloroethene	**20**	1.0	0.24
75-01-4	Vinyl Chloride	**12**	1.0	0.14
1330-20-7	Xylene (Total)	3.0U	3.0	0.44

Surrogates:	*% Recovery*	*Control Limits*
Dibromofluoromethane	*103*	*85-118*
1,2-Dichloroethane-d4	*114*	*87-122*
Toluene-d8	*100*	*85-113*
4-Bromofluorobenzene	*103*	*82-110*

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1306151**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW124**	Sampled:	06/04/13 18:08
Lab Sample ID:	**1306151-10**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/07/13 08:30
Unit:	ug/L	Prepared:	06/13/13 By: BAG
Dilution Factor:	2.5	Analyzed:	06/13/13 By: BAG
QC Batch:	1306168	Analytical Batch:	3F14021

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	50U	50	4.3
71-43-2	Benzene	2.5U	2.5	0.80
74-97-5	Bromochloromethane	2.5U	2.5	0.75
75-27-4	Bromodichloromethane	2.5U	2.5	0.30
75-25-2	Bromoform	2.5U	2.5	0.61
74-83-9	Bromomethane	2.5U	2.5	0.58
75-15-0	Carbon Disulfide	12U	12	0.70
56-23-5	Carbon Tetrachloride	2.5U	2.5	0.57
108-90-7	Chlorobenzene	2.5U	2.5	0.54
75-00-3	Chloroethane	**9.0**	2.5	0.56
67-66-3	Chloroform	2.5U	2.5	0.64
74-87-3	Chloromethane	2.5U	2.5	0.50
96-12-8	1,2-Dibromo-3-chloropropane	2.5U	2.5	1.6
124-48-1	Dibromochloromethane	2.5U	2.5	0.35
106-93-4	1,2-Dibromoethane	2.5U	2.5	0.58
95-50-1	1,2-Dichlorobenzene	2.5U	2.5	0.30
541-73-1	1,3-Dichlorobenzene	2.5U	2.5	0.42
106-46-7	1,4-Dichlorobenzene	2.5U	2.5	0.28
75-34-3	1,1-Dichloroethane	**350**	2.5	0.70
107-06-2	1,2-Dichloroethane	2.5U	2.5	0.37
75-35-4	1,1-Dichloroethene	**13**	2.5	0.52
156-59-2	cis-1,2-Dichloroethene	**92**	2.5	0.50
156-60-5	trans-1,2-Dichloroethene	2.5U	2.5	0.54
78-87-5	1,2-Dichloropropane	2.5U	2.5	0.44
10061-01-5	cis-1,3-Dichloropropene	2.5U	2.5	0.70
10061-02-6	trans-1,3-Dichloropropene	2.5U	2.5	0.36
100-41-4	Ethylbenzene	2.5U	2.5	0.68
591-78-6	2-Hexanone	12U	12	3.8
75-09-2	Methylene Chloride	**5.8J**	12	0.61
78-93-3	2-Butanone (MEK)	12U	12	4.0
108-10-1	4-Methyl-2-pentanone (MIBK)	12U	12	3.6

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1306151**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW124**	Sampled:	06/04/13 18:08
Lab Sample ID:	**1306151-10**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/07/13 08:30
Unit:	ug/L	Prepared:	06/13/13 By: BAG
Dilution Factor:	2.5	Analyzed:	06/13/13 By: BAG
QC Batch:	1306168	Analytical Batch:	3F14021

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	2.5U	2.5	0.31
79-34-5	1,1,2,2-Tetrachloroethane	2.5U	2.5	0.54
127-18-4	Tetrachloroethene	**10**	2.5	0.40
108-88-3	Toluene	2.5U	2.5	0.71
71-55-6	1,1,1-Trichloroethane	**84**	2.5	0.74
79-00-5	1,1,2-Trichloroethane	2.5U	2.5	0.56
79-01-6	Trichloroethene	**4.9**	2.5	0.61
75-01-4	Vinyl Chloride	**14**	2.5	0.34
1330-20-7	Xylene (Total)	7.5U	7.5	1.1

Surrogates:	***% Recovery***	***Control Limits***
Dibromofluoromethane	*104*	*85-118*
1,2-Dichloroethane-d4	*115*	*87-122*
Toluene-d8	*101*	*85-113*
4-Bromofluorobenzene	*104*	*82-110*

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1306151**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW136**	Sampled:	06/04/13 16:28
Lab Sample ID:	**1306151-08**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/07/13 08:30
Unit:	ug/L	Prepared:	06/12/13 By: BAG
Dilution Factor:	1	Analyzed:	06/12/13 By: BAG
QC Batch:	1306090	Analytical Batch:	3F13009

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	1.7
71-43-2	Benzene	1.0U	1.0	0.32
74-97-5	Bromochloromethane	1.0U	1.0	0.30
75-27-4	Bromodichloromethane	1.0U	1.0	0.12
75-25-2	Bromoform	1.0U	1.0	0.24
74-83-9	Bromomethane	1.0U	1.0	0.23
75-15-0	Carbon Disulfide	5.0U	5.0	0.28
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.23
108-90-7	Chlorobenzene	1.0U	1.0	0.21
75-00-3	Chloroethane	1.0U	1.0	0.22
67-66-3	Chloroform	1.0U	1.0	0.26
74-87-3	Chloromethane	1.0U	1.0	0.20
*96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.64
124-48-1	Dibromochloromethane	1.0U	1.0	0.14
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.23
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.12
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.17
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.11
75-34-3	1,1-Dichloroethane	1.0U	1.0	0.28
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.15
75-35-4	1,1-Dichloroethene	1.0U	1.0	0.21
156-59-2	cis-1,2-Dichloroethene	1.0U	1.0	0.20
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.22
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.18
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.28
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.14
100-41-4	Ethylbenzene	1.0U	1.0	0.27
591-78-6	2-Hexanone	5.0U	5.0	1.5
75-09-2	Methylene Chloride	5.0U	5.0	0.24
78-93-3	2-Butanone (MEK)	5.0U	5.0	1.6
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	1.4

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1306151**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW136**	Sampled:	06/04/13 16:28
Lab Sample ID:	**1306151-08**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/07/13 08:30
Unit:	ug/L	Prepared:	06/12/13 By: BAG
Dilution Factor:	1	Analyzed:	06/12/13 By: BAG
QC Batch:	1306090	Analytical Batch:	3F13009

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.12
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.22
127-18-4	Tetrachloroethene	1.0U	1.0	0.16
108-88-3	Toluene	1.0U	1.0	0.28
71-55-6	1,1,1-Trichloroethane	1.0U	1.0	0.30
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.22
79-01-6	Trichloroethene	1.0U	1.0	0.24
75-01-4	Vinyl Chloride	1.0U	1.0	0.14
1330-20-7	Xylene (Total)	3.0U	3.0	0.44

Surrogates:	*% Recovery*	*Control Limits*
Dibromofluoromethane	*101*	*85-118*
1,2-Dichloroethane-d4	*115*	*87-122*
Toluene-d8	*101*	*85-113*
4-Bromofluorobenzene	*105*	*82-110*

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1306151**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW200**	Sampled:	06/04/13 17:12
Lab Sample ID:	**1306151-09**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/07/13 08:30
Unit:	ug/L	Prepared:	06/12/13 By: BAG
Dilution Factor:	1	Analyzed:	06/12/13 By: BAG
QC Batch:	1306090	Analytical Batch:	3F13009

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	1.7
71-43-2	Benzene	1.0U	1.0	0.32
74-97-5	Bromochloromethane	1.0U	1.0	0.30
75-27-4	Bromodichloromethane	1.0U	1.0	0.12
75-25-2	Bromoform	1.0U	1.0	0.24
74-83-9	Bromomethane	1.0U	1.0	0.23
75-15-0	Carbon Disulfide	5.0U	5.0	0.28
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.23
108-90-7	Chlorobenzene	1.0U	1.0	0.21
75-00-3	Chloroethane	1.0U	1.0	0.22
67-66-3	Chloroform	1.0U	1.0	0.26
74-87-3	Chloromethane	1.0U	1.0	0.20
*96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.64
124-48-1	Dibromochloromethane	1.0U	1.0	0.14
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.23
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.12
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.17
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.11
75-34-3	1,1-Dichloroethane	1.0U	1.0	0.28
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.15
75-35-4	1,1-Dichloroethene	1.0U	1.0	0.21
156-59-2	cis-1,2-Dichloroethene	1.0U	1.0	0.20
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.22
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.18
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.28
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.14
100-41-4	Ethylbenzene	1.0U	1.0	0.27
591-78-6	2-Hexanone	5.0U	5.0	1.5
75-09-2	Methylene Chloride	5.0U	5.0	0.24
78-93-3	2-Butanone (MEK)	5.0U	5.0	1.6
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	1.4

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1306151**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW200**	Sampled:	06/04/13 17:12
Lab Sample ID:	**1306151-09**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/07/13 08:30
Unit:	ug/L	Prepared:	06/12/13 By: BAG
Dilution Factor:	1	Analyzed:	06/12/13 By: BAG
QC Batch:	1306090	Analytical Batch:	3F13009

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.12
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.22
127-18-4	Tetrachloroethene	1.0U	1.0	0.16
108-88-3	Toluene	1.0U	1.0	0.28
71-55-6	1,1,1-Trichloroethane	1.0U	1.0	0.30
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.22
79-01-6	Trichloroethene	1.0U	1.0	0.24
75-01-4	Vinyl Chloride	1.0U	1.0	0.14
1330-20-7	Xylene (Total)	3.0U	3.0	0.44

Surrogates:	*% Recovery*	*Control Limits*
Dibromofluoromethane	*100*	*85-118*
1,2-Dichloroethane-d4	*114*	*87-122*
Toluene-d8	*101*	*85-113*
4-Bromofluorobenzene	*103*	*82-110*

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Date 6-25-13

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1306151**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW201**	Sampled:	06/05/13 13:02
Lab Sample ID:	**1306151-14**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/07/13 08:30
Unit:	ug/L	Prepared:	06/12/13 By: BAG
Dilution Factor:	1	Analyzed:	06/12/13 By: BAG
QC Batch:	1306090	Analytical Batch:	3F13009

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	1.7
71-43-2	Benzene	1.0U	1.0	0.32
74-97-5	Bromochloromethane	1.0U	1.0	0.30
75-27-4	Bromodichloromethane	1.0U	1.0	0.12
75-25-2	Bromoform	1.0U	1.0	0.24
74-83-9	Bromomethane	1.0U	1.0	0.23
75-15-0	Carbon Disulfide	5.0U	5.0	0.28
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.23
108-90-7	Chlorobenzene	1.0U	1.0	0.21
75-00-3	Chloroethane	1.0U	1.0	0.22
67-66-3	Chloroform	1.0U	1.0	0.26
74-87-3	Chloromethane	1.0U	1.0	0.20
*96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.64
124-48-1	Dibromochloromethane	1.0U	1.0	0.14
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.23
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.12
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.17
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.11
75-34-3	1,1-Dichloroethane	**1.5**	1.0	0.28
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.15
75-35-4	1,1-Dichloroethene	1.0U	1.0	0.21
156-59-2	cis-1,2-Dichloroethene	**0.42J**	1.0	0.20
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.22
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.18
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.28
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.14
100-41-4	Ethylbenzene	1.0U	1.0	0.27
591-78-6	2-Hexanone	5.0U	5.0	1.5
75-09-2	Methylene Chloride	5.0U	5.0	0.24
78-93-3	2-Butanone (MEK)	5.0U	5.0	1.6
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	1.4

Continued on next page

*See Statement of Data Qualifications

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1306151**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW201**	Sampled:	06/05/13 13:02
Lab Sample ID:	**1306151-14**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/07/13 08:30
Unit:	ug/L	Prepared:	06/12/13 By: BAG
Dilution Factor:	1	Analyzed:	06/12/13 By: BAG
QC Batch:	1306090	Analytical Batch:	3F13009

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.12
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.22
127-18-4	Tetrachloroethene	**0.73J**	1.0	0.16
108-88-3	Toluene	1.0U	1.0	0.28
71-55-6	1,1,1-Trichloroethane	**5.6**	1.0	0.30
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.22
79-01-6	Trichloroethene	**0.36J**	1.0	0.24
75-01-4	Vinyl Chloride	1.0U	1.0	0.14
1330-20-7	Xylene (Total)	3.0U	3.0	0.44

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

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1306151**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW202**	Sampled:	06/05/13 11:54
Lab Sample ID:	**1306151-13**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/07/13 08:30
Unit:	ug/L	Prepared:	06/12/13 By: BAG
Dilution Factor:	1	Analyzed:	06/12/13 By: BAG
QC Batch:	1306090	Analytical Batch:	3F13009

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	1.7
71-43-2	Benzene	1.0U	1.0	0.32
74-97-5	Bromochloromethane	1.0U	1.0	0.30
75-27-4	Bromodichloromethane	1.0U	1.0	0.12
75-25-2	Bromoform	1.0U	1.0	0.24
74-83-9	Bromomethane	1.0U	1.0	0.23
75-15-0	Carbon Disulfide	5.0U	5.0	0.28
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.23
108-90-7	Chlorobenzene	1.0U	1.0	0.21
75-00-3	Chloroethane	1.0U	1.0	0.22
67-66-3	Chloroform	1.0U	1.0	0.26
74-87-3	Chloromethane	1.0U	1.0	0.20
*96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.64
124-48-1	Dibromochloromethane	1.0U	1.0	0.14
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.23
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.12
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.17
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.11
75-34-3	1,1-Dichloroethane	1.0U	1.0	0.28
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.15
75-35-4	1,1-Dichloroethene	1.0U	1.0	0.21
156-59-2	cis-1,2-Dichloroethene	1.0U	1.0	0.20
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.22
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.18
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.28
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.14
100-41-4	Ethylbenzene	1.0U	1.0	0.27
591-78-6	2-Hexanone	5.0U	5.0	1.5
75-09-2	Methylene Chloride	5.0U	5.0	0.24
78-93-3	2-Butanone (MEK)	5.0U	5.0	1.6
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	1.4

Continued on next page

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1306151**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW202**	Sampled:	06/05/13 11:54
Lab Sample ID:	**1306151-13**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/07/13 08:30
Unit:	ug/L	Prepared:	06/12/13 By: BAG
Dilution Factor:	1	Analyzed:	06/12/13 By: BAG
QC Batch:	1306090	Analytical Batch:	3F13009

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.12
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.22
127-18-4	Tetrachloroethene	**1.7**	1.0	0.16
108-88-3	Toluene	1.0U	1.0	0.28
71-55-6	1,1,1-Trichloroethane	**0.51J**	1.0	0.30
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.22
79-01-6	Trichloroethene	**0.37J**	1.0	0.24
75-01-4	Vinyl Chloride	1.0U	1.0	0.14
1330-20-7	Xylene (Total)	3.0U	3.0	0.44

Surrogates:	*% Recovery*	*Control Limits*
Dibromofluoromethane	*100*	*85-118*
1,2-Dichloroethane-d4	*116*	*87-122*
Toluene-d8	*101*	*85-113*
4-Bromofluorobenzene	*103*	*82-110*

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Reviewed By

Date 6-25-13

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Chain of Custody Record

COC No. 144808

Pg. 1 of 2

For Lab Use Only
Cart

VOA Rack/Tray: 662, 96 W.
Receipt Log No.: 47-8
Project Chemist:
Work Order No.: 1306151

Client Name: Nationwide Env Svcs
Address: 14818 W. 6th Ave STE 5A
City, State Zip: Golden CO 80401
Phone/Fax: 303 232 2134
Email:

Project Name: SE Rock
Client Project No. / P.O. No.:
Invoice To: ☐ Client ☐ Other (comments)
Contact/Report To:

Analyses Requested: VOC per Contract

Container Type (corresponds to Container Packing List)

PRESERVATIVES
A NONE pH>7
B HNO_3 pH<2
C H_2SO_4 pH<2
D 1+1 HCl pH<2
E NaOH pH>12
F ZnAc/NaOH pH>9
G MeOH
H Other (note below)

Schedule	Matrix Code	Sample Number	Field Sample ID	Cooler ID	Sample Date	Sample Time	Matrix	Number of Containers Submitted	Sample Comments
		-01	MW101B	1560	6/4/13	1056	x GW 3		3
		-02	MW101A		6/4	1127	x GW 3		3
		-03	FD2		6/4	1130	x GW 3		3
		-04	MW101D		6/4	1205	x GW 3		3
		-05	MW101C		6/4	1246	x GW 3		3
		-06	MW113A		6/4	1341	x GW 3		3
		-07	MW113B		6/4	1414	x GW 3		3
		-08	MW136		6/4	1628	x GW 3		3
		-09	MW200		6/4	1712	x GW 3		3
		-10	MW124		6/4	1808	x GW 3		3

Sampled By (print): Patrick Egan
Sampler's Signature: [signature]
Company: AEE

How Shipped? Hand ___ Carrier Fedex
Tracking No.: 7999 4163 7632

Comments: all Samples Kept in Secure location @ 4°C

1. Relinquished By: [signature] Date: 6/6/13 Time: 1900
2. Relinquished By: Date: Time:
3. Relinquished By: Date: Time:
1. Received By: Date: Time:
2. Received By: Date: Time:
3. Received For Lab By: [signature] Date: 6/7/13 Time: 0830

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Chain of Custody Record

COC No 144811

Pg. 2 of 2

For Lab Use Only

Cart

VOA Rack/Tray

Receipt Log No. 47-8

Project Chemist

Work Order No. 1306151

Client Name: Nationwide Env. Svcs

Address: 14818 N. 6th Ave Ste 5A

City, State Zip: Golden CO 80401

Phone/Fax

Email: 303 232 2134

Project Name: SE Rock

Client Project No. / P.O. No.

Invoice To: ☐ Client ☐ Other (comments)

Contact/Report To: B. LaFlamme

Analyses Requested: Voc per contract

Container Type (corresponds to Container Packing List)

PRESERVATIVES
A NONE pH~7
B HNO_3 pH<2
C H_2SO_4 pH<2
D 1+1 HCl pH<2
E NaOH pH>12
F ZnAc/NaOH pH>9
G MeOH
H Other (note below)

Schedule	Matrix Code	Sample Number	Field Sample ID	Cooler ID	Sample Date	Sample Time	Matrix	Number of Containers Submitted	Total	Sample Comments
		-11	MW102B	1560	6/5/13	950	x GW	3	3	
		-12	MW 102C		6/5	1053	x GW	3	3	
		-13	MW 202		6/5	1154	x GW	3	3	
		-14	MW 201		6/5	1302	x GW	3	3	

Sampled By (print): Patrick Egan

Sampler's Signature: [signature]

Company: ACE

How Shipped? Hand Carrier: Fedex

Tracking No. 7999 4163 7632

Comments: all samples kept in secure location @ 4°C

1. Relinquished By: [signature] Date 6/6/13 Time 1900

2. Relinquished By Date Time

3. Relinquished By Date Time

1. Received By Date Time

2. Received By Date Time

3. Received For Lab By: [signature] Date 6/7/13 Time 0830

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TRIMATRIX LABORATORIES

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Data Quality Control Criteria Review Summary

SDG Number: 1306176 **Project Number:** 1016-2

Site: SE Rockford, 29th Event

Contractor Lab: TriMatrix (Grand Rapids, MI)

Validator: Brian LaFlamme **Validation Date:** 06/25/13

Sample Matrix: Water **Sample Date:** 06/07/13 & 06/10/13

Analytical Methods: EPA SW-846 Method 8260B

Sample Designations:

MW-16	**MW-130**	**MW-203**
MW-102A	**MW-133A**	
MW-114A	**MW-133B**	**Trip Blank Cooler# PK179**
MW-114B	**MW-133C**	

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	X
Method Specific Quality Control (QC) Results *	2
System Performance	X
Field Quality Control Results #	3
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 Results** – Acetone was detected in the method blank for QC Batch 1306417 and Analytical Batch 3F20016 at 4.0J micrograms per liter (µg/l). Results for which the sample concentration is less than 2X the RL, i.e., 40 µg/l, are qualified as not detected. These results follow.

Sample ID	Parameter	Result and CLP Flag (µg/l)	Final Result and Flag (µg/l)
MW-114A	Acetone	1.7 J	20 U
MW-133B		17 J	100 U
MW-102A		4.1 J	20 U
MW-203		1.7 J	20 U
Trip Blank Cooler# PK179		2.9 J	20 U

2. **Method Specific Quality Control Criteria** – The corresponding CCV in the analytical batch had a recovery below the lower control limit of the method. Positive results for acetone and 1,2-Dibromo-3-chloropropane in any associated samples are considered estimated; non-detectable results are considered approximate. Because neither of these compounds are chemicals of concern, qualification is not necessary.

3. **Field Quality Control Results** – Acetone was detected in the trip blank at 2.9 J µg/l. The data have already been qualified because of the method blank. Therefore, no further qualification is necessary.

OVERALL ASSESSMENT OF DATA

The TriMatrix Work Order Report # 1306176 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:	**1306176**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW16**	Sampled:	06/07/13 11:50
Lab Sample ID:	**1306176-03**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/11/13 10:15
Unit:	ug/L	Prepared:	06/19/13 By: BAG
Dilution Factor:	1	Analyzed:	06/19/13 By: BAG
QC Batch:	1306417	Analytical Batch:	3F20016

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	1.7
71-43-2	Benzene	1.0U	1.0	0.32
74-97-5	Bromochloromethane	1.0U	1.0	0.30
75-27-4	Bromodichloromethane	1.0U	1.0	0.12
75-25-2	Bromoform	1.0U	1.0	0.24
74-83-9	Bromomethane	1.0U	1.0	0.23
75-15-0	Carbon Disulfide	5.0U	5.0	0.28
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.23
108-90-7	Chlorobenzene	1.0U	1.0	0.21
75-00-3	Chloroethane	1.0U	1.0	0.22
67-66-3	Chloroform	**0.89J**	1.0	0.26
74-87-3	Chloromethane	1.0U	1.0	0.20
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.64
124-48-1	Dibromochloromethane	1.0U	1.0	0.14
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.23
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.12
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.17
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.11
75-34-3	1,1-Dichloroethane	**75**	1.0	0.28
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.15
75-35-4	1,1-Dichloroethene	**19**	1.0	0.21
156-59-2	cis-1,2-Dichloroethene	**21**	1.0	0.20
156-60-5	trans-1,2-Dichloroethene	**2.5**	1.0	0.22
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.18
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.28
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.14
100-41-4	Ethylbenzene	1.0U	1.0	0.27
591-78-6	2-Hexanone	5.0U	5.0	1.5
75-09-2	Methylene Chloride	5.0U	5.0	0.24
78-93-3	2-Butanone (MEK)	5.0U	5.0	1.6
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	1.4

Continued on next page

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Date 6-25-13

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1306176**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW16**	Sampled:	06/07/13 11:50
Lab Sample ID:	***1306176-03***	*Sampled By:*	*Patrick Egan*
Matrix:	Water	Received:	06/11/13 10:15
Unit:	ug/L	Prepared:	06/19/13 By: BAG
Dilution Factor:	1	Analyzed:	06/19/13 By: BAG
QC Batch:	1306417	Analytical Batch:	3F20016

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.12
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.22
127-18-4	Tetrachloroethene	**12**	1.0	0.16
108-88-3	Toluene	1.0U	1.0	0.28
71-55-6	1,1,1-Trichloroethane	**120**	1.0	0.30
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.22
79-01-6	Trichloroethene	**37**	1.0	0.24
75-01-4	Vinyl Chloride	1.0U	1.0	0.14
1330-20-7	Xylene (Total)	3.0U	3.0	0.44

Surrogates:	***% Recovery***	***Control Limits***
Dibromofluoromethane	*101*	*85-118*
1,2-Dichloroethane-d4	*100*	*87-122*
Toluene-d8	*99*	*85-113*
4-Bromofluorobenzene	*100*	*82-110*

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1306176**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW102A**	Sampled:	06/10/13 11:38
Lab Sample ID:	**1306176-08**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/11/13 10:15
Unit:	ug/L	Prepared:	06/19/13 By: BAG
Dilution Factor:	1	Analyzed:	06/19/13 By: BAG
QC Batch:	1306417	Analytical Batch:	3F20016

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
*67-64-1	Acetone	~~41J~~ 20U	20	1.7
71-43-2	Benzene	1.0U	1.0	0.32
74-97-5	Bromochloromethane	1.0U	1.0	0.30
75-27-4	Bromodichloromethane	1.0U	1.0	0.12
75-25-2	Bromoform	1.0U	1.0	0.24
74-83-9	Bromomethane	1.0U	1.0	0.23
75-15-0	Carbon Disulfide	5.0U	5.0	0.28
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.23
108-90-7	Chlorobenzene	1.0U	1.0	0.21
75-00-3	Chloroethane	1.0U	1.0	0.22
67-66-3	Chloroform	1.0U	1.0	0.26
74-87-3	Chloromethane	1.0U	1.0	0.20
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.64
124-48-1	Dibromochloromethane	1.0U	1.0	0.14
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.23
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.12
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.17
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.11
75-34-3	1,1-Dichloroethane	**40**	1.0	0.28
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.15
75-35-4	1,1-Dichloroethene	**0.63J**	1.0	0.21
156-59-2	cis-1,2-Dichloroethene	**70**	1.0	0.20
156-60-5	trans-1,2-Dichloroethene	**2.6**	1.0	0.22
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.18
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.28
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.14
100-41-4	Ethylbenzene	1.0U	1.0	0.27
591-78-6	2-Hexanone	5.0U	5.0	1.5
75-09-2	Methylene Chloride	5.0U	5.0	0.24
78-93-3	2-Butanone (MEK)	5.0U	5.0	1.6
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	1.4

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1306176**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW102A**	Sampled:	06/10/13 11:38
Lab Sample ID:	**1306176-08**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/11/13 10:15
Unit:	ug/L	Prepared:	06/19/13 By: BAG
Dilution Factor:	1	Analyzed:	06/19/13 By: BAG
QC Batch:	1306417	Analytical Batch:	3F20016

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.12
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.22
127-18-4	Tetrachloroethene	**0.57J**	1.0	0.16
108-88-3	Toluene	1.0U	1.0	0.28
71-55-6	1,1,1-Trichloroethane	**19**	1.0	0.30
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.22
79-01-6	Trichloroethene	**5.9**	1.0	0.24
75-01-4	Vinyl Chloride	1.0U	1.0	0.14
1330-20-7	Xylene (Total)	3.0U	3.0	0.44

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

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1306176**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW114A**	Sampled:	06/07/13 11:22
Lab Sample ID:	**1306176-01**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/11/13 10:15
Unit:	ug/L	Prepared:	06/19/13 By: BAG
Dilution Factor:	1	Analyzed:	06/19/13 By: BAG
QC Batch:	1306417	Analytical Batch:	3F20016

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
*67-64-1	Acetone	~~1.7~~ 20U	20	1.7
71-43-2	Benzene	1.0U	1.0	0.32
74-97-5	Bromochloromethane	1.0U	1.0	0.30
75-27-4	Bromodichloromethane	1.0U	1.0	0.12
75-25-2	Bromoform	1.0U	1.0	0.24
74-83-9	Bromomethane	1.0U	1.0	0.23
75-15-0	Carbon Disulfide	5.0U	5.0	0.28
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.23
108-90-7	Chlorobenzene	1.0U	1.0	0.21
75-00-3	Chloroethane	1.0U	1.0	0.22
67-66-3	Chloroform	1.0U	1.0	0.26
74-87-3	Chloromethane	1.0U	1.0	0.20
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.64
124-48-1	Dibromochloromethane	1.0U	1.0	0.14
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.23
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.12
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.17
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.11
75-34-3	1,1-Dichloroethane	**5.5**	1.0	0.28
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.15
75-35-4	1,1-Dichloroethene	**11**	1.0	0.21
156-59-2	cis-1,2-Dichloroethene	**4.3**	1.0	0.20
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.22
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.18
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.28
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.14
100-41-4	Ethylbenzene	1.0U	1.0	0.27
591-78-6	2-Hexanone	5.0U	5.0	1.5
75-09-2	Methylene Chloride	5.0U	5.0	0.24
78-93-3	2-Butanone (MEK)	5.0U	5.0	1.6
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	1.4

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1306176**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW114A**	Sampled:	06/07/13 11:22
Lab Sample ID:	**1306176-01**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/11/13 10:15
Unit:	ug/L	Prepared:	06/19/13 By: BAG
Dilution Factor:	1	Analyzed:	06/19/13 By: BAG
QC Batch:	1306417	Analytical Batch:	3F20016

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.12
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.22
127-18-4	Tetrachloroethene	1.0U	1.0	0.16
108-88-3	Toluene	1.0U	1.0	0.28
71-55-6	1,1,1-Trichloroethane	**82**	1.0	0.30
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.22
79-01-6	Trichloroethene	**4.7**	1.0	0.24
75-01-4	Vinyl Chloride	1.0U	1.0	0.14
1330-20-7	Xylene (Total)	3.0U	3.0	0.44

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

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1306176**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW114B**	Sampled:	06/07/13 12:19
Lab Sample ID:	**1306176-02**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/11/13 10:15
Unit:	ug/L	Prepared:	06/19/13 By: BAG
Dilution Factor:	1	Analyzed:	06/19/13 By: BAG
QC Batch:	1306417	Analytical Batch:	3F20016

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	1.7
71-43-2	Benzene	1.0U	1.0	0.32
74-97-5	Bromochloromethane	1.0U	1.0	0.30
75-27-4	Bromodichloromethane	1.0U	1.0	0.12
75-25-2	Bromoform	1.0U	1.0	0.24
74-83-9	Bromomethane	1.0U	1.0	0.23
75-15-0	Carbon Disulfide	5.0U	5.0	0.28
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.23
108-90-7	Chlorobenzene	1.0U	1.0	0.21
75-00-3	Chloroethane	1.0U	1.0	0.22
67-66-3	Chloroform	1.0U	1.0	0.26
74-87-3	Chloromethane	1.0U	1.0	0.20
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.64
124-48-1	Dibromochloromethane	1.0U	1.0	0.14
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.23
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.12
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.17
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.11
75-34-3	1,1-Dichloroethane	**1.2**	1.0	0.28
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.15
75-35-4	1,1-Dichloroethene	1.0U	1.0	0.21
156-59-2	cis-1,2-Dichloroethene	**1.9**	1.0	0.20
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.22
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.18
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.28
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.14
100-41-4	Ethylbenzene	1.0U	1.0	0.27
591-78-6	2-Hexanone	5.0U	5.0	1.5
75-09-2	Methylene Chloride	5.0U	5.0	0.24
78-93-3	2-Butanone (MEK)	5.0U	5.0	1.6
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	1.4

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1306176**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW114B**	Sampled:	06/07/13 12:19
Lab Sample ID:	**1306176-02**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/11/13 10:15
Unit:	ug/L	Prepared:	06/19/13 By: BAG
Dilution Factor:	1	Analyzed:	06/19/13 By: BAG
QC Batch:	1306417	Analytical Batch:	3F20016

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.12
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.22
127-18-4	Tetrachloroethene	1.0U	1.0	0.16
108-88-3	Toluene	1.0U	1.0	0.28
71-55-6	1,1,1-Trichloroethane	1.0U	1.0	0.30
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.22
79-01-6	Trichloroethene	**6.9**	1.0	0.24
75-01-4	Vinyl Chloride	1.0U	1.0	0.14
1330-20-7	Xylene (Total)	3.0U	3.0	0.44

Surrogates:	*% Recovery*	*Control Limits*
Dibromofluoromethane	*96*	*85-118*
1,2-Dichloroethane-d4	*101*	*87-122*
Toluene-d8	*99*	*85-113*
4-Bromofluorobenzene	*99*	*82-110*

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1306176**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW130**	Sampled:	06/07/13 13:00
Lab Sample ID:	**1306176-04**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/11/13 10:15
Unit:	ug/L	Prepared:	06/19/13 By: BAG
Dilution Factor:	1	Analyzed:	06/19/13 By: BAG
QC Batch:	1306417	Analytical Batch:	3F20016

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	1.7
71-43-2	Benzene	1.0U	1.0	0.32
74-97-5	Bromochloromethane	1.0U	1.0	0.30
75-27-4	Bromodichloromethane	1.0U	1.0	0.12
75-25-2	Bromoform	1.0U	1.0	0.24
74-83-9	Bromomethane	1.0U	1.0	0.23
75-15-0	Carbon Disulfide	5.0U	5.0	0.28
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.23
108-90-7	Chlorobenzene	1.0U	1.0	0.21
75-00-3	Chloroethane	1.0U	1.0	0.22
67-66-3	Chloroform	1.0U	1.0	0.26
74-87-3	Chloromethane	1.0U	1.0	0.20
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.64
124-48-1	Dibromochloromethane	1.0U	1.0	0.14
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.23
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.12
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.17
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.11
75-34-3	1,1-Dichloroethane	**7.6**	1.0	0.28
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.15
75-35-4	1,1-Dichloroethene	**1.5**	1.0	0.21
156-59-2	cis-1,2-Dichloroethene	**2.2**	1.0	0.20
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.22
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.18
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.28
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.14
100-41-4	Ethylbenzene	1.0U	1.0	0.27
591-78-6	2-Hexanone	5.0U	5.0	1.5
75-09-2	Methylene Chloride	5.0U	5.0	0.24
78-93-3	2-Butanone (MEK)	5.0U	5.0	1.6
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	1.4

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1306176**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW130**	Sampled:	06/07/13 13:00
Lab Sample ID:	**1306176-04**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/11/13 10:15
Unit:	ug/L	Prepared:	06/19/13 By: BAG
Dilution Factor:	1	Analyzed:	06/19/13 By: BAG
QC Batch:	1306417	Analytical Batch:	3F20016

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.12
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.22
127-18-4	Tetrachloroethene	**0.70J**	1.0	0.16
108-88-3	Toluene	1.0U	1.0	0.28
71-55-6	1,1,1-Trichloroethane	**32**	1.0	0.30
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.22
79-01-6	Trichloroethene	**1.8**	1.0	0.24
75-01-4	Vinyl Chloride	1.0U	1.0	0.14
1330-20-7	Xylene (Total)	3.0U	3.0	0.44

Surrogates:	***% Recovery***	***Control Limits***
Dibromofluoromethane	*99*	*85-118*
1,2-Dichloroethane-d4	*99*	*87-122*
Toluene-d8	*98*	*85-113*
4-Bromofluorobenzene	*101*	*82-110*

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1306176**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW133A**	Sampled:	06/07/13 13:48
Lab Sample ID:	**1306176-05**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/11/13 10:15
Unit:	ug/L	Prepared:	06/19/13 By: BAG
Dilution Factor:	1	Analyzed:	06/19/13 By: BAG
QC Batch:	1306417	Analytical Batch:	3F20016

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	1.7
71-43-2	Benzene	1.0U	1.0	0.32
74-97-5	Bromochloromethane	1.0U	1.0	0.30
75-27-4	Bromodichloromethane	1.0U	1.0	0.12
75-25-2	Bromoform	1.0U	1.0	0.24
74-83-9	Bromomethane	1.0U	1.0	0.23
75-15-0	Carbon Disulfide	5.0U	5.0	0.28
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.23
108-90-7	Chlorobenzene	1.0U	1.0	0.21
75-00-3	Chloroethane	1.0U	1.0	0.22
67-66-3	Chloroform	1.0U	1.0	0.26
74-87-3	Chloromethane	1.0U	1.0	0.20
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.64
124-48-1	Dibromochloromethane	1.0U	1.0	0.14
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.23
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.12
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.17
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.11
75-34-3	1,1-Dichloroethane	**0.44J**	1.0	0.28
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.15
75-35-4	1,1-Dichloroethene	1.0U	1.0	0.21
156-59-2	cis-1,2-Dichloroethene	1.0U	1.0	0.20
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.22
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.18
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.28
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.14
100-41-4	Ethylbenzene	1.0U	1.0	0.27
591-78-6	2-Hexanone	5.0U	5.0	1.5
75-09-2	Methylene Chloride	5.0U	5.0	0.24
78-93-3	2-Butanone (MEK)	5.0U	5.0	1.6
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	1.4

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1306176**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW133A**	Sampled:	06/07/13 13:48
Lab Sample ID:	**1306176-05**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/11/13 10:15
Unit:	ug/L	Prepared:	06/19/13 By: BAG
Dilution Factor:	1	Analyzed:	06/19/13 By: BAG
QC Batch:	1306417	Analytical Batch:	3F20016

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.12
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.22
127-18-4	Tetrachloroethene	1.0U	1.0	0.16
108-88-3	Toluene	1.0U	1.0	0.28
71-55-6	1,1,1-Trichloroethane	**0.33J**	1.0	0.30
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.22
79-01-6	Trichloroethene	1.0U	1.0	0.24
75-01-4	Vinyl Chloride	1.0U	1.0	0.14
1330-20-7	Xylene (Total)	3.0U	3.0	0.44

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

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1306176**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW133B**	Sampled:	06/07/13 14:15
Lab Sample ID:	**1306176-06**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/11/13 10:15
Unit:	ug/L	Prepared:	06/19/13 By: BAG
Dilution Factor:	5	Analyzed:	06/19/13 By: BAG
QC Batch:	1306417	Analytical Batch:	3F20016

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
*67-64-1	Acetone	~~25~~ 100U	100	8.6
71-43-2	Benzene	5.0U	5.0	1.6
74-97-5	Bromochloromethane	5.0U	5.0	1.5
75-27-4	Bromodichloromethane	5.0U	5.0	0.61
75-25-2	Bromoform	5.0U	5.0	1.2
74-83-9	Bromomethane	5.0U	5.0	1.2
75-15-0	Carbon Disulfide	25U	25	1.4
56-23-5	Carbon Tetrachloride	5.0U	5.0	1.1
108-90-7	Chlorobenzene	5.0U	5.0	1.1
75-00-3	Chloroethane	5.0U	5.0	1.1
67-66-3	Chloroform	**2.8J**	5.0	1.3
74-87-3	Chloromethane	5.0U	5.0	1.0
96-12-8	1,2-Dibromo-3-chloropropane	5.0U	5.0	3.2
124-48-1	Dibromochloromethane	5.0U	5.0	0.70
106-93-4	1,2-Dibromoethane	5.0U	5.0	1.2
95-50-1	1,2-Dichlorobenzene	5.0U	5.0	0.59
541-73-1	1,3-Dichlorobenzene	5.0U	5.0	0.84
106-46-7	1,4-Dichlorobenzene	5.0U	5.0	0.56
75-34-3	1,1-Dichloroethane	**130**	5.0	1.4
107-06-2	1,2-Dichloroethane	5.0U	5.0	0.74
75-35-4	1,1-Dichloroethene	**45**	5.0	1.0
156-59-2	cis-1,2-Dichloroethene	**530**	5.0	1.0
156-60-5	trans-1,2-Dichloroethene	**19**	5.0	1.1
78-87-5	1,2-Dichloropropane	5.0U	5.0	0.88
10061-01-5	cis-1,3-Dichloropropene	5.0U	5.0	1.4
10061-02-6	trans-1,3-Dichloropropene	5.0U	5.0	0.72
100-41-4	Ethylbenzene	5.0U	5.0	1.4
591-78-6	2-Hexanone	25U	25	7.6
75-09-2	Methylene Chloride	**4.8J**	25	1.2
78-93-3	2-Butanone (MEK)	25U	25	8.1
108-10-1	4-Methyl-2-pentanone (MIBK)	25U	25	7.2

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1306176**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW133B**	Sampled:	06/07/13 14:15
Lab Sample ID:	**1306176-06**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/11/13 10:15
Unit:	ug/L	Prepared:	06/19/13 By: BAG
Dilution Factor:	5	Analyzed:	06/19/13 By: BAG
QC Batch:	1306417	Analytical Batch:	3F20016

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	5.0U	5.0	0.62
79-34-5	1,1,2,2-Tetrachloroethane	5.0U	5.0	1.1
127-18-4	Tetrachloroethene	**61**	5.0	0.80
108-88-3	Toluene	5.0U	5.0	1.4
71-55-6	1,1,1-Trichloroethane	**390**	5.0	1.5
79-00-5	1,1,2-Trichloroethane	5.0U	5.0	1.1
79-01-6	Trichloroethene	**68**	5.0	1.2
75-01-4	Vinyl Chloride	5.0U	5.0	0.68
1330-20-7	Xylene (Total)	15U	15	2.2

Surrogates:	*% Recovery*	*Control Limits*
Dibromofluoromethane	*102*	*85-118*
1,2-Dichloroethane-d4	*101*	*87-122*
Toluene-d8	*100*	*85-113*
4-Bromofluorobenzene	*100*	*82-110*

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1306176**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW133C**	Sampled:	06/07/13 14:42
Lab Sample ID:	**1306176-07**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/11/13 10:15
Unit:	ug/L	Prepared:	06/19/13 By: BAG
Dilution Factor:	1	Analyzed:	06/19/13 By: BAG
QC Batch:	1306417	Analytical Batch:	3F20016

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	1.7
71-43-2	Benzene	1.0U	1.0	0.32
74-97-5	Bromochloromethane	1.0U	1.0	0.30
75-27-4	Bromodichloromethane	1.0U	1.0	0.12
75-25-2	Bromoform	1.0U	1.0	0.24
74-83-9	Bromomethane	1.0U	1.0	0.23
75-15-0	Carbon Disulfide	5.0U	5.0	0.28
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.23
108-90-7	Chlorobenzene	1.0U	1.0	0.21
75-00-3	Chloroethane	1.0U	1.0	0.22
67-66-3	Chloroform	**5.3**	1.0	0.26
74-87-3	Chloromethane	1.0U	1.0	0.20
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.64
124-48-1	Dibromochloromethane	1.0U	1.0	0.14
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.23
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.12
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.17
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.11
75-34-3	1,1-Dichloroethane	**52**	1.0	0.28
107-06-2	1,2-Dichloroethane	**1.3**	1.0	0.15
75-35-4	1,1-Dichloroethene	**47**	1.0	0.21
156-59-2	cis-1,2-Dichloroethene	**130**	1.0	0.20
156-60-5	trans-1,2-Dichloroethene	**1.6**	1.0	0.22
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.18
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.28
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.14
100-41-4	Ethylbenzene	1.0U	1.0	0.27
591-78-6	2-Hexanone	5.0U	5.0	1.5
75-09-2	Methylene Chloride	5.0U	5.0	0.24
78-93-3	2-Butanone (MEK)	5.0U	5.0	1.6
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	1.4

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1306176**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW133C**	Sampled:	06/07/13 14:42
Lab Sample ID:	**1306176-07**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/11/13 10:15
Unit:	ug/L	Prepared:	06/19/13 By: BAG
Dilution Factor:	1	Analyzed:	06/19/13 By: BAG
QC Batch:	1306417	Analytical Batch:	3F20016

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.12
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.22
127-18-4	Tetrachloroethene	**7.5**	1.0	0.16
108-88-3	Toluene	1.0U	1.0	0.28
71-55-6	1,1,1-Trichloroethane	**160**	1.0	0.30
79-00-5	1,1,2-Trichloroethane	**0.91J**	1.0	0.22
79-01-6	Trichloroethene	**77**	1.0	0.24
75-01-4	Vinyl Chloride	1.0U	1.0	0.14
1330-20-7	Xylene (Total)	3.0U	3.0	0.44

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

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TRIMATRIX LABORATORIES

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Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1306176**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW203**	Sampled:	06/10/13 10:41
Lab Sample ID:	**1306176-09**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/11/13 10:15
Unit:	ug/L	Prepared:	06/19/13 By: BAG
Dilution Factor:	1	Analyzed:	06/19/13 By: BAG
QC Batch:	1306417	Analytical Batch:	3F20016

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
*67-64-1	Acetone	~~173~~ 20U	20	1.7
71-43-2	Benzene	1.0U	1.0	0.32
74-97-5	Bromochloromethane	1.0U	1.0	0.30
75-27-4	Bromodichloromethane	1.0U	1.0	0.12
75-25-2	Bromoform	1.0U	1.0	0.24
74-83-9	Bromomethane	1.0U	1.0	0.23
75-15-0	Carbon Disulfide	5.0U	5.0	0.28
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.23
108-90-7	Chlorobenzene	1.0U	1.0	0.21
75-00-3	Chloroethane	1.0U	1.0	0.22
67-66-3	Chloroform	1.0U	1.0	0.26
74-87-3	Chloromethane	1.0U	1.0	0.20
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.64
124-48-1	Dibromochloromethane	1.0U	1.0	0.14
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.23
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.12
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.17
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.11
75-34-3	1,1-Dichloroethane	1.0U	1.0	0.28
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.15
75-35-4	1,1-Dichloroethene	1.0U	1.0	0.21
156-59-2	cis-1,2-Dichloroethene	1.0U	1.0	0.20
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.22
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.18
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.28
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.14
100-41-4	Ethylbenzene	1.0U	1.0	0.27
591-78-6	2-Hexanone	5.0U	5.0	1.5
75-09-2	Methylene Chloride	5.0U	5.0	0.24
78-93-3	2-Butanone (MEK)	5.0U	5.0	1.6
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	1.4

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1306176**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**MW203**	Sampled:	06/10/13 10:41
Lab Sample ID:	**1306176-09**	Sampled By:	Patrick Egan
Matrix:	Water	Received:	06/11/13 10:15
Unit:	ug/L	Prepared:	06/19/13 By: BAG
Dilution Factor:	1	Analyzed:	06/19/13 By: BAG
QC Batch:	1306417	Analytical Batch:	3F20016

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.12
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.22
127-18-4	Tetrachloroethene	**9.5**	1.0	0.16
108-88-3	Toluene	1.0U	1.0	0.28
71-55-6	1,1,1-Trichloroethane	1.0U	1.0	0.30
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.22
79-01-6	Trichloroethene	1.0U	1.0	0.24
75-01-4	Vinyl Chloride	1.0U	1.0	0.14
1330-20-7	Xylene (Total)	3.0U	3.0	0.44

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

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1306176**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**Trip Blank Cooler# PK179**	Sampled:	06/07/13 00:00
Lab Sample ID:	**1306176-10**	Sampled By:	TML
Matrix:	Water	Received:	06/11/13 10:15
Unit:	ug/L	Prepared:	06/19/13 By: BAG
Dilution Factor:	1	Analyzed:	06/19/13 By: BAG
QC Batch:	1306417	Analytical Batch:	3F20016

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
*67-64-1	Acetone	~~2.93~~ 20U	20	1.7
71-43-2	Benzene	1.0U	1.0	0.32
74-97-5	Bromochloromethane	1.0U	1.0	0.30
75-27-4	Bromodichloromethane	1.0U	1.0	0.12
75-25-2	Bromoform	1.0U	1.0	0.24
74-83-9	Bromomethane	1.0U	1.0	0.23
75-15-0	Carbon Disulfide	5.0U	5.0	0.28
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.23
108-90-7	Chlorobenzene	1.0U	1.0	0.21
75-00-3	Chloroethane	1.0U	1.0	0.22
67-66-3	Chloroform	1.0U	1.0	0.26
74-87-3	Chloromethane	1.0U	1.0	0.20
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.64
124-48-1	Dibromochloromethane	1.0U	1.0	0.14
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.23
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.12
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.17
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.11
75-34-3	1,1-Dichloroethane	1.0U	1.0	0.28
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.15
75-35-4	1,1-Dichloroethene	1.0U	1.0	0.21
156-59-2	cis-1,2-Dichloroethene	1.0U	1.0	0.20
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.22
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.18
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.28
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.14
100-41-4	Ethylbenzene	1.0U	1.0	0.27
591-78-6	2-Hexanone	5.0U	5.0	1.5
75-09-2	Methylene Chloride	5.0U	5.0	0.24
78-93-3	2-Butanone (MEK)	5.0U	5.0	1.6
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	1.4

Continued on next page

*See Statement of Data Qualifications

VALIDATED

Reviewed By [signature]

Date 6-25-13

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TRIMATRIX LABORATORIES

ANALYTICAL REPORT

Client:	**Nationwide Environmental Services, Inc.**	Work Order:	**1306176**
Project:	SE Rockford, Il Site	Description:	Laboratory Services
Client Sample ID:	**Trip Blank Cooler# PK179**	Sampled:	06/07/13 00:00
Lab Sample ID:	**1306176-10**	Sampled By:	TML
Matrix:	Water	Received:	06/11/13 10:15
Unit:	ug/L	Prepared:	06/19/13 By: BAG
Dilution Factor:	1	Analyzed:	06/19/13 By: BAG
QC Batch:	1306417	Analytical Batch:	3F20016

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.12
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.22
127-18-4	Tetrachloroethene	1.0U	1.0	0.16
108-88-3	Toluene	1.0U	1.0	0.28
71-55-6	1,1,1-Trichloroethane	1.0U	1.0	0.30
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.22
79-01-6	Trichloroethene	1.0U	1.0	0.24
75-01-4	Vinyl Chloride	1.0U	1.0	0.14
1330-20-7	Xylene (Total)	3.0U	3.0	0.44

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

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Date 6-25-13

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Chain of Custody Record

COC No. 144812

Pg. 1 of 1

For Lab Use Only
Cert.

VOA Rack/Tray: 385,746 G
Receipt Log No.: 35
Project Chemist:
Work Order No.: 1306176

Client Name: Nationwide Env Svcs
Address: 14818 N 6th Ave STE 5A
City, State Zip: GOLDEN CO 80401
Phone/Fax:
Email: 3032322134

Project Name: SE ROCK
Client Project No. / P.O. No.:
Invoice To: ☐ Client ☐ Other (comments)
Contact/Report To: BLAFLAMME

Analyses Requested: D/ Vec per Contract

Container Type (corresponds to Container Packing List)

PRESERVATIVES
A NONE pH~7
B HNO_3 pH<2
C H_2SO_4 pH<2
D 1+1 HCl pH<2
E NaOH pH>12
F ZnAc/NaOH pH>9
G MeOH
H Other (note below)

Schedule	Matrix Code	Sample Number	Field Sample ID	Cooler ID	Sample Date	Sample Time	Matrix	Number of Containers Submitted	Total	Sample Comments
		01	MW114A	PK179	6/7/13	1122	x GW	3	3	
		02	MW 114B		6/7	1219	x GW	3	3	
		03	MW 116		6/7	1150	x GW	3	3	
		04	MW 130		6/7	1300	x GW	3	3	
		05	MW 133A		6/7	1348	x GW	3	3	
		06	MW 133B		6/7	1415	x GW	3	3	
		07	MW 133C		6/7	1442	x GW	3	3	
		08	MW 102A		6/10/13	1138	x GW	3	3	
		09	MW 203		6/10	1041	x GW	3	3	
		10	Trip Blank		—	—		1	1	

Sampled By (print): Patrick EGAN
Sampler's Signature: [signature]
Company: AEC

How Shipped? Hand ___ Carrier Fedex
Tracking No. 8006 9572 6762

Comments: all Samples Kept in Secure Location @ 4°C

1. Relinquished By: [signature] Date 6/10/13 Time 1445
2. Relinquished By: Date Time
3. Relinquished By: Date Time
1. Received By: Date Time
2. Received By: Date Time
3. Received For Lab By: [signature] Date 6/11/13 Time 1015

WHITE COPY - REPORT YELLOW COPY - LABORATORY PINK COPY - FIELD

TRIMATRIX LABORATORIES

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APPENDIX B

Ground Water Monitoring

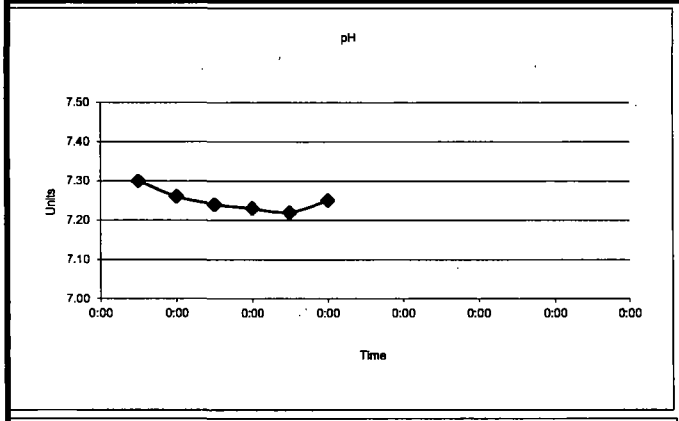
Field Data Sheets

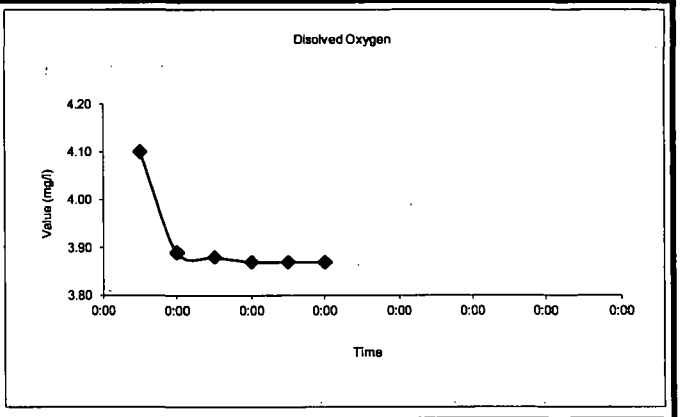
SE Rockford Superfund Site Ground Water Sampling - Field Report

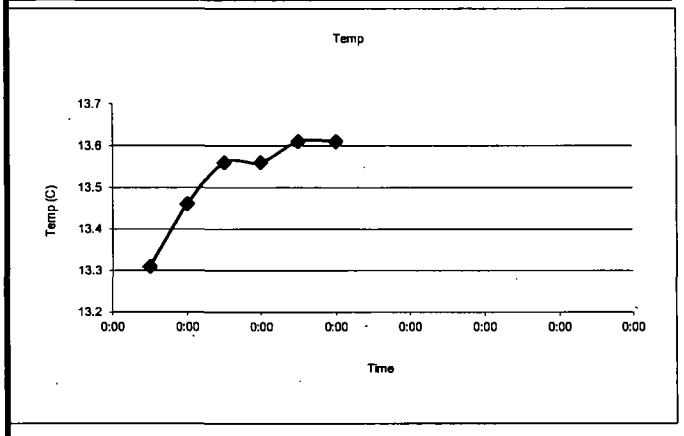
Casing Diameter (inch)	2	**Pump Inlet** (Ft.) TOC	60	**Lab Analysis**	VOC per Target Compound Lis	Well ID:	**MW16**
Casing Stickup (Ft.)	2.36	**Purge Method**	Low Flow Micro Purge	**Container**	40 mL VOA Vial	Sample Date	07-Jun-13
Total Well Depth (Ft.) TOC	62.36	**Purge Equip**	QED Air Diaphragm	**Sample Type**	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	26.13	**Field Analysis Method**	Flow Thru Analysis - 250 mL	**Preservation**	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	36.23	**Field Analysis Equip**	YSI 556 MSP	**Sampling Period**	Spring 2013		

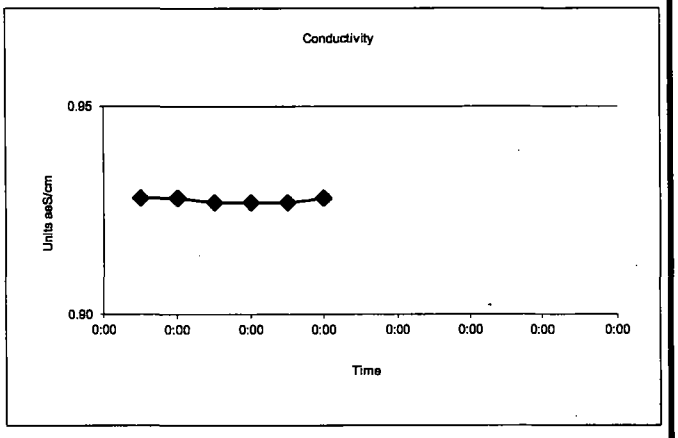
FIELD PURGE MONITORING

Time HHMMSS	pH Units	DO mg/l	Temp øC	ORP mV	SpCond mS/cm	TURB FTU	Flow Rate mL/min	Well Level (Ft.) TOC	Annotation
11:30							0	26.13	Static
11:33	7.30	4.10	13.31	43	0.93		450	26.20	Start Time
11:36	7.26	3.89	13.46	44	0.93		450		redish brown
11:40	7.24	3.88	13.56	43	0.93		450		clear
11:43	7.23	3.87	13.56	43	0.93		450	26.20	clear
11:46	7.22	3.87	13.61	42	0.93		450		clear
11:50	7.25	3.87	13.61	40	0.93	29	450		sample
MINUTES							**TOTAL LITERS**		
17.0	0.02	0.00%	0.37%	-3.00	0.11%		**7.65**		









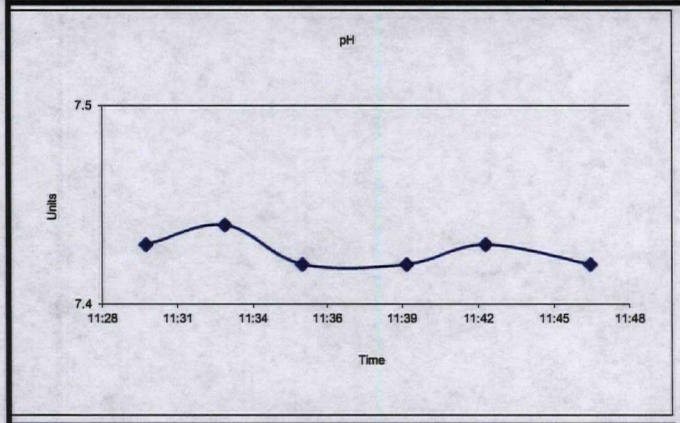
Remarks: (well condition, maintenance, etc...)
Limited access - IEPA Lock

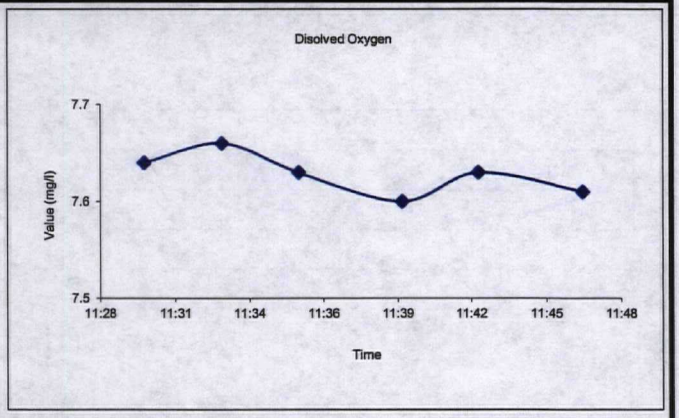
SE Rockford Superfund Site Ground Water Sampling - Field Report

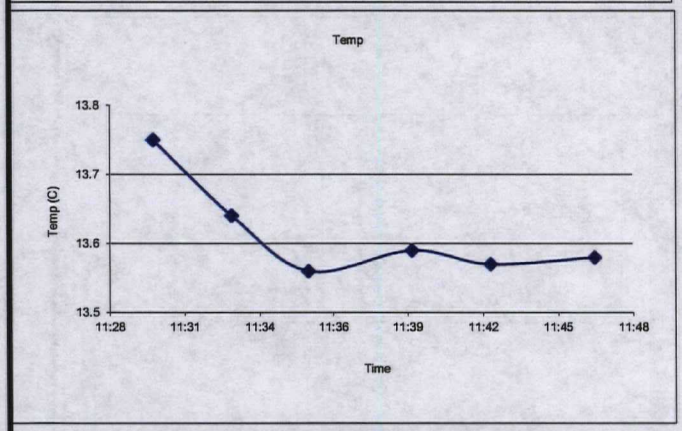
Casing Diameter (inch)	2	**Pump Inlet** (Ft.) TOC	52	**Lab Analysis**	VOC per Target Compound Lis	Well ID:	**MW 47**
Casing Stickup (Ft.)	-0.63	**Purge Method**	Low Flow Micro Purge	**Container**	40 mL VOA Vial	Sample Date	31-May-13
Total Well Depth (Ft.) TOC	54.49	**Purge Equip**	QED Air Diaphragm	**Sample Type**	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	40.23	**Field Analysis Method**	Flow Thru Analysis - 250 mL	**Preservation**	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	14.26	**Field Analysis Equip**	YSI 556 MSP	**Sampling Period**	Spring 2013		

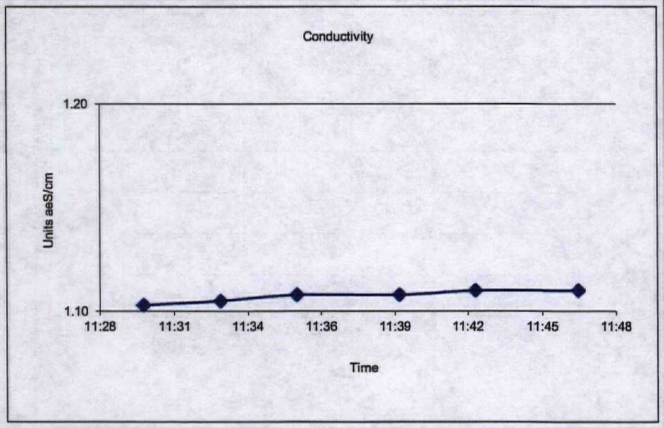
FIELD PURGE MONITORING

Time HHMMSS	pH Units	DO mg/l	Temp øC	ORP mV	SpCond mS/cm	TURB FTU	Flow Rate mL/min	Well Level (Ft.) TOC	Annotation
11:25							0	40.23	Start Time
11:30	7.43	7.64	13.75	-5	1.10		350	40.27	brown
11:33	7.44	7.66	13.64	2	1.11		350		brown
11:36	7.42	7.63	13.56	21	1.11		350		clear
11:40	7.42	7.60	13.59	25	1.11		350	40.29	clear
11:43	7.43	7.63	13.57	29	1.11		350		clear
11:47	7.42	7.61	13.58	29	1.11	63	350		clear
MINUTES							**TOTAL LITERS**		
17.0	0.00	0.13%	-0.07%	4.00	0.18%		**5.95**		









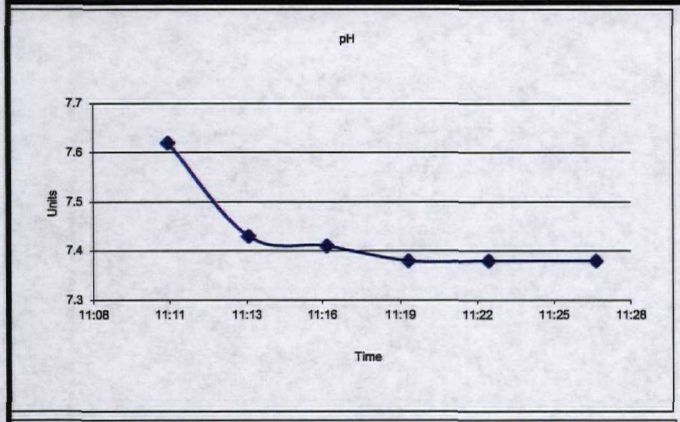
Remarks: (well condition, maintenance, etc...)

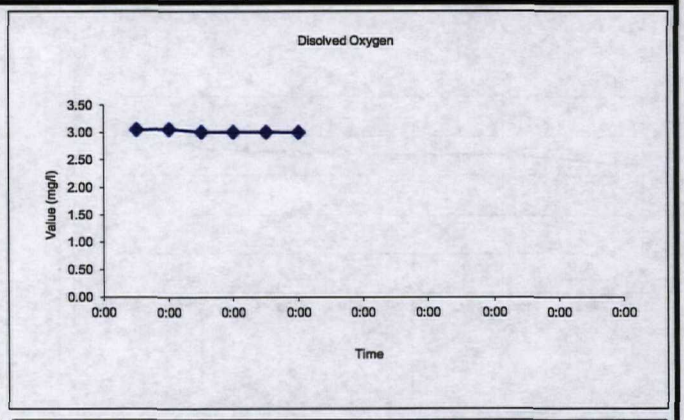
SE Rockford Superfund Site Ground Water Sampling - Field Report

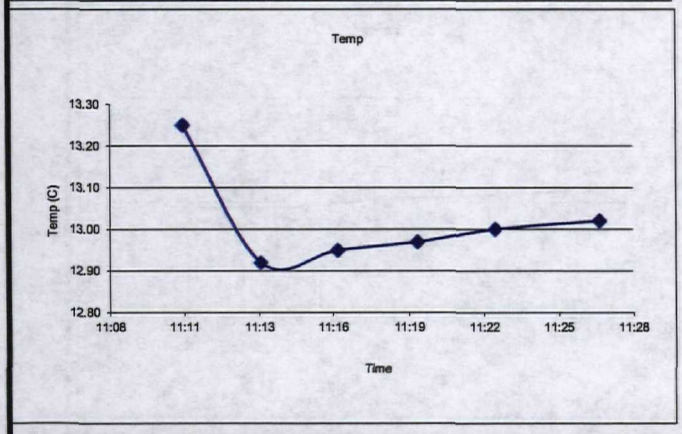
Casing Diameter (inch)	2	**Pump Inlet** (Ft.) TOC	88	**Lab Analysis**	VOC per Target Compound Lis	Well ID:	**MW 101A**
Casing Stickup (Ft.)	1.45	**Purge Method**	Low Flow Micro Purge	**Container**	40 mL VOA Vial	Sample Date	4-Jun-13
Total Well Depth (Ft.) TOC	90.35	**Purge Equip**	QED Air Diaphragm	**Sample Type**	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	45.67	**Field Analysis Method**	Flow Thru Analysis - 250 mL	**Preservation**	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	44.68	**Field Analysis Equip**	YSI 556 MSP	**Sampling Period**	Spring 2013		

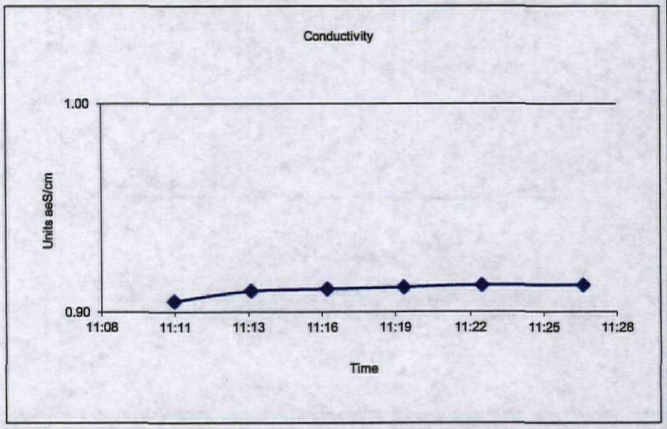
FIELD PURGE MONITORING

Time HHMMSS	pH Units	DO mg/l	Temp øC	ORP mV	SpCond mS/cm	TURB FTU	Flow Rate mL/min	Well Level (Ft.) TOC	Annotation
11:00							0	45.67	Static
11:11	7.62	3.05	13.25	-22	0.91		500		Start Time
11:14	7.43	3.06	12.92	-25	0.91		500	45.71	clear
11:17	7.41	3.01	12.95	-32	0.91		500		clear
11:20	7.38	3.01	12.97	-35	0.91		500		clear
11:23	7.38	3.01	13.00	-40	0.91		500	45.71	clear
11:27	7.38	3.00	13.02	-41	0.91	41	500		clear
MINUTES							**TOTAL LITERS**		
16.0	0.00	-0.33%	0.38%	-6.00	0.11%		**8.00**		









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

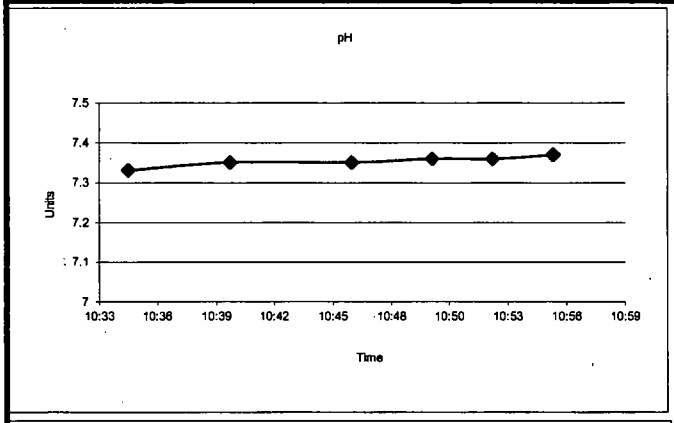
Field Duplicate FD-2 collected @ 11:30

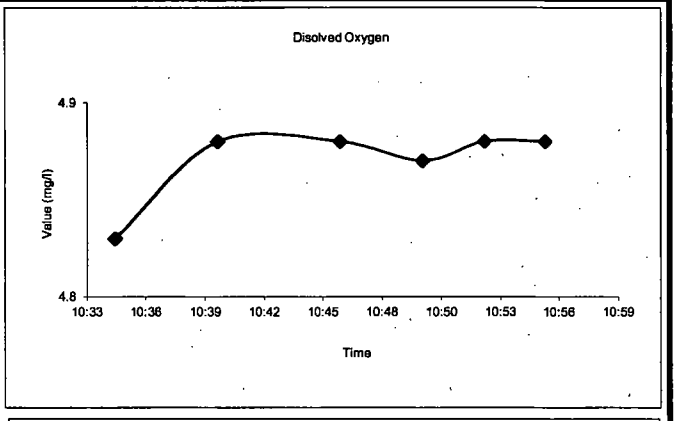
SE Rockford Superfund Site Ground Water Sampling - Field Report

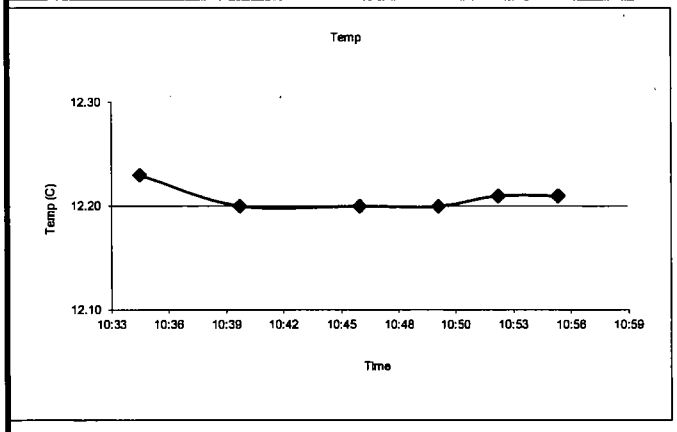
Casing Diameter (inch)	2	**Pump Inlet** (Ft.) TOC	151	**Lab Analysis**	VOC per Target Compound Lis	Well ID:	**MW 101B**
Casing Stickup (Ft.)	2.16	**Purge Method**	Low Flow Micro Purge	**Container**	40 mL VOA Vial	Sample Date	4-Jun-13
Total Well Depth (Ft.) TOC	153.74	**Purge Equip**	QED Air Diaphragm	**Sample Type**	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	46.66	**Field Analysis Method**	Flow Thru Analysis - 250 mL	**Preservation**	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	107.08	**Field Analysis Equip**	YSI 556 MSP	**Sampling Period**	Spring 2013		

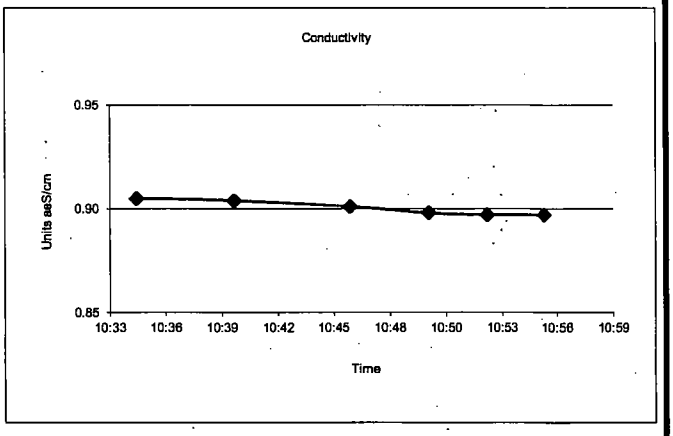
FIELD PURGE MONITORING

Time	pH	DO	Temp	ORP	SpCond	TURB	Flow Rate	Well Level	Annotation
HHMMSS	Units	mg/l	øC	mV	mS/cm	FTU	mL/min	(Ft.) TOC	
10:16							0	46.66	Static
10:35	7.33	4.83	12.23	-12	0.91		450		Start Time
10:40	7.35	4.88	12.20	10	0.90		450	46.70	clear
10:46	7.35	4.88	12.20	14	0.90		450		clear
10:50	7.36	4.87	12.20	26	0.90		450		clear
10:53	7.36	4.88	12.21	30	0.90		450	46.70	clear
10:56	7.37	4.88	12.21	33	0.90	33	450		clear
MINUTES							**TOTAL LITERS**		
21.0	0.01	0.20%	0.08%	7.00	-0.11%		**9.45**		









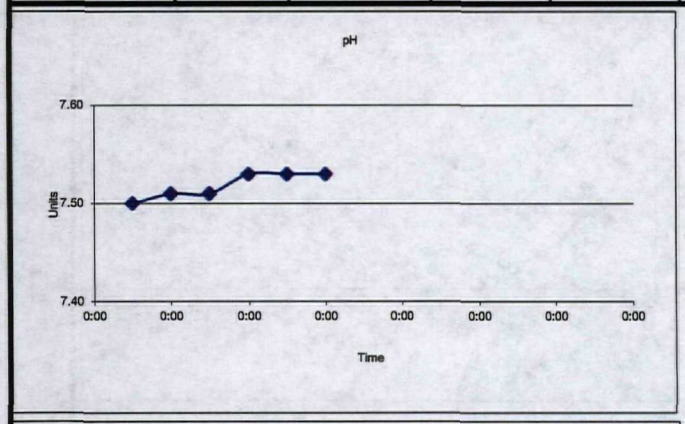
Remarks: (well condition, maintenance, etc...)

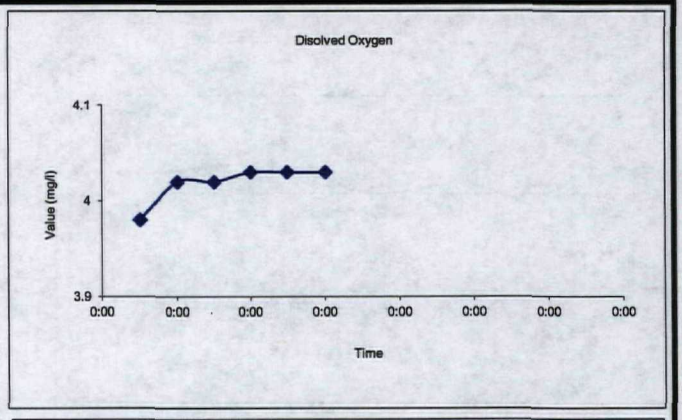
SE Rockford Superfund Site Ground Water Sampling - Field Report

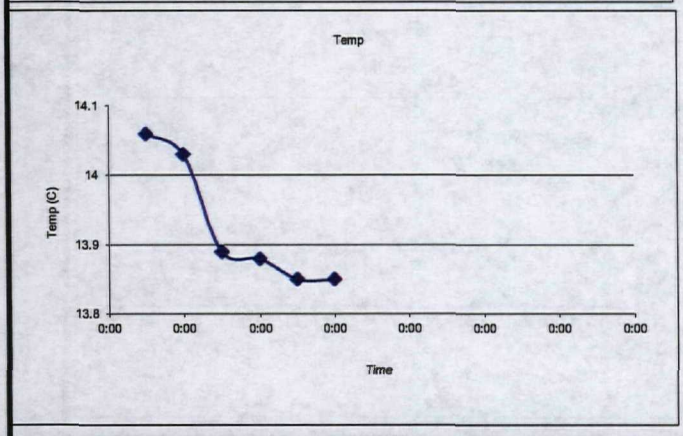
Casing Diameter (inch)	2	**Pump Inlet** (Ft.) TOC	172	**Lab Analysis**	VOC per Target Compound Lis	Well ID:	**MW 101C**
Casing Stickup (Ft.)	1.12	**Purge Method**	Low Flow Micro Purge	**Container**	40 mL VOA Vial	Sample Date	4-Jun-13
Total Well Depth (Ft.) TOC	174.89	**Purge Equip**	QED Air Diaphragm	**Sample Type**	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	46.56	**Field Analysis Method**	Flow Thru Analysis - 250 mL	**Preservation**	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	128.33	**Field Analysis Equip**	YSI 556 MSP	**Sampling Period**	Spring 2013		

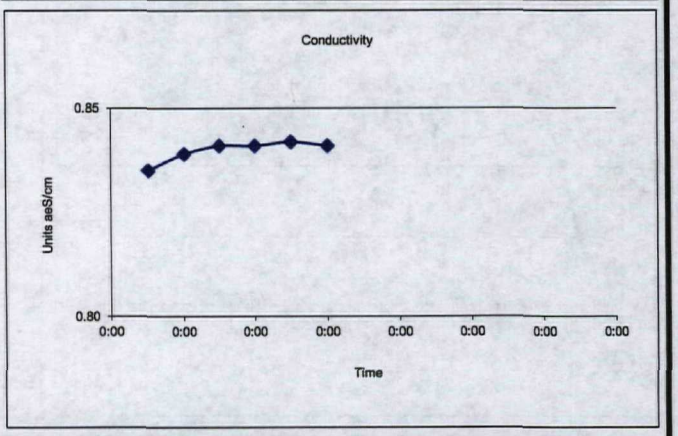
FIELD PURGE MONITORING

Time HHMMSS	pH Units	DO mg/l	Temp øC	ORP mV	SpCond mS/cm	TURB FTU	Flow Rate mL/min	Well Level (Ft.) TOC	Annotation
12:08							0	46.56	Static
12:26	7.50	3.98	14.06	53	0.84		480		Start Time
12:31	7.51	4.02	14.03	51	0.84		480	46.62	clear
12:34	7.51	4.02	13.89	46	0.84		480		clear
12:37	7.53	4.03	13.88	44	0.84		480		clear
12:42	7.53	4.03	13.85	40	0.84		480	46.62	clear
12:46	7.53	4.03	13.85	41	0.84	37	480		clear
MINUTES							**TOTAL LITERS**		
20.0	0.00	0.00%	-0.22%	-3.00	0.00%		**9.60**		









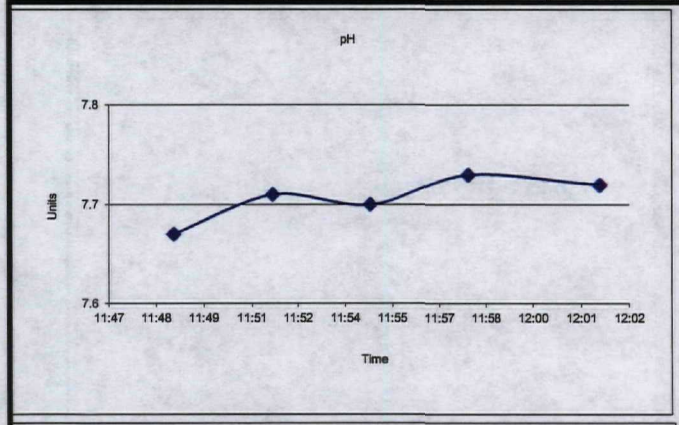
Remarks: (well condition, maintenance, etc...)

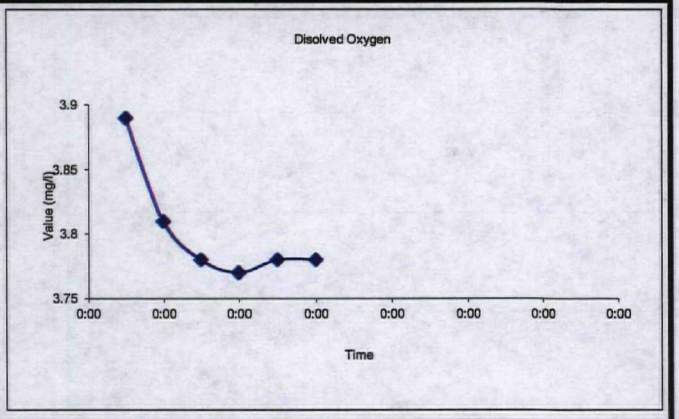
SE Rockford Superfund Site Ground Water Sampling - Field Report

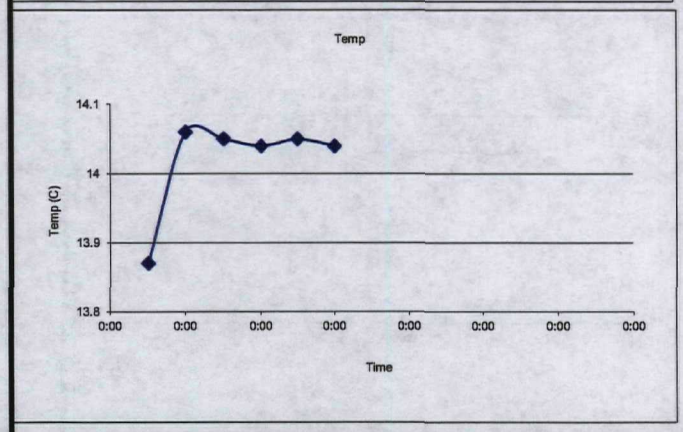
Casing Diameter (inch)	2	**Pump Inlet** (Ft.) TOC	172	**Lab Analysis**	VOC per Target Compound Lis	Well ID:	**MW 101D**
Casing Stickup (Ft.)	0.89	**Purge Method**	Low Flow Micro Purge	**Container**	40 mL VOA Vial	Sample Date	4-Jun-13
Total Well Depth (Ft.) TOC	212.72	**Purge Equip**	QED Air Diaphragm	**Sample Type**	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	48.48	**Field Analysis Method**	Flow Thru Analysis - 250 mL	**Preservation**	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	164.24	**Field Analysis Equip**	YSI 556 MSP	**Sampling Period**	Spring 2013		

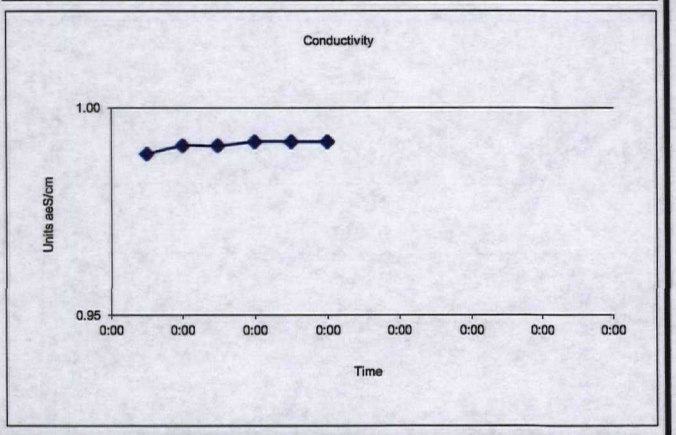
FIELD PURGE MONITORING

Time HHMMSS	pH Units	DO mg/l	Temp øC	ORP mV	SpCond mS/cm	TURB FTU	Flow Rate mL/min	Well Level (Ft.) TOC	Annotation
11:35							0	48.48	Static
11:49	7.67	3.89	13.87	110	0.99		500		Start Time
11:52	7.71	3.81	14.06	109	0.99		500		cloudy
11:55	7.70	3.78	14.05	110	0.99		500	48.50	clear
11:58	7.73	3.77	14.04	109	0.99		500		clear
12:02	7.72	3.78	14.05	105	0.99		500	48.50	clear
12:05	7.75	3.78	14.04	102	0.99	20	500		
MINUTES							**TOTAL LITERS**		
16.0	0.02	0.26%	0.00%	-7.00	0.00%		**8.00**		









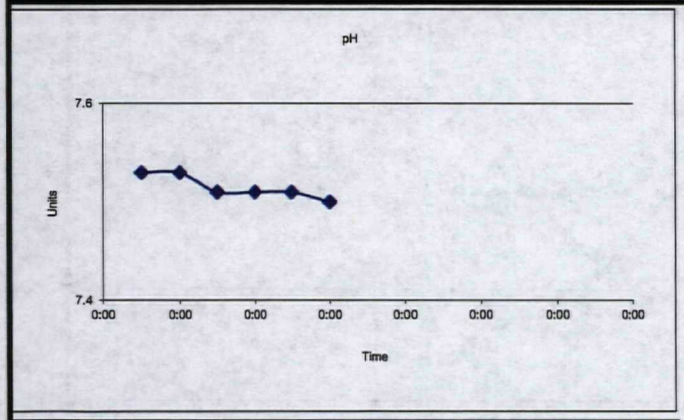
Remarks: (well condition, maintenance, etc...)

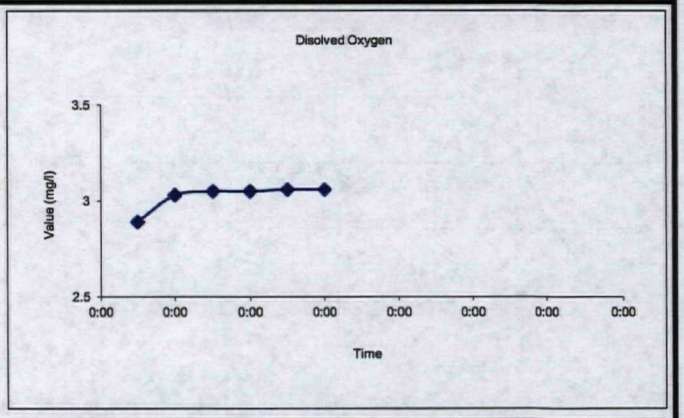
SE Rockford Superfund Site Ground Water Sampling - Field Report

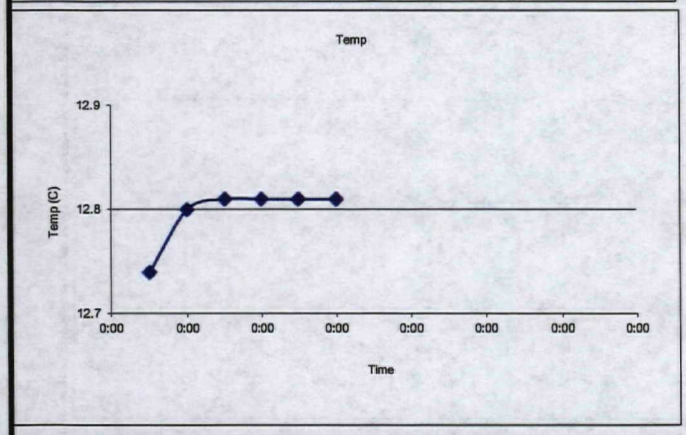
Casing Diameter (inch)	2	**Pump Inlet** (Ft.) TOC	35	**Lab Analysis**	VOC per Target Compound Lis	Well ID:	**MW 102A**
Casing Stickup (Ft.)	-0.47	**Purge Method**	Low Flow Micro Purge	**Container**	40 mL VOA Vial	Sample Date	10-Jun-13
Total Well Depth (Ft.) TOC	37.69	**Purge Equip**	QED Air Diaphragm	**Sample Type**	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	17.33	**Field Analysis Method**	Flow Thru Analysis - 250 mL	**Preservation**	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	20.36	**Field Analysis Equip**	YSI 556 MSP	**Sampling Period**	Spring 2013		

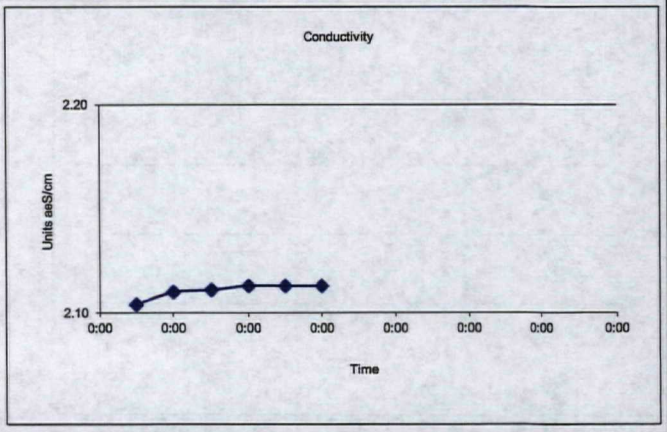
FIELD PURGE MONITORING

Time HHMMSS	pH Units	DO mg/l	Temp øC	ORP mV	SpCond mS/cm	TURB FTU	Flow Rate mL/min	Well Level (Ft.) TOC	Annotation
11:11							0	17.33	Static
11:23	7.53	2.89	12.74	-18	2.10		450		Start Time
11:26	7.53	3.03	12.80	-22	2.11		450	17.38	brown cloudy
11:29	7.51	3.05	12.81	-25	2.11		450		brown cloudy
11:32	7.51	3.05	12.81	-26	2.11		450	17.38	cloudy
11:35	7.51	3.06	12.81	-32	2.11		450		cloudy
11:38	7.50	3.06	12.81	-33	2.11	52	450		clear
MINUTES							**TOTAL LITERS**		
15.0	-0.01	0.33%	0.00%	-7.00	0.00%		**6.75**		









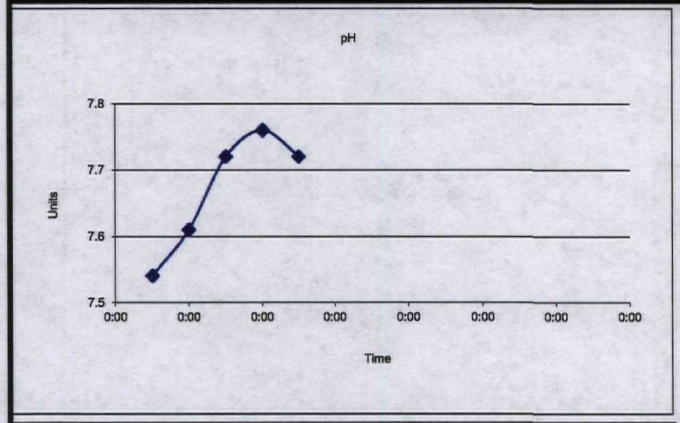
Remarks: (well condition, maintenance, etc...)

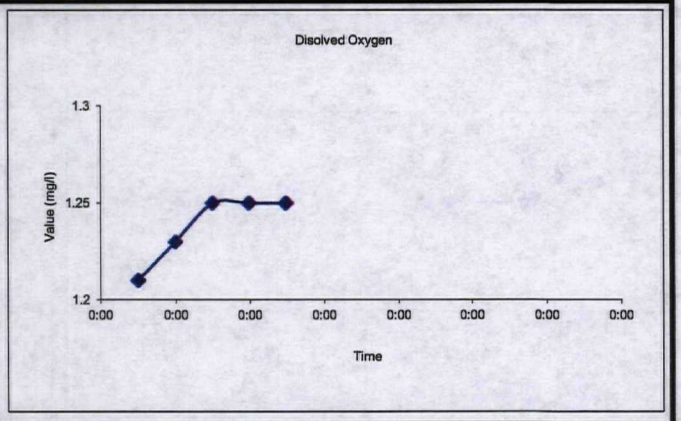
SE Rockford Superfund Site Ground Water Sampling - Field Report

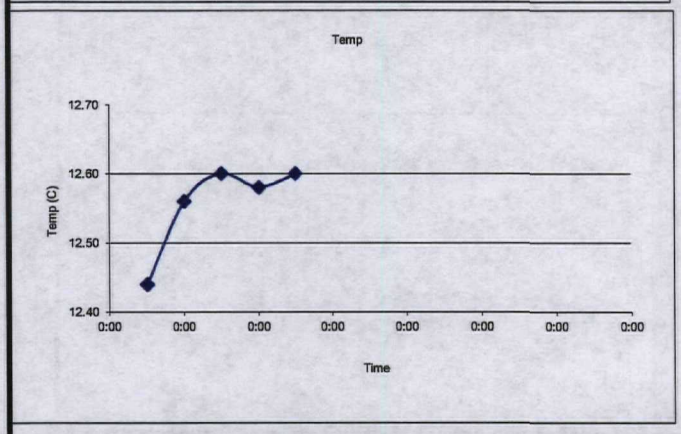
Casing Diameter (inch)	2	**Pump Inlet** (Ft.) TOC	98	**Lab Analysis**	VOC per Target Compound Lis	Well ID:	**MW 102B**
Casing Stickup (Ft.)	-0.68	**Purge Method**	Low Flow Micro Purge	**Container**	40 mL VOA Vial	Sample Date	5-Jun-13
Total Well Depth (Ft.) TOC	100.5	**Purge Equip**	QED Air Diaphragm	**Sample Type**	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	35.34	**Field Analysis Method**	Flow Thru Analysis - 250 mL	**Preservation**	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	65.16	**Field Analysis Equip**	YSI 556 MSP	**Sampling Period**	Spring 2013		

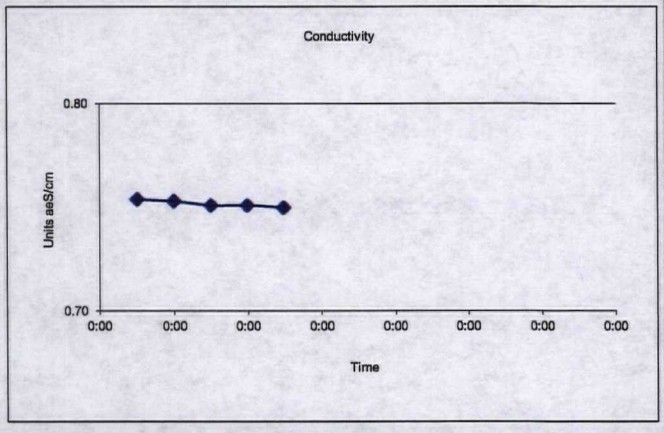
FIELD PURGE MONITORING

Time HHMMSS	pH Units	DO mg/l	Temp øC	ORP mV	SpCond mS/cm	TURB FTU	Flow Rate mL/min	Well Level (Ft.) TOC	Annotation
9:34							0	35.34	Static
9:37	7.54	1.21	12.44	-92	0.75		460	35.41	redish brown color
9:40	7.61	1.23	12.56	-91	0.75		460		redish brown color
9:44	7.72	1.25	12.60	-85	0.75		460	35.41	redish brown color
9:47	7.76	1.25	12.58	-83	0.75		460		clear
9:50	7.72	1.25	12.60	-80	0.75	18	460		clear
MINUTES							**TOTAL LITERS**		
13.0	0.00	0.00%	0.00%	5.00	-0.13%		**5.98**		









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

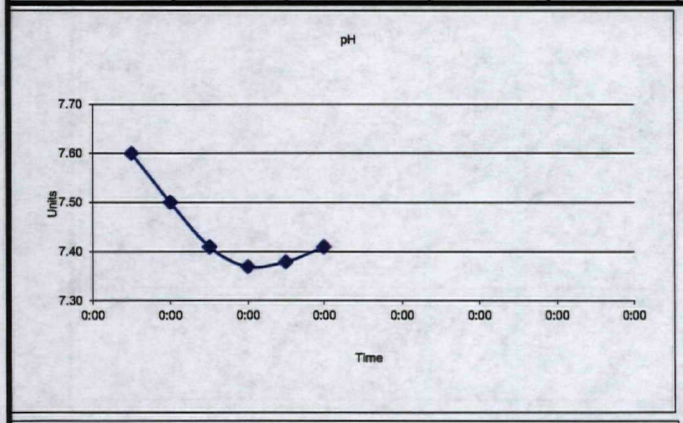
Field Duplicate (FD-1) collected

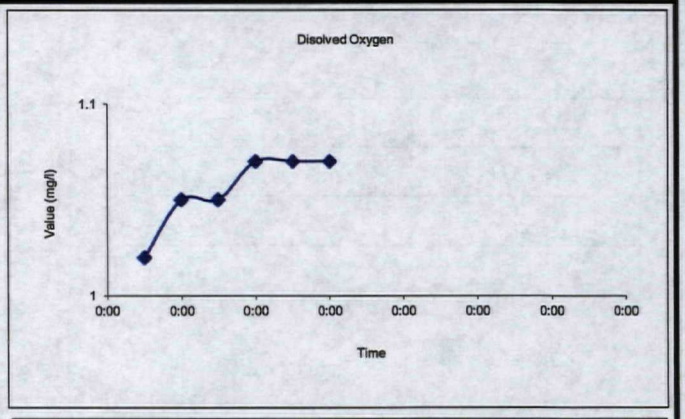
SE Rockford Superfund Site Ground Water Sampling - Field Report

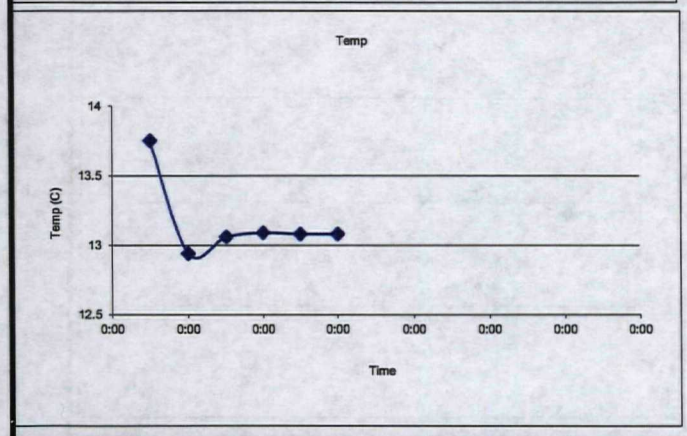
Casing Diameter (inch)	2	**Pump Inlet** (Ft.) TOC	185	**Lab Analysis**	VOC per Target Compound Lis	Well ID:	**MW 102C**
Casing Stickup (Ft.)	-0.43	**Purge Method**	Low Flow Micro Purge	**Container**	40 mL VOA Vial	Sample Date	5-Jun-13
Total Well Depth (Ft.) TOC	187.42	**Purge Equip**	QED Air Diaphragm	**Sample Type**	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	38.69	**Field Analysis Method**	Flow Thru Analysis - 250 mL	**Preservation**	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	148.73	**Field Analysis Equip**	YSI 556 MSP	**Sampling Period**	Spring 2013		

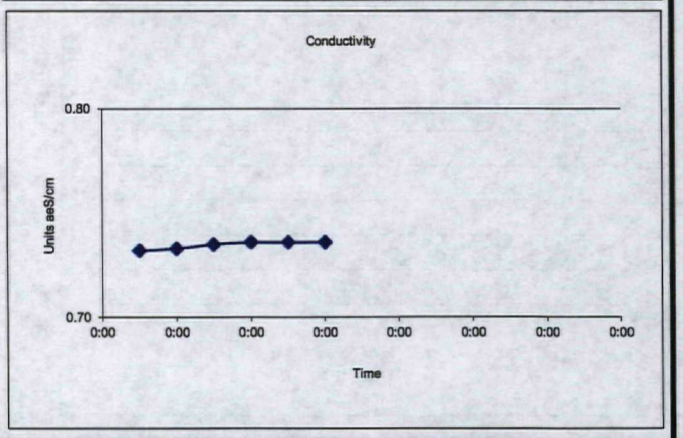
FIELD PURGE MONITORING

Time HHMMSS	pH Units	DO mg/l	Temp øC	ORP mV	SpCond mS/cm	TURB FTU	Flow Rate mL/min	Well Level (Ft.) TOC	Annotation
10:26							0	38.69	Static
10:36	7.60	1.02	13.75	64	0.73		440	38.72	Start Time
10:40	7.50	1.05	12.94	68	0.73		440		black silty
10:43	7.41	1.05	13.06	72	0.74		440		black silty
10:47	7.37	1.07	13.09	74	0.74		440	38.72	black silty
10:50	7.38	1.07	13.08	73	0.74		440		black silty
10:53	7.41	1.07	13.08	71	0.74	85	440		black silty
MINUTES							**TOTAL LITERS**		
17.0	0.04	0.00%	-0.08%	-3.00	0.00%		**7.48**		









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

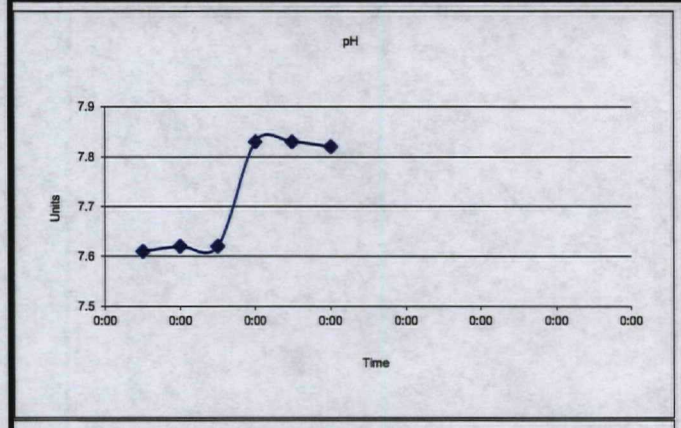
black silty water. Hard to pump - a lot of silt, had to pump at higher than normal pressure at the beginning of the purge to clear the pump.

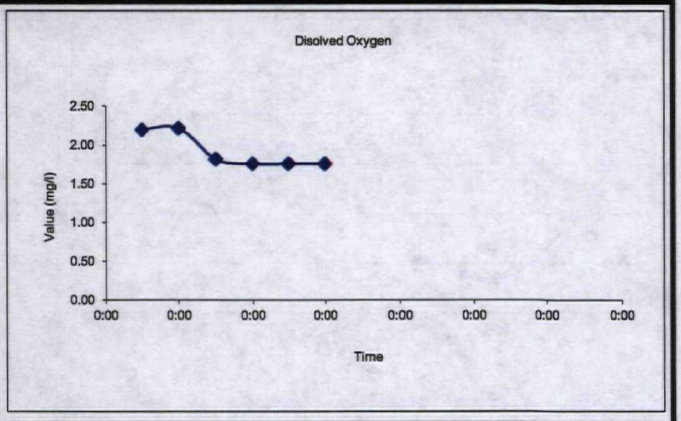
SE Rockford Superfund Site Ground Water Sampling - Field Report

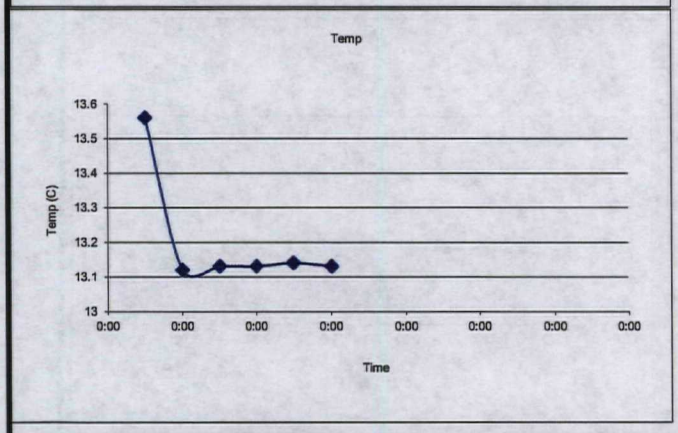
Casing Diameter (inch)	2	**Pump Inlet** (Ft.) TOC	102	**Lab Analysis**	VOC per Target Compound Lis	Well ID:	**MW 113A**
Casing Stickup (Ft.)	-1.06	**Purge Method**	Low Flow Micro Purge	**Container**	40 mL VOA Vial	Sample Date	4-Jun-13
Total Well Depth (Ft.) TOC	104.5	**Purge Equip**	QED Air Diaphragm	**Sample Type**	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	58.26	**Field Analysis Method**	Flow Thru Analysis - 250 mL	**Preservation**	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	46.24	**Field Analysis Equip**	YSI 556 MSP	**Sampling Period**	Spring 2013		

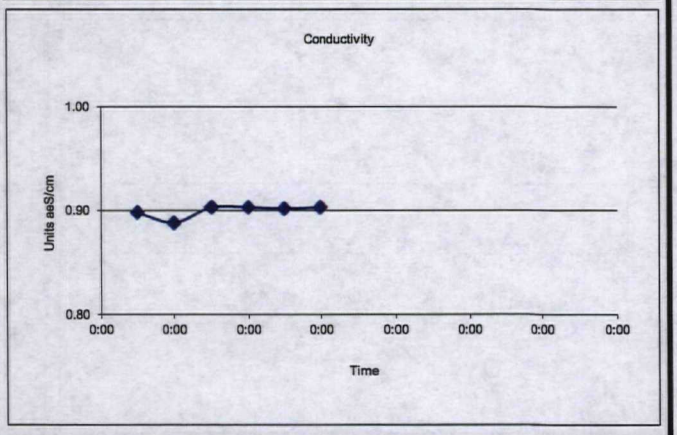
FIELD PURGE MONITORING

Time HHMMSS	pH Units	DO mg/l	Temp øC	ORP mV	SpCond mS/cm	TURB FTU	Flow Rate mL/min	Well Level (Ft.) TOC	Annotation
13:00							0	58.26	Static
13:24	7.61	2.20	13.56	98	0.90		450	56.28	Start Time
13:28	7.62	2.22	13.12	97	0.89		450		brown & cloudy
13:31	7.62	1.82	13.13	92	0.90		450		cloudy
13:35	7.83	1.76	13.13	85	0.90		450		cloudy
13:38	7.83	1.76	13.14	82	0.90		450	58.29	cloudy
13:41	7.82	1.76	13.13	87	0.90	122	450		clear
MINUTES							**TOTAL LITERS**		
17.0	-0.01	0.00%	0.00%	2.00	0.00%		**7.65**		









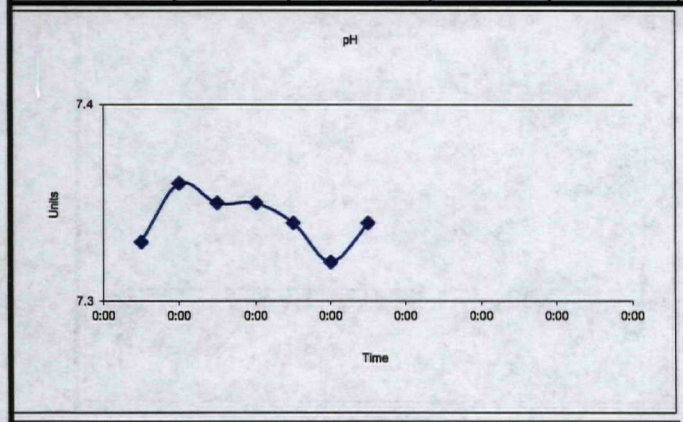
Remarks: (well condition, maintenance, etc...)

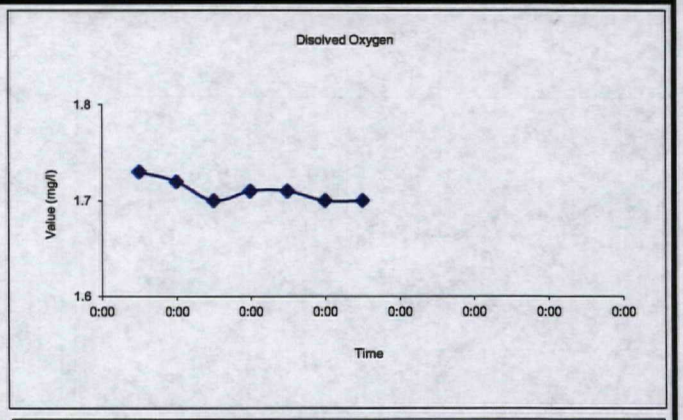
SE Rockford Superfund Site Ground Water Sampling - Field Report

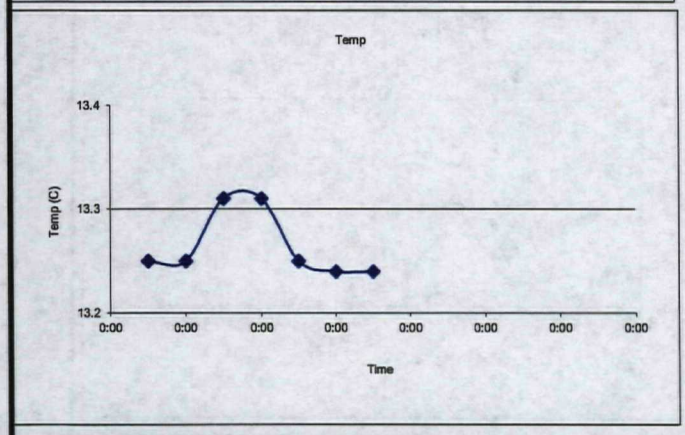
Casing Diameter (inch)	2	**Pump Inlet** (Ft.) TOC	153	**Lab Analysis**	VOC per Target Compound Lis	Well ID:	**MW 113B**
Casing Stickup (Ft.)	-0.43	**Purge Method**	Low Flow Micro Purge	**Container**	40 mL VOA Vial	Sample Date	4-Jun-13
Total Well Depth (Ft.) TOC	155.26	**Purge Equip**	QED Air Diaphragm	**Sample Type**	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	59.14	**Field Analysis Method**	Flow Thru Analysis - 250 mL	**Preservation**	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	96.12	**Field Analysis Equip**	YSI 556 MSP	**Sampling Period**	Spring 2013		

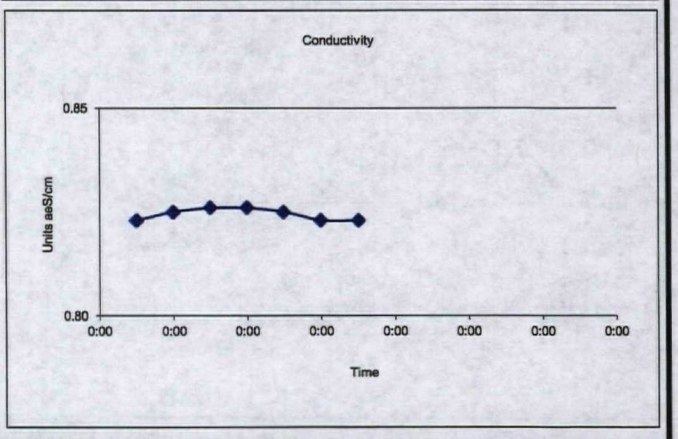
FIELD PURGE MONITORING

Time HHMMSS	pH Units	DO mg/l	Temp øC	ORP mV	SpCond mS/cm	TURB FTU	Flow Rate mL/min	Well Level (Ft.) TOC	Annotation
13:45							0	59.14	Static
13:52	7.33	1.73	13.25	-157	0.82		500	59.22	Start Time
13:56	7.36	1.72	13.25	-153	0.83		500		cloudy white
14:00	7.35	1.70	13.31	-144	0.83		500		cloudy
14:03	7.35	1.71	13.31	-143	0.83		500	59.22	clear
14:07	7.34	1.71	13.25	-136	0.83		500		clear
14:11	7.32	1.7	13.24	-129	0.82		500		clear
14:14	7.34	1.7	13.24	-128	0.82	115	500		clear
MINUTES							**TOTAL LITERS**		
22.0	0.00	-0.59%	-0.08%	8.00	-0.24%		**11.00**		









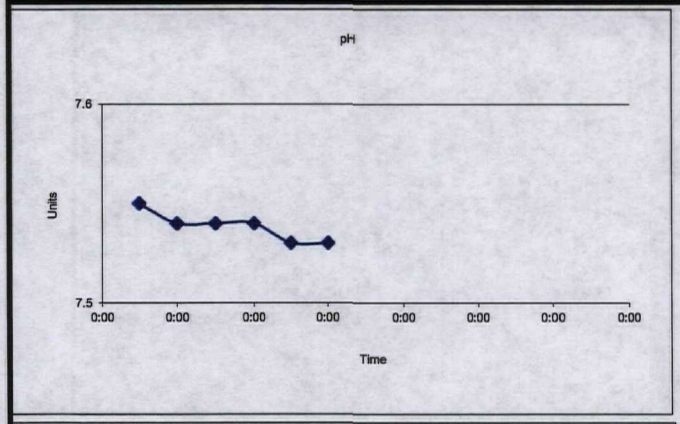
Remarks: (well condition, maintenance, etc...)

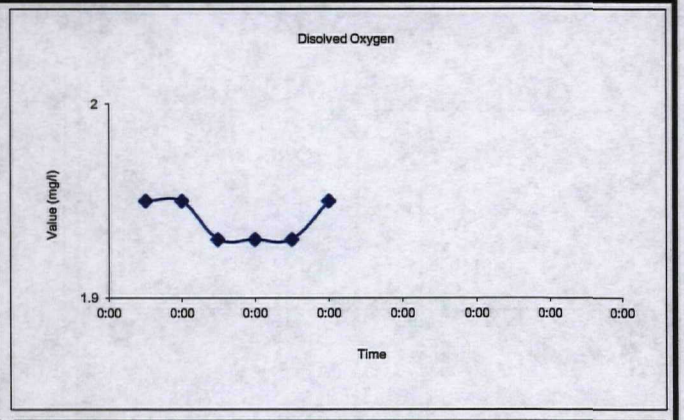
SE Rockford Superfund Site Ground Water Sampling - Field Report

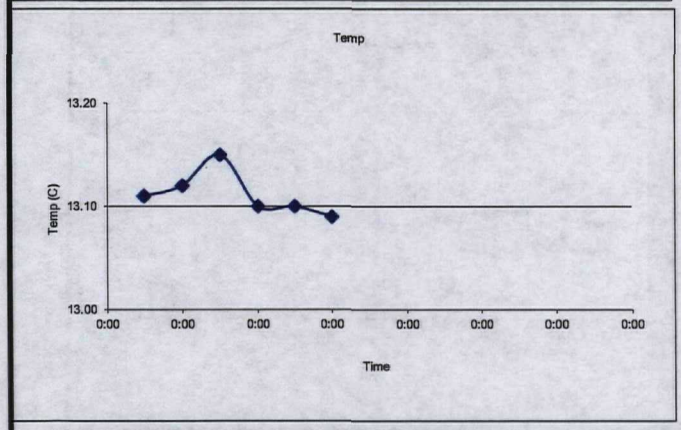
Casing Diameter (inch)	2	**Pump Inlet** (Ft.) TOC	95	**Lab Analysis**	VOC per Target Compound Lis	Well ID:	**MW 114A**
Casing Stickup (Ft.)	2.45	**Purge Method**	Low Flow Micro Purge	**Container**	40 mL VOA Vial	Sample Date	7-Jun-13
Total Well Depth (Ft.) TOC	97.48	**Purge Equip**	QED Air Diaphragm	**Sample Type**	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	28.22	**Field Analysis Method**	Flow Thru Analysis - 250 mL	**Preservation**	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	69.26	**Field Analysis Equip**	YSI 556 MSP	**Sampling Period**	Spring 2013		

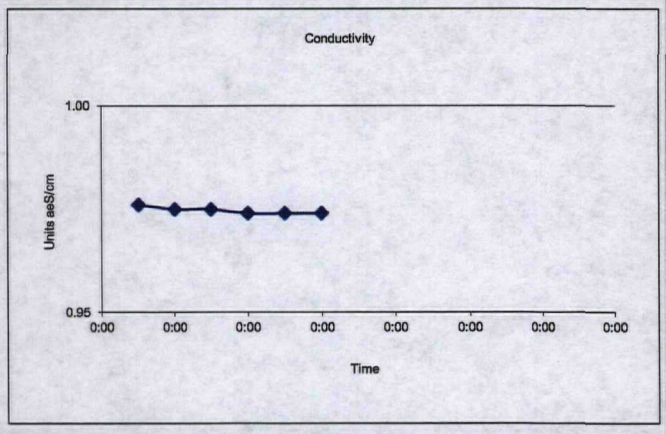
FIELD PURGE MONITORING

Time	pH	DO	Temp	ORP	SpCond	TURB	Flow Rate	Well Level	Annotation
HHMMSS	Units	mg/l	øC	mV	mS/cm	NTU	mL/min	(Ft.) TOC	
11:00							0	28.22	Static
11:07	7.55	1.95	13.11	22	0.98		500		Start Time
11:10	7.54	1.95	13.12	15	0.98		500		clear
11:13	7.54	1.93	13.15	19	0.98		500	28.30	clear
11:16	7.54	1.93	13.10	16	0.97		500		clear
11:19	7.53	1.93	13.10	15	0.97		500	28.30	clear
11:22	7.53	1.95	13.09	14	0.97	15	500		clear
MINUTES							**TOTAL LITERS**		
15.0	-0.01	1.03%	-0.08%	-2.00	0.00%		**7.50**		









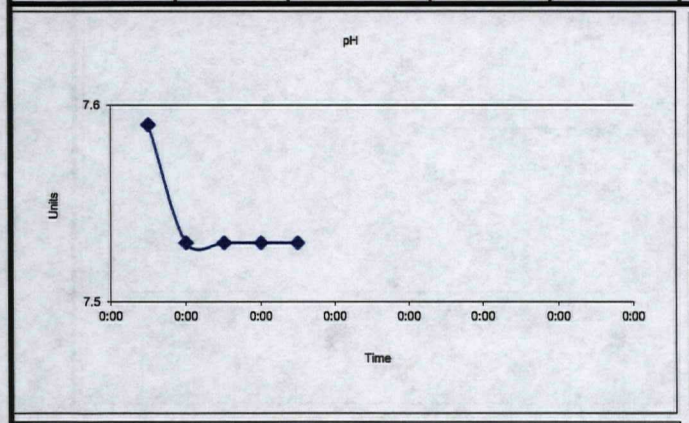
Remarks: (well condition, maintenance, etc...)
outer

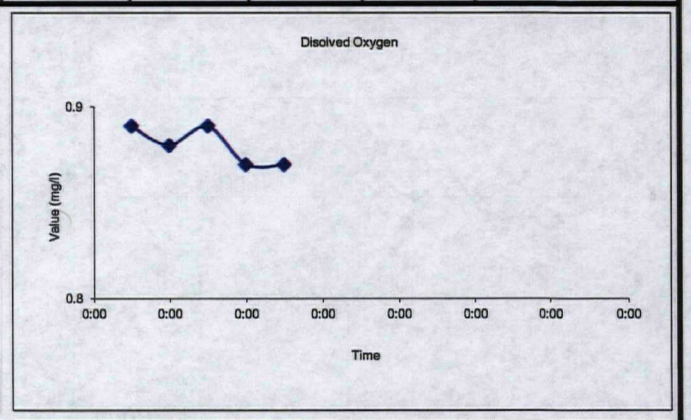
SE Rockford Superfund Site Ground Water Sampling - Field Report

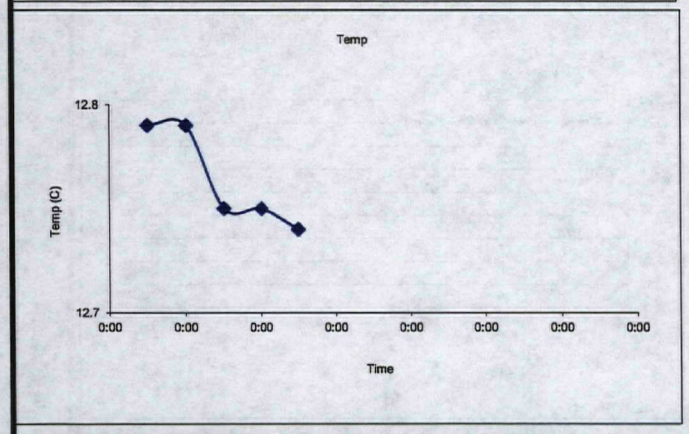
Casing Diameter (inch)	2	**Pump Inlet** (Ft.) TOC	220	**Lab Analysis**	VOC per Target Compound Lis	Well ID:	**MW 114B**
Casing Stickup (Ft.)	2.35	**Purge Method**	Low Flow Micro Purge	**Container**	40 mL VOA Vial	Sample Date	7-Jun-13
Total Well Depth (Ft.) TOC	222.58	**Purge Equip**	QED Air Diaphragm	**Sample Type**	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	29.32	**Field Analysis Method**	Flow Thru Analysis - 250 mL	**Preservation**	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	193.26	**Field Analysis Equip**	YSI 556 MSP	**Sampling Period**	Spring 2013		

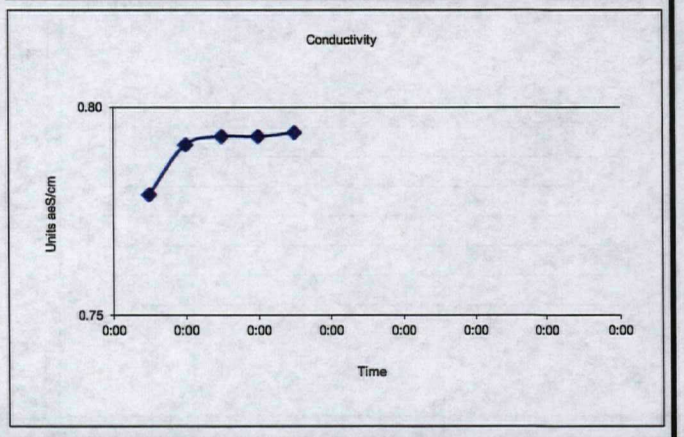
FIELD PURGE MONITORING

Time HHMMSS	pH Units	DO mg/l	Temp øC	ORP mV	SpCond mS/cm	TURB FTU	Flow Rate mL/min	Well Level (Ft.) TOC	Annotation
11:55							0	29.32	Static
12:06	7.59	0.89	12.79	10	0.78		500	29.34	clear
12:09	7.53	0.88	12.79	-3	0.79		500		clear
12:13	7.53	0.89	12.75	-15	0.79		500		clear
12:16	7.53	0.87	12.75	-18	0.79		500	29.36	clear
12:19	7.53	0.87	12.74	-22	0.79	12	500		clear
MINUTES							**TOTAL LITERS**		
13.0	0.00	-2.30%	-0.08%	-7.00	0.13%		**6.50**		









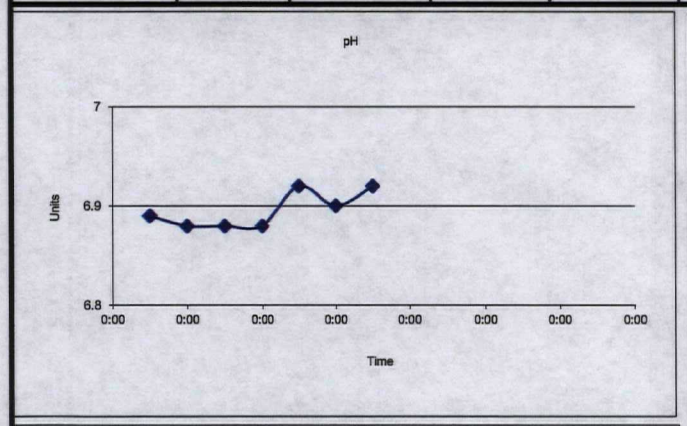
Remarks: (well condition, maintenance, etc...)
Field duplicate (FD-2) collected

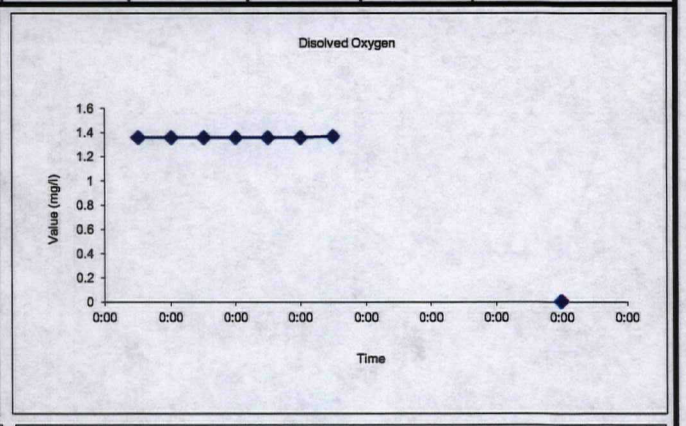
SE Rockford Superfund Site Ground Water Sampling - Field Report

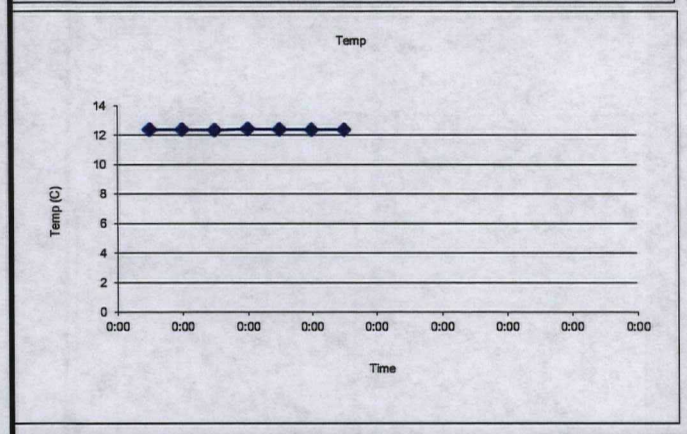
Casing Diameter (inch)	2	**Pump Inlet** (Ft.) TOC	87	**Lab Analysis**	VOC per Target Compound Lis	Well ID:	**MW 117B**
Casing Stickup (Ft.)	-0.45	**Purge Method**	Low Flow Micro Purge	**Container**	40 mL VOA Vial	Sample Date	30-May-13
Total Well Depth (Ft.) TOC	89.5	**Purge Equip**	QED Air Diaphragm	**Sample Type**	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	3.03	**Field Analysis Method**	Flow Thru Analysis - 250 mL	**Preservation**	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	86.47	**Field Analysis Equip**	YSI 556 MPS	**Sampling Period**	Spring 2013		

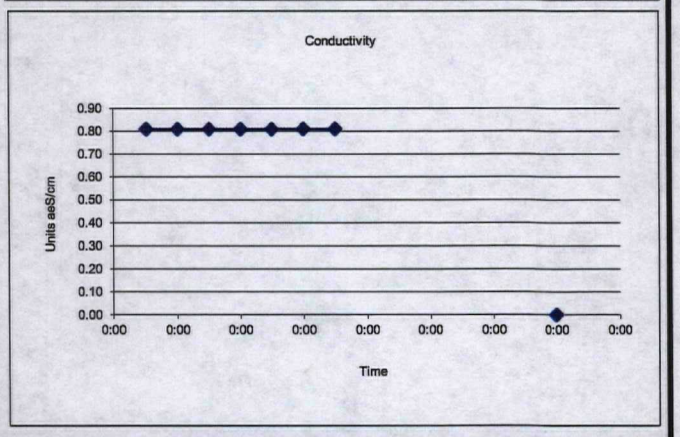
FIELD PURGE MONITORING

Time HHMMSS	pH Units	DO mg/l	Temp øC	ORP mV	SpCond mS/cm	TURB FTU	Flow Rate mL/min	Well Level (Ft.) TOC	Annotation
11:15							0	3.03	Static
11:24	6.89	1.36	12.37	86	0.81		500		Start Time
11:27	6.88	1.36	12.37	87	0.81		500		clear
11:30	6.88	1.36	12.34	87	0.81		500	3.05	clear
11:33	6.88	1.36	12.41	86	0.81		500		clear
11:37	6.92	1.36	12.37	84	0.81		500	3.05	clear
11:40	6.90	1.36	12.36	83	0.81		500		clear
11:43	6.92	1.37	12.36	84	0.81	18	500		clear
MINUTES							**TOTAL LITERS**		
19.0	0.00	0.73%	-0.08%	0.00	0.12%		**9.50**		









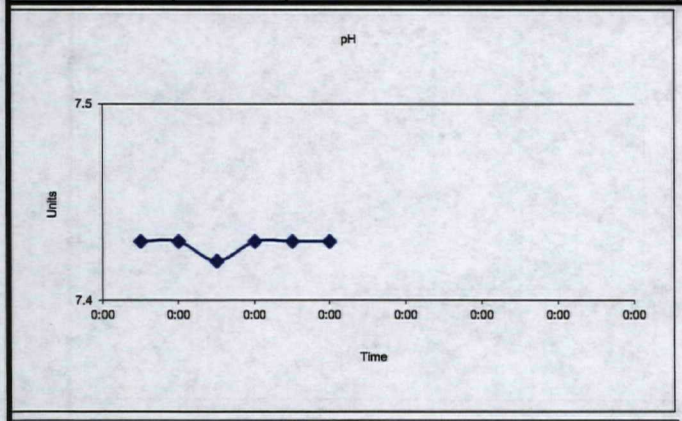
Remarks: (well condition, maintenance, etc...)

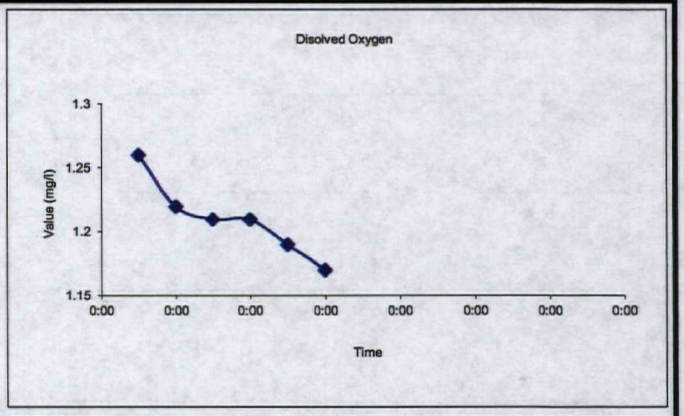
SE Rockford Superfund Site Ground Water Sampling - Field Report

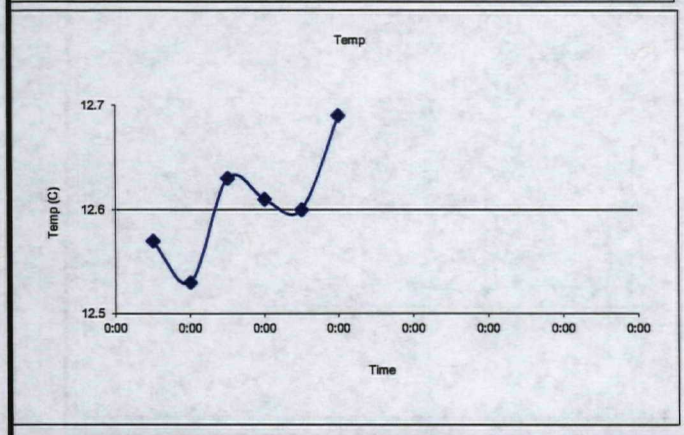
Casing Diameter (inch)	2	**Pump Inlet** (Ft.) TOC	156	**Lab Analysis**	VOC per Target Compound Lis	Well ID:	**MW 117C**
Casing Stickup (Ft.)	-0.63	**Purge Method**	Low Flow Micro Purge	**Container**	40 mL VOA Vial	Sample Date	30-May-13
Total Well Depth (Ft.) TOC	158.31	**Purge Equip**	QED Air Diaphragm	**Sample Type**	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	3.25	**Field Analysis Method**	Flow Thru Analysis - 250 mL	**Preservation**	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	155.06	**Field Analysis Equip**	YSI556 MPS	**Sampling Period**	Spring 2013		

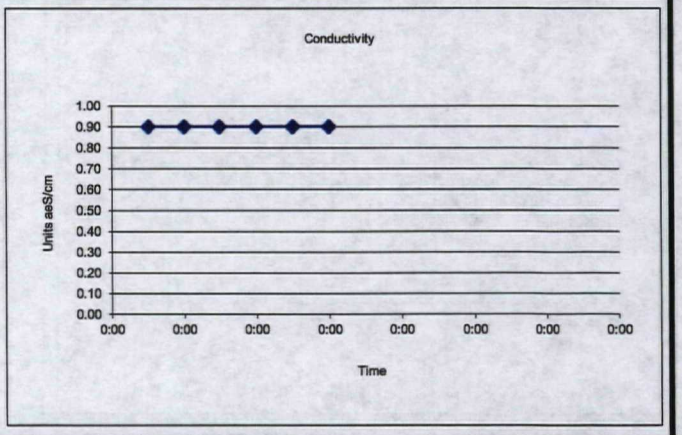
FIELD PURGE MONITORING

Time HHMMSS	pH Units	DO mg/l	Temp øC	ORP mV	SpCond mS/cm	TURB FTU	Flow Rate mL/min	Well Level (Ft.) TOC	Annotation
11:55							0	3.25	Static
12:05	7.43	1.26	12.57	-47	0.90		420		Start Time
12:08	7.43	1.22	12.53	-48	0.90		420		clear
12:11	7.42	1.21	12.63	-48	0.90		420	3.25	clear
12:15	7.43	1.21	12.61	-50	0.90		420		clear
12:18	7.43	1.19	12.60	-51	0.90		420	3.25	clear
12:21	7.43	1.17	12.69	-53	0.90	5	420		clear
MINUTES							**TOTAL LITERS**		
16.0	0.00	-3.42%	0.63%	-3.00	0.00%		**6.72**		









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

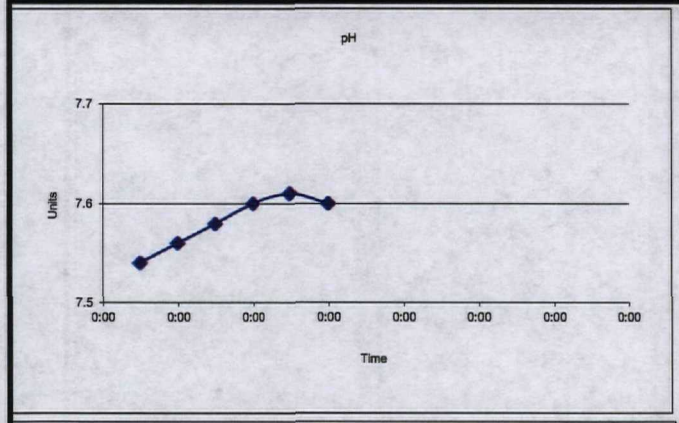
1 bolt hole stripped

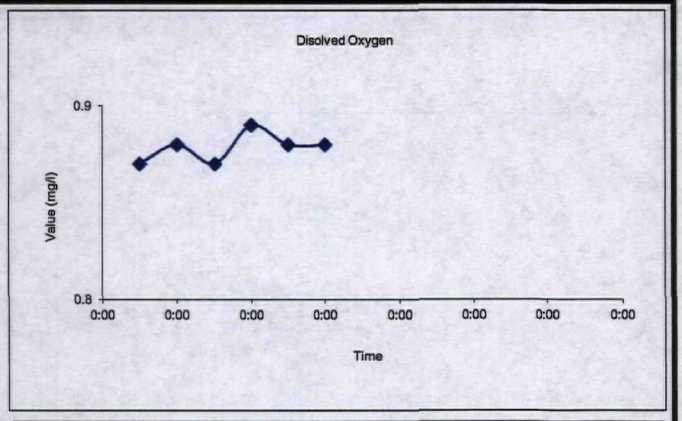
SE Rockford Superfund Site Ground Water Sampling - Field Report

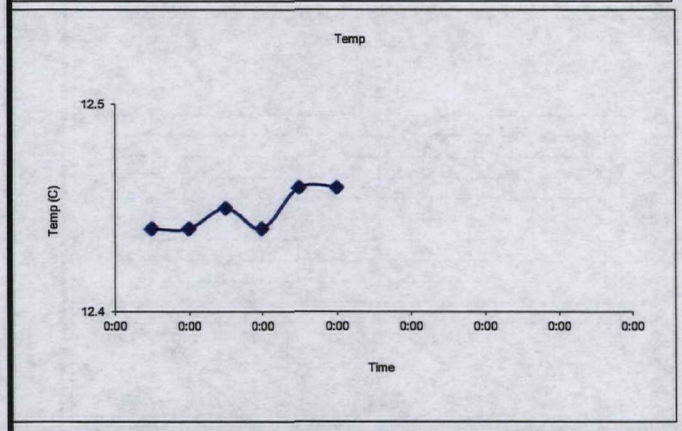
Casing Diameter (inch)	2	**Pump Inlet** (Ft.) TOC	198	**Lab Analysis**	VOC per Target Compound Lis	Well ID:	**MW 117D**
Casing Stickup (Ft.)	-0.3	**Purge Method**	Low Flow Micro Purge	**Container**	40 mL VOA Vial	Sample Date	30-May-13
Total Well Depth (Ft.) TOC	200.2	**Purge Equip**	QED Air Diaphragm	**Sample Type**	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	2.83	**Field Analysis Method**	Flow Thru Analysis - 250 mL	**Preservation**	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	197.37	**Field Analysis Equip**	YSI556 MPS	**Sampling Period**	Spring 2013		

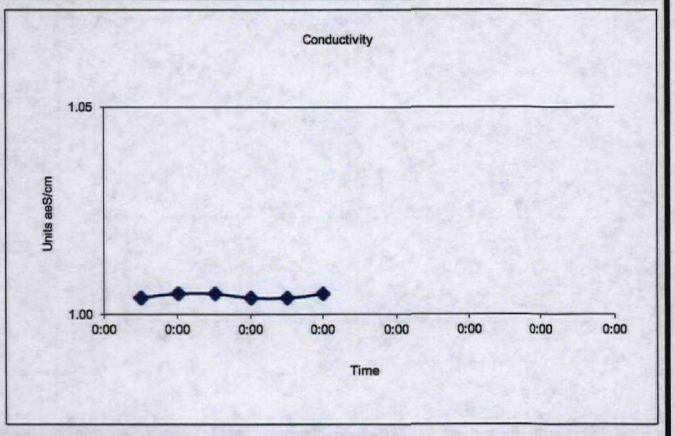
FIELD PURGE MONITORING

Time HHMMSS	pH Units	DO mg/l	Temp øC	ORP mV	SpCond mS/cm	TURB FTU	Flow Rate mL/min	Well Level (Ft.) TOC	Annotation
12:25							0	2.83	Static
12:32	7.54	0.87	12.44	-87	1.00		500		Start Time
12:35	7.56	0.88	12.44	-84	1.01		500	2.84	clear
12:38	7.58	0.87	12.45	-79	1.01		500		clear
12:41	7.60	0.89	12.44	-84	1.00		500	2.84	clear
12:44	7.61	0.88	12.46	-83	1.00		500		clear
12:48	7.60	0.88	12.46	-79	1.01	22	500		clear
MINUTES							**TOTAL LITERS**		
16.0	0.00	-1.14%	0.16%	5.00	0.10%		**8.00**		









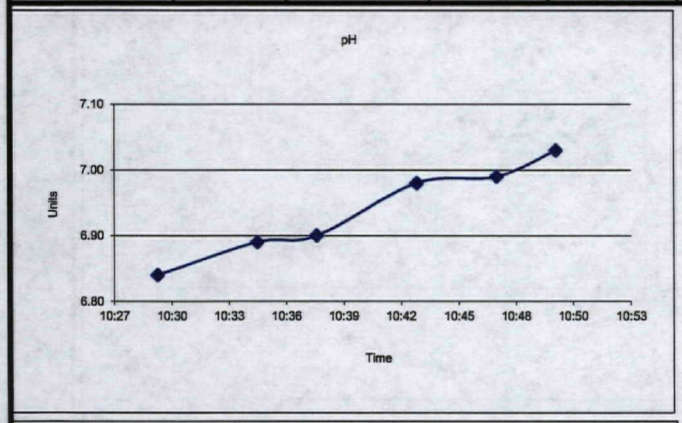
Remarks: (well condition, maintenance, etc...)

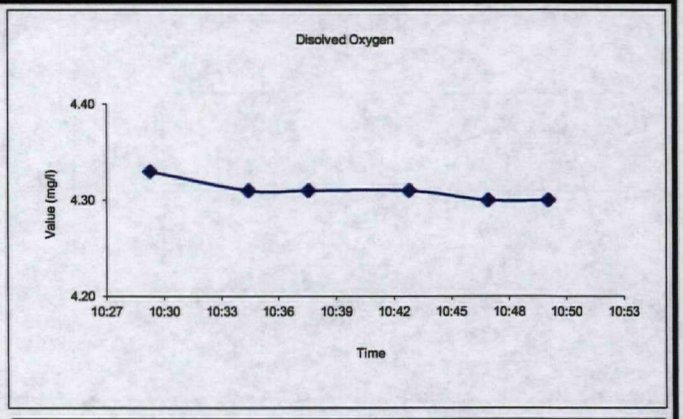
SE Rockford Superfund Site Ground Water Sampling - Field Report

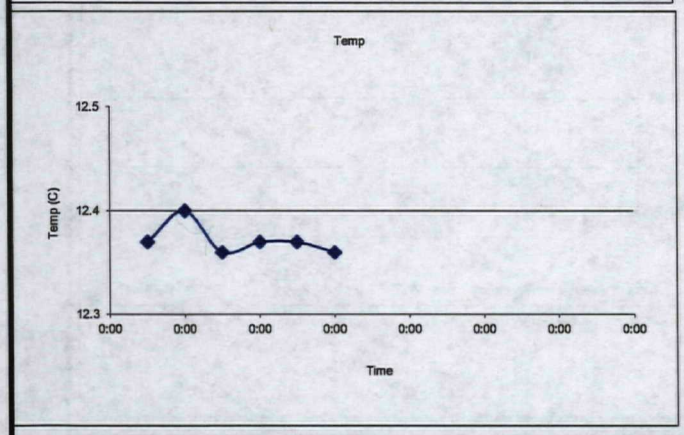
Casing Diameter (inch)	2	**Pump Inlet** (Ft.) TOC	60	**Lab Analysis**	VOC per Target Compound Lis	Well ID:	**MW 119**
Casing Stickup (Ft.)	3.25	**Purge Method**	Low Flow Micro Purge	**Container**	40 mL VOA Vial	Sample Date	31-May-13
Total Well Depth (Ft.) TOC	62.41	**Purge Equip**	QED Air Diaphragm	**Sample Type**	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	24.6	**Field Analysis Method**	Flow Thru Analysis - 250 mL	**Preservation**	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	37.81	**Field Analysis Equip**	YSI 556 MSP	**Sampling Period**	Spring 2013		

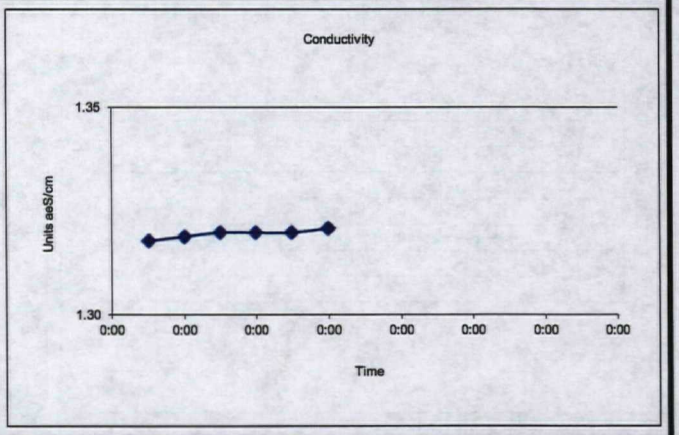
FIELD PURGE MONITORING

Time	pH	DO	Temp	ORP	SpCond	TURB	Flow Rate	Well Level	Annotation
HHMMSS	Units	mg/l	øC	mV	mS/cm	FTU	mL/min	(Ft.) TOC	
10:22							0	24.60	Static
10:30	6.84	4.33	12.37	175	1.32		380	24.66	Start Time
10:35	6.89	4.31	12.40	173	1.32		380		clear
10:38	6.90	4.31	12.36	167	1.32		380		clear
10:43	6.98	4.31	12.37	168	1.32		380	24.68	clear
10:47	6.99	4.30	12.37	166	1.32		380		clear
10:50	7.03	4.30	12.36	164	1.32	35	380		clear
MINUTES							**TOTAL LITERS**		
20.0	0.05	-0.23%	-0.08%	-4.00	0.08%		**7.60**		









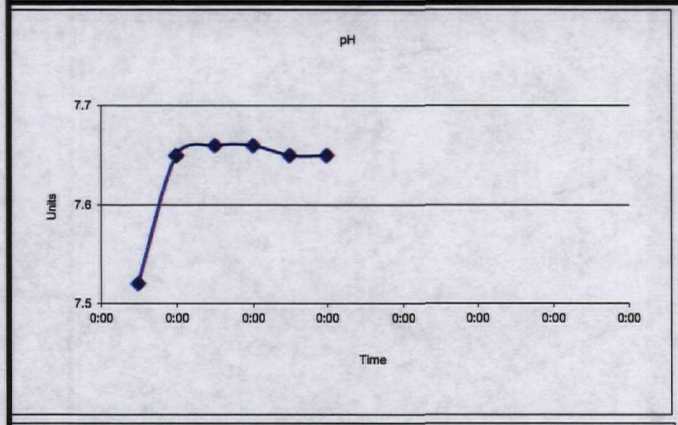
Remarks: (well condition, maintenance, etc...)

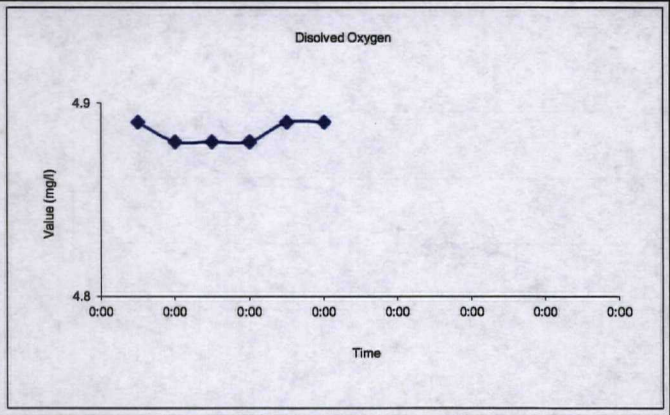
SE Rockford Superfund Site Ground Water Sampling - Field Report

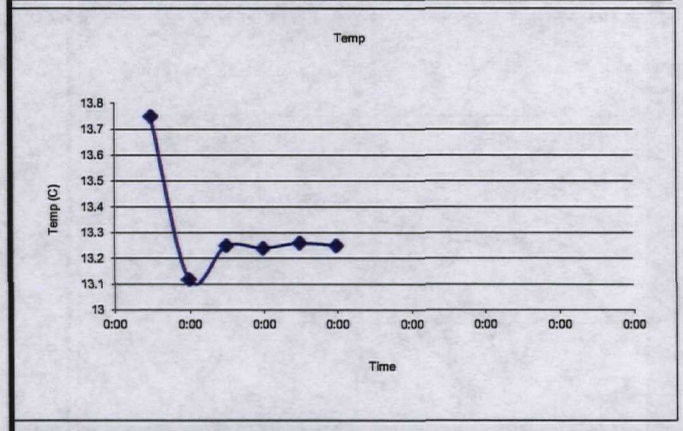
Casing Diameter (inch)	2	**Pump Inlet** (Ft.) TOC	65	**Lab Analysis**	VOC per Target Compound Lis	Well ID:	**MW 121**
Casing Stickup (Ft.)	2.53	**Purge Method**	Low Flow Micro Purge	**Container**	40 mL VOA Vial	Sample Date	31-May-13
Total Well Depth (Ft.) TOC	67.55	**Purge Equip**	QED Air Diaphragm	**Sample Type**	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	21.38	**Field Analysis Method**	Flow Thru Analysis - 250 mL	**Preservation**	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	46.17	**Field Analysis Equip**	YSI556 MSP	**Sampling Period**	Spring 2013		

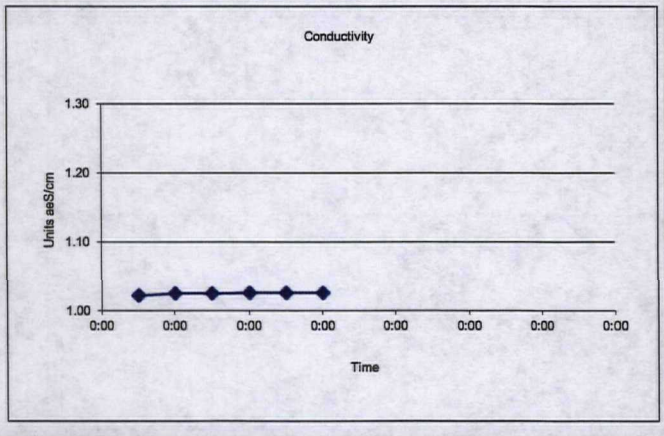
FIELD PURGE MONITORING

Time HHMMSS	pH Units	DO mg/l	Temp øC	ORP mV	SpCond mS/cm	TURB FTU	Flow Rate mL/min	Well Level (Ft.) TOC	Annotation
14:18							0	21.38	Start Time
14:37	7.52	4.89	13.75	87	1.02		300		cloudy
14:40	7.65	4.88	13.12	80	1.03		300	21.46	clear
14:44	7.66	4.88	13.25	68	1.03		300		clear
14:47	7.66	4.88	13.24	68	1.03		300		clear
14:51	7.65	4.89	13.26	65	1.03		300	21.50	clear
14:54	7.65	4.89	13.25	72	1.03	65	300		clear
MINUTES							**TOTAL LITERS**		
17.0	-0.01	0.20%	0.08%	4.00	0.00%		**5.10**		









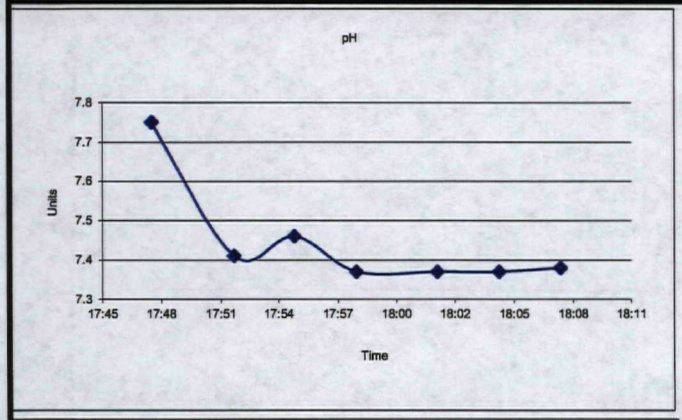
Remarks: (well condition, maintenance, etc...)

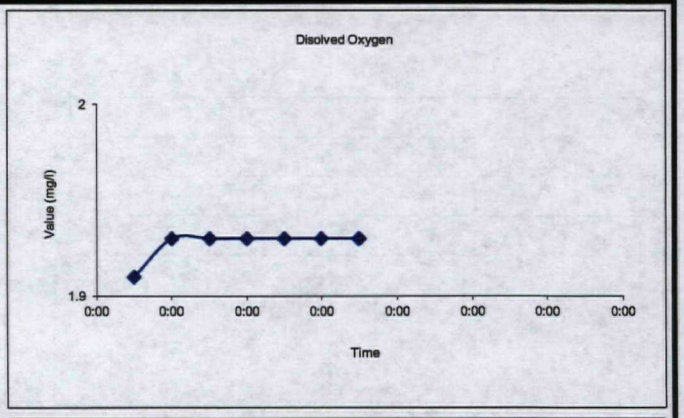
SE Rockford Superfund Site Ground Water Sampling - Field Report

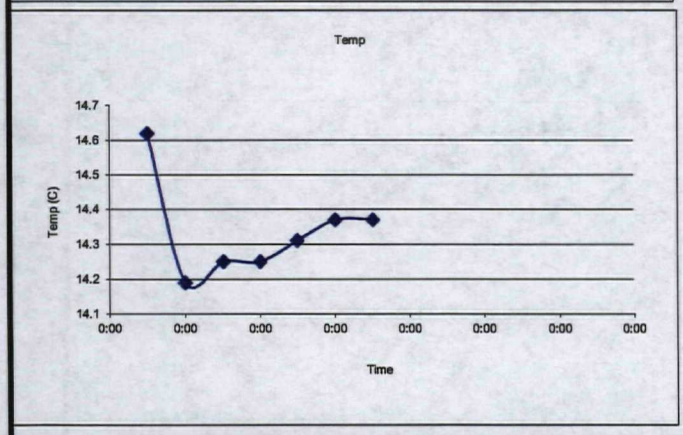
Casing Diameter (inch)	2	**Pump Inlet** (Ft.) TOC	100	**Lab Analysis**	VOC per Target Compound Lis	Well ID:	**MW 124**
Casing Stickup (Ft.)	2.17	**Purge Method**	Low Flow Micro Purge	**Container**	40 mL VOA Vial	Sample Date	4-Jun-13
Total Well Depth (Ft.) TOC	102.76	**Purge Equip**	QED Air Diaphragm	**Sample Type**	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	34.58	**Field Analysis Method**	Flow Thru Analysis - 250 mL	**Preservation**	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	68.18	**Field Analysis Equip**	YSI 556 MSP	**Sampling Period**	Spring 2013		

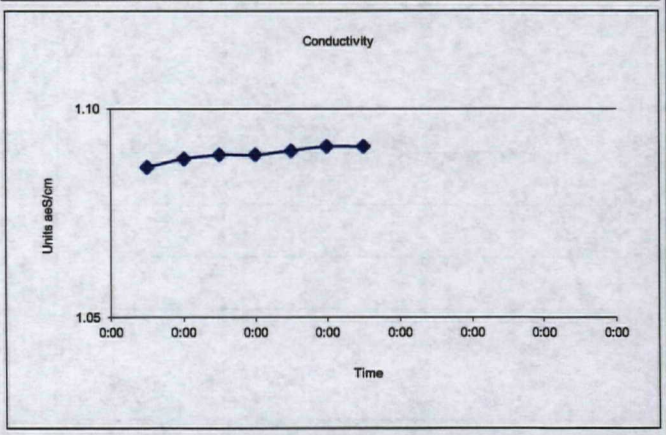
FIELD PURGE MONITORING

Time HHMMSS	pH Units	DO mg/l	Temp øC	ORP mV	SpCond mS/cm	TURB FTU	Flow Rate mL/min	Well Level (Ft.) TOC	Annotation
17:32							0	34.58	Start Time
17:48	7.75	1.91	14.62	47	1.09		420	34.63	cloudy
17:52	7.41	1.93	14.19	38	1.09		420		cloudy
17:55	7.46	1.93	14.25	34	1.09		420		clear
17:58	7.37	1.93	14.25	34	1.09		420		clear
18:02	7.37	1.93	14.31	22	1.09		420	34.63	clear
18:05	7.37	1.93	14.37	25	1.09		420		clear
18:08	7.38	1.93	14.37	25	1.09	16	420		sample
MINUTES							**TOTAL LITERS**		
20.0	0.01	0.00%	0.42%	3.00	0.09%		**8.40**		









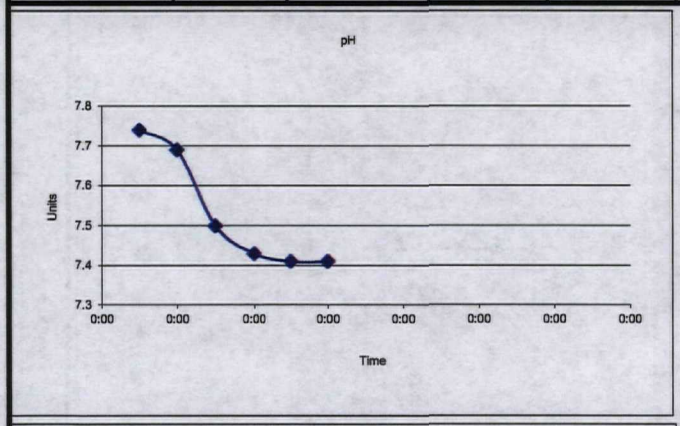
Remarks: (well condition, maintenance, etc...)

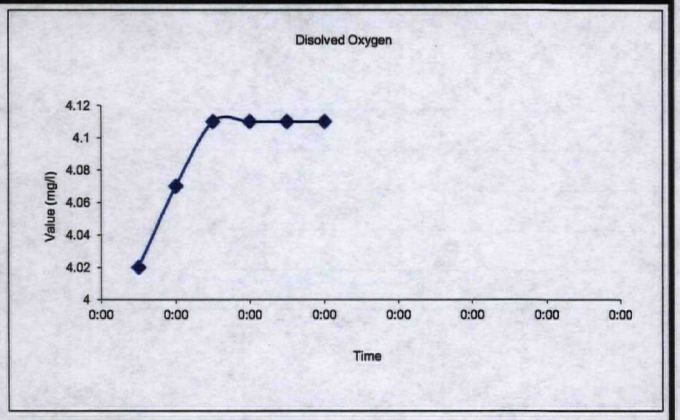
SE Rockford Superfund Site Ground Water Sampling - Field Report

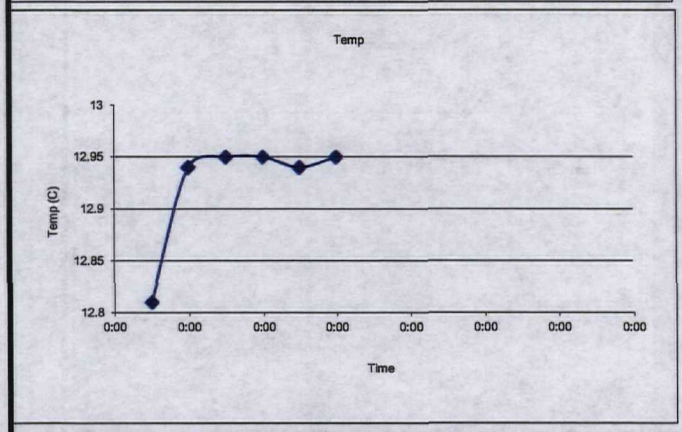
Casing Diameter (inch)	2	**Pump Inlet** (Ft.) TOC	36	**Lab Analysis**	VOC per Target Compound Lis	Well ID:	**MW 130**
Casing Stickup (Ft.)	-0.3	**Purge Method**	Low Flow Micro Purge	**Container**	40 mL VOA Vial	Sample Date	7-Jun-13
Total Well Depth (Ft.) TOC	38.17	**Purge Equip**	QED Air Diaphragm	**Sample Type**	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	25.45	**Field Analysis Method**	Flow Thru Analysis - 250 mL	**Preservation**	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	12.72	**Field Analysis Equip**	YSI 556 MSP	**Sampling Period**	Spring 2013		

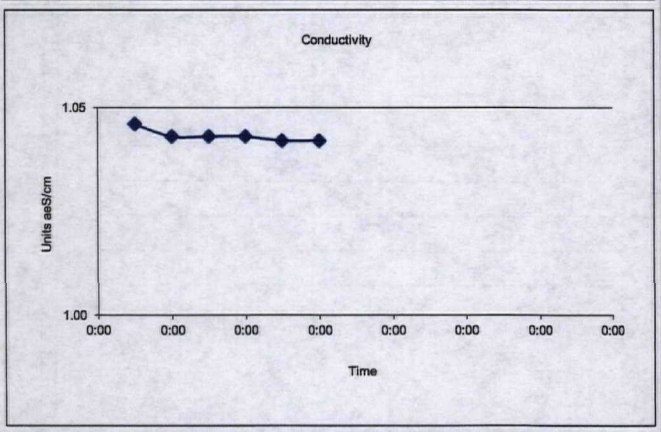
FIELD PURGE MONITORING

Time HHMMSS	pH Units	DO mg/l	Temp øC	ORP mV	SpCond mS/cm	TURB FTU	Flow Rate mL/min	Well Level (Ft.) TOC	Annotation
12:30							0	25.45	Start Time
12:44	7.74	4.02	12.81	14	1.05		400		cloudy
12:47	7.69	4.07	12.94	16	1.04		400	25.55	clear
12:50	7.50	4.11	12.95	27	1.04		400		clear
12:53	7.43	4.11	12.95	31	1.04		400	25.58	clear
12:57	7.41	4.11	12.94	32	1.04		400		clear
13:00	7.41	4.11	12.95	31	1.04	25	400		clear
MINUTES							**TOTAL LITERS**		
16.0	-0.02	0.00%	0.00%	0.00	-0.10%		**6.40**		









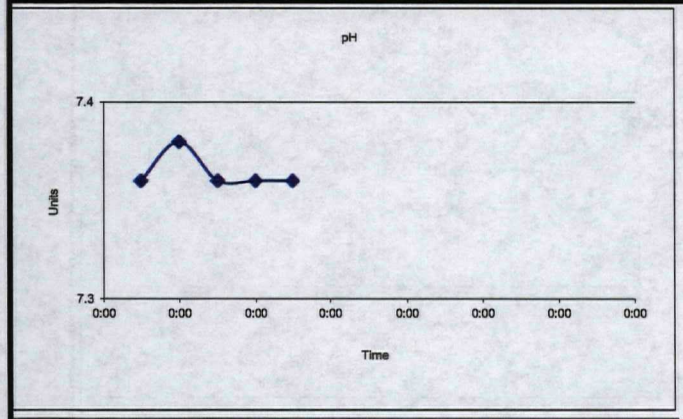
Remarks: (well condition, maintenance, etc...)

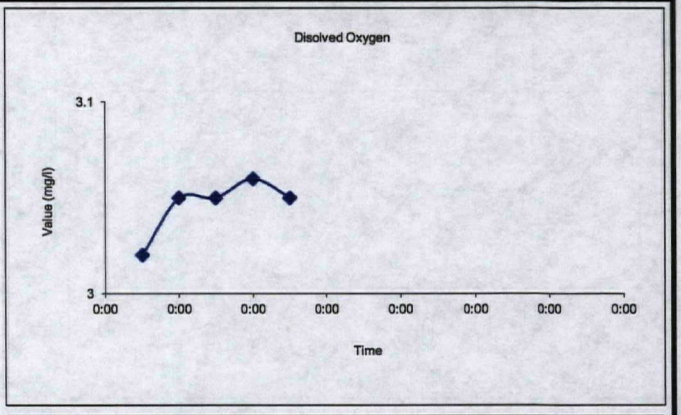
SE Rockford Superfund Site Ground Water Sampling - Field Report

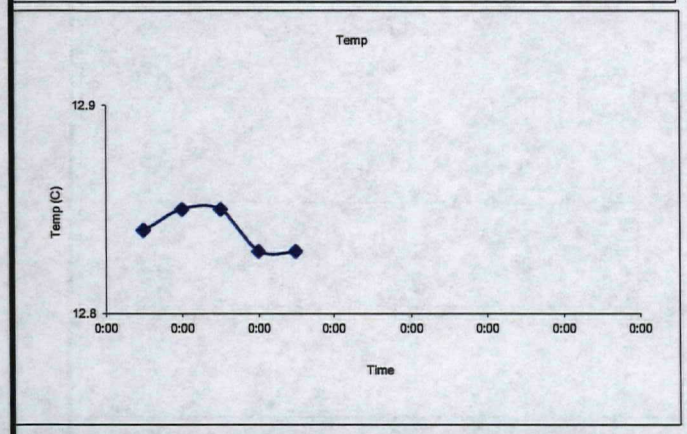
Casing Diameter (inch)	2	**Pump Inlet** (Ft.) TOC	35	**Lab Analysis**	VOC per Target Compound Lis	Well ID:	**MW 133A**
Casing Stickup (Ft.)	2.3	**Purge Method**	Low Flow Micro Purge	**Container**	40 mL VOA Vial	Sample Date	7-Jun-13
Total Well Depth (Ft.) TOC	37.85	**Purge Equip**	QED Air Diaphragm	**Sample Type**	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	26.3	**Field Analysis Method**	Flow Thru Analysis - 250 mL	**Preservation**	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	11.55	**Field Analysis Equip**	YSI 556 MSP	**Sampling Period**	Spring 2013		

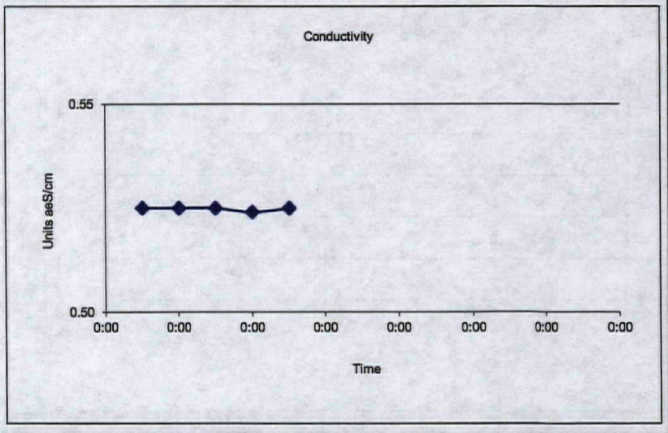
FIELD PURGE MONITORING

Time HHMMSS	pH Units	DO mg/l	Temp øC	ORP mV	SpCond mS/cm	TURB FTU	Flow Rate mL/min	Well Level (Ft.) TOC	Annotation
13:33							0	26.30	Static
13:36	7.36	3.02	12.84	-9	0.53		450		Start Time
13:39	7.38	3.05	12.85	-11	0.53		450		brown cloudy
13:42	7.36	3.05	12.85	-11	0.53		450	26.46	cloudy
13:45	7.36	3.06	12.83	-11	0.52		450		clear
13:48	7.36	3.05	12.83	-11	0.53	13	450	26.52	clear
MINUTES							**TOTAL LITERS**		
12.0	0.00	0.00%	-0.16%	0.00	0.00%		**5.40**		









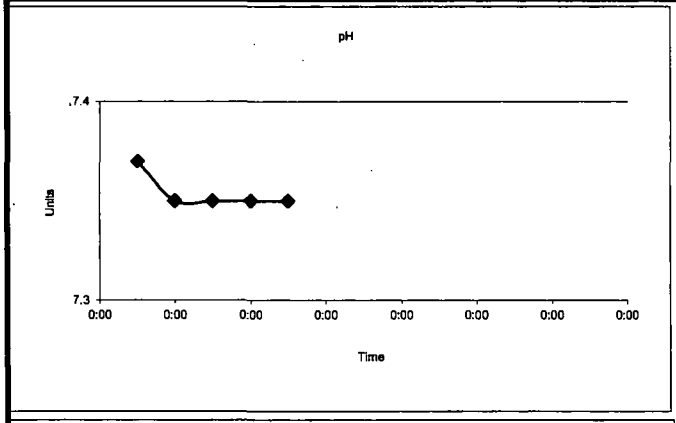
Remarks: (well condition, maintenance, etc...)

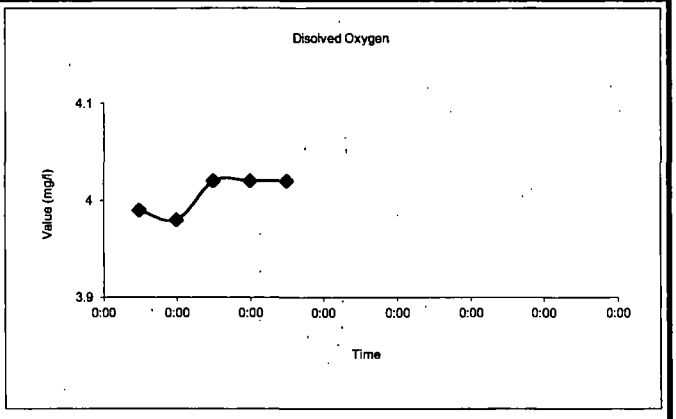
SE Rockford Superfund Site Ground Water Sampling - Field Report

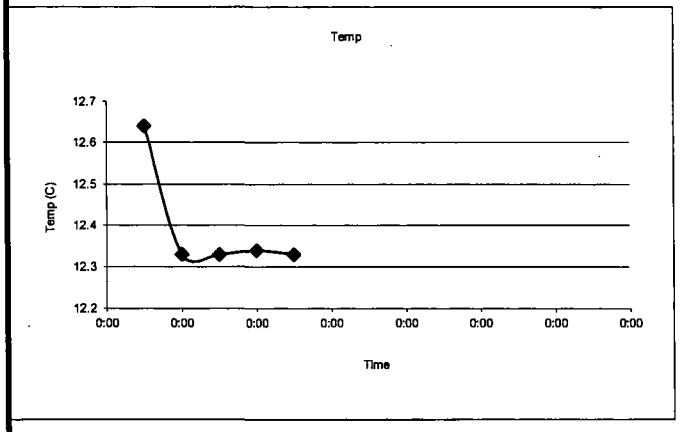
Casing Diameter (inch)	2	**Pump Inlet** (Ft.) TOC	59	**Lab Analysis**	VOC per Target Compound Lis	Well ID:	**MW 133B**
Casing Stickup (Ft.)	2.51	**Purge Method**	Low Flow Micro Purge	**Container**	40 mL VOA Vial	Sample Date	7-Jun-13
Total Well Depth (Ft.) TOC	61.49	**Purge Equip**	QED Air Diaphragm	**Sample Type**	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	27.14	**Field Analysis Method**	Flow Thru Analysis - 250 mL	**Preservation**	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	34.35	**Field Analysis Equip**	YAI 556 MSP	**Sampling Period**	Spring 2013		

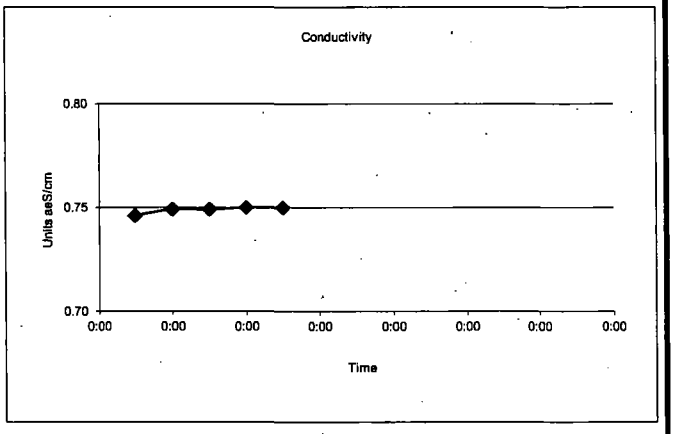
FIELD PURGE MONITORING

Time HHMMSS	pH Units	DO mg/l	Temp øC	ORP mV	SpCond mS/cm	TURB NTU	Flow Rate mL/min	Well Level (Ft.) TOC	Annotation
13:50							0	27.14	Static
14:03	7.37	3.99	12.64	22	0.75		450		slightly cloudy
14:06	7.35	3.98	12.33	10	0.75		450	27.21	slightly cloudy
14:09	7.35	4.02	12.33	-3	0.75		450		slightly cloudy
14:12	7.35	4.02	12.34	-6	0.75		450	27.21	clear
14:15	7.35	4.02	12.33	-10	0.75	72	450		clear
MINUTES							**TOTAL LITERS**		
12.0	0.00	0.00%	0.00%	-7.00	0.13%		**5.40**		









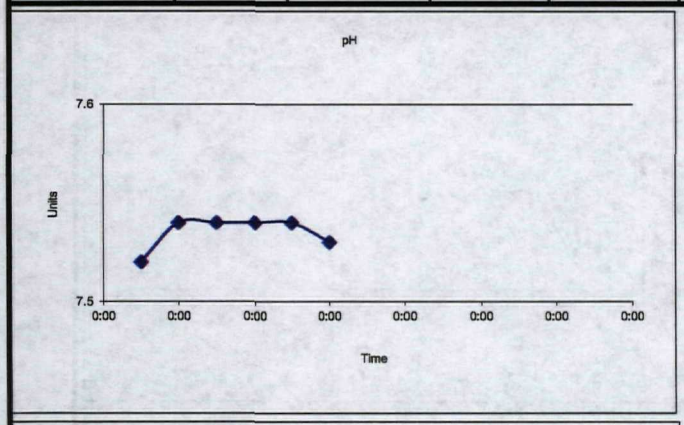
Remarks: (well condition, maintenance, etc...)

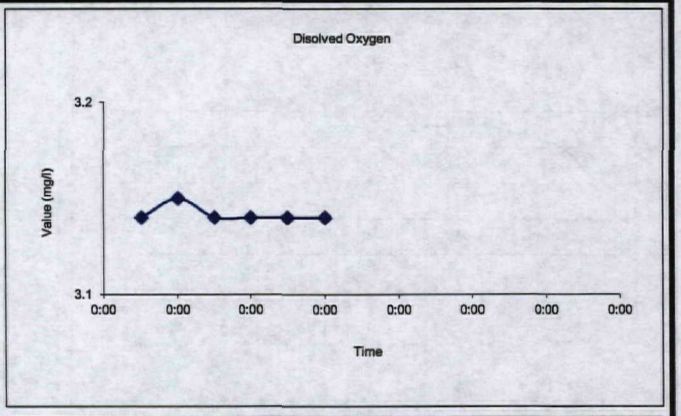
SE Rockford Superfund Site Ground Water Sampling - Field Report

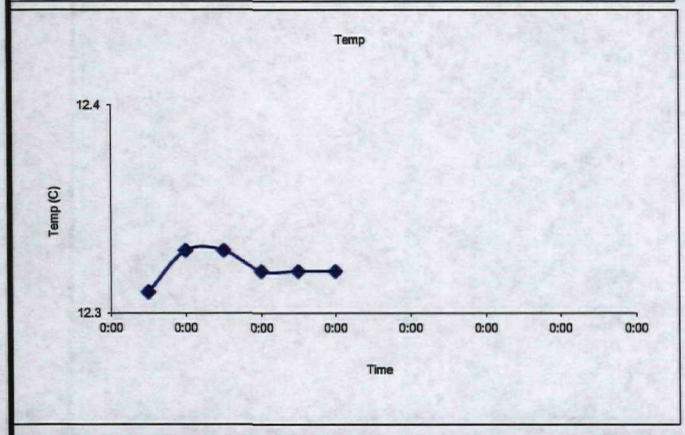
Casing Diameter (inch)	2	**Pump Inlet** (Ft.) TOC	96	**Lab Analysis**	VOC per Target Compound Lis	Well ID:	**MW 133C**
Casing Stickup (Ft.)	2.37	**Purge Method**	Low Flow Micro Purge	**Container**	40 mL VOA Vial	Sample Date	7-Jun-13
Total Well Depth (Ft.) TOC	98.49	**Purge Equip**	QED Air Diaphragm	**Sample Type**	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	24.44	**Field Analysis Method**	Flow Thru Analysis - 250 mL	**Preservation**	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	74.05	**Field Analysis Equip**	YSI 556 MSP	**Sampling Period**	Spring 2013		

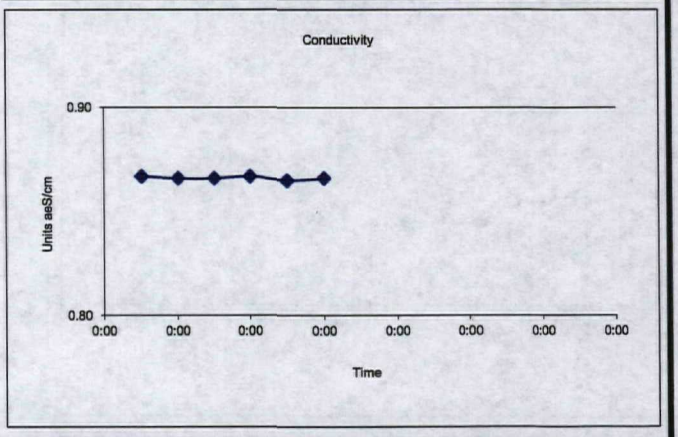
FIELD PURGE MONITORING

Time HHMMSS	pH Units	DO mg/l	Temp øC	ORP mV	SpCond mS/cm	TURB FTU	Flow Rate mL/min	Well Level (Ft.) TOC	Annotation
14:18							0	24.44	Static
14:26	7.52	3.14	12.31	-40	0.87		500		Start Time
14:29	7.54	3.15	12.33	-43	0.87		500	24.52	clear
14:32	7.54	3.14	12.33	-48	0.87		500		clear
14:35	7.54	3.14	12.32	-52	0.87		500		clear
14:38	7.54	3.14	12.32	-54	0.87		500	24.53	clear
14:42	7.53	3.14	12.32	-54	0.87	33	500		clear
MINUTES							**TOTAL LITERS**		
16.0	-0.01	0.00%	0.00%	-2.00	-0.12%		**8.00**		









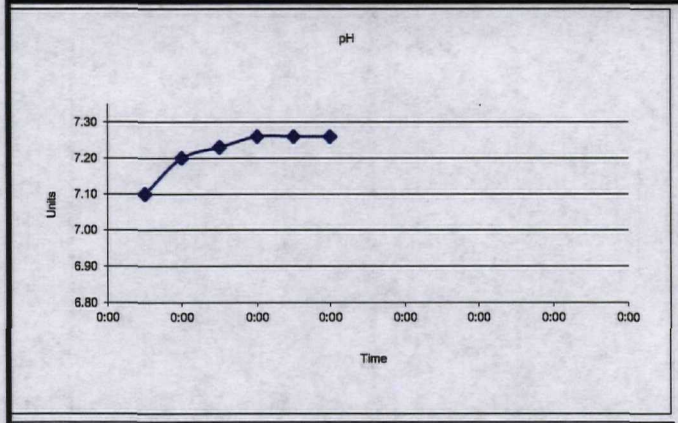
Remarks: (well condition, maintenance, etc...)

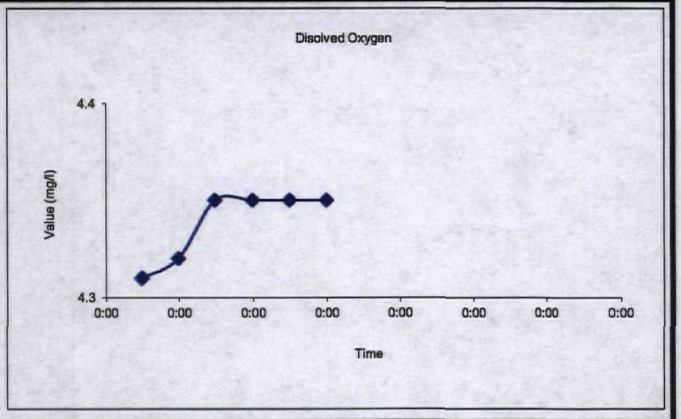
SE Rockford Superfund Site Ground Water Sampling - Field Report

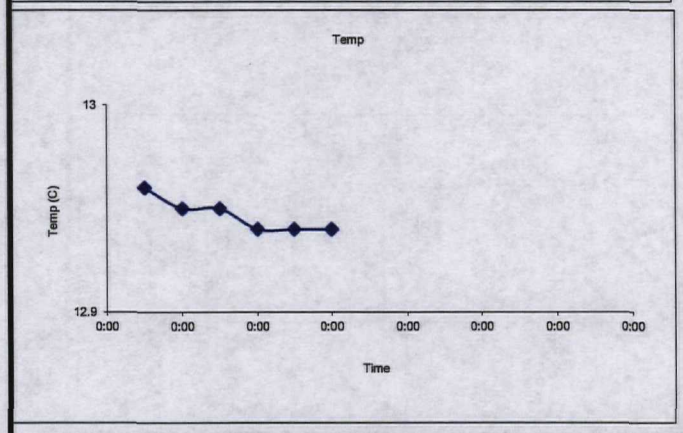
Casing Diameter (inch)	2	**Pump Inlet** (Ft.) TOC	42	**Lab Analysis**	VOC per Target Compound Lis	Well ID:	**MW 136**
Casing Stickup (Ft.)	-0.42	**Purge Method**	Low Flow Micro Purge	**Container**	40 mL VOA Vial	Sample Date	4-Jun-13
Total Well Depth (Ft.) TOC	44.33	**Purge Equip**	QED Air Diaphragm	**Sample Type**	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	35.19	**Field Analysis Method**	Flow Thru Analysis - 250 mL	**Preservation**	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	9.14	**Field Analysis Equip**	YSI 556 MSP	**Sampling Period**	Spring 2013		

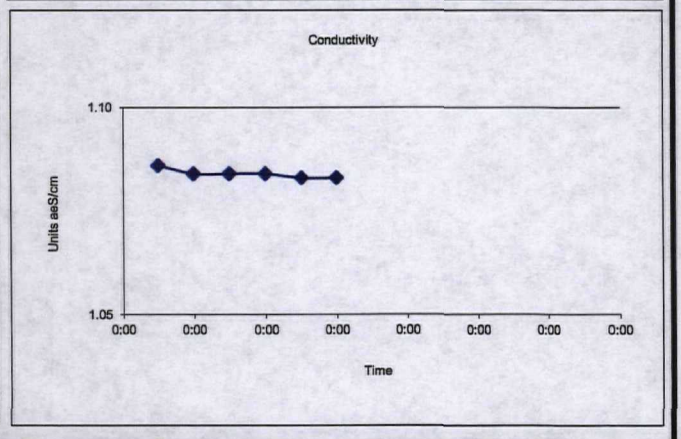
FIELD PURGE MONITORING

Time HHMMSS	pH Units	DO mg/l	Temp øC	ORP mV	SpCond mS/cm	TURB FTU	Flow Rate mL/min	Well Level (Ft.) TOC	Annotation
15:55							0	35.19	Static
16:10	7.10	4.31	12.96	114	1.09		250		Start Time
16:15	7.20	4.32	12.95	99	1.08		250	35.34	clear
16:18	7.23	4.35	12.95	98	1.08		250		clear
16:21	7.26	4.35	12.94	96	1.08		250		clear
16:25	7.26	4.35	12.94	88	1.08		250	35.38	clear
16:28	7.26	4.35	12.94	93	1.08	76	250		clear
MINUTES							**TOTAL LITERS**		
18.0	0.00	0.00%	0.00%	-3.00	-0.09%		**4.50**		









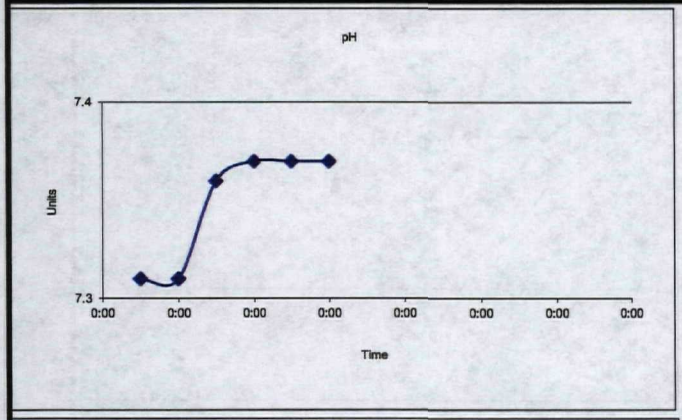
Remarks: (well condition, maintenance, etc...)

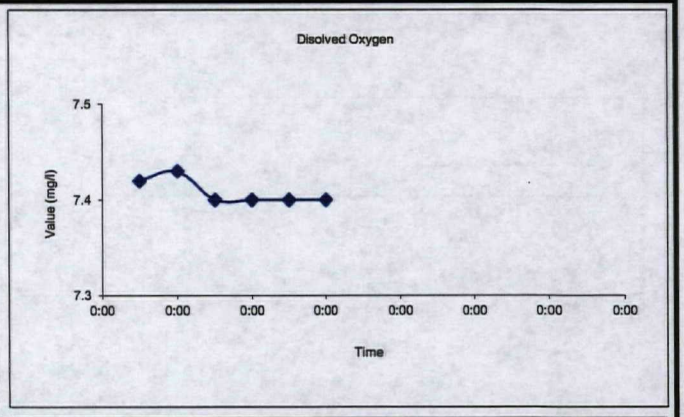
SE Rockford Superfund Site Ground Water Sampling - Field Report

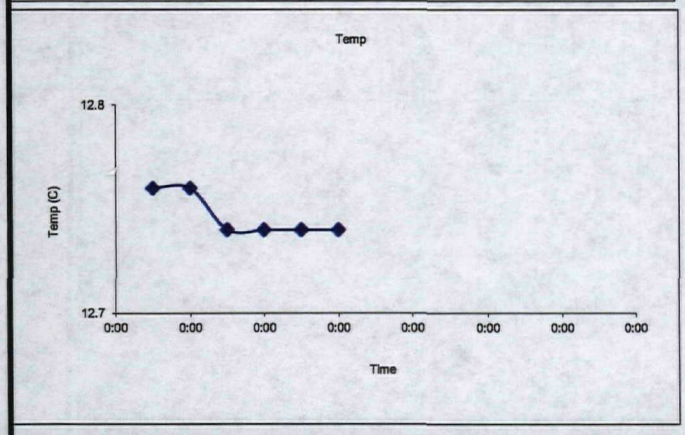
Casing Diameter (inch)	2	**Pump Inlet** (Ft.) TOC	87	**Lab Analysis**	VOC per Target Compound Lis	Well ID:	**MW 200**
Casing Stickup (Ft.)	1.15	**Purge Method**	Low Flow Micro Purge	**Container**	40 mL VOA Vial	Sample Date	4-Jun-13
Total Well Depth (Ft.) TOC	89.93	**Purge Equip**	QED Air Diaphragm	**Sample Type**	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	53.13	**Field Analysis Method**	Flow Thru Analysis - 250 mL	**Preservation**	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	36.8	**Field Analysis Equip**	YSI 556 MSP	**Sampling Period**	Spring 2013		

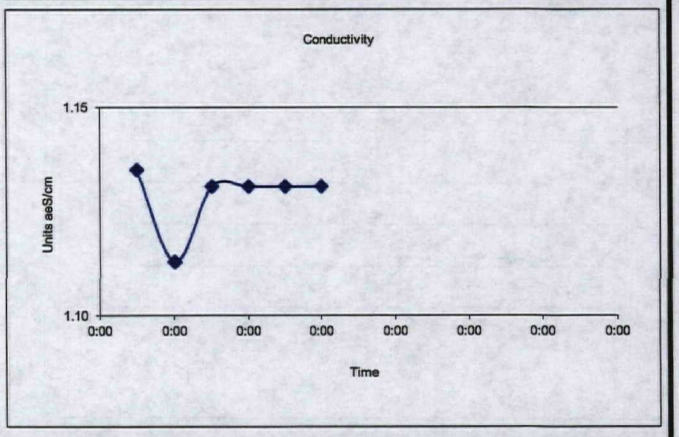
FIELD PURGE MONITORING

Time HHMMSS	pH Units	DO mg/l	Temp øC	ORP mV	SpCond mS/cm	TURB FTU	Flow Rate mL/min	Well Level (Ft.) TOC	Annotation
16:45							0	53.13	Static
16:57	7.31	7.42	12.76	23	1.14		400		Start Time
17:00	7.31	7.43	12.76	23	1.11		400	53.29	cloudy
17:03	7.36	7.40	12.74	21	1.13		400		cloudy
17:06	7.37	7.40	12.74	21	1.13		400	53.33	cloudy
17:09	7.37	7.40	12.74	19	1.13		400		slightly cloudy
17:12	7.37	7.40	12.74	17	1.13	88	400		slightly cloudy
MINUTES							**TOTAL LITERS**		
15.0	0.00	0.00%	0.00%	-4.00	0.00%		**6.00**		









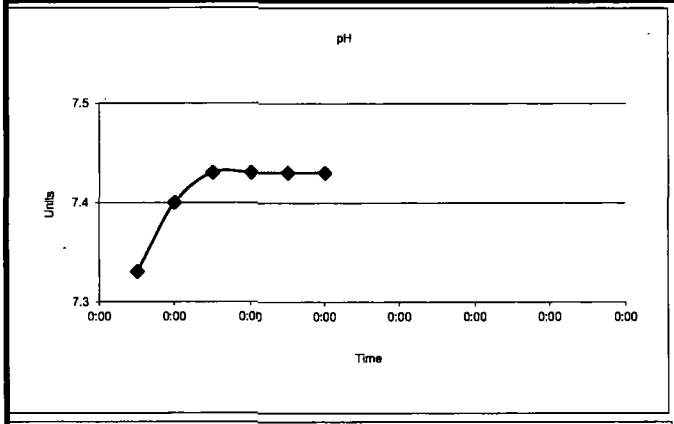
Remarks: (well condition, maintenance, etc...)

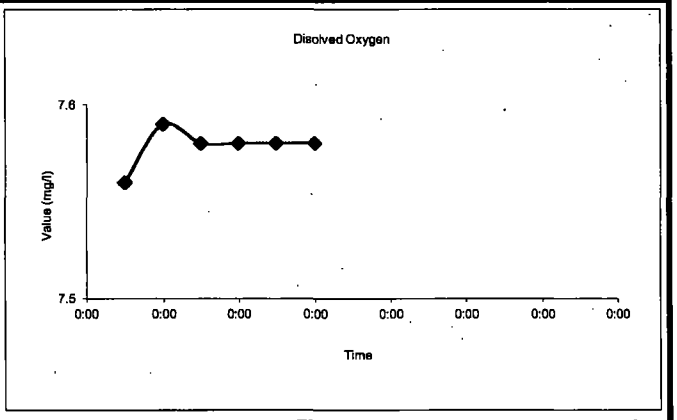
SE Rockford Superfund Site Ground Water Sampling - Field Report

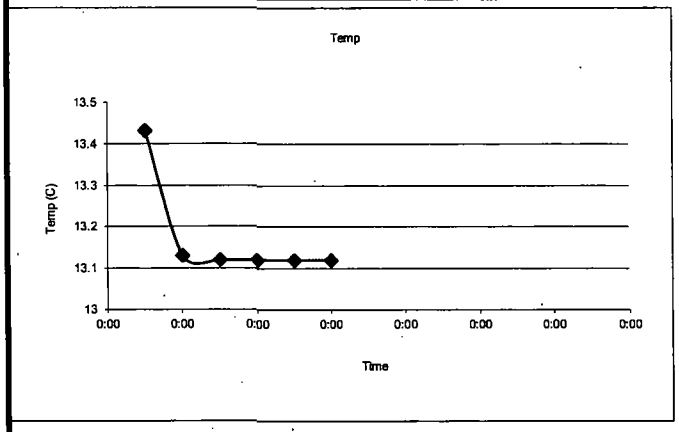
Casing Diameter (inch)	2	**Pump Inlet** (Ft.) TOC	48	**Lab Analysis**	VOC per Target Compound Lis	Well ID:	**MW 201**
Casing Stickup (Ft.)	-0.32	**Purge Method**	Low Flow Micro Purge	**Container**	40 mL VOA Vial	Sample Date	5-Jun-13
Total Well Depth (Ft.) TOC	50.15	**Purge Equip**	QED Air Diaphragm	**Sample Type**	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	30.02	**Field Analysis Method**	Flow Thru Analysis - 250 mL	**Preservation**	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	20.13	**Field Analysis Equip**	YSI 556 MSP	**Sampling Period**	Spring 2013		

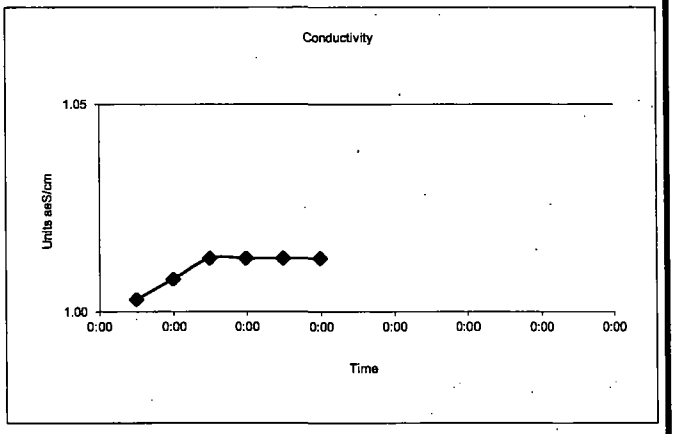
FIELD PURGE MONITORING

Time HHMMSS	pH Units	DO mg/l	Temp øC	ORP mV	SpCond mS/cm	TURB FTU	Flow Rate mL/min	Well Level (Ft.) TOC	Annotation
12:12							0	30.02	Start Time
12:43	7.33	7.56	13.43	95	1.00		400	30.16	cloudy
12:46	7.40	7.59	13.13	103	1.01		400		clear
12:51	7.43	7.58	13.12	115	1.01		400		clear
12:55	7.43	7.58	13.12	118	1.01		400	30.16	clear
12:58	7.43	7.58	13.12	121	1.01		400		clear
13:02	7.43	7.58	13.12	123	1.01	36	400		clear
MINUTES						**TOTAL LITERS**			
19.0	0.00	0.00%	0.00%	5.00	0.00%		**7.60**		









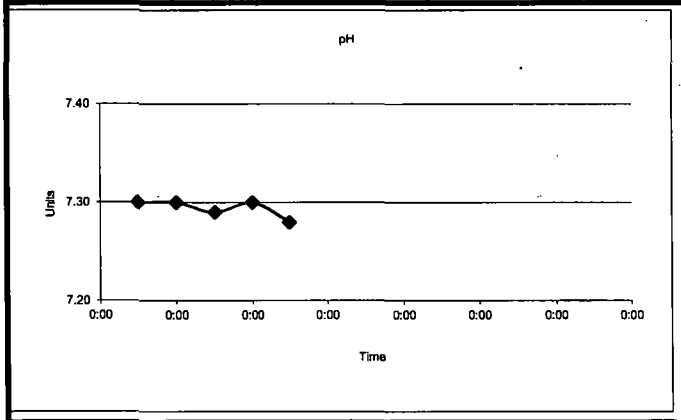
Remarks: (well condition, maintenance, etc...)

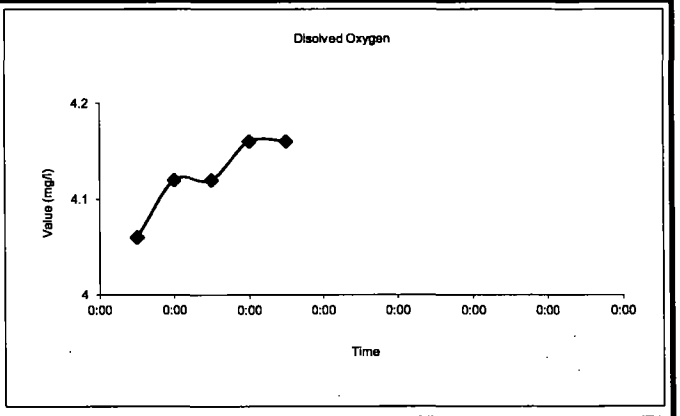
SE Rockford Superfund Site Ground Water Sampling - Field Report

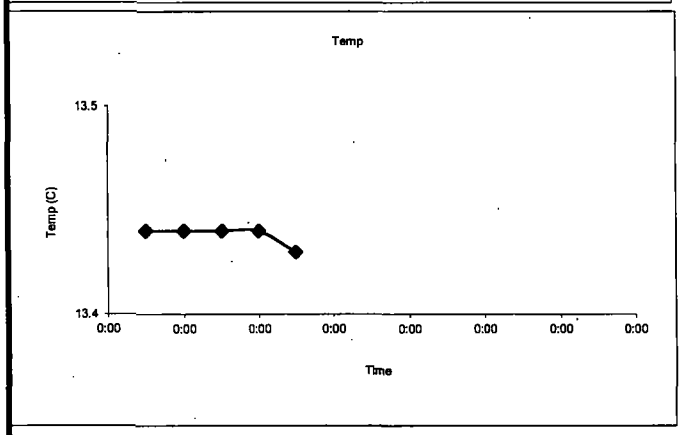
Casing Diameter (inch)	2	**Pump Inlet** (Ft.) TOC	48	**Lab Analysis**	VOC per Target Compound Lis	Well ID:	**MW 202**
Casing Stickup (Ft.)	-0.32	**Purge Method**	Low Flow Micro Purge	**Container**	40 mL VOA Vial	Sample Date	5-Jun-13
Total Well Depth (Ft.) TOC	50.01	**Purge Equip**	QED Air Diaphragm	**Sample Type**	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	29.49	**Field Analysis Method**	Flow Thru Analysis - 250 mL	**Preservation**	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	20.52	**Field Analysis Equip**	YSI 556 MSP	**Sampling Period**	Spring 2013		

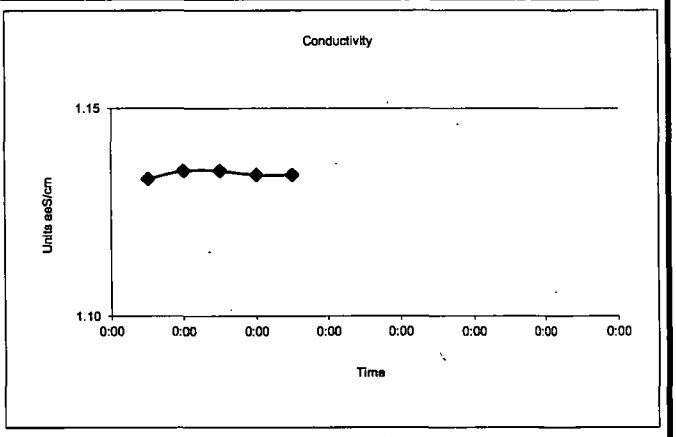
FIELD PURGE MONITORING

Time HHMMSS	pH Units	DO mg/l	Temp øC	ORP mV	SpCond mS/cm	TURB FTU	Flow Rate mL/min	Well Level (Ft.) TOC	Annotation
11:25							0	29.49	Start Time
11:38	7.30	4.06	13.44	78	1.13		350	29.53	cloudy
11:43	7.30	4.12	13.44	78	1.14		350		clear
11:47	7.29	4.12	13.44	79	1.14		350	29.53	clear
11:50	7.30	4.16	13.44	78	1.13		350		clear
11:54	7.28	4.16	13.43	80	1.13	75	350		clear
MINUTES							**TOTAL LITERS**		
16.0	-0.01	0.96%	-0.07%	1.00	-0.09%		**5.60**		









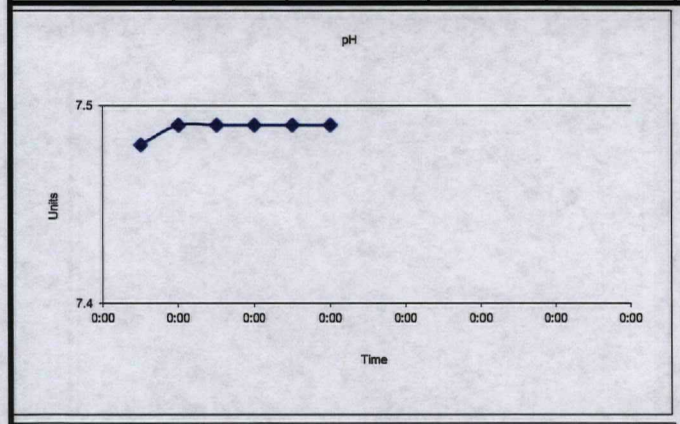
Remarks: (well condition, maintenance, etc...)

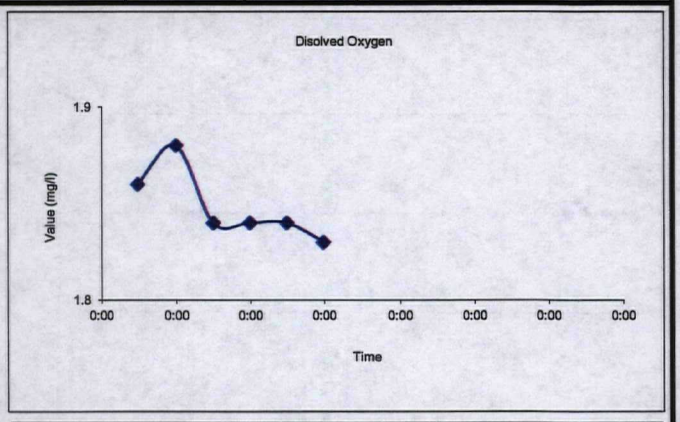
SE Rockford Superfund Site Ground Water Sampling - Field Report

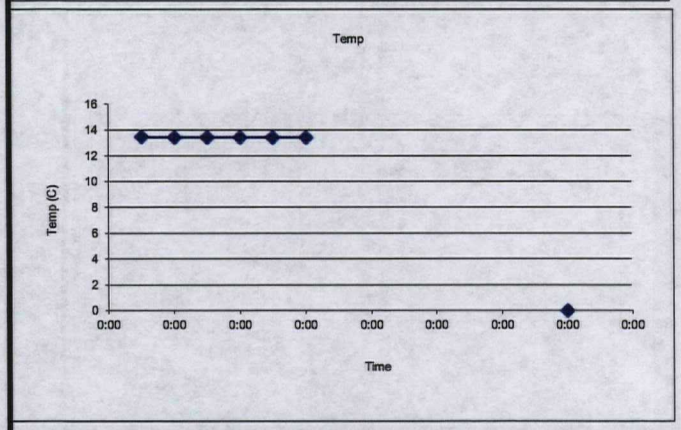
Casing Diameter (inch)	2	**Pump Inlet** (Ft.) TOC	47	**Lab Analysis**	VOC per Target Compound Lis	Well ID:	**MW 203**
Casing Stickup (Ft.)	-0.58	**Purge Method**	Low Flow Micro Purge	**Container**	40 mL VOA Vial	Sample Date	10-Jun-13
Total Well Depth (Ft.) TOC	49.35	**Purge Equip**	QED Air Diaphragm	**Sample Type**	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	28.92	**Field Analysis Method**	Flow Thru Analysis - 250 mL	**Preservation**	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	20.43	**Field Analysis Equip**	YSI 556 MSP	**Sampling Period**	Spring 2013		

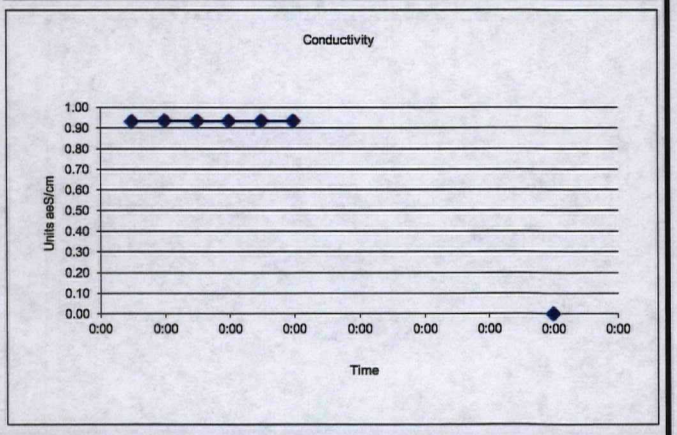
FIELD PURGE MONITORING

Time HHMMSS	pH Units	DO mg/l	Temp øC	ORP mV	SpCond mS/cm	TURB FTU	Flow Rate mL/min	Well Level (Ft.) TOC	Annotation
10:06							0	28.92	Start Time
10:23	7.48	1.86	13.46	74	0.93		300		cloudy
10:26	7.49	1.88	13.42	70	0.94		300	28.99	cloudy
10:30	7.49	1.84	13.42	68	0.93		300		clear
10:33	7.49	1.84	13.42	65	0.93		300	29.03	clear
10:37	7.49	1.84	13.42	65	0.93		300		clear
10:41	7.49	1.83	13.42	60	0.93	31	300		clear
MINUTES							**TOTAL LITERS**		
18.0	0.00	-0.55%	0.00%	-5.00	0.00%		**5.40**		









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

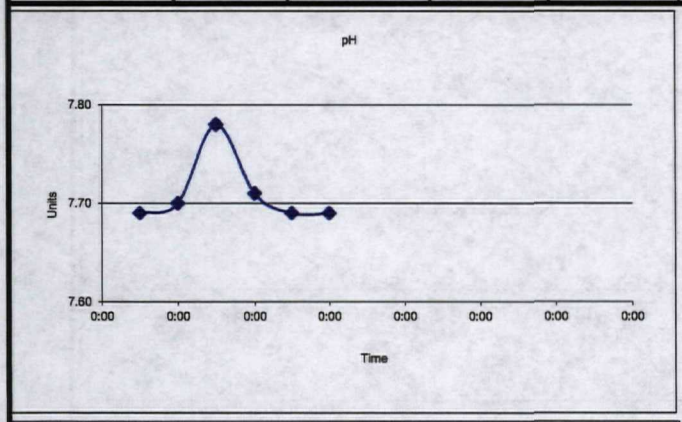
well pump was removed by unknown. Pumped utilizing a QED sample pro portable pump with teflon liner & tubing.

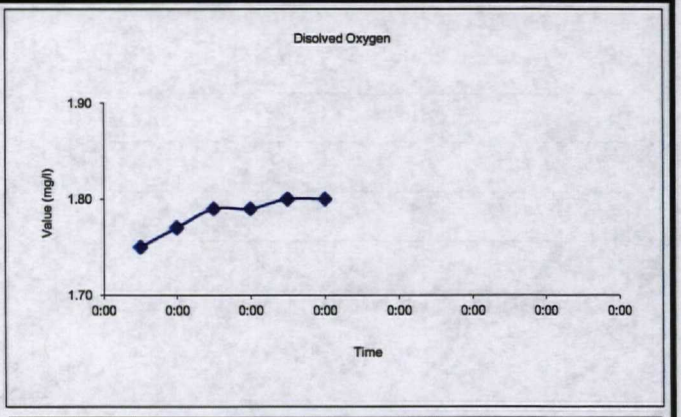
SE Rockford Superfund Site Ground Water Sampling - Field Report

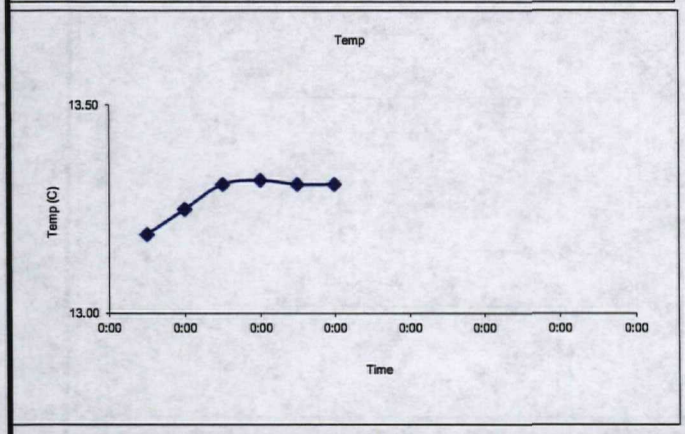
Casing Diameter (inch)	2	**Pump Inlet** (Ft.) TOC	86	**Lab Analysis**	VOC per Target Compound Lis	Well ID:	**MW 204**
Casing Stickup (Ft.)	-0.39	**Purge Method**	Low Flow Micro Purge	**Container**	40 mL VOA Vial	Sample Date	31-May-13
Total Well Depth (Ft.) TOC	88.96	**Purge Equip**	QED Air Diaphragm	**Sample Type**	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	25.3	**Field Analysis Method**	Flow Thru Analysis - 250 mL	**Preservation**	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	63.66	**Field Analysis Equip**	YSI 556 MPS	**Sampling Period**	Spring 2013		

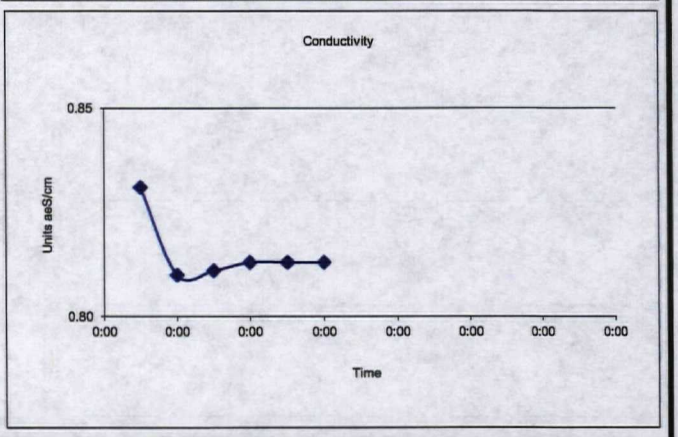
FIELD PURGE MONITORING

Time HHMMSS	pH Units	DO mg/l	Temp øC	ORP mV	SpCond mS/cm	TURB FTU	Flow Rate mL/min	Well Level (Ft.) TOC	Annotation
13:50							0	25.30	Static
13:53	7.69	1.75	13.19	180	0.83		420		slightly cloudy
13:56	7.70	1.77	13.25	179	0.81		420	25.42	slightly cloudy
13:59	7.78	1.79	13.31	174	0.81		420		slightly cloudy
14:02	7.71	1.79	13.32	178	0.81		420		slightly cloudy
14:05	7.69	1.80	13.31	179	0.81		420	25.42	clear
14:06	7.69	1.80	13.31	180	0.81	124	420		clear
MINUTES							**TOTAL LITERS**		
13.0	-0.02	0.56%	-0.08%	2.00	0.00%		**5.46**		









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

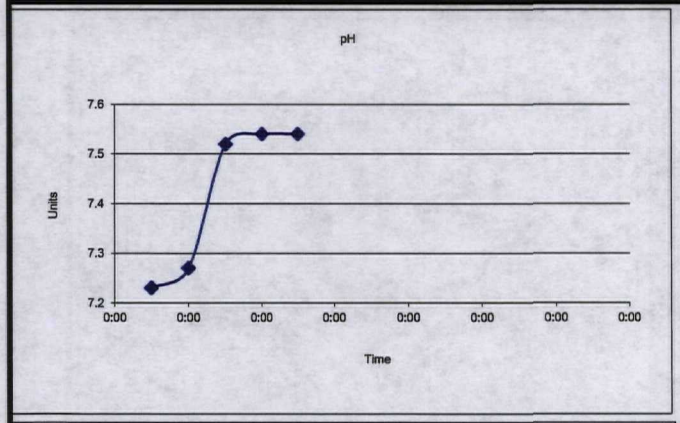
Field Duplicate FD-1 collected @ 14:10

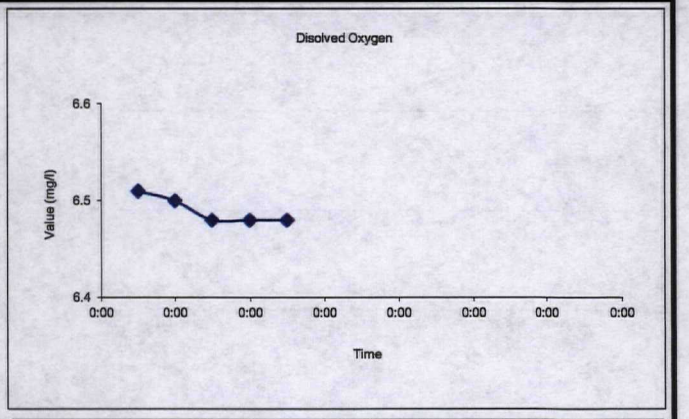
SE Rockford Superfund Site Ground Water Sampling - Field Report

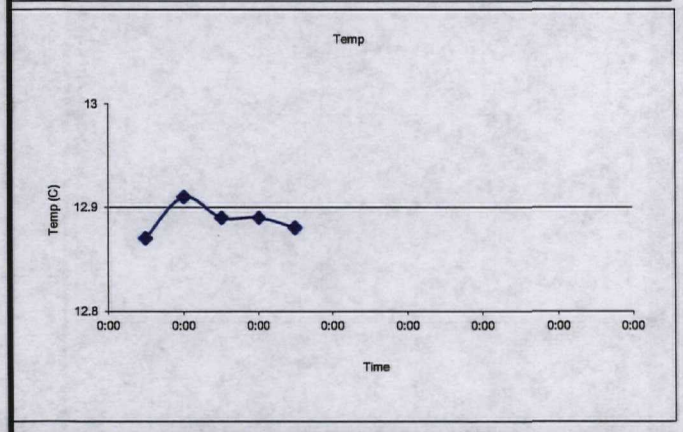
Casing Diameter (inch)	2	**Pump Inlet** (Ft.) TOC	108	**Lab Analysis**	VOC per Target Compound Lis	Well ID:	**MW 205A**
Casing Stickup (Ft.)	-0.34	**Purge Method**	Low Flow Micro Purge	**Container**	40 mL VOA Vial	Sample Date	31-May-13
Total Well Depth (Ft.) TOC	110.27	**Purge Equip**	QED Air Diaphragm	**Sample Type**	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	1.56	**Field Analysis Method**	Flow Thru Analysis - 250 mL	**Preservation**	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	108.71	**Field Analysis Equip**	YSI 556 MSP	**Sampling Period**	Spring 2013		

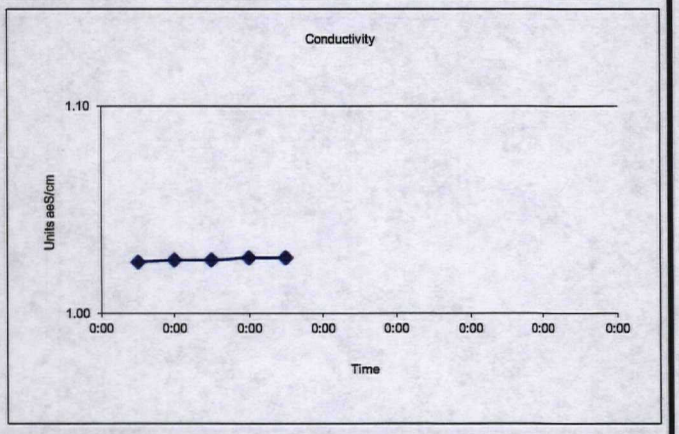
FIELD PURGE MONITORING

Time HHMMSS	pH Units	DO mg/l	Temp øC	ORP mV	SpCond mS/cm	TURB FTU	Flow Rate mL/min	Well Level (Ft.) TOC	Annotation
10:50							0	1.56	Static
11:07	7.23	6.51	12.87	-3	1.03		500		clear
11:10	7.27	6.50	12.91	-10	1.03		500	1.56	clear
11:13	7.52	6.48	12.89	-13	1.03		500		clear
11:16	7.54	6.48	12.89	-18	1.03		500	1.56	clear
11:19	7.54	6.48	12.88	-15	1.03	7	500		clear
MINUTES							**TOTAL LITERS**		
12.0	0.02	0.00%	-0.08%	-2.00	0.10%		**6.00**		









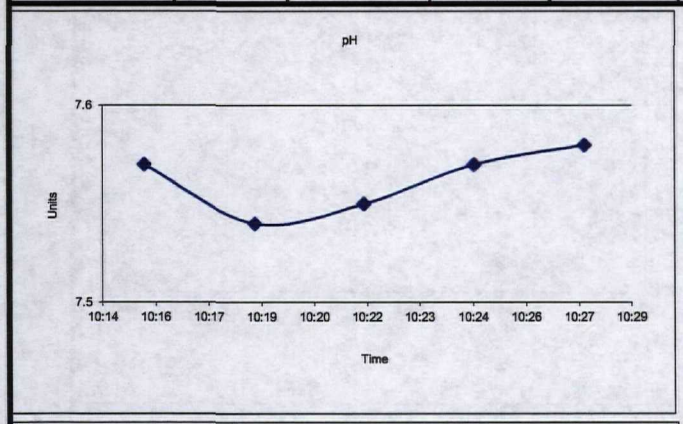
Remarks: (well condition, maintenance, etc...)

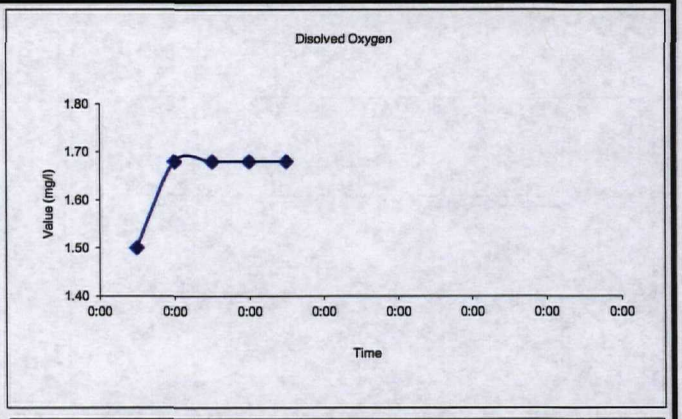
SE Rockford Superfund Site Ground Water Sampling - Field Report

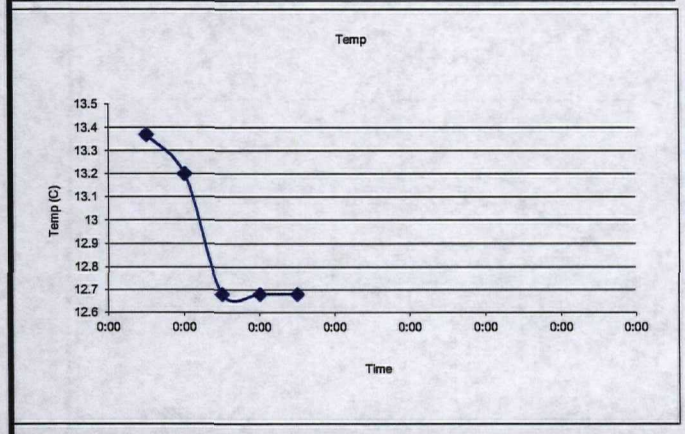
Casing Diameter (inch)	2	**Pump Inlet** (Ft.) TOC	148	**Lab Analysis**	VOC per Target Compound Lis	Well ID:	**MW 205B**
Casing Stickup (Ft.)	-0.48	**Purge Method**	Low Flow Micro Purge	**Container**	40 mL VOA Vial	Sample Date	31-May-13
Total Well Depth (Ft.) TOC	150.05	**Purge Equip**	QED Air Diaphragm	**Sample Type**	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	1.14	**Field Analysis Method**	Flow Thru Analysis - 250 mL	**Preservation**	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	148.91	**Field Analysis Equip**	YSI 556 MSP	**Sampling Period**	Spring 2013		

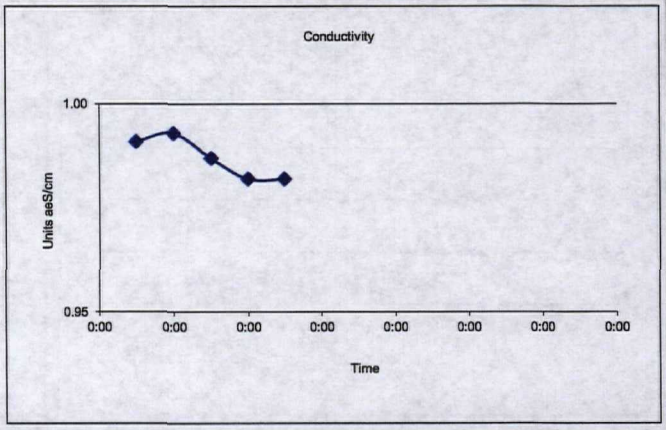
FIELD PURGE MONITORING

Time	pH	DO	Temp	ORP	SpCond	TURB	Flow Rate	Well Level	Annotation
HHMMSS	Units	mg/l	øC	mV	mS/cm	FTU	mL/min	(Ft.) TOC	
10:00							0	1.14	Static
10:16	7.57	1.50	13.37	66	0.99		500	1.14	clear
10:19	7.54	1.68	13.20	65	0.99		500		clear
10:22	7.55	1.68	12.68	69	0.99		500	1.14	clear
10:25	7.57	1.68	12.68	64	0.98		500		clear
10:28	7.58	1.68	12.68	59	0.98	0	500		clear
MINUTES							**TOTAL LITERS**		
12.0	0.03	0.00%	0.00%	-10.00	-0.51%		**6.00**		









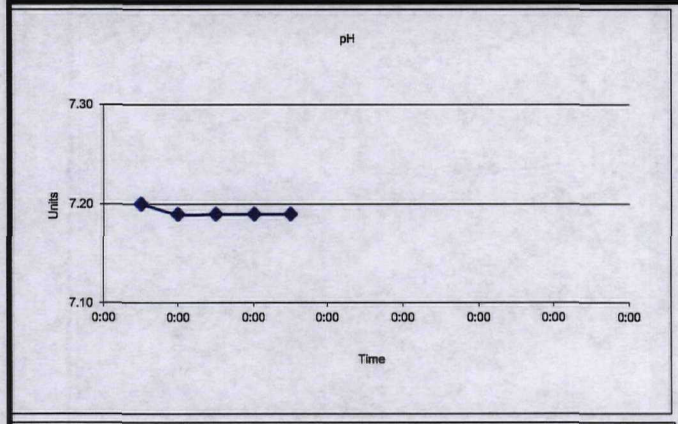
Remarks: (well condition, maintenance, etc...)

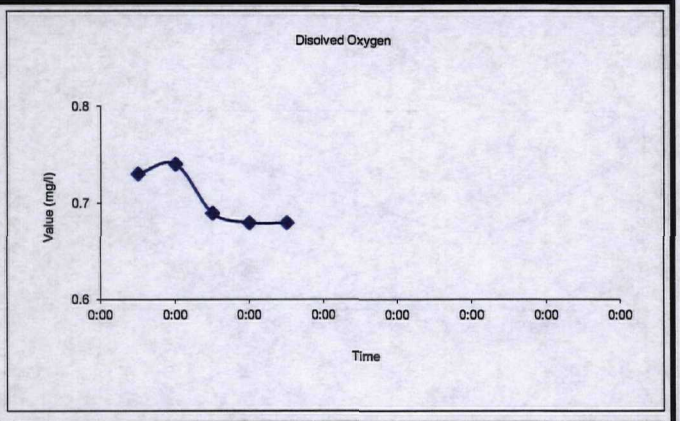
SE Rockford Superfund Site Ground Water Sampling - Field Report

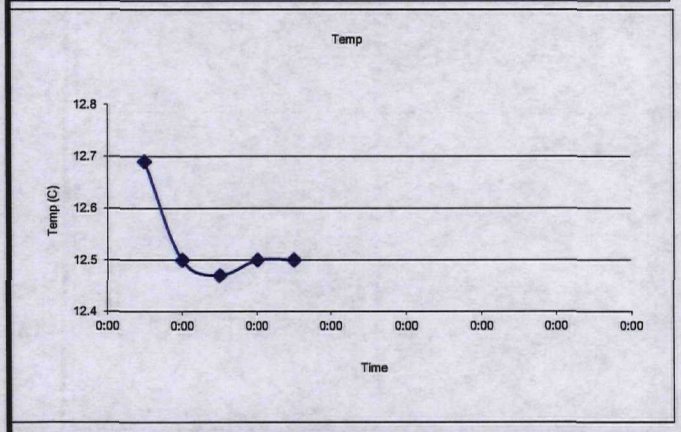
Casing Diameter (inch)	2	**Pump Inlet** (Ft.) TOC	88	**Lab Analysis**	VOC per Target Compound Lis	Well ID:	**MW 206A**
Casing Stickup (Ft.)	-0.36	**Purge Method**	Low Flow Micro Purge	**Container**	40 mL VOA Vial	Sample Date	30-May-13
Total Well Depth (Ft.) TOC	90.24	***Purge Equip***	QED Air Diaphragm	**Sample Type**	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	3.57	**Field Analysis Method**	Flow Thru Analysis - 250 mL	**Preservation**	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	86.67	**Field Analysis Equip**	YSI 556 MSP	**Sampling Period**	Spring 2013		

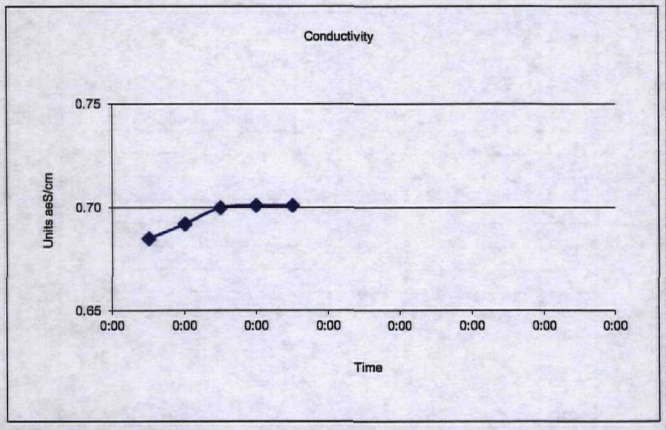
FIELD PURGE MONITORING

Time HHMMSS	pH Units	DO mg/l	Temp øC	ORP mV	SpCond mS/cm	TURB FTU	Flow Rate mL/min	Well Level (Ft.) TOC	Annotation
13:15							0	3.57	Static
13:40	7.20	0.73	12.69	9	0.69		300		Start Time
13:43	7.19	0.74	12.50	6	0.69		300	3.57	clear
13:46	7.19	0.69	12.47	4	0.70		300		clear
13:49	7.19	0.68	12.50	3	0.70		300	3.57	clear
13:52	7.19	0.68	12.50	0	0.70	64	300		clear
MINUTES							**TOTAL LITERS**		
12.0	0.00	-1.47%	0.24%	-4.00	0.14%		**3.60**		









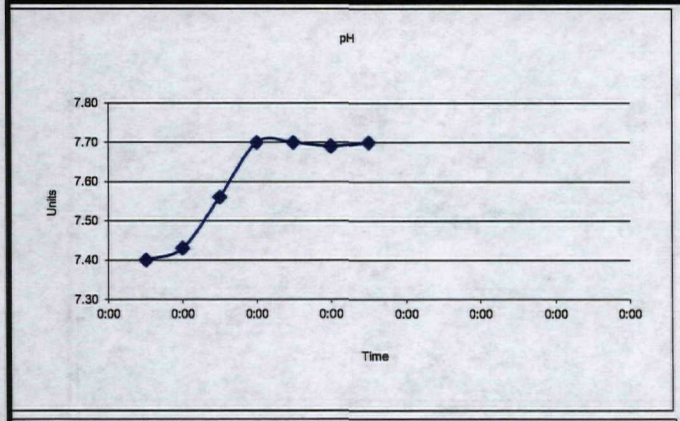
Remarks: (well condition, maintenance, etc...)

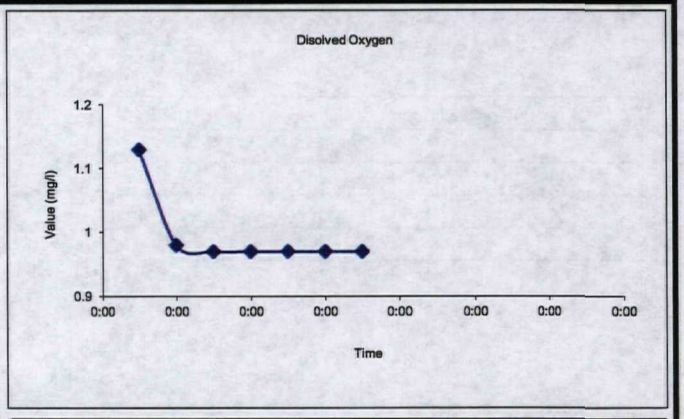
SE Rockford Superfund Site Ground Water Sampling - Field Report

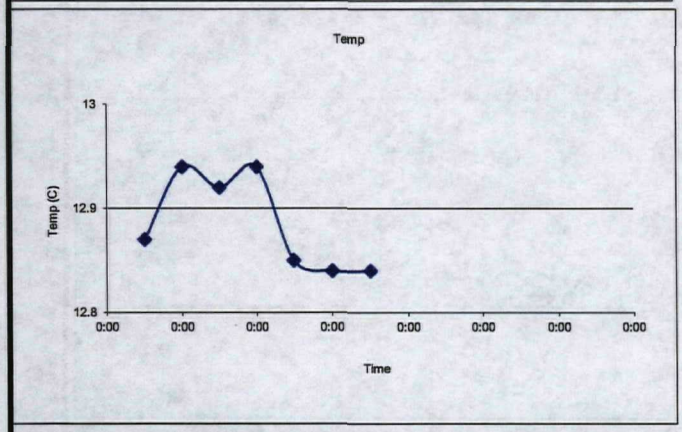
Casing Diameter (inch)	2	**Pump Inlet** (Ft.) TOC	127	**Lab Analysis**	VOC per Target Compound Lis	Well ID:	**MW 206B**
Casing Stickup (Ft.)	-0.45	**Purge Method**	Low Flow Micro Purge	**Container**	40 mL VOA Vial	Sample Date	30-May-13
Total Well Depth (Ft.) TOC	129.94	**Purge Equip**	QED Air Diaphragm	**Sample Type**	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	1.75	**Field Analysis Method**	Flow Thru Analysis - 250 mL	**Preservation**	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	128.19	**Field Analysis Equip**	YSI 556 MSP	**Sampling Period**	Spring 2013		

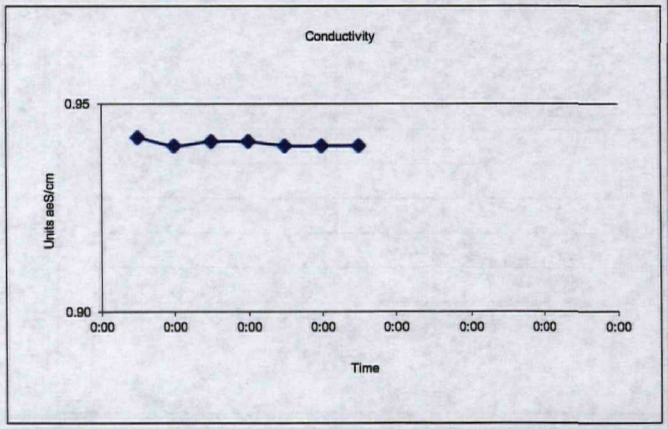
FIELD PURGE MONITORING

Time HHMMSS	pH Units	DO mg/l	Temp øC	ORP mV	SpCond mS/cm	TURB FTU	Flow Rate mL/min	Well Level (Ft.) TOC	Annotation
14:12							0	1.75	Static
14:21	7.40	1.13	12.87	115	0.94		470		Start Time
14:24	7.43	0.98	12.94	105	0.94		470	1.75	clear
14:27	7.56	0.97	12.92	82	0.94		470		clear
14:30	7.70	0.97	12.94	63	0.94		470		clear
14:33	7.70	0.97	12.85	60	0.94		470	1.75	clear
14:36	7.69	0.97	12.84	58	0.94		470		clear
14:39	7.70	0.97	12.84	57	0.94	7	470		clear
MINUTES							**TOTAL LITERS**		
18.0	0.00	0.00%	-0.08%	-3.00	0.00%		**8.46**		









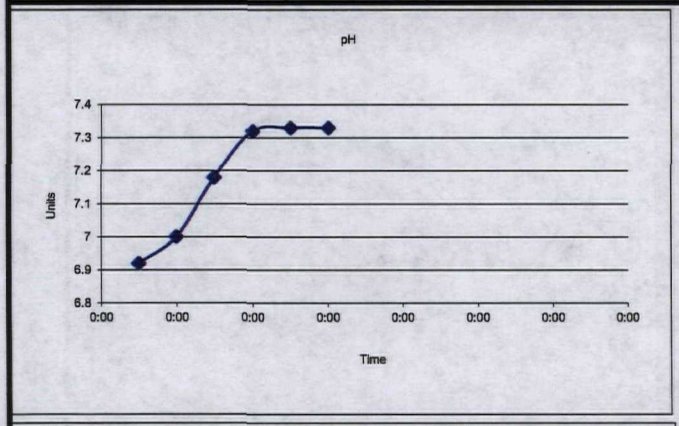
Remarks: (well condition, maintenance, etc...)

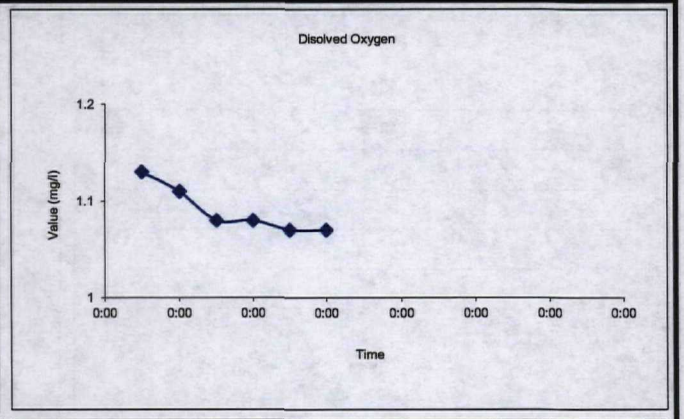
SE Rockford Superfund Site Ground Water Sampling - Field Report

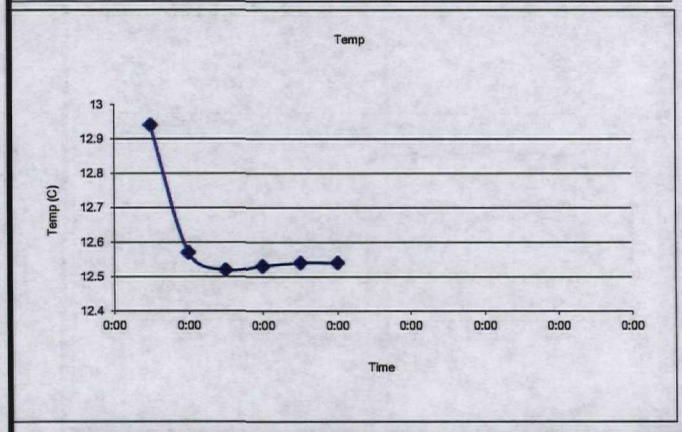
Casing Diameter (inch)	2	**Pump Inlet** (Ft.) TOC	249	**Lab Analysis**	VOC per Target Compound Lis	Well ID:	**MW 206C**
Casing Stickup (Ft.)	-0.55	**Purge Method**	Low Flow Micro Purge	**Container**	40 mL VOA Vial	Sample Date	30-May-13
Total Well Depth (Ft.) TOC	251.31	**Purge Equip**	QED Air Diaphragm	**Sample Type**	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	1.47	**Field Analysis Method**	Flow Thru Analysis - 250 mL	**Preservation**	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	249.84	**Field Analysis Equip**	YSI 556 MSP	**Sampling Period**	Spring 2013		

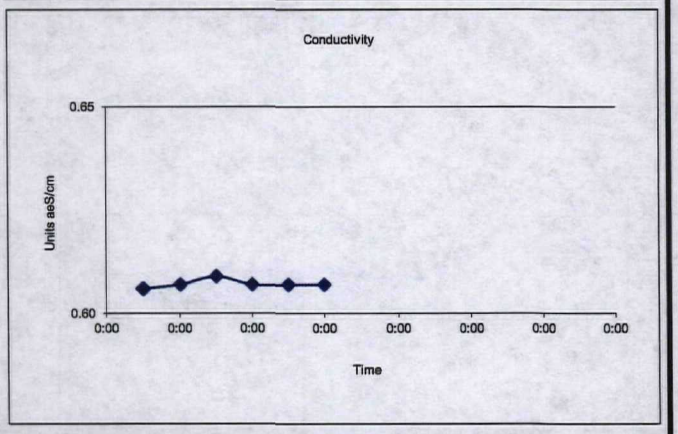
FIELD PURGE MONITORING

Time HHMMSS	pH Units	DO mg/l	Temp øC	ORP mV	SpCond mS/cm	TURB FTU	Flow Rate mL/min	Well Level (Ft.) TOC	Annotation
14:45							0	1.47	Static
14:54	6.92	1.13	12.94	-60	0.61		500		clear
14:57	7.00	1.11	12.57	-53	0.61		500	1.47	clear
15:01	7.18	1.08	12.52	-40	0.61		500		clear
15:04	7.32	1.08	12.53	-48	0.61		500		clear
15:07	7.33	1.07	12.54	-52	0.61		500	1.47	clear
15:10	7.33	1.07	12.54	-55	0.61	12	500		clear
MINUTES							**TOTAL LITERS**		
16.0	0.01	-0.93%	0.08%	-7.00	0.00%		**8.00**		









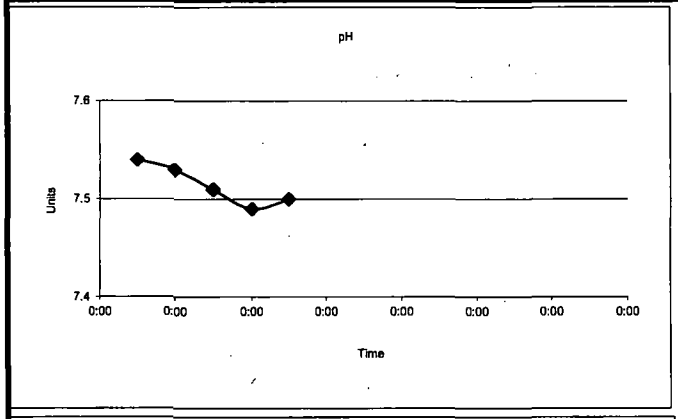
Remarks: (well condition, maintenance, etc...)

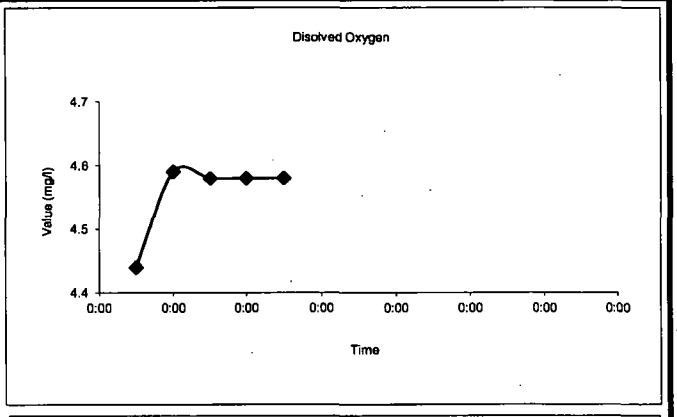
SE Rockford Superfund Site Ground Water Sampling - Field Report

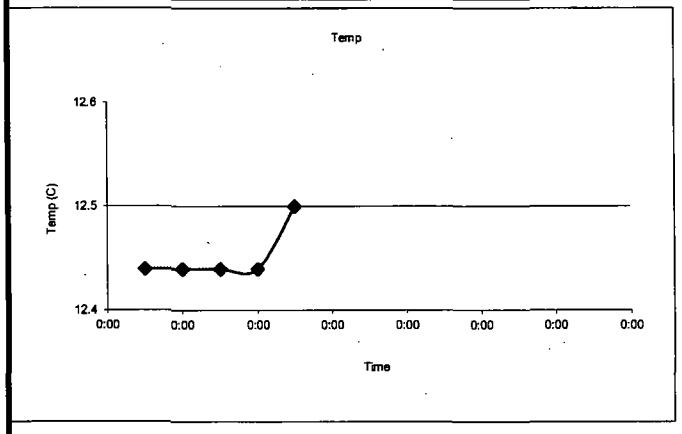
Casing Diameter (inch)	2	**Pump Inlet** (Ft.) TOC	88	**Lab Analysis**	VOC per Target Compound Lis	Well ID:	**MW 207**
Casing Stickup (Ft.)	-0.3	**Purge Method**	Low Flow Micro Purge	**Container**	40 mL VOA Vial	Sample Date	31-May-13
Total Well Depth (Ft.) TOC	90.81	**Purge Equip**	QED Air Diaphragm	**Sample Type**	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	33.38	**Field Analysis Method**	Flow Thru Analysis - 250 mL	**Preservation**	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	57.43	**Field Analysis Equip**	YSI 556 MSP	**Sampling Period**	Spring 2013		

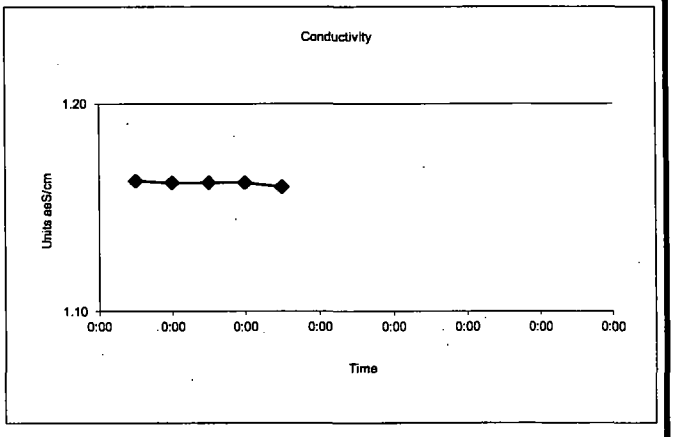
FIELD PURGE MONITORING

Time HHMMSS	pH Units	DO mg/l	Temp øC	ORP mV	SpCond mS/cm	TURB FTU	Flow Rate mL/min	Well Level (Ft.) TOC	Annotation
12:00							0	33.38	Static
12:12	7.54	4.44	12.44	9	1.16		400		redish brown cloudy
12:15	7.53	4.59	12.44	11	1.16		400	33.40	redish brown cloudy
12:18	7.51	4.58	12.44	12	1.16		400		clear
12:22	7.49	4.58	12.44	14	1.16		400	33.40	clear
12:25	7.50	4.58	12.50	14	1.16	83	400		clear
MINUTES							**TOTAL LITERS**		
13.0	-0.01	0.00%	0.48%	2.00	-0.17%		**5.20**		









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