August 5, 2015

Mr. Greg Dunn
Voluntary Site Remediation Unit B
Remedial Project Management Section
Division of Remediation Management
1021 North Grand Ave East
P.O. Box 19276
Springfield, IL 62794-9276

Dear Mr. Dunn:

Subject: Groundwater Monitoring Update – Quarter 1, 2015 Sampling Event
Champaign Former MGP Site, Champaign, Illinois

On behalf of Ameren Illinois, Natural Resource Technology (NRT) and PSC Industrial Outsourcing, LP (PSC) have completed the first quarter 2015 groundwater sampling event at the Champaign Former Manufactured Gas Plant (FMGP) Site. The Site is located at 308 N. 5th Street in Champaign, Illinois. This report discusses the analytical results of the quarterly groundwater monitoring event conducted in March 2015.

INTRODUCTION

The first quarterly groundwater monitoring event of 2015 was conducted from March 23 through 26. During the March sampling event, samples were collected from 28 groundwater monitoring wells – the seven on-site wells and 21 off-site wells. The samples were delivered to Teklab, Inc. (Teklab) in Collinsville, Illinois for analysis. Samples were analyzed for the following MGP-related compounds: the volatile organic compounds benzene, toluene, ethylbenzene, and total xylenes (BTEX); polynuclear aromatic hydrocarbons (PAHs); and total cyanide (cyanide).

Groundwater level measurement data for the first quarter 2015 sampling event is provided in Table 1 of Attachment 1. Information on the table includes water depth below each well's measuring point (MP), calculated groundwater elevation, and the amount of purged water removed prior to sampling. Groundwater elevation contour maps for the shallow monitoring zone (i.e., water table) and the intermediate depth unit are provided on Figures 1 and 2 of Attachment 1, respectively. Groundwater monitoring results for constituents exceeding Illinois Environmental Protection Agency (IEPA) groundwater standards are shown on Figure 3 of Attachment 1. Groundwater data from June 2013 through March 2015 are provided in Attachment 2. The groundwater sample analytical results (Table 2) and laboratory analytical report from Teklab are provided in Attachment 3. Field duplicates were collected from shallow well UMW-116 and intermediate wells UMW-303 and UMW-308, with the duplicates identified as UMW-916, UMW-903, and UMW-908, respectively, on the laboratory analytical report.

GROUNDWATER MONITORING RESULTS

Groundwater Levels

Groundwater levels in the shallow monitoring wells at the Champaign FMGP Site in March 2015 (Table 1, Attachment 1) ranged from 1.98 to 9.08 feet below the MP. The shallowest groundwater levels occurred on-site, with water levels ranging from 1.98 to 4.02 feet below the MP.
As shown on Figure 1, the shallow groundwater flow from the FMGP Site is in a radial pattern towards the north, south, and west from the Site. This groundwater flow pattern, controlled principally by topographic elevation, is consistent with past groundwater-level surveys conducted prior to remediation of the Site. The shallow horizontal groundwater gradient from the Site during March 2015 ranged from 0.01 to 0.03 foot per foot (ft/ft).

Groundwater levels in the nine intermediate depth monitoring wells, which monitor the intermediate groundwater unit, ranged from 26.15 to 28.76 feet below the MP. As shown on Figure 2, the intermediate groundwater flow direction is towards the southeast, with horizontal hydraulic gradients beneath the Site of approximately 0.001 ft/ft.

Groundwater Quality Data

Figure 3 (Attachment 1) summarizes those wells and constituents which had an exceedance of at least one Class I or Class II groundwater standard (i.e., remediation objective) based on the March 2015 sampling event. The shallow groundwater unit is classified as Class II, and the intermediate groundwater unit is classified as Class I groundwater. Four of the 28 monitoring wells sampled in the first quarter of 2015 had at least one MGP-related constituent exceeding Class I or II standards. Shallow well UMW-107 had benzene and cyanide concentrations in exceedance of Class II groundwater standards. Two on-site shallow wells, UMW-124 and UMW-126, also had benzene exceedances. Intermediate depth well UMW-302 had benzene and naphthalene concentrations in exceedance of Class I groundwater standards. None of the remaining 16 shallow or eight intermediate depth monitoring wells within or surrounding the FMGP Site had an exceedance of cyanide, BTEX, or PAH compounds in the March 2015 event.

The only cyanide concentration with an exceedance of groundwater standards in any of the on-site or off-site monitoring wells, shallow or intermediate depths, was at shallow well UMW-107. Groundwater sampled from UMW-107 had a concentration of 0.822 milligrams per Liter (mg/L) versus the Class II groundwater standard of 0.6 mg/L. For the period of June 2013 through March 2015 the cyanide concentration at well UMW-107 has ranged from 0.411 to 0.862 mg/L (Attachment 2).

The monitoring well locations with exceedances of an organic constituent (BTEX or PAHs) in March 2015 were shallow wells UMW-107, UMW-124, UMW-126 and intermediate well UMW-302. Shallow well UMW-107, located off-site, had a benzene concentration of 0.712 mg/L versus a Class II groundwater standard of 0.025 mg/L (Figure 4 [Attachment 1]). Shallow wells UMW-124 and UMW-126, located on-site, had benzene concentrations of 0.214 and 0.101 mg/L, respectively, in March 2015. No other shallow monitoring wells located on-site or off-site had an exceedance of Class II standards for any BTEX or PAH compounds.

The only other well with any organic constituents exceeding groundwater standards is intermediate well UMW-302. Monitoring well UMW-302 had benzene and naphthalene concentrations of 0.675 and 2.480 mg/L, respectively, versus Class I groundwater standards of 0.005 and 0.140 mg/L. This intermediate depth well, screened from 35 to 45 feet below land surface (BLS) and separated from the adjacent shallow well UMW-121 by over 20 vertical feet of silty clay, was the only intermediate downgradient well monitored in the first quarter of 2015 that had organic constituent exceedances of Class I standards. The other intermediate screened wells located downgradient of this well (UMW-305, UMW-306, and UMW-307) have not had any exceedances in the 28 quarterly monitoring events since first installed and monitored in 2008. In addition, none of the three intermediate depth wells installed on-site in 2012

(UMW-301R, UMW-304R, and UMW-308), and sampled for the eleventh time in March 2015, had an exceedance of any Class I standards.

Figure 4 shows the benzene concentration in intermediate monitoring well UMW-302. Benzene concentrations increased slightly from 0.570 mg/L in December 2014 to 0.675 mg/L in March 2015. The naphthalene concentration in UMW-302 increased from 0.819 mg/L in December 2014 to 2.48 mg/L in March 2015 (Figure 5). The highest observed benzene and naphthalene concentrations at well UMW-302 since monitoring began in May 2008 are 1.6 and 4.72 mg/L, respectively. The observed first quarter 2015 concentrations of benzene and naphthalene are at 42 and 53 percent, respectively, of those maximum concentrations. Organic constituents monitored at well UMW-302 will continue to fluctuate in response to remedial activities conducted at the FMGP Site prior to 2014.

CONCLUSIONS

Based on the data collected in March 2015, there is a relatively small off-site area of groundwater with concentrations in exceedance of applicable groundwater standards. The only shallow monitoring wells (i.e., water-table wells) with a Class II groundwater exceedance were off-site monitoring well UMW-107, and on-site monitoring wells UMW-124 and UMW-126. Of the 19 shallow monitoring wells sampled in the first Quarter of 2015, well UMW-107 was the only well with an exceedance of cyanide. Shallow monitoring wells UMW-107, UMW-124, and UMW-126 had an exceedance of benzene, but no other Class II standards for organic constituents (BTEX and PAHs) were exceeded.

Deeper groundwater quality, as represented by the 300-series wells screened in the intermediate depth groundwater unit, has had no confirmed organic constituent exceedances of the Class I standard except at well UMW-302, located south of the Site. In the first quarter of 2015, intermediate monitoring well UMW-302 had exceedances for benzene and naphthalene. Both benzene and naphthalene concentrations in well UMW-302 rose from the fourth quarter of 2014 to the first quarter of 2015 after declining in the preceding quarter. None of the three intermediate depth wells installed on-site in 2012 had an exceedance of Class I standards for cyanide, BTEX, or PAHs. No monitoring wells located downgradient of well UMW-302 had an exceedance for cyanide, BTEX, or PAHs.

The next quarterly groundwater sampling event will be conducted during June 2015.

Should you have any questions about the material presented in this summary letter, please contact us at your convenience.

Sincerely,

Brian H. Martin

Brian H. Martin, CHMM
Consulting Environmental Scientist
Ameren Services

Attachments:
1. Table 1; Figures 1 through 5
2. Groundwater Data from June 2013 through March 2015
3. Table 2; Laboratory Analytical Report and Chain of Custodies

cc: Leslie Hoosier, PSC
Stu Cravens, NRT
File: WM 10.45

ATTACHMENT 1

Table 1 – Groundwater Level Measurement Data

Figure 1 – Shallow Zone Groundwater Level Contour Map – March, 2015

Figure 2 – Intermediate Zone Groundwater Level Contour Map – March, 2015

Figure 3 – Exceedances of Class I Groundwater Standards March 2015 Sampling Event

Figure 4 – Benzene Concentration Trends in Off-Site Wells Exceeding Groundwater Standards

Figure 5 – Naphthalene Concentration Trends in Off-Site Wells Exceeding Groundwater Standards

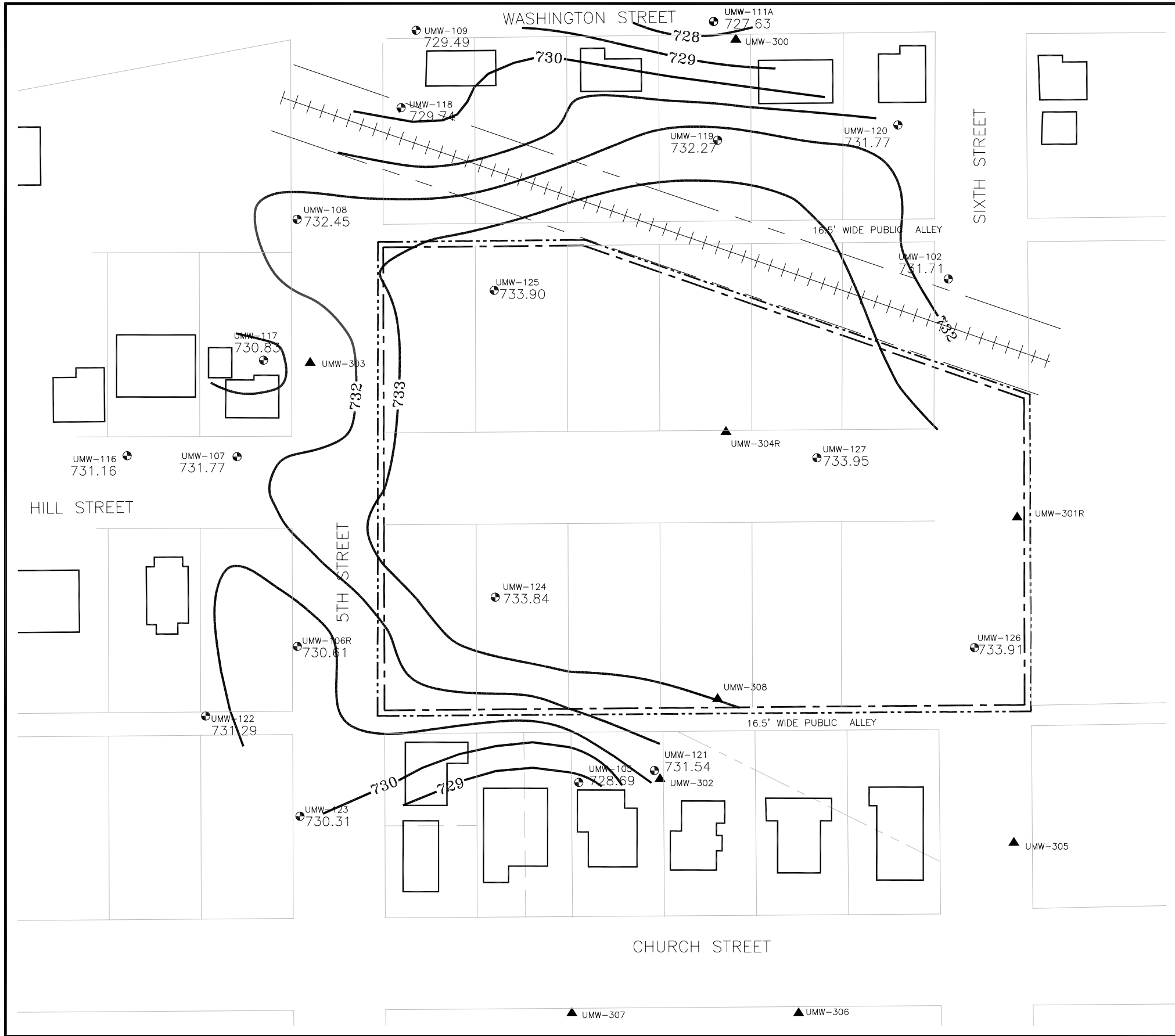
TABLE 1

Groundwater Measurement Data
March 2015 Groundwater Monitoring Report
Ameren Illinois
Champaign FMGP Site
Champaign, Illinois

Monitoring Well Number	Total Depth (feet)	Monitored Interval (feet BLS)	Elevation (feet NGVD)		March 2015		
			Measuring Point (MP)	Land Surface (LS)	Below MP (feet)	Elevation (feet NGVD)	Purge Volume (Liters)
UMW-102	22.00	6.70 - 22.0	737.32	737.70	5.61	731.71	7.0
UMW-105	19.70	9.50 - 19.70	737.33	737.70	8.64	728.69	8.0
UMW-106 R	17.00	7.00 - 17.00	737.18	737.43	6.57	730.61	9.0
UMW-107	19.70	9.50 - 19.70	736.88	737.30	5.11	731.77	7.0
UMW-108	15.00	4.80 - 15.00	736.86	737.10	4.41	732.45	5.0
UMW-109	20.00	10.00 - 20.00	735.11	735.50	5.62	729.49	5.0
UMW-111A	22.80	9.00 - 22.80	736.71	737.00	9.08	727.63	2.5
UMW-116	20.00	10.00 - 20.00	736.23	736.50	5.07	731.16	8.0
UMW-117	15.00	5.00 - 15.00	737.53	737.81	6.70	730.83	9.0
UMW-118	15.00	5.00 - 15.00	736.20	736.43	6.46	729.74	6.0
UMW-119	15.00	5.00 - 15.00	736.80	737.09	4.53	732.27	7.0
UMW-120	15.00	5.00 - 15.00	737.02	737.53	5.25	731.77	7.0
UMW-121	15.00	5.00 - 15.00	738.46	738.80	6.92	731.54	7.0
UMW-122*	19.75	5.00 - 15.00	739.15	739.44	7.86	731.29	18
UMW-123	15.89	5.89 - 15.89	737.24	737.53	6.93	730.31	8.0
UMW-124	15.27	4.97 - 15.02	737.10	737.28	3.26	733.84	10.0
UMW-125	15.33	5.06 - 15.11	737.92	738.05	4.02	733.90	9.0
UMW-126	15.40	5.13 - 15.18	736.38	736.55	2.47	733.91	7.0
UMW-127	15.38	5.11 - 15.16	735.93	736.14	1.98	733.95	7.0
UMW-300	45.00	35.00 - 45.00	736.57	736.79	26.15	710.42	7.0
UMW-301R	46.65	36.50 - 46.05	736.11	736.20	27.64	708.47	7.0
UMW-302	45.00	35.00 - 45.00	738.58	738.88	28.76	709.82	8.0
UMW-303	45.00	35.00 - 45.00	737.05	737.38	26.30	710.75	16.0
UMW-304R	46.16	36.01 - 45.56	736.48	736.72	27.50	708.98	8.0
UMW-305	45.00	35.00 - 45.00	737.51	737.74	27.79	709.72	9.0
UMW-306	47.00	37.00 - 47.00	736.90	737.18	27.26	709.64	9.0
UMW-307	47.00	37.00 - 47.00	736.92	737.19	27.30	709.62	8.0
UMW-308	45.29	35.14 - 44.69	737.21	737.39	27.41	709.80	12.0

Notes:

- - Not measured or sampled.
- * Monitoring well was purged with a bailer.
- R Replacement monitoring well.
- BLS Below land surface.
- NGVD National Geodetic Vertical Datum



LEGEND

- EXISTING STRUCTURES (APPROXIMATE)
- AMEREN ILLINOIS FMGP SITE BOUNDARY
- CURRENT AMEREN ILLINOIS PROPERTY BOUNDARY
- REMEDIATION SITE BOUNDARY
- UMW-100 — SHALLOW GROUNDWATER MONITORING WELLS
- ▲ UMW-300 — INTERMEDIATE GROUNDWATER MONITORING WELLS
- 733 — GROUNDWATER CONTOUR

SOURCE: THE SOURCE FOR THE PROPERTY BOUNDARY SURVEY IS VEGRZYN, SARVER AND ASSOCIATES.

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FEET

PSC

TITLE:
SHALLOW GROUNDWATER ELEVATION CONTOUR MAP
MARCH 2015
CHAMPAIGN, ILLINOIS

DWN: TMM	DES:
CHKD:	APPD:
DATE: 6/8/15	REV:

PROJECT NO: 62412010008
AMEREN ILLINOIS
CHAMPAIGN, ILLINOIS

FIGURE 1

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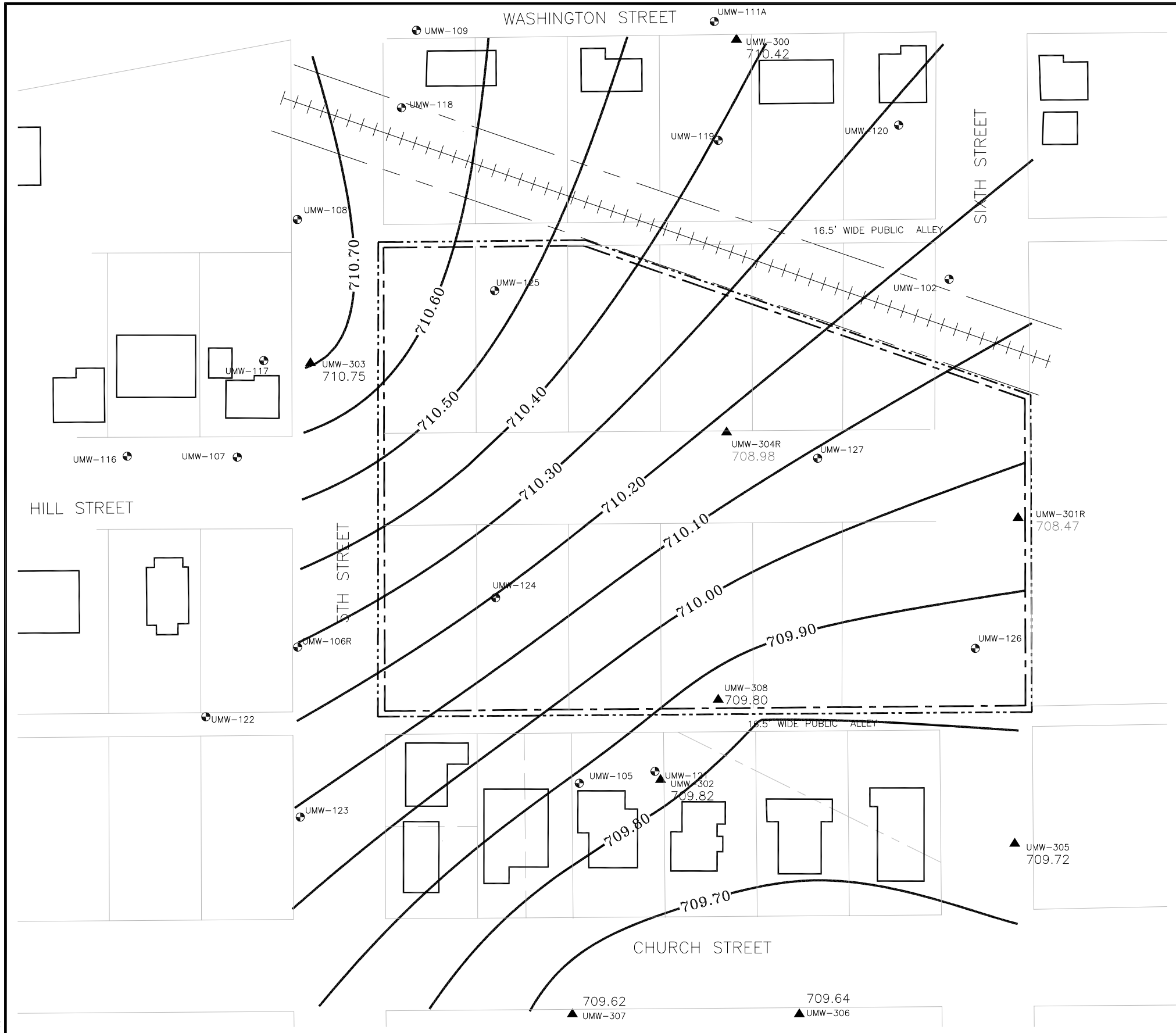

LEGEND

- EXISTING STRUCTURES (APPROXIMATE)
- AMEREN ILLINOIS FMGP SITE BOUNDARY
- CURRENT AMEREN ILLINOIS PROPERTY BOUNDARY
- REMEDIATION SITE BOUNDARY
- UMW-100 — SHALLOW GROUNDWATER MONITORING WELLS
- ▲ UMW-300 — INTERMEDIATE GROUNDWATER MONITORING WELLS
- —710.00— GROUNDWATER CONTOUR

NOTE: Groundwater elevations from monitoring wells UMW-304R and UMW-301R were not used to create the intermediate groundwater elevation contour map due to inaccurate measurements with the water instrument.

SOURCE: THE SOURCE FOR THE PROPERTY BOUNDARY SURVEY IS VEGRZYN, SARVER AND ASSOCIATES.

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FEET

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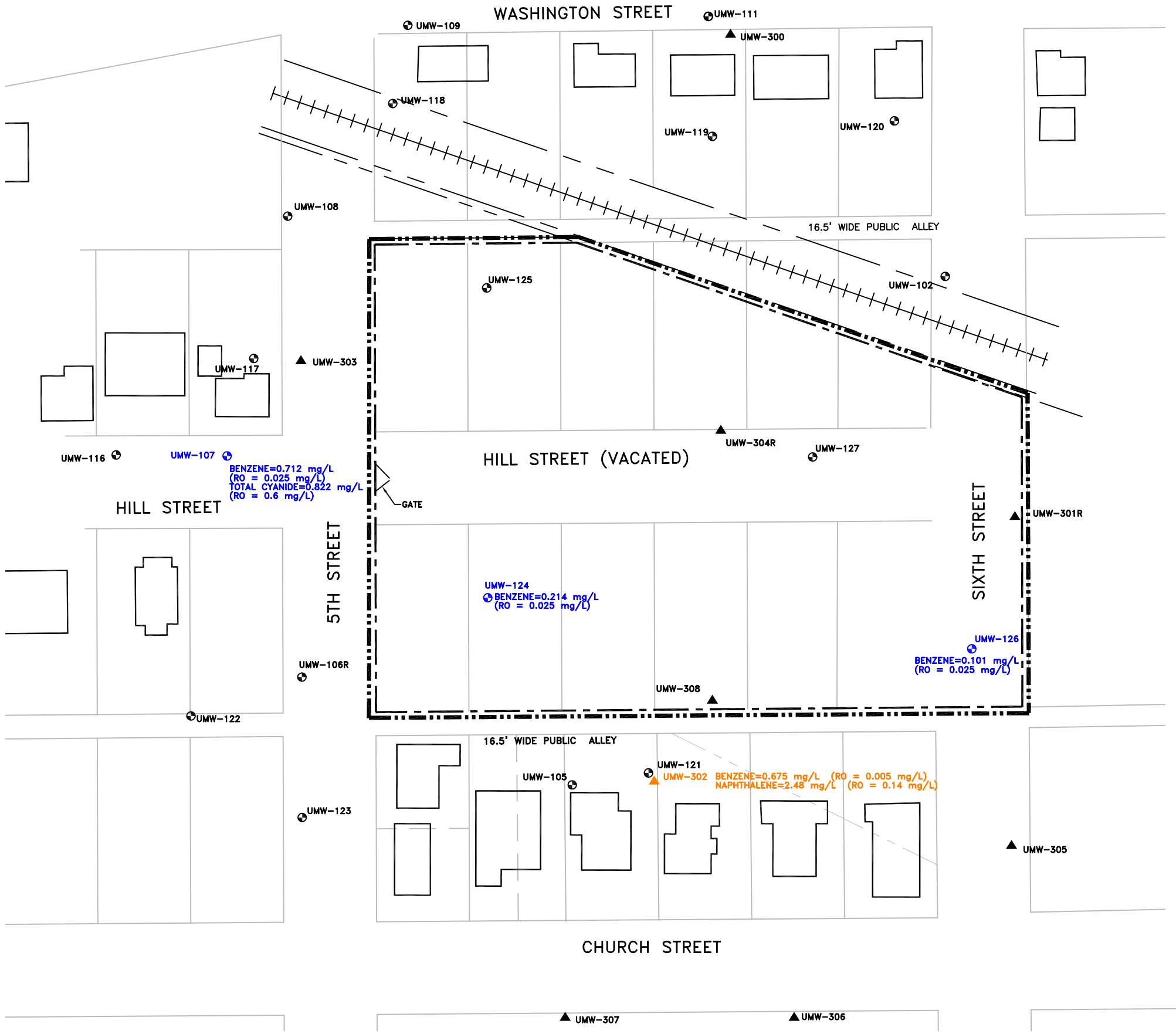
TITLE:
INTERMEDIATE GROUNDWATER ELEVATION CONTOUR MAP
MARCH 2015
CHAMPAIGN, ILLINOIS

DWN: TMM	DES:
CHKD:	APPD:
DATE: 4/14/15	REV:

PROJECT NO: 62412010008
AMEREN ILLINOIS
CHAMPAIGN, ILLINOIS

FIGURE 2



LEGEND

- EXISTING STRUCTURES (APPROXIMATE)
- CURRENT AMEREN ILLINOIS PROPERTY BOUNDARY
- REMEDIATION SITE BOUNDARY
- UMW-100 — SHALLOW GROUNDWATER MONITORING WELLS
- UMW-300 — INTERMEDIATE GROUNDWATER MONITORING WELLS
- UMW-302 — WELLS WITH AT LEAST ONE CLASS I EXCEEDANCE FOR BTEX, PAHs OR CYANIDE IN MARCH 2015. REMEDIAL OBJECTIVE (RO) IN IN PARENTHESIS.
- UMW-102 — WELLS WITH AT LEAST ONE CLASS II EXCEEDANCE FOR BTEX, PAHs OR CYANIDE IN MARCH 2015. CONCENTRATIONS LISTED WITH APPROPRIATE REMEDIAL OBJECTIVE (RO) IN PARENTHESIS.

NOTES: THE SOURCE FOR THE PROPERTY BOUNDARY SURVEY IS VEGRZYN, SARVER AND ASSOCIATES.

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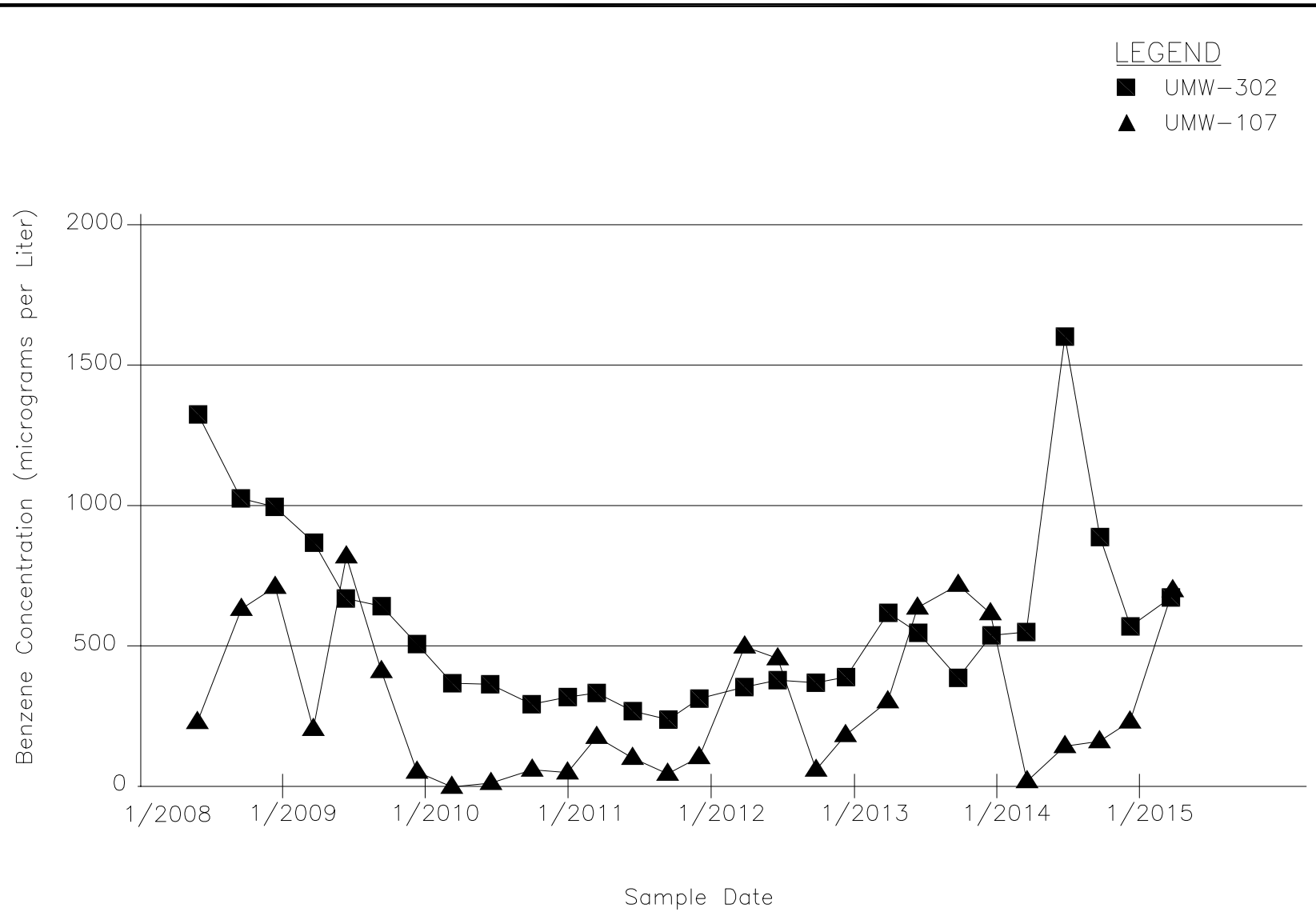
PSC

TITLE:
EXCEEDANCES OF CLASS I AND CLASS II GROUNDWATER STANDARDS
MARCH 2015 SAMPLING EVENT
CHAMPAIGN, ILLINOIS

DWN: TMM	DES: LH
CHKD:	APPD:
DATE: 4/14/15	REV:

PROJECT NO: 62412010008
AMEREN ILLINOIS
CHAMPAIGN, ILLINOIS

FIGURE 3

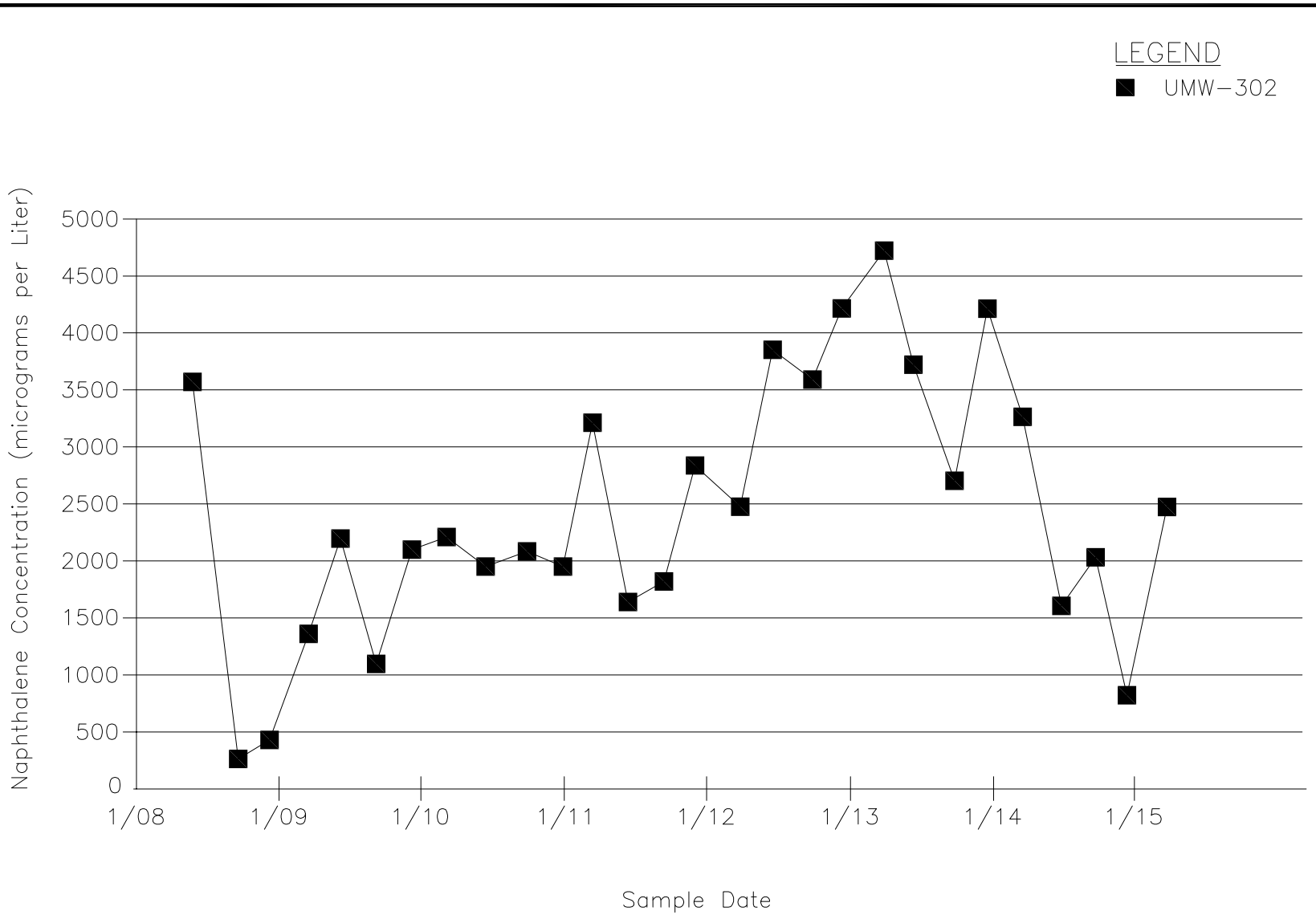


TITLE:

BENZENE CONCENTRATION TRENDS IN WELLS EXCEEDING GROUNDWATER STANDARDS THROUGH MARCH 2015

DWN:	DES.:	PROJECT NO.: 62412010008
TMM		AMEREN ILLINOIS CHAMPAIGN, ILLINOIS
CHKD:	APPD:	
DATE: 4/14/15	REV.: A	FIGURE 4

COL. S:\SHARED\MGP\IP\JOB FILES\CHAMPAIGN\62403053\16.0 REPORTS\QGR\102015\FIGURE 4



TITLE:

NAPHTHALENE CONCENTRATION TRENDS IN WELLS EXCEEDING GROUNDWATER STANDARDS THROUGH MARCH 2015

DWN:	DES.:
TMM	
CHKD:	APPD:
DATE:	REV.:
4/14/15	A

PROJECT NO.: 62412010008

AMEREN ILLINOIS
CchampaIGN, ILLINOIS

FIGURE 5

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ATTACHMENT 2

Groundwater Data from June 2013 through March 2015

CH MGP
Analysis Results by Parameter (column), Location (row), and Date (row)

Date Range: 04/01/2013 to 04/01/2015

Well Id	Date Sampled	Lab Id	Acenaphthene, ug/L	Acenaphthylene, ug/L	Anthracene, ug/L	Benzene, ug/L	Benzo(a)anthracene, ug/L	CN, total, mg/L
UMW-102	06/11/2013		<0.100	<0.100	<0.100	<2.000	<0.100	<0.007
	09/25/2013		<0.100	<0.100	<0.100	<2.000	<0.100	<0.007
	12/18/2013		<0.100	<0.100	<0.100	<2.000	<0.100	0.029
	03/18/2014		<0.100	<0.100	<0.100	<2.000	<0.100	<0.007
	06/24/2014		<0.100	<0.100	<0.100	<2.000	<0.100	<0.007
	09/22/2014		<0.100	<0.100	<0.100	<2.000	<0.100	<0.007
	12/08/2014		<0.100	<0.100	<0.100	<2.000	<0.100	<0.007
	03/25/2015		<0.100	<0.100	<0.100	<2.000	<0.100	<0.007
UMW-105	06/11/2013		<0.100	<0.100	<0.100	<2.000	<0.100	0.080
	09/24/2013		<0.100	<0.100	<0.100	<2.000	<0.100	0.083
	12/19/2013		<0.100	<0.100	<0.100	<2.000	<0.100	0.071
	03/19/2014		<0.100	<0.100	<0.100	<2.000	<0.100	0.064
	06/24/2014		<0.100	<0.100	<0.100	<2.000	<0.100	0.081
	09/23/2014		<0.100	<0.100	<0.100	<2.000	<0.100	0.094
	12/10/2014		<0.100	<0.100	<0.100	<2.000	<0.100	0.088
	03/25/2015		<0.100	<0.100	<0.100	<2.000	<0.100	0.066
UMW-106R	06/11/2013		<0.100	<0.100	<0.100	<2.000	<0.100	0.031
	09/24/2013		<0.100	<0.100	<0.100	<2.000	<0.100	0.166
	12/17/2013		<0.100	<0.100	<0.100	<2.000	<0.100	0.026
	03/19/2014		<0.100	<0.100	<0.100	<2.000	<0.100	0.027
	06/24/2014		<0.100	<0.100	<0.100	<2.000	<0.100	0.020
	09/23/2014		<0.100	<0.100	<0.100	<2.000	<0.100	0.037
	12/10/2014		<0.100	<0.100	<0.100	<2.000	<0.100	0.039
	03/24/2015		<0.100	<0.100	<0.100	<2.000	<0.100	0.028
UMW-107	06/12/2013		<0.100	0.160	<0.100	639.000	<0.100	0.817
	09/24/2013		<0.100	0.130	0.120	721.000	<0.100	0.826
	12/17/2013		0.280	0.130	0.150	617.000	<0.100	0.862
	03/20/2014		<0.100	0.140	<0.100	20.400	<0.100	0.411
	06/25/2014		<0.100	0.140	0.120	142.000	<0.100	0.761
	09/23/2014		<0.210	0.210	<0.210	170.000	<0.210	0.691
	12/10/2014		<0.100	0.130	<0.100	237.000	<0.100	0.797
	03/26/2015		<0.100	0.130	0.130	712.000	<0.100	0.822
UMW-108	06/12/2013		<0.100	<0.100	<0.100	<2.000	<0.100	0.033
	09/25/2013		<0.100	<0.100	<0.100	<2.000	<0.100	0.027
	12/17/2013		<0.100	<0.100	<0.100	<2.000	<0.100	<0.007
	03/18/2014		<0.100	<0.100	<0.100	<2.000	<0.100	0.034
	06/25/2014		<0.100	<0.100	<0.100	<2.000	<0.100	0.029

CH MGP
Analysis Results by Parameter (column), Location (row), and Date (row)

Date Range: 04/01/2013 to 04/01/2015

		Acenaphthene, ug/L	Acenaphthylene, ug/L	Anthracene, ug/L	Benzene, ug/L	Benzo(a)anthracene, ug/L	CN, total, mg/L
UMW-108	09/23/2014	<0.100	<0.100	<0.100	<2.000	<0.100	0.043
	12/10/2014	<0.100	<0.100	<0.100	<2.000	<0.100	0.040
	03/24/2015	<0.100	<0.100	<0.100	<2.000	<0.100	0.031
UMW-109	06/12/2013	<0.100	<0.100	<0.100	<2.000	<0.100	0.027
	09/25/2013	<0.100	<0.100	<0.100	<2.000	<0.100	0.029
	12/19/2013	<0.100	<0.100	<0.100	<2.000	<0.100	0.037
	03/19/2014	<0.100	<0.100	<0.100	<2.000	<0.100	0.033
	06/25/2014	<0.100	<0.100	<0.100	<2.000	<0.100	0.048
	09/24/2014	<0.100	<0.100	<0.100	<2.000	<0.100	0.054
	12/09/2014	<0.100	<0.100	<0.100	<2.000	<0.100	0.050
	03/24/2015	<0.100	<0.100	<0.100	<2.000	<0.100	0.042
UMW-111A	06/12/2013	<0.100	<0.100	<0.100	<2.000	<0.100	<0.007
	09/25/2013	<0.100	<0.100	<0.100	<2.000	<0.100	<0.007
	12/18/2013	<0.100	<0.100	<0.100	<2.000	<0.100	0.024
	03/18/2014	<0.100	<0.100	<0.100	<2.000	<0.100	<0.007
	06/24/2014	<0.100	<0.100	<0.100	<2.000	<0.100	<0.007
	09/24/2014	<0.100	<0.100	<0.100	<2.000	<0.100	<0.007
	12/09/2014	<0.100	<0.100	<0.100	<2.000	<0.100	<0.007
	03/25/2015	<0.100	<0.100	<0.100	<2.000	<0.100	<0.007
UMW-116	06/12/2013	<0.100	<0.100	<0.100	<2.000	<0.100	<0.007
	09/24/2013	<0.100	<0.100	<0.100	<2.000	<0.100	0.005
	12/17/2013	<0.100	<0.100	<0.100	1.800	<0.100	<0.007
	03/19/2014	<0.420	<0.420	<0.420	<2.000	<0.420	<0.007
	06/25/2014	<0.100	<0.100	<0.100	<2.000	<0.100	<0.007
	09/23/2014	<0.100	<0.100	<0.100	<2.000	<0.100	<0.007
	12/10/2014	<0.100	<0.100	<0.100	<2.000	<0.100	<0.007
	03/26/2015	<0.100	<0.100	<0.100	<2.000	<0.100	<0.007
UMW-117	06/12/2013	<0.100	<0.100	<0.100	<2.000	<0.100	<0.007
	09/25/2013	<0.100	<0.100	<0.100	<2.000	<0.100	<0.007
	12/17/2013	<0.100	<0.100	<0.100	<2.000	<0.100	0.005
	03/19/2014	<0.100	<0.100	<0.100	<2.000	<0.100	<0.007
	06/25/2014	<0.100	<0.100	<0.100	<2.000	<0.100	<0.007
	09/23/2014	<0.100	<0.100	<0.100	<2.000	<0.100	<0.007
	12/10/2014	<0.100	<0.100	<0.100	<2.000	<0.100	<0.007
	03/25/2015	<0.100	<0.100	<0.100	<2.000	<0.100	<0.007
UMW-118	06/12/2013	<0.100	<0.100	<0.100	<2.000	<0.100	0.035
	09/25/2013	<0.100	<0.100	<0.100	<2.000	<0.100	0.033

CH MGP
Analysis Results by Parameter (column), Location (row), and Date (row)

Date Range: 04/01/2013 to 04/01/2015

		Acenaphthene, ug/L	Acenaphthylene, ug/L	Anthracene, ug/L	Benzene, ug/L	Benzo(a)anthracene, ug/L	CN, total, mg/L
UMW-118	12/19/2013	<0.100	<0.100	<0.100	<2.000	<0.100	0.037
	03/19/2014	<0.100	<0.100	<0.100	<2.000	<0.100	0.040
	06/25/2014	<0.100	<0.100	<0.100	<2.000	<0.100	<0.007
	09/24/2014	<0.100	<0.100	<0.100	<2.000	<0.100	0.045
	12/09/2014	<0.100	<0.100	<0.100	<2.000	<0.100	0.047
	03/24/2015	<0.100	<0.100	<0.100	<2.000	<0.100	0.039
UMW-119	06/12/2013	<0.100	<0.100	<0.100	<2.000	<0.100	0.037
	09/25/2013	<0.100	<0.100	<0.100	<2.000	<0.100	0.028
	12/18/2013	<0.100	<0.100	<0.100	<2.000	<0.100	0.024
	03/18/2014	<0.100	<0.100	<0.100	<2.000	<0.100	0.034
	06/24/2014	<0.100	<0.100	<0.100	<2.000	<0.100	0.041
	09/23/2014	<0.100	<0.100	<0.100	<2.000	<0.100	0.047
	12/08/2014	<0.100	<0.100	<0.100	<2.000	<0.100	0.044
	03/24/2015	<0.100	<0.100	<0.100	<2.000	<0.100	0.038
UMW-120	06/11/2013	<0.100	<0.100	<0.100	<2.000	<0.100	<0.007
	09/25/2013	<0.100	<0.100	<0.100	<2.000	<0.100	<0.007
	12/18/2013	<0.100	<0.100	<0.100	<2.000	<0.100	0.005
	03/18/2014	<0.100	<0.100	<0.100	<2.000	<0.100	<0.008
	06/24/2014	<0.100	<0.100	<0.100	<2.000	<0.100	<0.007
	09/23/2014	<0.090	<0.090	<0.090	<2.000	<0.090	<0.007
	12/08/2014	<0.100	<0.100	<0.100	<2.000	<0.100	<0.007
	03/25/2015	<0.100	<0.100	<0.100	<2.000	<0.100	<0.007
UMW-121	06/11/2013	<0.100	<0.100	<0.100	<2.000	<0.100	0.383
	09/24/2013	<0.100	<0.100	<0.100	<2.000	<0.100	0.319
	12/19/2013	<0.100	<0.100	<0.100	<2.000	<0.100	0.320
	03/19/2014	<0.100	<0.100	<0.100	<2.000	<0.100	0.227
	06/24/2014	<0.100	<0.100	<0.100	<2.000	<0.100	0.282
	09/23/2014	<0.100	<0.100	<0.100	<2.000	<0.100	0.268
	12/10/2014	<0.100	<0.100	<0.100	<2.000	<0.100	0.249
	03/25/2015	<0.100	<0.100	<0.100	<2.000	<0.100	0.262
UMW-122	06/21/2013	<0.100	<0.100	<0.100	<2.000	<0.100	0.068
	06/26/2014	<0.100	<0.100	<0.100	<2.000	<0.100	0.070
	03/26/2015	<0.100	<0.100	<0.100	<2.000	<0.100	0.053
UMW-123	06/12/2013	<0.100	<0.100	<0.100	<2.000	<0.100	<0.007
	09/23/2013	<0.100	<0.100	<0.100	<2.000	<0.100	<0.007
	12/17/2013	<0.100	<0.100	<0.100	<2.000	<0.100	0.004
	03/19/2014	<0.100	<0.100	<0.100	<2.000	<0.100	<0.007

CH MGP
Analysis Results by Parameter (column), Location (row), and Date (row)

Date Range: 04/01/2013 to 04/01/2015

		Acenaphthene, ug/L	Acenaphthylene, ug/L	Anthracene, ug/L	Benzene, ug/L	Benzo(a)anthracene, ug/L	CN, total, mg/L
UMW-123	06/23/2014	<0.100	<0.100	<0.100	<2.000	<0.100	<0.007
	09/22/2014	<0.100	<0.100	<0.100	<2.000	<0.100	0.006
	12/10/2014	<0.100	<0.100	<0.100	<2.000	<0.100	<0.007
	03/24/2015	<0.100	<0.100	<0.100	<2.000	<0.100	<0.007
UMW-124	06/11/2013	<1.000	<1.000	<1.000	271.000	<1.000	0.022
	09/24/2013	0.640	0.390	<0.100	53.200	<0.100	0.028
	12/17/2013	0.490	0.380	<0.100	152.000	<0.100	0.013
	03/18/2014	0.640	0.450	<0.100	200.000	<0.100	0.014
	06/26/2014	0.600	0.420	<0.100	270.000	<0.100	0.027
	09/24/2014	0.640	0.340	<0.100	186.000	<0.100	0.014
	12/08/2014	0.860	0.670	<0.100	199.000	<0.100	0.022
	03/23/2015	0.760	0.480	<0.100	214.000	<0.100	0.030
UMW-125	06/10/2013	0.140	0.100	<0.100	34.000	<0.100	0.016
	09/24/2013	0.110	<0.100	<0.100	37.200	<0.100	0.010
	12/18/2013	0.140	<0.100	0.100	48.400	<0.100	0.023
	03/17/2014	0.120	<0.100	<0.100	18.700	<0.100	0.021
	06/26/2014	0.130	<0.100	<0.100	20.100	<0.100	0.016
	09/24/2014	<0.950	<0.950	<0.950	50.200	<0.950	0.012
	12/09/2014	<0.100	<0.100	<0.100	14.000	<0.100	0.029
	03/23/2015	<0.100	<0.100	<0.100	11.800	<0.100	0.022
UMW-126	06/11/2013	<0.100	0.110	<0.100	19.800	<0.100	<0.007
	09/24/2013	<0.100	<0.100	<0.100	14.800	<0.100	<0.007
	12/17/2013	<0.100	<0.100	<0.100	2.200	<0.100	<0.007
	03/18/2014	<0.100	<0.100	<0.100	3.200	<0.100	<0.007
	06/23/2014	<0.100	<0.100	<0.100	31.800	<0.100	<0.007
	09/24/2014	<0.100	<0.100	<0.100	60.500	<0.100	<0.007
	12/08/2014	<0.100	<0.100	<0.100	47.400	<0.100	<0.007
	03/23/2015	<0.100	<0.100	<0.100	101.000	<0.100	<0.007
UMW-127	06/11/2013	0.130	7.660	<0.100	4.900	<0.100	<0.007
	09/24/2013	0.160	10.900	<0.100	5.500	<0.100	<0.007
	12/17/2013	0.300	7.260	0.140	5.100	<0.100	<0.007
	03/18/2014	0.220	4.580	0.100	3.600	<0.100	<0.007
	06/25/2014	0.220	3.180	<0.100	4.500	<0.100	<0.007
	09/24/2014	<1.000	5.230	<1.000	5.800	<1.000	<0.007
	12/09/2014	0.200	3.380	<0.100	3.000	<0.100	<0.007
	03/23/2015	0.180	3.550	<0.100	3.200	<0.100	<0.007
UMW-300	06/12/2013	<0.100	<0.100	<0.100	<2.000	<0.100	<0.007

CH MGP
Analysis Results by Parameter (column), Location (row), and Date (row)

Date Range: 04/01/2013 to 04/01/2015

		Acenaphthene, ug/L	Acenaphthylene, ug/L	Anthracene, ug/L	Benzene, ug/L	Benzo(a)anthracene, ug/L	CN, total, mg/L
UMW-300	09/25/2013	<0.100	<0.100	<0.100	<2.000	<0.100	0.013
	12/18/2013	<0.100	<0.100	<0.100	<2.000	<0.100	0.025
	03/18/2014	<0.100	<0.100	<0.100	<2.000	<0.100	<0.007
	06/24/2014	<0.100	<0.100	<0.100	<2.000	<0.100	<0.007
	09/23/2014	<0.100	<0.100	<0.100	<2.000	<0.100	<0.007
	12/08/2014	<0.100	<0.100	<0.100	<2.000	<0.100	<0.007
	03/25/2015	<0.100	<0.100	<0.100	<2.000	<0.100	<0.007
UMW-301R	06/11/2013	2.690	3.600	<0.100	<2.000	<0.100	<0.007
	09/24/2013	3.660	4.740	<0.100	<2.000	<0.100	<0.007
	12/17/2013	2.730	3.660	<0.100	<2.000	<0.100	0.029
	03/18/2014	3.160	4.230	<0.100	<2.000	<0.100	<0.007
	06/23/2014	2.750	3.460	<0.100	<2.000	<0.100	<0.007
	09/22/2014	2.970	3.930	<0.100	<2.000	<0.100	<0.007
	12/08/2014	3.950	5.270	<0.100	<2.000	<0.100	<0.007
	03/24/2015	2.920	3.550	<0.100	<2.000	<0.100	<0.007
UMW-302	06/11/2013	<10.000	<10.000	<10.000	544.000	<10.000	0.114
	09/24/2013	<0.100	0.300	<0.100	384.000	<0.100	0.085
	12/19/2013	0.140	0.450	<0.100	532.000	<0.100	0.099
	03/19/2014	0.120	0.410	<0.120	546.000	<0.120	0.149
	06/24/2014	<0.100	0.290	<0.100	1,600.000	<0.100	0.202
	09/23/2014	0.100	0.340	<0.100	890.000	<0.100	0.205
	12/10/2014	0.060	0.200	<0.050	570.000	<0.050	0.142
	03/25/2015	0.170	0.420	<0.100	675.000	<0.100	0.148
UMW-303	06/13/2013	<0.100	<0.100	<0.100	<2.000	<0.100	<0.007
	09/23/2013	<0.100	<0.100	<0.100	<2.000	<0.100	<0.007
	12/18/2013	<0.100	<0.100	<0.100	<2.000	<0.100	<0.007
	03/20/2014	<0.170	<0.170	<0.170	<2.000	<0.170	<0.007
	06/25/2014	<0.100	<0.100	<0.100	<2.000	<0.100	<0.007
	09/22/2014	<0.100	<0.100	<0.100	<2.000	<0.100	<0.007
	12/11/2014	<0.200	<0.200	<0.200	<2.000	<0.200	<0.007
	03/25/2015	<0.100	<0.100	<0.100	<2.000	<0.100	<0.007
UMW-304R	06/10/2013	0.770	2.030	<0.100	<2.000	<0.100	0.016
	09/24/2013	1.000	2.460	<0.170	<2.000	<0.170	0.011
	12/18/2013	0.860	2.260	<0.100	<2.000	<0.100	<0.007
	03/18/2014	0.730	1.890	<0.100	<2.000	<0.100	0.037
	06/25/2014	0.800	2.020	<0.100	<2.000	<0.100	0.044
	09/24/2014	<1.000	1.670	<1.000	<2.000	<1.000	0.005

CH MGP
Analysis Results by Parameter (column), Location (row), and Date (row)

Date Range: 04/01/2013 to 04/01/2015

		Acenaphthene, ug/L	Acenaphthylene, ug/L	Anthracene, ug/L	Benzene, ug/L	Benzo(a)anthracene, ug/L	CN, total, mg/L
UMW-304R	12/09/2014	0.700	1.740	<0.100	<2.000	<0.100	0.005
	03/23/2015	0.780	1.790	<0.100	<2.000	<0.100	0.006
UMW-306	06/13/2013	<0.100	<0.100	<0.100	<2.000	<0.100	0.021
	09/23/2013	<0.100	<0.100	<0.100	<2.000	<0.100	0.030
	12/18/2013	<0.100	<0.100	<0.100	<2.000	<0.100	0.029
	03/19/2014	<0.100	<0.100	<0.100	<2.000	<0.100	0.023
	06/24/2014	<0.100	<0.100	<0.100	<2.000	<0.100	0.028
	09/22/2014	<0.100	<0.100	<0.100	<2.000	<0.100	0.034
	12/09/2014	<0.100	<0.100	<0.100	<2.000	<0.100	0.046
	03/24/2015	<0.100	<0.100	<0.100	<2.000	<0.100	0.034
UMW-307	06/13/2013	<0.100	<0.100	<0.100	<2.000	<0.100	0.067
	09/23/2013	<0.100	<0.100	<0.100	<2.000	<0.100	0.028
	12/18/2013	<0.100	<0.100	<0.100	<2.000	<0.100	0.028
	03/19/2014	<0.100	<0.100	<0.100	<2.000	<0.100	0.055
	06/24/2014	<0.100	<0.100	<0.100	<2.000	<0.100	0.106
	09/22/2014	<0.100	<0.100	<0.100	<2.000	<0.100	0.098
	12/09/2014	<0.100	<0.100	<0.100	<2.000	<0.100	0.080
	03/24/2015	<0.100	<0.100	<0.100	<2.000	<0.100	0.049
UMW-308	06/11/2013	<0.100	<0.100	<0.100	<2.000	<0.100	0.031
	09/24/2013	<0.100	<0.100	<0.100	<2.000	<0.100	0.025
	12/17/2013	<0.100	<0.100	<0.100	<2.000	<0.100	0.014
	03/18/2014	<0.100	<0.100	<0.100	<2.000	<0.100	0.014
	06/26/2014	<0.100	<0.100	<0.100	<2.000	<0.100	0.022
	09/24/2014	<0.100	<0.100	<0.100	<2.000	<0.100	0.024
	12/08/2014	<0.100	<0.100	<0.100	<2.000	<0.100	0.024
	03/23/2015	<0.100	<0.100	<0.100	<2.000	<0.100	0.023

CH MGP
Analysis Results by Parameter (column), Location (row), and Date (row)

Date Range: 04/01/2013 to 04/01/2015

Well Id	Date Sampled	Lab Id	Benzo(a)pyrene, ug/L	Benzo(b)fluoranthene, ug/L	Benzo(g,h,i)perylene, ug/L	Benzo(k)fluoranthene, ug/L	Chrysene, ug/L	Dibenzo(a,h)anthracene, ug/L
UMW-102	06/11/2013		<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	09/25/2013		<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	12/18/2013		<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	03/18/2014		<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	06/24/2014		<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	09/22/2014		<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	12/08/2014		<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	03/25/2015		<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
UMW-105	06/11/2013		<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	09/24/2013		<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	12/19/2013		<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	03/19/2014		<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	06/24/2014		<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	09/23/2014		<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	12/10/2014		<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	03/25/2015		<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
UMW-106R	06/11/2013		<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	09/24/2013		<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	12/17/2013		<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	03/19/2014		<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	06/24/2014		<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	09/23/2014		<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	12/10/2014		<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	03/24/2015		<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
UMW-107	06/12/2013		<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	09/24/2013		<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	12/17/2013		<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	03/20/2014		<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	06/25/2014		<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	09/23/2014		<0.210	<0.210	<0.210	<0.210	<0.210	<0.210
	12/10/2014		<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	03/26/2015		<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
UMW-108	06/12/2013		<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	09/25/2013		<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	12/17/2013		<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	03/18/2014		<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	06/25/2014		<0.100	<0.100	<0.100	<0.100	<0.100	<0.100

CH MGP
Analysis Results by Parameter (column), Location (row), and Date (row)

Date Range: 04/01/2013 to 04/01/2015

		Benzo(a)pyrene, ug/L	Benzo(b)fluoranthene, ug/L	Benzo(g,h,i)perylene, ug/L	Benzo(k)fluoranthene, ug/L	Chrysene, ug/L	Dibenzo(a,h)anthracene, ug/L
UMW-108	09/23/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	12/10/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	03/24/2015	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
UMW-109	06/12/2013	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	09/25/2013	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	12/19/2013	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	03/19/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	06/25/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	09/24/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	12/09/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	03/24/2015	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
UMW-111A	06/12/2013	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	09/25/2013	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	12/18/2013	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	03/18/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	06/24/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	09/24/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	12/09/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	03/25/2015	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
UMW-116	06/12/2013	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	09/24/2013	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	12/17/2013	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	03/19/2014	<0.420	<0.420	<0.420	<0.420	<0.420	<0.420
	06/25/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	09/23/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	12/10/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	03/26/2015	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
UMW-117	06/12/2013	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	09/25/2013	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	12/17/2013	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	03/19/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	06/25/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	09/23/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	12/10/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	03/25/2015	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
UMW-118	06/12/2013	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	09/25/2013	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100

CH MGP
Analysis Results by Parameter (column), Location (row), and Date (row)

Date Range: 04/01/2013 to 04/01/2015

		Benzo(a)pyrene, ug/L	Benzo(b)fluoranthene, ug/L	Benzo(g,h,i)perylene, ug/L	Benzo(k)fluoranthene, ug/L	Chrysene, ug/L	Dibenzo(a,h)anthracene, ug/L
UMW-118	12/19/2013	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	03/19/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	06/25/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	09/24/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	12/09/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	03/24/2015	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
UMW-119	06/12/2013	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	09/25/2013	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	12/18/2013	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	03/18/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	06/24/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	09/23/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	12/08/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	03/24/2015	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
UMW-120	06/11/2013	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	09/25/2013	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	12/18/2013	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	03/18/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	06/24/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	09/23/2014	<0.090	<0.090	<0.090	<0.090	<0.090	<0.090
	12/08/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	03/25/2015	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
UMW-121	06/11/2013	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	09/24/2013	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	12/19/2013	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	03/19/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	06/24/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	09/23/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	12/10/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	03/25/2015	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
UMW-122	06/21/2013	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	06/26/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	03/26/2015	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
UMW-123	06/12/2013	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	09/23/2013	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	12/17/2013	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	03/19/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100

CH MGP
Analysis Results by Parameter (column), Location (row), and Date (row)

Date Range: 04/01/2013 to 04/01/2015

		Benzo(a)pyrene, ug/L	Benzo(b)fluoranthene, ug/L	Benzo(g,h,i)perylene, ug/L	Benzo(k)fluoranthene, ug/L	Chrysene, ug/L	Dibenzo(a,h)anthracene, ug/L
UMW-123	06/23/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	09/22/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	12/10/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	03/24/2015	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
UMW-124	06/11/2013	<1.000	<1.000	<1.000	<1.000	<1.000	<1.000
	09/24/2013	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	12/17/2013	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	03/18/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	06/26/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	09/24/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	12/08/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	03/23/2015	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
UMW-125	06/10/2013	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	09/24/2013	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	12/18/2013	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	03/17/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	06/26/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	09/24/2014	<0.950	<0.950	<0.950	<0.950	<0.950	<0.950
	12/09/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	03/23/2015	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
UMW-126	06/11/2013	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	09/24/2013	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	12/17/2013	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	03/18/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	06/23/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	09/24/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	12/08/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	03/23/2015	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
UMW-127	06/11/2013	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	09/24/2013	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	12/17/2013	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	03/18/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	06/25/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	09/24/2014	<1.000	<1.000	<1.000	<1.000	<1.000	<1.000
	12/09/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	03/23/2015	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
UMW-300	06/12/2013	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100

CH MGP
Analysis Results by Parameter (column), Location (row), and Date (row)

Date Range: 04/01/2013 to 04/01/2015

		Benzo(a)pyrene, ug/L	Benzo(b)fluoranthene, ug/L	Benzo(g,h,i)perylene, ug/L	Benzo(k)fluoranthene, ug/L	Chrysene, ug/L	Dibenzo(a,h)anthracene, ug/L
UMW-300	09/25/2013	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	12/18/2013	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	03/18/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	06/24/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	09/23/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	12/08/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	03/25/2015	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
UMW-301R	06/11/2013	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	09/24/2013	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	12/17/2013	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	03/18/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	06/23/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	09/22/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	12/08/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	03/24/2015	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
UMW-302	06/11/2013	<10.000	<10.000	<10.000	<10.000	<10.000	<10.000
	09/24/2013	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	12/19/2013	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	03/19/2014	<0.120	<0.120	<0.120	<0.120	<0.120	<0.120
	06/24/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	09/23/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	12/10/2014	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050
	03/25/2015	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
UMW-303	06/13/2013	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	09/23/2013	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	12/18/2013	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	03/20/2014	<0.170	<0.170	<0.170	<0.170	<0.170	<0.170
	06/25/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	09/22/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	12/11/2014	<0.200	<0.200	<0.200	<0.200	<0.200	<0.200
	03/25/2015	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
UMW-304R	06/10/2013	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	09/24/2013	<0.170	<0.170	<0.170	<0.170	<0.170	<0.170
	12/18/2013	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	03/18/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	06/25/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	09/24/2014	<1.000	<1.000	<1.000	<1.000	<1.000	<1.000

CH MGP
Analysis Results by Parameter (column), Location (row), and Date (row)

Date Range: 04/01/2013 to 04/01/2015

		Benzo(a)pyrene, ug/L	Benzo(b)fluoranthene, ug/L	Benzo(g,h,i)perylene, ug/L	Benzo(k)fluoranthene, ug/L	Chrysene, ug/L	Dibenzo(a,h)anthracene, ug/L
UMW-304R	12/09/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	03/23/2015	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
UMW-306	06/13/2013	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	09/23/2013	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	12/18/2013	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	03/19/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	06/24/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	09/22/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	12/09/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	03/24/2015	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
UMW-307	06/13/2013	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	09/23/2013	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	12/18/2013	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	03/19/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	06/24/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	09/22/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	12/09/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	03/24/2015	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
UMW-308	06/11/2013	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	09/24/2013	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	12/17/2013	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	03/18/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	06/26/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	09/24/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	12/08/2014	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100
	03/23/2015	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100

CH MGP
Analysis Results by Parameter (column), Location (row), and Date (row)

Date Range: 04/01/2013 to 04/01/2015

Well Id	Date Sampled	Lab Id	Ethylbenzene, ug/L	Fluoranthene, ug/L	Fluorene, ug/L	Indeno(1,2,3-cd)pyrene, ug/L	Naphthalene, ug/L	Phenanthrene, ug/L
UMW-102	06/11/2013		<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	09/25/2013		<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	12/18/2013		<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	03/18/2014		<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	06/24/2014		<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	09/22/2014		<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	12/08/2014		<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	03/25/2015		<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
UMW-105	06/11/2013		<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	09/24/2013		<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	12/19/2013		<5.000	<0.100	<0.100	<0.100	0.140	<0.100
	03/19/2014		<5.000	<0.100	<0.100	<0.100	0.580	<0.100
	06/24/2014		<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	09/23/2014		<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	12/10/2014		<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	03/25/2015		<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
UMW-106R	06/11/2013		<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	09/24/2013		<5.000	<0.100	<0.100	<0.100	0.370	<0.100
	12/17/2013		<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	03/19/2014		<5.000	<0.100	<0.100	<0.100	0.140	<0.100
	06/24/2014		<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	09/23/2014		<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	12/10/2014		<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	03/24/2015		<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
UMW-107	06/12/2013		21.000	<0.100	<0.100	<0.100	54.900	0.170
	09/24/2013		37.100	<0.100	<0.100	<0.100	101.000	<0.100
	12/17/2013		17.000	<0.100	<0.100	<0.100	85.200	0.210
	03/20/2014		<5.000	<0.100	<0.100	<0.100	15.200	0.150
	06/25/2014		5.400	<0.100	<0.100	<0.100	37.900	<0.100
	09/23/2014		5.800	<0.210	<0.210	<0.210	33.900	<0.210
	12/10/2014		<50.000	<0.100	<0.100	<0.100	49.100	<0.100
	03/26/2015		18.000	<0.100	<0.100	<0.100	91.000	<0.100
UMW-108	06/12/2013		<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	09/25/2013		<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	12/17/2013		<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	03/18/2014		<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	06/25/2014		<5.000	<0.100	<0.100	<0.100	<0.100	<0.100

CH MGP
Analysis Results by Parameter (column), Location (row), and Date (row)

Date Range: 04/01/2013 to 04/01/2015

		Ethylbenzene, ug/L	Fluoranthene, ug/L	Fluorene, ug/L	Indeno(1,2,3-cd)pyrene, ug/L	Naphthalene, ug/L	Phenanthrene, ug/L
UMW-108	09/23/2014	<5.000	<0.100	<0.100	<0.100	0.380	<0.100
	12/10/2014	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	03/24/2015	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
UMW-109	06/12/2013	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	09/25/2013	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	12/19/2013	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	03/19/2014	<5.000	<0.100	<0.100	<0.100	0.310	<0.100
	06/25/2014	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	09/24/2014	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	12/09/2014	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	03/24/2015	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
UMW-111A	06/12/2013	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	09/25/2013	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	12/18/2013	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	03/18/2014	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	06/24/2014	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	09/24/2014	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	12/09/2014	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	03/25/2015	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
UMW-116	06/12/2013	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	09/24/2013	<5.000	<0.100	<0.100	<0.100	0.220	<0.100
	12/17/2013	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	03/19/2014	<5.000	<0.420	<0.420	<0.420	<0.420	<0.420
	06/25/2014	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	09/23/2014	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	12/10/2014	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	03/26/2015	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
UMW-117	06/12/2013	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	09/25/2013	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	12/17/2013	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	03/19/2014	<5.000	<0.100	<0.100	<0.100	0.360	<0.100
	06/25/2014	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	09/23/2014	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	12/10/2014	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	03/25/2015	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
UMW-118	06/12/2013	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	09/25/2013	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100

CH MGP
Analysis Results by Parameter (column), Location (row), and Date (row)

Date Range: 04/01/2013 to 04/01/2015

		Ethylbenzene, ug/L	Fluoranthene, ug/L	Fluorene, ug/L	Indeno(1,2,3-cd)pyrene, ug/L	Naphthalene, ug/L	Phenanthrene, ug/L
UMW-118	12/19/2013	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	03/19/2014	<5.000	<0.100	<0.100	<0.100	0.140	<0.100
	06/25/2014	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	09/24/2014	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	12/09/2014	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	03/24/2015	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
UMW-119	06/12/2013	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	09/25/2013	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	12/18/2013	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	03/18/2014	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	06/24/2014	<5.000	<0.100	<0.100	<0.100	0.360	<0.100
	09/23/2014	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	12/08/2014	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	03/24/2015	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
UMW-120	06/11/2013	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	09/25/2013	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	12/18/2013	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	03/18/2014	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	06/24/2014	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	09/23/2014	<5.000	<0.090	<0.090	<0.090	<0.090	<0.090
	12/08/2014	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	03/25/2015	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
UMW-121	06/11/2013	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	09/24/2013	<5.000	<0.100	<0.100	<0.100	0.140	<0.100
	12/19/2013	<5.000	<0.100	<0.100	<0.100	0.520	<0.100
	03/19/2014	<5.000	<0.100	<0.100	<0.100	0.140	<0.100
	06/24/2014	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	09/23/2014	<5.000	<0.100	<0.100	<0.100	2.170	<0.100
	12/10/2014	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	03/25/2015	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
UMW-122	06/21/2013	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	06/26/2014	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	03/26/2015	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
UMW-123	06/12/2013	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	09/23/2013	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	12/17/2013	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	03/19/2014	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100

CH MGP
Analysis Results by Parameter (column), Location (row), and Date (row)

Date Range: 04/01/2013 to 04/01/2015

		Ethylbenzene, ug/L	Fluoranthene, ug/L	Fluorene, ug/L	Indeno(1,2,3-cd)pyrene, ug/L	Naphthalene, ug/L	Phenanthrene, ug/L
UMW-123	06/23/2014	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	09/22/2014	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	12/10/2014	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	03/24/2015	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
UMW-124	06/11/2013	25.400	<1.000	<1.000	<1.000	82.400	<1.000
	09/24/2013	5.200	<0.100	0.250	<0.100	94.800	0.230
	12/17/2013	12.000	<0.100	0.190	<0.100	74.600	0.210
	03/18/2014	18.000	<0.100	0.290	<0.100	82.800	0.200
	06/26/2014	24.000	<0.100	0.240	<0.100	82.400	0.250
	09/24/2014	16.000	<0.100	0.200	<0.100	37.200	0.220
	12/08/2014	23.000	<0.100	0.340	<0.100	69.600	0.280
	03/23/2015	19.000	<0.100	0.240	<0.100	85.100	0.220
UMW-125	06/10/2013	<5.000	<0.100	0.190	<0.100	0.930	0.370
	09/24/2013	<5.000	<0.100	0.100	<0.100	1.630	0.190
	12/18/2013	<5.000	<0.100	<0.100	<0.100	1.940	0.230
	03/17/2014	<5.000	<0.100	<0.100	<0.100	1.490	0.120
	06/26/2014	<5.000	<0.100	0.120	<0.100	1.900	0.260
	09/24/2014	<5.000	<0.950	<0.950	<0.950	1.550	<0.950
	12/09/2014	<5.000	<0.100	<0.100	<0.100	0.730	0.130
	03/23/2015	<5.000	<0.100	<0.100	<0.100	0.640	<0.100
UMW-126	06/11/2013	<5.000	<0.100	<0.100	<0.100	0.130	<0.100
	09/24/2013	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	12/17/2013	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	03/18/2014	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	06/23/2014	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	09/24/2014	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	12/08/2014	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	03/23/2015	<5.000	<0.100	<0.100	<0.100	0.110	<0.100
UMW-127	06/11/2013	<5.000	<0.100	0.240	<0.100	1.920	0.400
	09/24/2013	<5.000	<0.100	0.180	<0.100	2.120	0.450
	12/17/2013	<5.000	<0.100	0.200	<0.100	2.680	0.290
	03/18/2014	<5.000	<0.100	0.170	<0.100	1.920	0.310
	06/25/2014	<5.000	<0.100	0.200	<0.100	2.370	0.440
	09/24/2014	<5.000	<1.000	<1.000	<1.000	2.640	<1.000
	12/09/2014	<5.000	<0.100	0.170	<0.100	2.130	0.330
	03/23/2015	<5.000	<0.100	0.150	<0.100	1.640	0.280
UMW-300	06/12/2013	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100

CH MGP
Analysis Results by Parameter (column), Location (row), and Date (row)

Date Range: 04/01/2013 to 04/01/2015

		Ethylbenzene, ug/L	Fluoranthene, ug/L	Fluorene, ug/L	Indeno(1,2,3-cd)pyrene, ug/L	Naphthalene, ug/L	Phenanthrene, ug/L
UMW-300	09/25/2013	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	12/18/2013	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	03/18/2014	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	06/24/2014	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	09/23/2014	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	12/08/2014	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	03/25/2015	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
UMW-301R	06/11/2013	<5.000	<0.100	0.140	<0.100	0.370	<0.100
	09/24/2013	<5.000	<0.100	0.220	<0.100	0.220	0.120
	12/17/2013	<5.000	<0.100	0.140	<0.100	<0.100	<0.100
	03/18/2014	<5.000	<0.100	0.170	<0.100	0.110	<0.100
	06/23/2014	<5.000	<0.100	0.150	<0.100	<0.100	<0.100
	09/22/2014	<5.000	<0.100	0.160	<0.100	<0.100	<0.100
	12/08/2014	<5.000	<0.100	0.190	<0.100	0.280	<0.100
	03/24/2015	<5.000	<0.100	0.140	<0.100	0.350	<0.100
UMW-302	06/11/2013	750.000	<10.000	<10.000	<10.000	3,710.000	<10.000
	09/24/2013	615.000	<0.100	<0.100	<0.100	2,700.000	0.100
	12/19/2013	806.000	<0.100	0.120	<0.100	4,200.000	<0.100
	03/19/2014	666.000	<0.120	<0.120	<0.120	3,260.000	<0.120
	06/24/2014	1,270.000	<0.100	<0.100	<0.100	1,600.000	<0.100
	09/23/2014	552.000	<0.100	<0.100	<0.100	2,030.000	<0.100
	12/10/2014	605.000	<0.050	<0.050	<0.050	819.000	<0.050
	03/25/2015	639.000	<0.100	<0.100	<0.100	2,480.000	<0.100
UMW-303	06/13/2013	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	09/23/2013	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	12/18/2013	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	03/20/2014	<5.000	<0.170	<0.170	<0.170	0.250	<0.170
	06/25/2014	<5.000	<0.100	<0.100	<0.100	<0.100	0.140
	09/22/2014	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	12/11/2014	<5.000	<0.200	<0.200	<0.200	<0.200	<0.200
	03/25/2015	<5.000	<0.100	<0.100	<0.100	0.230	<0.100
UMW-304R	06/10/2013	<5.000	<0.100	<0.100	<0.100	0.640	0.160
	09/24/2013	<5.000	<0.170	<0.170	<0.170	0.340	0.210
	12/18/2013	<5.000	<0.100	<0.100	<0.100	0.140	0.110
	03/18/2014	<5.000	<0.100	<0.100	<0.100	0.110	<0.100
	06/25/2014	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	09/24/2014	<5.000	<1.000	<1.000	<1.000	<1.000	<1.000

CH MGP
Analysis Results by Parameter (column), Location (row), and Date (row)

Date Range: 04/01/2013 to 04/01/2015

		Ethylbenzene, ug/L	Fluoranthene, ug/L	Fluorene, ug/L	Indeno(1,2,3-cd)pyrene, ug/L	Naphthalene, ug/L	Phenanthrene, ug/L
UMW-304R	12/09/2014	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	03/23/2015	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
UMW-306	06/13/2013	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	09/23/2013	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	12/18/2013	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	03/19/2014	<5.000	<0.100	<0.100	<0.100	0.630	<0.100
	06/24/2014	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	09/22/2014	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	12/09/2014	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	03/24/2015	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
UMW-307	06/13/2013	<5.000	<0.100	<0.100	<0.100	0.420	<0.100
	09/23/2013	<5.000	<0.100	<0.100	<0.100	<0.100	0.190
	12/18/2013	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	03/19/2014	<5.000	<0.100	<0.100	<0.100	0.180	<0.100
	06/24/2014	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	09/22/2014	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	12/09/2014	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	03/24/2015	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
UMW-308	06/11/2013	<5.000	<0.100	<0.100	<0.100	0.180	<0.100
	09/24/2013	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	12/17/2013	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	03/18/2014	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	06/26/2014	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	09/24/2014	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	12/08/2014	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100
	03/23/2015	<5.000	<0.100	<0.100	<0.100	<0.100	<0.100

CH MGP
Analysis Results by Parameter (column), Location (row), and Date (row)

Date Range: 04/01/2013 to 04/01/2015

Well Id	Date Sampled	Lab Id	Pyrene, ug/L	Toluene, ug/L	Xylene, total, ug/L
UMW-102	06/11/2013		<0.100	<5.000	<5.000
	09/25/2013		<0.100	<5.000	<5.000
	12/18/2013		<0.100	<5.000	<5.000
	03/18/2014		<0.100	<5.000	<5.000
	06/24/2014		<0.100	<5.000	<5.000
	09/22/2014		<0.100	<5.000	<5.000
	12/08/2014		<0.100	<5.000	<5.000
	03/25/2015		<0.100	<5.000	<5.000
UMW-105	06/11/2013		<0.100	<5.000	<5.000
	09/24/2013		<0.100	<5.000	<5.000
	12/19/2013		<0.100	<5.000	<5.000
	03/19/2014		<0.100	<5.000	<5.000
	06/24/2014		<0.100	<5.000	<5.000
	09/23/2014		<0.100	<5.000	<5.000
	12/10/2014		<0.100	<5.000	<5.000
	03/25/2015		<0.100	<5.000	<5.000
UMW-106R	06/11/2013		<0.100	<5.000	<5.000
	09/24/2013		<0.100	<5.000	<5.000
	12/17/2013		<0.100	<5.000	<5.000
	03/19/2014		<0.100	<5.000	<5.000
	06/24/2014		<0.100	<5.000	<5.000
	09/23/2014		<0.100	<5.000	<5.000
	12/10/2014		<0.100	<5.000	<5.000
	03/24/2015		<0.100	<5.000	<5.000
UMW-107	06/12/2013		<0.100	<25.000	15.000
	09/24/2013		<0.100	<25.000	25.700
	12/17/2013		<0.100	<25.000	14.000
	03/20/2014		<0.100	<5.000	<5.000
	06/25/2014		<0.100	<25.000	<25.000
	09/23/2014		<0.210	<5.000	5.500
	12/10/2014		<0.100	<50.000	12.000
	03/26/2015		<0.100	<50.000	17.000
UMW-108	06/12/2013		<0.100	<5.000	<5.000
	09/25/2013		<0.100	<5.000	<5.000
	12/17/2013		<0.100	<5.000	<5.000
	03/18/2014		<0.100	<5.000	<5.000
	06/25/2014		<0.100	<5.000	<5.000

CH MGP
Analysis Results by Parameter (column), Location (row), and Date (row)

Date Range: 04/01/2013 to 04/01/2015

		Pyrene, ug/L	Toluene, ug/L	Xylene, total, ug/L
UMW-108	09/23/2014	<0.100	<5.000	<5.000
	12/10/2014	<0.100	<5.000	<5.000
	03/24/2015	<0.100	<5.000	<5.000
UMW-109	06/12/2013	<0.100	<5.000	<5.000
	09/25/2013	<0.100	<5.000	<5.000
	12/19/2013	<0.100	<5.000	<5.000
	03/19/2014	<0.100	<5.000	<5.000
	06/25/2014	<0.100	<5.000	<5.000
	09/24/2014	<0.100	<5.000	<5.000
	12/09/2014	<0.100	<5.000	<5.000
	03/24/2015	<0.100	<5.000	<5.000
UMW-111A	06/12/2013	<0.100	<5.000	<5.000
	09/25/2013	<0.100	<5.000	<5.000
	12/18/2013	<0.100	<5.000	<5.000
	03/18/2014	<0.100	<5.000	<5.000
	06/24/2014	<0.100	<5.000	<5.000
	09/24/2014	<0.100	<5.000	<5.000
	12/09/2014	<0.100	<5.000	<5.000
	03/25/2015	<0.100	<5.000	<5.000
UMW-116	06/12/2013	<0.100	<5.000	<5.000
	09/24/2013	<0.100	<5.000	<5.000
	12/17/2013	<0.100	<5.000	<5.000
	03/19/2014	<0.420	<5.000	<5.000
	06/25/2014	<0.100	<5.000	<5.000
	09/23/2014	<0.100	<5.000	<5.000
	12/10/2014	<0.100	<5.000	<5.000
	03/26/2015	<0.100	<5.000	<5.000
UMW-117	06/12/2013	<0.100	<5.000	<5.000
	09/25/2013	<0.100	<5.000	<5.000
	12/17/2013	<0.100	<5.000	<5.000
	03/19/2014	<0.100	<5.000	<5.000
	06/25/2014	<0.100	<5.000	<5.000
	09/23/2014	<0.100	<5.000	<5.000
	12/10/2014	<0.100	<5.000	<5.000
	03/25/2015	<0.100	<5.000	<5.000
UMW-118	06/12/2013	<0.100	<5.000	<5.000
	09/25/2013	<0.100	<5.000	<5.000

CH MGP
Analysis Results by Parameter (column), Location (row), and Date (row)

Date Range: 04/01/2013 to 04/01/2015

		Pyrene, ug/L	Toluene, ug/L	Xylene, total, ug/L
UMW-118	12/19/2013	<0.100	<5.000	<5.000
	03/19/2014	<0.100	<5.000	<5.000
	06/25/2014	<0.100	<5.000	<5.000
	09/24/2014	<0.100	<5.000	<5.000
	12/09/2014	<0.100	<5.000	<5.000
	03/24/2015	<0.100	<5.000	<5.000
UMW-119	06/12/2013	<0.100	<5.000	<5.000
	09/25/2013	<0.100	<5.000	<5.000
	12/18/2013	<0.100	<5.000	<5.000
	03/18/2014	<0.100	<5.000	<5.000
	06/24/2014	<0.100	<5.000	<5.000
	09/23/2014	<0.100	<5.000	<5.000
	12/08/2014	<0.100	<5.000	<5.000
	03/24/2015	<0.100	<5.000	<5.000
UMW-120	06/11/2013	<0.100	<5.000	<5.000
	09/25/2013	<0.100	<5.000	<5.000
	12/18/2013	<0.100	<5.000	<5.000
	03/18/2014	<0.100	<5.000	<5.000
	06/24/2014	<0.100	<5.000	<5.000
	09/23/2014	<0.090	<5.000	<5.000
	12/08/2014	<0.100	<5.000	<5.000
	03/25/2015	<0.100	<5.000	<5.000
UMW-121	06/11/2013	<0.100	<5.000	<5.000
	09/24/2013	<0.100	<5.000	<5.000
	12/19/2013	<0.100	<5.000	<5.000
	03/19/2014	<0.100	<5.000	<5.000
	06/24/2014	<0.100	<5.000	<5.000
	09/23/2014	<0.100	<5.000	<5.000
	12/10/2014	<0.100	<5.000	<5.000
	03/25/2015	<0.100	<5.000	<5.000
UMW-122	06/21/2013	<0.100	<5.000	<5.000
	06/26/2014	<0.100	<5.000	<5.000
	03/26/2015	<0.100	<5.000	<5.000
UMW-123	06/12/2013	<0.100	<5.000	<5.000
	09/23/2013	<0.100	<5.000	<5.000
	12/17/2013	<0.100	<5.000	<5.000
	03/19/2014	<0.100	<5.000	<5.000

CH MGP
Analysis Results by Parameter (column), Location (row), and Date (row)

Date Range: 04/01/2013 to 04/01/2015

		Pyrene, ug/L	Toluene, ug/L	Xylene, total, ug/L
UMW-123	06/23/2014	<0.100	<5.000	<5.000
	09/22/2014	<0.100	<5.000	<5.000
	12/10/2014	<0.100	<5.000	<5.000
	03/24/2015	<0.100	<5.000	<5.000
UMW-124	06/11/2013	<1.000	88.700	64.400
	09/24/2013	<0.100	15.800	14.200
	12/17/2013	<0.100	54.200	35.100
	03/18/2014	<0.100	78.300	50.100
	06/26/2014	<0.100	91.200	63.500
	09/24/2014	<0.100	59.300	42.000
	12/08/2014	<0.100	82.300	60.900
	03/23/2015	<0.100	69.100	50.700
UMW-125	06/10/2013	<0.100	2.700	1.100
	09/24/2013	<0.100	3.100	1.500
	12/18/2013	<0.100	2.400	<5.000
	03/17/2014	<0.100	1.500	1.200
	06/26/2014	<0.100	1.700	1.000
	09/24/2014	<0.950	1.800	1.000
	12/09/2014	<0.100	<5.000	<5.000
	03/23/2015	<0.100	<5.000	<5.000
UMW-126	06/11/2013	<0.100	<5.000	<5.000
	09/24/2013	<0.100	<5.000	<5.000
	12/17/2013	<0.100	<5.000	<5.000
	03/18/2014	<0.100	<5.000	<5.000
	06/23/2014	<0.100	<5.000	<5.000
	09/24/2014	<0.100	<5.000	<5.000
	12/08/2014	<0.100	<5.000	<5.000
	03/23/2015	<0.100	5.100	<5.000
UMW-127	06/11/2013	<0.100	<5.000	<5.000
	09/24/2013	<0.100	<5.000	<5.000
	12/17/2013	<0.100	<5.000	<5.000
	03/18/2014	<0.100	<5.000	<5.000
	06/25/2014	<0.100	<5.000	<5.000
	09/24/2014	<1.000	1.000	<5.000
	12/09/2014	<0.100	<5.000	<5.000
	03/23/2015	<0.100	<5.000	<5.000
UMW-300	06/12/2013	<0.100	<5.000	<5.000

CH MGP
Analysis Results by Parameter (column), Location (row), and Date (row)

Date Range: 04/01/2013 to 04/01/2015

		Pyrene, ug/L	Toluene, ug/L	Xylene, total, ug/L
UMW-300	09/25/2013	<0.100	<5.000	<5.000
	12/18/2013	<0.100	<5.000	<5.000
	03/18/2014	<0.100	<5.000	<5.000
	06/24/2014	<0.100	<5.000	<5.000
	09/23/2014	<0.100	<5.000	<5.000
	12/08/2014	<0.100	<5.000	<5.000
	03/25/2015	<0.100	<5.000	<5.000
UMW-301R	06/11/2013	<0.100	<5.000	1.300
	09/24/2013	<0.100	<5.000	1.200
	12/17/2013	<0.100	<5.000	1.200
	03/18/2014	<0.100	<5.000	1.100
	06/23/2014	<0.100	<5.000	<5.000
	09/22/2014	<0.100	<5.000	1.100
	12/08/2014	<0.100	<5.000	1.100
	03/24/2015	<0.100	<5.000	<5.000
UMW-302	06/11/2013	<10.000	10.000	278.000
	09/24/2013	<0.100	<50.000	218.000
	12/19/2013	<0.100	11.000	254.000
	03/19/2014	<0.120	11.000	162.000
	06/24/2014	<0.100	17.000	254.000
	09/23/2014	<0.100	<50.000	141.000
	12/10/2014	<0.050	<50.000	170.000
	03/25/2015	<0.100	<50.000	176.000
UMW-303	06/13/2013	<0.100	<5.000	<5.000
	09/23/2013	<0.100	<5.000	<5.000
	12/18/2013	<0.100	<5.000	<5.000
	03/20/2014	<0.170	<5.000	<5.000
	06/25/2014	<0.100	<5.000	<5.000
	09/22/2014	<0.100	<5.000	<5.000
	12/11/2014	<0.200	<5.000	<5.000
	03/25/2015	<0.100	<5.000	<5.000
UMW-304R	06/10/2013	<0.100	<5.000	<5.000
	09/24/2013	<0.170	<5.000	<5.000
	12/18/2013	<0.100	<5.000	<5.000
	03/18/2014	<0.100	<5.000	<5.000
	06/25/2014	<0.100	<5.000	<5.000
	09/24/2014	<1.000	<5.000	<5.000

CH MGP
Analysis Results by Parameter (column), Location (row), and Date (row)

Date Range: 04/01/2013 to 04/01/2015

		Pyrene, ug/L	Toluene, ug/L	Xylene, total, ug/L
UMW-304R	12/09/2014	<0.100	<5.000	<5.000
	03/23/2015	<0.100	<5.000	<5.000
UMW-306	06/13/2013	<0.100	<5.000	<5.000
	09/23/2013	<0.100	<5.000	<5.000
	12/18/2013	<0.100	<5.000	<5.000
	03/19/2014	<0.100	<5.000	<5.000
	06/24/2014	<0.100	<5.000	<5.000
	09/22/2014	<0.100	<5.000	<5.000
	12/09/2014	<0.100	<5.000	<5.000
	03/24/2015	<0.100	<5.000	<5.000
UMW-307	06/13/2013	<0.100	<5.000	<5.000
	09/23/2013	<0.100	<5.000	<5.000
	12/18/2013	<0.100	<5.000	<5.000
	03/19/2014	<0.100	<5.000	<5.000
	06/24/2014	<0.100	<5.000	<5.000
	09/22/2014	<0.100	<5.000	<5.000
	12/09/2014	<0.100	<5.000	<5.000
	03/24/2015	<0.100	<5.000	<5.000
UMW-308	06/11/2013	<0.100	<5.000	<5.000
	09/24/2013	<0.100	<5.000	<5.000
	12/17/2013	<0.100	<5.000	<5.000
	03/18/2014	<0.100	<5.000	<5.000
	06/26/2014	<0.100	<5.000	<5.000
	09/24/2014	<0.100	<5.000	<5.000
	12/08/2014	<0.100	<5.000	<5.000
	03/23/2015	<0.100	<5.000	<5.000

ATTACHMENT 3

Table 2 – Groundwater Sample Analytical Results March 2015
Laboratory Analytical Report and
Chain-of-Custodies

TABLE 2
Groundwater Sample Analytical Results
March 2015
Champaign Former MGP Site
Champaign, Illinois

CONSTITUENT	Class I Standard	Class II Standard	Units	UMW-102 3/25/2015	UMW-105 3/25/2015	UMW-106R 3/24/2015	UMW-107 3/26/2015	UMW-108 3/24/2015	UMW-109 3/24/2015	UMW-111A 3/25/2015	UMW-116 3/26/2015	UMW-916[2] 3/26/2015	UMW-117 3/25/2015	UMW-118 3/24/2015
Benzene	0.005	0.025	mg/L	< 0.002	< 0.002	< 0.002	0.712	< 0.002	< 0.002	< 0.002	< 0.002	< 0.002	< 0.002	< 0.002
Ethylbenzene	0.70	1.00	mg/L	< 0.005	< 0.005	< 0.005	0.018 J	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005
Toluene	1.0	2.5	mg/L	< 0.005	< 0.005	< 0.005	< 0.05	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005
Xylene (total)	10.0	10.0	mg/L	< 0.005	< 0.005	< 0.005	0.017 J	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005
Acenaphthene	0.42	2.10	mg/L	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001
Acenaphthylene	0.21 [1]	1.05[1]	mg/L	< 0.0001	< 0.0001	< 0.0001	0.00013	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001
Anthracene	2.1	10.5	mg/L	< 0.0001	< 0.0001	< 0.0001	0.00013	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001
Benzo(a)anthracene	0.00013	0.00065	mg/L	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001
Benzo(a)pyrene	0.0002	0.0020	mg/L	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001
Benzo(b)fluoranthene	0.00018	0.00900	mg/L	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001
Benzo(g,h,i)perylene	0.21 [1]	1.05[1]	mg/L	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001
Benzo(k)fluoranthene	0.00017	0.00085	mg/L	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001
Chrysene	0.0015	0.0075	mg/L	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001
Dibenzo(a,h)anthracene	0.0003	0.0015	mg/L	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001
Fluoranthene	0.28	1.40	mg/L	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001
Fluorene	0.28	1.40	mg/L	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001
Indeno(1,2,3-cd)pyrene	0.00043	0.00215	mg/L	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001
Naphthalene	0.14	0.22	mg/L	< 0.0001	< 0.0001	< 0.0001	0.091	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001
Phenanthrene	0.21 [1]	1.05[1]	mg/L	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001
Pyrene	0.21	1.05	mg/L	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001
Cyanide (total) 9012A	0.20	0.60	mg/L	< 0.007	0.066	0.028	0.822	0.031	0.042	< 0.007	< 0.007	< 0.007	< 0.007	0.039

Notes:

*	Shallow groundwater (UMW-100 series wells) is defined as Class II groundwater. Intermediate groundwater (UMW-300 series wells) is defined as Class I groundwater.
(1)	Non-TACO ROs published by the IEPA.
(2)	Duplicate of monitoring well UMW-116.
(3)	Duplicate of monitoring well UMW-303.
(4)	Duplicate of monitoring well UMW-308.
2.5	Constituent exceeds Class I Groundwater Standard.
62.5	Constituent exceeds Class II Groundwater Standard.
mg/L	Milligrams per liter
<0.0001	Not detected at the detection limit identified.
J	Analyte detected below quantitation limits

TABLE 2
Groundwater Sample Analytical Results
March 2015
Champaign Former MGP Site
Champaign, Illinois

CONSTITUENT	Class I Standard	Class II Standard	Units	UMW-119 3/24/2015	UMW-120 3/25/2015	UMW-121 3/25/2015	UMW-122 3/26/2015	UMW-123 3/24/2015	UMW-124 3/23/2015	UMW-125 3/23/2015	UMW-126 3/23/2015	UMW-127 3/23/2015	UMW-300 3/25/2015
Benzene	0.005	0.025	mg/L	< 0.002	< 0.002	< 0.002	< 0.002	< 0.002	0.214	0.0118	0.101	0.0032	< 0.002
Ethylbenzene	0.70	1.00	mg/L	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.019 J	< 0.005	< 0.005	< 0.005	< 0.005
Toluene	1.0	2.5	mg/L	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.0691	< 0.005	0.0051	< 0.005	< 0.005
Xylene (total)	10.0	10.0	mg/L	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.0507	< 0.005	< 0.005	< 0.005	< 0.005
Acenaphthene	0.42	2.10	mg/L	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	0.00076	< 0.0001	< 0.0001	0.00018	< 0.0001
Acenaphthylene	0.21 (1)	1.05(1)	mg/L	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	0.00048	< 0.0001	< 0.0001	0.00355	< 0.0001
Anthracene	2.1	10.5	mg/L	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001
Benzo(a)anthracene	0.00013	0.00065	mg/L	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001
Benzo(a)pyrene	0.0002	0.0020	mg/L	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001
Benzo(b)fluoranthene	0.00018	0.00900	mg/L	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001
Benzo(g,h,i)perylene	0.21 (1)	1.05(1)	mg/L	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001
Benzo(k)fluoranthene	0.00017	0.00085	mg/L	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001
Chrysene	0.0015	0.0075	mg/L	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001
Dibenzo(a,h)anthracene	0.0003	0.0015	mg/L	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001
Fluoranthene	0.28	1.40	mg/L	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001
Fluorene	0.28	1.40	mg/L	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	0.00024	< 0.0001	< 0.0001	0.00015	< 0.0001
Indeno(1,2,3-cd)pyrene	0.00043	0.00215	mg/L	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001
Naphthalene	0.14	0.22	mg/L	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	0.0851	0.00064	0.00011	0.00164	< 0.0001
Phenanthrene	0.21 (1)	1.05(1)	mg/L	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	0.00022	< 0.0001	< 0.0001	0.00028	< 0.0001
Pyrene	0.21	1.05	mg/L	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001
Cyanide (total) 9012A	0.20	0.60	mg/L	0.038	< 0.007	0.262	0.053	< 0.007	0.03	0.022	< 0.007	< 0.007	< 0.007

Notes:

*	Shallow groundwater (UMW-100 series wells) is defined as Class II groundwater. Intermediate groundwater (UMW-300 series wells) is defined as Class I groundwater.
(1)	Non-TACO ROs published by the IEPA.
(2)	Duplicate of monitoring well UMW-116.
(3)	Duplicate of monitoring well UMW-303.
(4)	Duplicate of monitoring well UMW-308.
2.5	Constituent exceeds Class I Groundwater Standard.
62.5	Constituent exceeds Class II Groundwater Standard.
mg/L	Milligrams per liter
<0.0001	Not detected at the detection limit identified.
J	Analyte detected below quantitation limits

TABLE 2
Groundwater Sample Analytical Results
March 2015
Champaign Former MGP Site
Champaign, Illinois

CONSTITUENT	Class I Standard	Class II Standard	Units	UMW-301R 3/24/2015	UMW-302 3/25/2015	UMW-303 3/25/2015	UMW-903[3] 3/25/2015	UMW-304R 3/23/2015	UMW-305 3/24/2015	UMW-306 3/24/2015	UMW-307 3/24/2015	UMW-308 3/23/2015	UMW-908[4] 3/23/2015
Benzene	0.005	0.025	mg/L	< 0.002	0.675	< 0.002	< 0.002	< 0.002	< 0.002	< 0.002	< 0.002	< 0.002	< 0.002
Ethylbenzene	0.70	1.00	mg/L	< 0.005	0.639	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005
Toluene	1.0	2.5	mg/L	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005
Xylene (total)	10.0	10.0	mg/L	< 0.005	0.176	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005
Acenaphthene	0.42	2.10	mg/L	0.00292	0.00017	< 0.0001	< 0.0001	0.00078	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001
Acenaphthylene	0.21 [1]	1.05[1]	mg/L	0.00355	0.00042	< 0.0001	< 0.0001	0.00179	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001
Anthracene	2.1	10.5	mg/L	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001
Benzo(a)anthracene	0.00013	0.00065	mg/L	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001
Benzo(a)pyrene	0.0002	0.0020	mg/L	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001
Benzo(b)fluoranthene	0.00018	0.00900	mg/L	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001
Benzo(g,h,i)perylene	0.21 [1]	1.05[1]	mg/L	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001
Benzo(k)fluoranthene	0.00017	0.00085	mg/L	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001
Chrysene	0.0015	0.0075	mg/L	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001
Dibenzo(a,h)anthracene	0.0003	0.0015	mg/L	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001
Fluoranthene	0.28	1.40	mg/L	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001
Fluorene	0.28	1.40	mg/L	0.00014	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001
Indeno(1,2,3-cd)pyrene	0.00043	0.00215	mg/L	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001
Naphthalene	0.14	0.22	mg/L	0.00035	2.48	0.00023	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001
Phenanthrene	0.21 [1]	1.05[1]	mg/L	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001
Pyrene	0.21	1.05	mg/L	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001
Cyanide (total) 9012A	0.20	0.60	mg/L	< 0.007	0.148	< 0.007	< 0.007	0.006 J	0.017	0.034	0.049	0.023	0.023

Notes:

*	Shallow groundwater (UMW-100 series wells) is defined as Class II groundwater. Intermediate groundwater (UMW-300 series wells) is defined as Class I groundwater.
(1)	Non-TACO ROs published by the IEPA.
(2)	Duplicate of monitoring well UMW-116.
(3)	Duplicate of monitoring well UMW-303.
(4)	Duplicate of monitoring well UMW-308.
2.5	Constituent exceeds Class I Groundwater Standard.
62.5	Constituent exceeds Class II Groundwater Standard.
mg/L	Milligrams per liter
<0.0001	Not detected at the detection limit identified.
J	Analyte detected below quantitation limits

April 01, 2015

Leslie Hoosier
PSC Industrial Outsourcing, LP
210 West Sand Bank Road
Columbia, IL 62236-0230
TEL: (618) 281-7173
FAX: (618) 281-5120

RE: Champaign FMGP Q1 2015 Groundwater 624-1201-0008

WorkOrder: 15031468

Dear Leslie Hoosier:

TEKLAB, INC received 32 samples on 3/26/2015 2:53:00 PM for the analysis presented in the following report.

Samples are analyzed on an as received basis unless otherwise requested and documented. The sample results contained in this report relate only to the requested analytes of interest as directed on the chain of custody. NELAP accredited fields of testing are indicated by the letters NELAP under the Certification column. Unless otherwise documented within this report, Teklab Inc. analyzes samples utilizing the most current methods in compliance with 40CFR. All tests are performed in the Collinsville, IL laboratory unless otherwise noted in the Case Narrative.

All quality control criteria applicable to the test methods employed for this project have been satisfactorily met and are in accordance with NELAP except where noted. The following report shall not be reproduced, except in full, without the written approval of Teklab, Inc.

If you have any questions regarding these tests results, please feel free to call.

Sincerely,

Michael L. Austin
Project Manager
(618)344-1004 ex 16
MAustin@teklabinc.com

Client: PSC Industrial Outsourcing, LP
Work Order: 15031468
Client Project: Champaign FMGP Q1 2015 Groundwater 624-1201-0008
Report Date: 01-Apr-15

This reporting package includes the following:

Client: PSC Industrial Outsourcing, LP **Work Order:** 15031468

Client Project: Champaign FMGP Q1 2015 Groundwater 624-1201-0008 **Report Date:** 01-Apr-15

Abbr Definition

CCV	Continuing calibration verification is a check of a standard to determine the state of calibration of an instrument between recalibration.
DF	Dilution factor is the dilution performed during analysis only and does not take into account any dilutions made during sample preparation. The reported result is final and includes all dilutions factors.
DNI	Did not ignite
DUP	Laboratory duplicate is an aliquot of a sample taken from the same container under laboratory conditions for independent processing and analysis independently of the original aliquot.
ICV	Initial calibration verification is a check of a standard to determine the state of calibration of an instrument before sample analysis is initiated.
IDPH	IL Dept. of Public Health
LCS	Laboratory control sample, spiked with verified known amounts of analytes, is analyzed exactly like a sample to establish intra-laboratory or analyst specific precision and bias or to assess the performance of all or a portion of the measurement system. The acceptable recovery range is in the QC Package (provided upon request).
LCSD	Laboratory control sample duplicate is a replicate laboratory control sample that is prepared and analyzed in order to determine the precision of the approved test method. The acceptable recovery range is listed in the QC Package (provided upon request).
MB	Method blank is a sample of a matrix similar to the batch of associated sample (when available) that is free from the analytes of interest and is processed simultaneously with and under the same conditions as samples through all steps of the analytical procedures, and in which no target analytes or interferences should present at concentrations that impact the analytical results for sample analyses.
MDL	Method detection limit means the minimum concentration of a substance that can be measured and reported with 99% confidence that the analyte concentration is greater than zero.
MS	Matrix spike is an aliquot of matrix fortified (spiked) with known quantities of specific analytes that is subjected to the entire analytical procedures in order to determine the effect of the matrix on an approved test method's recovery system. The acceptable recovery range is listed in the QC Package (provided upon request).
MSD	Matrix spike duplicate means a replicate matrix spike that is prepared and analyzed in order to determine the precision of the approved test method. The acceptable recovery range is listed in the QC Package (provided upon request).
MW	Molecular weight
ND	Not Detected at the Reporting Limit
NELAP	NELAP Accredited
PQL	Practical quantitation limit means the lowest level that can be reliably achieved within specified limits of precision and accuracy during routine laboratory operation conditions. The acceptable recovery range is listed in the QC Package (provided upon request).
RL	The reporting limit the lowest level that the data is displayed in the final report. The reporting limit may vary according to customer request or sample dilution. The reporting limit may not be less than the MDL.
RPD	Relative percent difference is a calculated difference between two recoveries (ie. MS/MSD). The acceptable recovery limit is listed in the QC Package (provided upon request).
SPK	The spike is a known mass of target analyte added to a blank sample or sub-sample; used to determine recovery deficiency or for other quality control purposes.
Surr	Surrogates are compounds which are similar to the analytes of interest in chemical composition and behavior in the analytical process, but which are not normally found in environmental samples.
TNTC	Too numerous to count (> 200 CFU)

Qualifiers

# -	Unknown hydrocarbon	B -	Analyte detected in associated Method Blank
E -	Value above quantitation range	H -	Holding times exceeded
J -	Analyte detected below quantitation limits	M -	Manual Integration used to determine area response
ND -	Not Detected at the Reporting Limit	R -	RPD outside accepted recovery limits
S -	Spike Recovery outside recovery limits	X -	Value exceeds Maximum Contaminant Level

Case Narrative

http://www.teklabinc.com/

Client: PSC Industrial Outsourcing, LP
Work Order: 15031468
Client Project: Champaign FMGP Q1 2015 Groundwater 624-1201-0008
Report Date: 01-Apr-15

Cooler Receipt Temp: 3.22 °C

Locations and Accreditations

	Collinsville	Springfield	Kansas City	Collinsville Air
Address	5445 Horseshoe Lake Road	3920 Pintail Dr	8421 Nieman Road	5445 Horseshoe Lake Road
	Collinsville, IL 62234-7425	Springfield, IL 62711-9415	Lenexa, KS 66214	Collinsville, IL 62234-7425
Phone	(618) 344-1004	(217) 698-1004	(913) 541-1998	(618) 344-1004
Fax	(618) 344-1005	(217) 698-1005	(913) 541-1998	(618) 344-1005
Email	jhriley@teklabinc.com	KKlostermann@teklabinc.com	dthompson@teklabinc.com	EHurley@teklabinc.com

State	Dept	Cert #	NELAP	Exp Date	Lab
Illinois	IEPA	100226	NELAP	1/31/2016	Collinsville
Kansas	KDHE	E-10374	NELAP	4/30/2015	Collinsville
Louisiana	LDEQ	166493	NELAP	6/30/2015	Collinsville
Louisiana	LDEQ	166578	NELAP	6/30/2015	Collinsville
Texas	TCEQ	T104704515-12-1	NELAP	7/31/2015	Collinsville
Arkansas	ADEQ	88-0966		3/14/2016	Collinsville
Illinois	IDPH	17584		5/31/2015	Collinsville
Kentucky	KDEP	98006		12/31/2015	Collinsville
Kentucky	UST	0073		1/31/2016	Collinsville
Missouri	MDNR	00930		5/31/2015	Collinsville
Oklahoma	ODEQ	9978		8/31/2015	Collinsville

Client: PSC Industrial Outsourcing, LP **Work Order:** 15031468

Client Project: Champaign FMGP Q1 2015 Groundwater 624-1201-0008 **Report Date:** 01-Apr-15

Lab ID: 15031468-001 **Client Sample ID:** UMW-102

Matrix: GROUNDWATER **Collection Date:** 03/25/2015 10:20

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
SW-846 9012A (TOTAL)								
Cyanide	NELAP	0.007		**< 0.007**	mg/L	1	03/30/2015 13:15	107439
SW-846 3510C, 8270C SIMS, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Acenaphthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 3:58	107344
Acenaphthylene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 3:58	107344
Anthracene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 3:58	107344
Benzo(a)anthracene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 3:58	107344
Benzo(a)pyrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 3:58	107344
Benzo(b)fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 3:58	107344
Benzo(g,h,i)perylene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 3:58	107344
Benzo(k)fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 3:58	107344
Chrysene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 3:58	107344
Dibenzo(a,h)anthracene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 3:58	107344
Fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 3:58	107344
Fluorene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 3:58	107344
Indeno(1,2,3-cd)pyrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 3:58	107344
Naphthalene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 3:58	107344
Phenanthrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 3:58	107344
Pyrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 3:58	107344
Surr: 2-Fluorobiphenyl		10-143		**65.0**	%REC	1	03/28/2015 3:58	107344
Surr: Nitrobenzene-d5		10-166		**56.0**	%REC	1	03/28/2015 3:58	107344
Surr: p-Terphenyl-d14		10-137		**75.2**	%REC	1	03/28/2015 3:58	107344
SW-846 5030, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Benzene	NELAP	2.0		**ND**	µg/L	1	03/27/2015 11:56	107399
Ethylbenzene	NELAP	5.0		**ND**	µg/L	1	03/27/2015 11:56	107399
Toluene	NELAP	5.0		**ND**	µg/L	1	03/27/2015 11:56	107399
Xylenes, Total	NELAP	5.0		**ND**	µg/L	1	03/27/2015 11:56	107399
Surr: 1,2-Dichloroethane-d4		74.7-129		**83.1**	%REC	1	03/27/2015 11:56	107399
Surr: 4-Bromofluorobenzene		86-119		**97.9**	%REC	1	03/27/2015 11:56	107399
Surr: Dibromofluoromethane		81.7-123		**97.7**	%REC	1	03/27/2015 11:56	107399
Surr: Toluene-d8		84.3-114		**91.8**	%REC	1	03/27/2015 11:56	107399

Client: PSC Industrial Outsourcing, LP **Work Order:** 15031468

Client Project: Champaign FMGP Q1 2015 Groundwater 624-1201-0008 **Report Date:** 01-Apr-15

Lab ID: 15031468-002 **Client Sample ID:** UMW-105

Matrix: GROUNDWATER **Collection Date:** 03/25/2015 9:20

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
SW-846 9012A (TOTAL)								
Cyanide	NELAP	0.014		**0.066**	mg/L	2	03/30/2015 13:46	107439
SW-846 3510C, 8270C SIMS, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Acenaphthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 4:29	107344
Acenaphthylene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 4:29	107344
Anthracene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 4:29	107344
Benzo(a)anthracene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 4:29	107344
Benzo(a)pyrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 4:29	107344
Benzo(b)fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 4:29	107344
Benzo(g,h,i)perylene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 4:29	107344
Benzo(k)fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 4:29	107344
Chrysene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 4:29	107344
Dibenzo(a,h)anthracene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 4:29	107344
Fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 4:29	107344
Fluorene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 4:29	107344
Indeno(1,2,3-cd)pyrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 4:29	107344
Naphthalene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 4:29	107344
Phenanthrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 4:29	107344
Pyrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 4:29	107344
Surr: 2-Fluorobiphenyl		10-143		**69.0**	%REC	1	03/28/2015 4:29	107344
Surr: Nitrobenzene-d5		10-166		**60.4**	%REC	1	03/28/2015 4:29	107344
Surr: p-Terphenyl-d14		10-137		**76.4**	%REC	1	03/28/2015 4:29	107344
SW-846 5030, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Benzene	NELAP	2.0		**ND**	µg/L	1	03/27/2015 12:23	107399
Ethylbenzene	NELAP	5.0		**ND**	µg/L	1	03/27/2015 12:23	107399
Toluene	NELAP	5.0		**ND**	µg/L	1	03/27/2015 12:23	107399
Xylenes, Total	NELAP	5.0		**ND**	µg/L	1	03/27/2015 12:23	107399
Surr: 1,2-Dichloroethane-d4		74.7-129		**84.7**	%REC	1	03/27/2015 12:23	107399
Surr: 4-Bromofluorobenzene		86-119		**98.6**	%REC	1	03/27/2015 12:23	107399
Surr: Dibromofluoromethane		81.7-123		**97.7**	%REC	1	03/27/2015 12:23	107399
Surr: Toluene-d8		84.3-114		**92.7**	%REC	1	03/27/2015 12:23	107399

Client: PSC Industrial Outsourcing, LP **Work Order:** 15031468

Client Project: Champaign FMGP Q1 2015 Groundwater 624-1201-0008 **Report Date:** 01-Apr-15

Lab ID: 15031468-003 **Client Sample ID:** UMW-106R

Matrix: GROUNDWATER **Collection Date:** 03/24/2015 16:20

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
SW-846 9012A (TOTAL)								
Cyanide	NELAP	0.007		**0.028**	mg/L	1	03/30/2015 14:16	107439
SW-846 3510C, 8270C SIMS, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Acenaphthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 6:02	107344
Acenaphthylene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 6:02	107344
Anthracene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 6:02	107344
Benzo(a)anthracene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 6:02	107344
Benzo(a)pyrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 6:02	107344
Benzo(b)fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 6:02	107344
Benzo(g,h,i)perylene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 6:02	107344
Benzo(k)fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 6:02	107344
Chrysene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 6:02	107344
Dibenzo(a,h)anthracene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 6:02	107344
Fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 6:02	107344
Fluorene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 6:02	107344
Indeno(1,2,3-cd)pyrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 6:02	107344
Naphthalene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 6:02	107344
Phenanthrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 6:02	107344
Pyrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 6:02	107344
Surr: 2-Fluorobiphenyl		10-143		**68.4**	%REC	1	03/28/2015 6:02	107344
Surr: Nitrobenzene-d5		10-166		**60.2**	%REC	1	03/28/2015 6:02	107344
Surr: p-Terphenyl-d14		10-137		**73.8**	%REC	1	03/28/2015 6:02	107344
SW-846 5030, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Benzene	NELAP	2.0		**ND**	µg/L	1	03/27/2015 13:43	107399
Ethylbenzene	NELAP	5.0		**ND**	µg/L	1	03/27/2015 13:43	107399
Toluene	NELAP	5.0		**ND**	µg/L	1	03/27/2015 13:43	107399
Xylenes, Total	NELAP	5.0		**ND**	µg/L	1	03/27/2015 13:43	107399
Surr: 1,2-Dichloroethane-d4		74.7-129		**85.1**	%REC	1	03/27/2015 13:43	107399
Surr: 4-Bromofluorobenzene		86-119		**98.9**	%REC	1	03/27/2015 13:43	107399
Surr: Dibromofluoromethane		81.7-123		**97.4**	%REC	1	03/27/2015 13:43	107399
Surr: Toluene-d8		84.3-114		**92.6**	%REC	1	03/27/2015 13:43	107399

Client: PSC Industrial Outsourcing, LP **Work Order:** 15031468

Client Project: Champaign FMGP Q1 2015 Groundwater 624-1201-0008 **Report Date:** 01-Apr-15

Lab ID: 15031468-004 **Client Sample ID:** UMW-107

Matrix: GROUNDWATER **Collection Date:** 03/26/2015 8:15

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
SW-846 9012A (TOTAL)								
Cyanide	NELAP	0.350		**0.822**	mg/L	50	03/30/2015 15:00	107439
SW-846 3510C, 8270C SIMS, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Acenaphthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 6:33	107344
Acenaphthylene	NELAP	0.00010		**0.00013**	mg/L	1	03/28/2015 6:33	107344
Anthracene	NELAP	0.00010		**0.00013**	mg/L	1	03/28/2015 6:33	107344
Benzo(a)anthracene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 6:33	107344
Benzo(a)pyrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 6:33	107344
Benzo(b)fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 6:33	107344
Benzo(g,h,i)perylene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 6:33	107344
Benzo(k)fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 6:33	107344
Chrysene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 6:33	107344
Dibenzo(a,h)anthracene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 6:33	107344
Fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 6:33	107344
Fluorene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 6:33	107344
Indeno(1,2,3-cd)pyrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 6:33	107344
Naphthalene	NELAP	0.00250		**0.0910**	mg/L	25	03/31/2015 2:14	107344
Phenanthrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 6:33	107344
Pyrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 6:33	107344
Surr: 2-Fluorobiphenyl		10-143		**59.4**	%REC	1	03/28/2015 6:33	107344
Surr: Nitrobenzene-d5		10-166		**53.3**	%REC	1	03/28/2015 6:33	107344
Surr: p-Terphenyl-d14		10-137		**74.0**	%REC	1	03/28/2015 6:33	107344
SW-846 5030, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Benzene	NELAP	20.0		**712**	µg/L	10	03/27/2015 14:09	107399
Ethylbenzene	NELAP	50.0	J	**18**	µg/L	10	03/27/2015 14:09	107399
Toluene	NELAP	50.0		**ND**	µg/L	10	03/27/2015 14:09	107399
Xylenes, Total	NELAP	50.0	J	**17**	µg/L	10	03/27/2015 14:09	107399
Surr: 1,2-Dichloroethane-d4		74.7-129		**85.7**	%REC	10	03/27/2015 14:09	107399
Surr: 4-Bromofluorobenzene		86-119		**101.2**	%REC	10	03/27/2015 14:09	107399
Surr: Dibromofluoromethane		81.7-123		**97.0**	%REC	10	03/27/2015 14:09	107399
Surr: Toluene-d8		84.3-114		**93.0**	%REC	10	03/27/2015 14:09	107399

Elevated reporting limit due to high levels of target and/or non-target analytes.

Client: PSC Industrial Outsourcing, LP **Work Order:** 15031468

Client Project: Champaign FMGP Q1 2015 Groundwater 624-1201-0008 **Report Date:** 01-Apr-15

Lab ID: 15031468-005 **Client Sample ID:** UMW-108

Matrix: GROUNDWATER **Collection Date:** 03/24/2015 10:30

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
SW-846 9012A (TOTAL)								
Cyanide	NELAP	0.007		**0.031**	mg/L	1	03/30/2015 17:27	107439
SW-846 3510C, 8270C SIMS, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Acenaphthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 7:04	107344
Acenaphthylene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 7:04	107344
Anthracene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 7:04	107344
Benzo(a)anthracene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 7:04	107344
Benzo(a)pyrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 7:04	107344
Benzo(b)fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 7:04	107344
Benzo(g,h,i)perylene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 7:04	107344
Benzo(k)fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 7:04	107344
Chrysene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 7:04	107344
Dibenzo(a,h)anthracene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 7:04	107344
Fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 7:04	107344
Fluorene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 7:04	107344
Indeno(1,2,3-cd)pyrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 7:04	107344
Naphthalene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 7:04	107344
Phenanthrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 7:04	107344
Pyrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 7:04	107344
Surr: 2-Fluorobiphenyl		10-143		**67.6**	%REC	1	03/28/2015 7:04	107344
Surr: Nitrobenzene-d5		10-166		**59.2**	%REC	1	03/28/2015 7:04	107344
Surr: p-Terphenyl-d14		10-137		**82.2**	%REC	1	03/28/2015 7:04	107344
SW-846 5030, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Benzene	NELAP	2.0		**ND**	µg/L	1	03/27/2015 14:36	107399
Ethylbenzene	NELAP	5.0		**ND**	µg/L	1	03/27/2015 14:36	107399
Toluene	NELAP	5.0		**ND**	µg/L	1	03/27/2015 14:36	107399
Xylenes, Total	NELAP	5.0		**ND**	µg/L	1	03/27/2015 14:36	107399
Surr: 1,2-Dichloroethane-d4		74.7-129		**85.1**	%REC	1	03/27/2015 14:36	107399
Surr: 4-Bromofluorobenzene		86-119		**99.0**	%REC	1	03/27/2015 14:36	107399
Surr: Dibromofluoromethane		81.7-123		**98.1**	%REC	1	03/27/2015 14:36	107399
Surr: Toluene-d8		84.3-114		**93.8**	%REC	1	03/27/2015 14:36	107399

Client: PSC Industrial Outsourcing, LP **Work Order:** 15031468

Client Project: Champaign FMGP Q1 2015 Groundwater 624-1201-0008 **Report Date:** 01-Apr-15

Lab ID: 15031468-006 **Client Sample ID:** UMW-109

Matrix: GROUNDWATER **Collection Date:** 03/24/2015 12:25

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
SW-846 9012A (TOTAL)								
Cyanide	NELAP	0.007		**0.042**	mg/L	1	03/30/2015 17:31	107439
SW-846 3510C, 8270C SIMS, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Acenaphthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 7:35	107344
Acenaphthylene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 7:35	107344
Anthracene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 7:35	107344
Benzo(a)anthracene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 7:35	107344
Benzo(a)pyrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 7:35	107344
Benzo(b)fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 7:35	107344
Benzo(g,h,i)perylene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 7:35	107344
Benzo(k)fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 7:35	107344
Chrysene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 7:35	107344
Dibenzo(a,h)anthracene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 7:35	107344
Fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 7:35	107344
Fluorene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 7:35	107344
Indeno(1,2,3-cd)pyrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 7:35	107344
Naphthalene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 7:35	107344
Phenanthrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 7:35	107344
Pyrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 7:35	107344
Surr: 2-Fluorobiphenyl		10-143		**64.4**	%REC	1	03/28/2015 7:35	107344
Surr: Nitrobenzene-d5		10-166		**55.8**	%REC	1	03/28/2015 7:35	107344
Surr: p-Terphenyl-d14		10-137		**79.0**	%REC	1	03/28/2015 7:35	107344
SW-846 5030, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Benzene	NELAP	2.0		**ND**	µg/L	1	03/27/2015 15:02	107399
Ethylbenzene	NELAP	5.0		**ND**	µg/L	1	03/27/2015 15:02	107399
Toluene	NELAP	5.0		**ND**	µg/L	1	03/27/2015 15:02	107399
Xylenes, Total	NELAP	5.0		**ND**	µg/L	1	03/27/2015 15:02	107399
Surr: 1,2-Dichloroethane-d4		74.7-129		**84.8**	%REC	1	03/27/2015 15:02	107399
Surr: 4-Bromofluorobenzene		86-119		**102.7**	%REC	1	03/27/2015 15:02	107399
Surr: Dibromofluoromethane		81.7-123		**97.4**	%REC	1	03/27/2015 15:02	107399
Surr: Toluene-d8		84.3-114		**92.7**	%REC	1	03/27/2015 15:02	107399

Client: PSC Industrial Outsourcing, LP **Work Order:** 15031468

Client Project: Champaign FMGP Q1 2015 Groundwater 624-1201-0008 **Report Date:** 01-Apr-15

Lab ID: 15031468-007 **Client Sample ID:** UMW-111A

Matrix: GROUNDWATER **Collection Date:** 03/25/2015 15:00

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
SW-846 9012A (TOTAL)								
Cyanide	NELAP	0.007		**< 0.007**	mg/L	1	03/30/2015 17:35	107439
SW-846 3510C, 8270C SIMS, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Acenaphthene	NELAP	0.00010		**ND**	mg/L	1	03/27/2015 19:29	107344
Acenaphthylene	NELAP	0.00010		**ND**	mg/L	1	03/27/2015 19:29	107344
Anthracene	NELAP	0.00010		**ND**	mg/L	1	03/27/2015 19:29	107344
Benzo(a)anthracene	NELAP	0.00010		**ND**	mg/L	1	03/27/2015 19:29	107344
Benzo(a)pyrene	NELAP	0.00010		**ND**	mg/L	1	03/27/2015 19:29	107344
Benzo(b)fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/27/2015 19:29	107344
Benzo(g,h,i)perylene	NELAP	0.00010		**ND**	mg/L	1	03/27/2015 19:29	107344
Benzo(k)fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/27/2015 19:29	107344
Chrysene	NELAP	0.00010		**ND**	mg/L	1	03/27/2015 19:29	107344
Dibenzo(a,h)anthracene	NELAP	0.00010		**ND**	mg/L	1	03/27/2015 19:29	107344
Fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/27/2015 19:29	107344
Fluorene	NELAP	0.00010		**ND**	mg/L	1	03/27/2015 19:29	107344
Indeno(1,2,3-cd)pyrene	NELAP	0.00010		**ND**	mg/L	1	03/27/2015 19:29	107344
Naphthalene	NELAP	0.00010		**ND**	mg/L	1	03/27/2015 19:29	107344
Phenanthrene	NELAP	0.00010		**ND**	mg/L	1	03/27/2015 19:29	107344
Pyrene	NELAP	0.00010		**ND**	mg/L	1	03/27/2015 19:29	107344
Surr: 2-Fluorobiphenyl		10-143		**63.2**	%REC	1	03/27/2015 19:29	107344
Surr: Nitrobenzene-d5		10-166		**54.2**	%REC	1	03/27/2015 19:29	107344
Surr: p-Terphenyl-d14		10-137		**80.8**	%REC	1	03/27/2015 19:29	107344
SW-846 5030, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Benzene	NELAP	2.0		**ND**	µg/L	1	03/27/2015 15:29	107399
Ethylbenzene	NELAP	5.0		**ND**	µg/L	1	03/27/2015 15:29	107399
Toluene	NELAP	5.0		**ND**	µg/L	1	03/27/2015 15:29	107399
Xylenes, Total	NELAP	5.0		**ND**	µg/L	1	03/27/2015 15:29	107399
Surr: 1,2-Dichloroethane-d4		74.7-129		**86.0**	%REC	1	03/27/2015 15:29	107399
Surr: 4-Bromofluorobenzene		86-119		**98.8**	%REC	1	03/27/2015 15:29	107399
Surr: Dibromofluoromethane		81.7-123		**97.7**	%REC	1	03/27/2015 15:29	107399
Surr: Toluene-d8		84.3-114		**93.2**	%REC	1	03/27/2015 15:29	107399

Client: PSC Industrial Outsourcing, LP **Work Order:** 15031468

Client Project: Champaign FMGP Q1 2015 Groundwater 624-1201-0008 **Report Date:** 01-Apr-15

Lab ID: 15031468-008 **Client Sample ID:** UMW-116

Matrix: GROUNDWATER **Collection Date:** 03/26/2015 9:00

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
SW-846 9012A (TOTAL)								
Cyanide	NELAP	0.007		**< 0.007**	mg/L	1	03/30/2015 15:04	107439
SW-846 3510C, 8270C SIMS, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Acenaphthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 9:19	107344
Acenaphthylene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 9:19	107344
Anthracene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 9:19	107344
Benzo(a)anthracene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 9:19	107344
Benzo(a)pyrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 9:19	107344
Benzo(b)fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 9:19	107344
Benzo(g,h,i)perylene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 9:19	107344
Benzo(k)fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 9:19	107344
Chrysene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 9:19	107344
Dibenzo(a,h)anthracene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 9:19	107344
Fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 9:19	107344
Fluorene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 9:19	107344
Indeno(1,2,3-cd)pyrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 9:19	107344
Naphthalene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 9:19	107344
Phenanthrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 9:19	107344
Pyrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 9:19	107344
Surr: 2-Fluorobiphenyl		10-143		**64.0**	%REC	1	03/28/2015 9:19	107344
Surr: Nitrobenzene-d5		10-166		**56.6**	%REC	1	03/28/2015 9:19	107344
Surr: p-Terphenyl-d14		10-137		**79.0**	%REC	1	03/28/2015 9:19	107344
SW-846 5030, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Benzene	NELAP	2.0		**ND**	µg/L	1	03/27/2015 15:56	107399
Ethylbenzene	NELAP	5.0		**ND**	µg/L	1	03/27/2015 15:56	107399
Toluene	NELAP	5.0		**ND**	µg/L	1	03/27/2015 15:56	107399
Xylenes, Total	NELAP	5.0		**ND**	µg/L	1	03/27/2015 15:56	107399
Surr: 1,2-Dichloroethane-d4		74.7-129		**86.0**	%REC	1	03/27/2015 15:56	107399
Surr: 4-Bromofluorobenzene		86-119		**100.1**	%REC	1	03/27/2015 15:56	107399
Surr: Dibromofluoromethane		81.7-123		**98.1**	%REC	1	03/27/2015 15:56	107399
Surr: Toluene-d8		84.3-114		**92.9**	%REC	1	03/27/2015 15:56	107399

Client: PSC Industrial Outsourcing, LP **Work Order:** 15031468

Client Project: Champaign FMGP Q1 2015 Groundwater 624-1201-0008 **Report Date:** 01-Apr-15

Lab ID: 15031468-009 **Client Sample ID:** UMW-916

Matrix: GROUNDWATER **Collection Date:** 03/26/2015 9:00

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
SW-846 9012A (TOTAL)								
Cyanide	NELAP	0.007		**< 0.007**	mg/L	1	03/30/2015 15:08	107439
SW-846 3510C, 8270C SIMS, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Acenaphthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 9:50	107344
Acenaphthylene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 9:50	107344
Anthracene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 9:50	107344
Benzo(a)anthracene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 9:50	107344
Benzo(a)pyrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 9:50	107344
Benzo(b)fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 9:50	107344
Benzo(g,h,i)perylene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 9:50	107344
Benzo(k)fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 9:50	107344
Chrysene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 9:50	107344
Dibenzo(a,h)anthracene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 9:50	107344
Fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 9:50	107344
Fluorene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 9:50	107344
Indeno(1,2,3-cd)pyrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 9:50	107344
Naphthalene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 9:50	107344
Phenanthrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 9:50	107344
Pyrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 9:50	107344
Surr: 2-Fluorobiphenyl		10-143		**64.6**	%REC	1	03/28/2015 9:50	107344
Surr: Nitrobenzene-d5		10-166		**54.0**	%REC	1	03/28/2015 9:50	107344
Surr: p-Terphenyl-d14		10-137		**79.0**	%REC	1	03/28/2015 9:50	107344
SW-846 5030, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Benzene	NELAP	2.0		**ND**	µg/L	1	03/27/2015 16:22	107399
Ethylbenzene	NELAP	5.0		**ND**	µg/L	1	03/27/2015 16:22	107399
Toluene	NELAP	5.0		**ND**	µg/L	1	03/27/2015 16:22	107399
Xylenes, Total	NELAP	5.0		**ND**	µg/L	1	03/27/2015 16:22	107399
Surr: 1,2-Dichloroethane-d4		74.7-129		**86.7**	%REC	1	03/27/2015 16:22	107399
Surr: 4-Bromofluorobenzene		86-119		**98.8**	%REC	1	03/27/2015 16:22	107399
Surr: Dibromofluoromethane		81.7-123		**98.6**	%REC	1	03/27/2015 16:22	107399
Surr: Toluene-d8		84.3-114		**93.3**	%REC	1	03/27/2015 16:22	107399

Client: PSC Industrial Outsourcing, LP **Work Order:** 15031468

Client Project: Champaign FMGP Q1 2015 Groundwater 624-1201-0008 **Report Date:** 01-Apr-15

Lab ID: 15031468-010 **Client Sample ID:** UMW-117

Matrix: GROUNDWATER **Collection Date:** 03/25/2015 17:00

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
SW-846 9012A (TOTAL)								
Cyanide	NELAP	0.007		**< 0.007**	mg/L	1	03/30/2015 15:12	107439
SW-846 3510C, 8270C SIMS, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Acenaphthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 10:21	107344
Acenaphthylene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 10:21	107344
Anthracene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 10:21	107344
Benzo(a)anthracene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 10:21	107344
Benzo(a)pyrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 10:21	107344
Benzo(b)fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 10:21	107344
Benzo(g,h,i)perylene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 10:21	107344
Benzo(k)fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 10:21	107344
Chrysene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 10:21	107344
Dibenzo(a,h)anthracene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 10:21	107344
Fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 10:21	107344
Fluorene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 10:21	107344
Indeno(1,2,3-cd)pyrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 10:21	107344
Naphthalene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 10:21	107344
Phenanthrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 10:21	107344
Pyrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 10:21	107344
Surr: 2-Fluorobiphenyl		10-143		**66.2**	%REC	1	03/28/2015 10:21	107344
Surr: Nitrobenzene-d5		10-166		**57.0**	%REC	1	03/28/2015 10:21	107344
Surr: p-Terphenyl-d14		10-137		**79.0**	%REC	1	03/28/2015 10:21	107344
SW-846 5030, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Benzene	NELAP	2.0		**ND**	µg/L	1	03/27/2015 16:49	107399
Ethylbenzene	NELAP	5.0		**ND**	µg/L	1	03/27/2015 16:49	107399
Toluene	NELAP	5.0		**ND**	µg/L	1	03/27/2015 16:49	107399
Xylenes, Total	NELAP	5.0		**ND**	µg/L	1	03/27/2015 16:49	107399
Surr: 1,2-Dichloroethane-d4		74.7-129		**84.5**	%REC	1	03/27/2015 16:49	107399
Surr: 4-Bromofluorobenzene		86-119		**101.1**	%REC	1	03/27/2015 16:49	107399
Surr: Dibromofluoromethane		81.7-123		**97.6**	%REC	1	03/27/2015 16:49	107399
Surr: Toluene-d8		84.3-114		**92.6**	%REC	1	03/27/2015 16:49	107399

Client: PSC Industrial Outsourcing, LP **Work Order:** 15031468

Client Project: Champaign FMGP Q1 2015 Groundwater 624-1201-0008 **Report Date:** 01-Apr-15

Lab ID: 15031468-011 **Client Sample ID:** UMW-118

Matrix: GROUNDWATER **Collection Date:** 03/24/2015 14:25

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
SW-846 9012A (TOTAL)								
Cyanide	NELAP	0.007		**0.039**	mg/L	1	03/30/2015 15:17	107439
SW-846 3510C, 8270C SIMS, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Acenaphthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 10:53	107344
Acenaphthylene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 10:53	107344
Anthracene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 10:53	107344
Benzo(a)anthracene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 10:53	107344
Benzo(a)pyrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 10:53	107344
Benzo(b)fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 10:53	107344
Benzo(g,h,i)perylene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 10:53	107344
Benzo(k)fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 10:53	107344
Chrysene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 10:53	107344
Dibenzo(a,h)anthracene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 10:53	107344
Fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 10:53	107344
Fluorene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 10:53	107344
Indeno(1,2,3-cd)pyrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 10:53	107344
Naphthalene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 10:53	107344
Phenanthrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 10:53	107344
Pyrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 10:53	107344
Surr: 2-Fluorobiphenyl		10-143		**63.0**	%REC	1	03/28/2015 10:53	107344
Surr: Nitrobenzene-d5		10-166		**52.6**	%REC	1	03/28/2015 10:53	107344
Surr: p-Terphenyl-d14		10-137		**66.8**	%REC	1	03/28/2015 10:53	107344
SW-846 5030, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Benzene	NELAP	2.0		**ND**	µg/L	1	03/27/2015 17:15	107399
Ethylbenzene	NELAP	5.0		**ND**	µg/L	1	03/27/2015 17:15	107399
Toluene	NELAP	5.0		**ND**	µg/L	1	03/27/2015 17:15	107399
Xylenes, Total	NELAP	5.0		**ND**	µg/L	1	03/27/2015 17:15	107399
Surr: 1,2-Dichloroethane-d4		74.7-129		**85.9**	%REC	1	03/27/2015 17:15	107399
Surr: 4-Bromofluorobenzene		86-119		**99.5**	%REC	1	03/27/2015 17:15	107399
Surr: Dibromofluoromethane		81.7-123		**97.9**	%REC	1	03/27/2015 17:15	107399
Surr: Toluene-d8		84.3-114		**93.0**	%REC	1	03/27/2015 17:15	107399

Client: PSC Industrial Outsourcing, LP **Work Order:** 15031468

Client Project: Champaign FMGP Q1 2015 Groundwater 624-1201-0008 **Report Date:** 01-Apr-15

Lab ID: 15031468-012 **Client Sample ID:** UMW-119

Matrix: GROUNDWATER **Collection Date:** 03/24/2015 15:50

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
SW-846 9012A (TOTAL)								
Cyanide	NELAP	0.007		**0.038**	mg/L	1	03/30/2015 15:21	107439
SW-846 3510C, 8270C SIMS, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Acenaphthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 11:24	107389
Acenaphthylene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 11:24	107389
Anthracene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 11:24	107389
Benzo(a)anthracene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 11:24	107389
Benzo(a)pyrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 11:24	107389
Benzo(b)fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 11:24	107389
Benzo(g,h,i)perylene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 11:24	107389
Benzo(k)fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 11:24	107389
Chrysene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 11:24	107389
Dibenzo(a,h)anthracene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 11:24	107389
Fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 11:24	107389
Fluorene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 11:24	107389
Indeno(1,2,3-cd)pyrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 11:24	107389
Naphthalene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 11:24	107389
Phenanthrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 11:24	107389
Pyrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 11:24	107389
Surr: 2-Fluorobiphenyl		10-143		**68.8**	%REC	1	03/28/2015 11:24	107389
Surr: Nitrobenzene-d5		10-166		**53.6**	%REC	1	03/28/2015 11:24	107389
Surr: p-Terphenyl-d14		10-137		**79.6**	%REC	1	03/28/2015 11:24	107389
SW-846 5030, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Benzene	NELAP	2.0		**ND**	µg/L	1	03/27/2015 17:42	107399
Ethylbenzene	NELAP	5.0		**ND**	µg/L	1	03/27/2015 17:42	107399
Toluene	NELAP	5.0		**ND**	µg/L	1	03/27/2015 17:42	107399
Xylenes, Total	NELAP	5.0		**ND**	µg/L	1	03/27/2015 17:42	107399
Surr: 1,2-Dichloroethane-d4		74.7-129		**85.3**	%REC	1	03/27/2015 17:42	107399
Surr: 4-Bromofluorobenzene		86-119		**100.0**	%REC	1	03/27/2015 17:42	107399
Surr: Dibromofluoromethane		81.7-123		**97.7**	%REC	1	03/27/2015 17:42	107399
Surr: Toluene-d8		84.3-114		**93.6**	%REC	1	03/27/2015 17:42	107399

Client: PSC Industrial Outsourcing, LP **Work Order:** 15031468

Client Project: Champaign FMGP Q1 2015 Groundwater 624-1201-0008 **Report Date:** 01-Apr-15

Lab ID: 15031468-013 **Client Sample ID:** UMW-120

Matrix: GROUNDWATER **Collection Date:** 03/25/2015 8:50

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
SW-846 9012A (TOTAL)								
Cyanide	NELAP	0.007		**< 0.007**	mg/L	1	03/30/2015 15:30	107439
SW-846 3510C, 8270C SIMS, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Acenaphthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 11:55	107389
Acenaphthylene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 11:55	107389
Anthracene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 11:55	107389
Benzo(a)anthracene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 11:55	107389
Benzo(a)pyrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 11:55	107389
Benzo(b)fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 11:55	107389
Benzo(g,h,i)perylene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 11:55	107389
Benzo(k)fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 11:55	107389
Chrysene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 11:55	107389
Dibenzo(a,h)anthracene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 11:55	107389
Fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 11:55	107389
Fluorene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 11:55	107389
Indeno(1,2,3-cd)pyrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 11:55	107389
Naphthalene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 11:55	107389
Phenanthrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 11:55	107389
Pyrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 11:55	107389
Surr: 2-Fluorobiphenyl		10-143		**69.2**	%REC	1	03/28/2015 11:55	107389
Surr: Nitrobenzene-d5		10-166		**58.2**	%REC	1	03/28/2015 11:55	107389
Surr: p-Terphenyl-d14		10-137		**65.8**	%REC	1	03/28/2015 11:55	107389
SW-846 5030, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Benzene	NELAP	2.0		**ND**	µg/L	1	03/27/2015 18:08	107399
Ethylbenzene	NELAP	5.0		**ND**	µg/L	1	03/27/2015 18:08	107399
Toluene	NELAP	5.0		**ND**	µg/L	1	03/27/2015 18:08	107399
Xylenes, Total	NELAP	5.0		**ND**	µg/L	1	03/27/2015 18:08	107399
Surr: 1,2-Dichloroethane-d4		74.7-129		**84.6**	%REC	1	03/27/2015 18:08	107399
Surr: 4-Bromofluorobenzene		86-119		**99.9**	%REC	1	03/27/2015 18:08	107399
Surr: Dibromofluoromethane		81.7-123		**98.0**	%REC	1	03/27/2015 18:08	107399
Surr: Toluene-d8		84.3-114		**94.1**	%REC	1	03/27/2015 18:08	107399

Client: PSC Industrial Outsourcing, LP **Work Order:** 15031468

Client Project: Champaign FMGP Q1 2015 Groundwater 624-1201-0008 **Report Date:** 01-Apr-15

Lab ID: 15031468-014 **Client Sample ID:** UMW-121

Matrix: GROUNDWATER **Collection Date:** 03/25/2015 10:30

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
SW-846 9012A (TOTAL)								
Cyanide	NELAP	0.070		**0.262**	mg/L	10	03/30/2015 17:53	107439
SW-846 3510C, 8270C SIMS, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Acenaphthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 12:27	107389
Acenaphthylene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 12:27	107389
Anthracene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 12:27	107389
Benzo(a)anthracene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 12:27	107389
Benzo(a)pyrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 12:27	107389
Benzo(b)fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 12:27	107389
Benzo(g,h,i)perylene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 12:27	107389
Benzo(k)fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 12:27	107389
Chrysene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 12:27	107389
Dibenzo(a,h)anthracene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 12:27	107389
Fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 12:27	107389
Fluorene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 12:27	107389
Indeno(1,2,3-cd)pyrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 12:27	107389
Naphthalene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 12:27	107389
Phenanthrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 12:27	107389
Pyrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 12:27	107389
Surr: 2-Fluorobiphenyl		10-143		**68.0**	%REC	1	03/28/2015 12:27	107389
Surr: Nitrobenzene-d5		10-166		**57.6**	%REC	1	03/28/2015 12:27	107389
Surr: p-Terphenyl-d14		10-137		**54.0**	%REC	1	03/28/2015 12:27	107389
SW-846 5030, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Benzene	NELAP	2.0		**ND**	µg/L	1	03/27/2015 18:35	107399
Ethylbenzene	NELAP	5.0		**ND**	µg/L	1	03/27/2015 18:35	107399
Toluene	NELAP	5.0		**ND**	µg/L	1	03/27/2015 18:35	107399
Xylenes, Total	NELAP	5.0		**ND**	µg/L	1	03/27/2015 18:35	107399
Surr: 1,2-Dichloroethane-d4		74.7-129		**85.0**	%REC	1	03/27/2015 18:35	107399
Surr: 4-Bromofluorobenzene		86-119		**98.0**	%REC	1	03/27/2015 18:35	107399
Surr: Dibromofluoromethane		81.7-123		**98.9**	%REC	1	03/27/2015 18:35	107399
Surr: Toluene-d8		84.3-114		**92.8**	%REC	1	03/27/2015 18:35	107399

Client: PSC Industrial Outsourcing, LP **Work Order:** 15031468

Client Project: Champaign FMGP Q1 2015 Groundwater 624-1201-0008 **Report Date:** 01-Apr-15

Lab ID: 15031468-015 **Client Sample ID:** UMW-122

Matrix: GROUNDWATER **Collection Date:** 03/26/2015 10:15

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
SW-846 9012A (TOTAL)								
Cyanide	NELAP	0.014		**0.053**	mg/L	2	03/30/2015 17:57	107439
SW-846 3510C, 8270C SIMS, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Acenaphthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 12:58	107389
Acenaphthylene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 12:58	107389
Anthracene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 12:58	107389
Benzo(a)anthracene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 12:58	107389
Benzo(a)pyrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 12:58	107389
Benzo(b)fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 12:58	107389
Benzo(g,h,i)perylene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 12:58	107389
Benzo(k)fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 12:58	107389
Chrysene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 12:58	107389
Dibenzo(a,h)anthracene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 12:58	107389
Fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 12:58	107389
Fluorene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 12:58	107389
Indeno(1,2,3-cd)pyrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 12:58	107389
Naphthalene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 12:58	107389
Phenanthrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 12:58	107389
Pyrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 12:58	107389
Surr: 2-Fluorobiphenyl		10-143		**65.2**	%REC	1	03/28/2015 12:58	107389
Surr: Nitrobenzene-d5		10-166		**59.2**	%REC	1	03/28/2015 12:58	107389
Surr: p-Terphenyl-d14		10-137		**32.8**	%REC	1	03/28/2015 12:58	107389
SW-846 5030, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Benzene	NELAP	2.0		**ND**	µg/L	1	03/27/2015 19:01	107399
Ethylbenzene	NELAP	5.0		**ND**	µg/L	1	03/27/2015 19:01	107399
Toluene	NELAP	5.0		**ND**	µg/L	1	03/27/2015 19:01	107399
Xylenes, Total	NELAP	5.0		**ND**	µg/L	1	03/27/2015 19:01	107399
Surr: 1,2-Dichloroethane-d4		74.7-129		**84.9**	%REC	1	03/27/2015 19:01	107399
Surr: 4-Bromofluorobenzene		86-119		**99.6**	%REC	1	03/27/2015 19:01	107399
Surr: Dibromofluoromethane		81.7-123		**97.2**	%REC	1	03/27/2015 19:01	107399
Surr: Toluene-d8		84.3-114		**92.9**	%REC	1	03/27/2015 19:01	107399

Client: PSC Industrial Outsourcing, LP **Work Order:** 15031468

Client Project: Champaign FMGP Q1 2015 Groundwater 624-1201-0008 **Report Date:** 01-Apr-15

Lab ID: 15031468-016 **Client Sample ID:** UMW-123

Matrix: GROUNDWATER **Collection Date:** 03/24/2015 14:25

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
SW-846 9012A (TOTAL)								
Cyanide	NELAP	0.007		**< 0.007**	mg/L	1	03/30/2015 12:58	107439
SW-846 3510C, 8270C SIMS, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Acenaphthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 13:30	107389
Acenaphthylene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 13:30	107389
Anthracene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 13:30	107389
Benzo(a)anthracene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 13:30	107389
Benzo(a)pyrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 13:30	107389
Benzo(b)fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 13:30	107389
Benzo(g,h,i)perylene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 13:30	107389
Benzo(k)fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 13:30	107389
Chrysene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 13:30	107389
Dibenzo(a,h)anthracene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 13:30	107389
Fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 13:30	107389
Fluorene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 13:30	107389
Indeno(1,2,3-cd)pyrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 13:30	107389
Naphthalene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 13:30	107389
Phenanthrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 13:30	107389
Pyrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 13:30	107389
Surr: 2-Fluorobiphenyl		10-143		**72.0**	%REC	1	03/28/2015 13:30	107389
Surr: Nitrobenzene-d5		10-166		**58.4**	%REC	1	03/28/2015 13:30	107389
Surr: p-Terphenyl-d14		10-137		**77.0**	%REC	1	03/28/2015 13:30	107389
SW-846 5030, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Benzene	NELAP	2.0		**ND**	µg/L	1	03/27/2015 22:07	107424
Ethylbenzene	NELAP	5.0		**ND**	µg/L	1	03/27/2015 22:07	107424
Toluene	NELAP	5.0		**ND**	µg/L	1	03/27/2015 22:07	107424
Xylenes, Total	NELAP	5.0		**ND**	µg/L	1	03/27/2015 22:07	107424
Surr: 1,2-Dichloroethane-d4		74.7-129		**85.0**	%REC	1	03/27/2015 22:07	107424
Surr: 4-Bromofluorobenzene		86-119		**101.0**	%REC	1	03/27/2015 22:07	107424
Surr: Dibromofluoromethane		81.7-123		**97.9**	%REC	1	03/27/2015 22:07	107424
Surr: Toluene-d8		84.3-114		**93.6**	%REC	1	03/27/2015 22:07	107424

Client: PSC Industrial Outsourcing, LP **Work Order:** 15031468

Client Project: Champaign FMGP Q1 2015 Groundwater 624-1201-0008 **Report Date:** 01-Apr-15

Lab ID: 15031468-017 **Client Sample ID:** UMW-124

Matrix: GROUNDWATER **Collection Date:** 03/23/2015 14:45

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
SW-846 9012A (TOTAL)								
Cyanide	NELAP	0.007		**0.030**	mg/L	1	03/30/2015 13:20	107440
SW-846 3510C, 8270C SIMS, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Acenaphthene	NELAP	0.00010		**0.00076**	mg/L	1	03/30/2015 22:02	107389
Acenaphthylene	NELAP	0.00010		**0.00048**	mg/L	1	03/30/2015 22:02	107389
Anthracene	NELAP	0.00010		**ND**	mg/L	1	03/30/2015 22:02	107389
Benzo(a)anthracene	NELAP	0.00010		**ND**	mg/L	1	03/30/2015 22:02	107389
Benzo(a)pyrene	NELAP	0.00010		**ND**	mg/L	1	03/30/2015 22:02	107389
Benzo(b)fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/30/2015 22:02	107389
Benzo(g,h,i)perylene	NELAP	0.00010		**ND**	mg/L	1	03/30/2015 22:02	107389
Benzo(k)fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/30/2015 22:02	107389
Chrysene	NELAP	0.00010		**ND**	mg/L	1	03/30/2015 22:02	107389
Dibenzo(a,h)anthracene	NELAP	0.00010		**ND**	mg/L	1	03/30/2015 22:02	107389
Fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/30/2015 22:02	107389
Fluorene	NELAP	0.00010		**0.00024**	mg/L	1	03/30/2015 22:02	107389
Indeno(1,2,3-cd)pyrene	NELAP	0.00010		**ND**	mg/L	1	03/30/2015 22:02	107389
Naphthalene	NELAP	0.00100		**0.0851**	mg/L	10	03/31/2015 22:09	107389
Phenanthrene	NELAP	0.00010		**0.00022**	mg/L	1	03/30/2015 22:02	107389
Pyrene	NELAP	0.00010		**ND**	mg/L	1	03/30/2015 22:02	107389
Surr: 2-Fluorobiphenyl		10-143		**62.2**	%REC	1	03/30/2015 22:02	107389
Surr: Nitrobenzene-d5		10-166		**62.2**	%REC	1	03/30/2015 22:02	107389
Surr: p-Terphenyl-d14		10-137		**61.8**	%REC	1	03/30/2015 22:02	107389
SW-846 5030, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Benzene	NELAP	20.0		**214**	µg/L	10	03/27/2015 22:34	107424
Ethylbenzene	NELAP	50.0	J	**19**	µg/L	10	03/27/2015 22:34	107424
Toluene	NELAP	50.0		**69.1**	µg/L	10	03/27/2015 22:34	107424
Xylenes, Total	NELAP	50.0		**50.7**	µg/L	10	03/27/2015 22:34	107424
Surr: 1,2-Dichloroethane-d4		74.7-129		**84.3**	%REC	10	03/27/2015 22:34	107424
Surr: 4-Bromofluorobenzene		86-119		**100.4**	%REC	10	03/27/2015 22:34	107424
Surr: Dibromofluoromethane		81.7-123		**96.9**	%REC	10	03/27/2015 22:34	107424
Surr: Toluene-d8		84.3-114		**93.1**	%REC	10	03/27/2015 22:34	107424

Elevated reporting limit due to high levels of target and/or non-target analytes.

Client: PSC Industrial Outsourcing, LP **Work Order:** 15031468

Client Project: Champaign FMGP Q1 2015 Groundwater 624-1201-0008 **Report Date:** 01-Apr-15

Lab ID: 15031468-018 **Client Sample ID:** UMW-125

Matrix: GROUNDWATER **Collection Date:** 03/23/2015 14:50

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
SW-846 9012A (TOTAL)								
Cyanide	NELAP	0.007		**0.022**	mg/L	1	03/30/2015 15:43	107440
SW-846 3510C, 8270C SIMS, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Acenaphthene	NELAP	0.00010		**ND**	mg/L	1	03/30/2015 22:34	107389
Acenaphthylene	NELAP	0.00010		**ND**	mg/L	1	03/30/2015 22:34	107389
Anthracene	NELAP	0.00010		**ND**	mg/L	1	03/30/2015 22:34	107389
Benzo(a)anthracene	NELAP	0.00010		**ND**	mg/L	1	03/30/2015 22:34	107389
Benzo(a)pyrene	NELAP	0.00010		**ND**	mg/L	1	03/30/2015 22:34	107389
Benzo(b)fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/30/2015 22:34	107389
Benzo(g,h,i)perylene	NELAP	0.00010		**ND**	mg/L	1	03/30/2015 22:34	107389
Benzo(k)fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/30/2015 22:34	107389
Chrysene	NELAP	0.00010		**ND**	mg/L	1	03/30/2015 22:34	107389
Dibenzo(a,h)anthracene	NELAP	0.00010		**ND**	mg/L	1	03/30/2015 22:34	107389
Fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/30/2015 22:34	107389
Fluorene	NELAP	0.00010		**ND**	mg/L	1	03/30/2015 22:34	107389
Indeno(1,2,3-cd)pyrene	NELAP	0.00010		**ND**	mg/L	1	03/30/2015 22:34	107389
Naphthalene	NELAP	0.00010		**0.00064**	mg/L	1	03/30/2015 22:34	107389
Phenanthrene	NELAP	0.00010		**ND**	mg/L	1	03/30/2015 22:34	107389
Pyrene	NELAP	0.00010		**ND**	mg/L	1	03/30/2015 22:34	107389
Surr: 2-Fluorobiphenyl		10-143		**71.0**	%REC	1	03/30/2015 22:34	107389
Surr: Nitrobenzene-d5		10-166		**64.2**	%REC	1	03/30/2015 22:34	107389
Surr: p-Terphenyl-d14		10-137		**65.8**	%REC	1	03/30/2015 22:34	107389
SW-846 5030, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Benzene	NELAP	2.0		**11.8**	µg/L	1	03/27/2015 23:02	107424
Ethylbenzene	NELAP	5.0		**ND**	µg/L	1	03/27/2015 23:02	107424
Toluene	NELAP	5.0		**ND**	µg/L	1	03/27/2015 23:02	107424
Xylenes, Total	NELAP	5.0		**ND**	µg/L	1	03/27/2015 23:02	107424
Surr: 1,2-Dichloroethane-d4		74.7-129		**83.8**	%REC	1	03/27/2015 23:02	107424
Surr: 4-Bromofluorobenzene		86-119		**97.7**	%REC	1	03/27/2015 23:02	107424
Surr: Dibromofluoromethane		81.7-123		**97.8**	%REC	1	03/27/2015 23:02	107424
Surr: Toluene-d8		84.3-114		**94.1**	%REC	1	03/27/2015 23:02	107424

Client: PSC Industrial Outsourcing, LP **Work Order:** 15031468

Client Project: Champaign FMGP Q1 2015 Groundwater 624-1201-0008 **Report Date:** 01-Apr-15

Lab ID: 15031468-019 **Client Sample ID:** UMW-126

Matrix: GROUNDWATER **Collection Date:** 03/23/2015 17:00

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
SW-846 9012A (TOTAL)								
Cyanide	NELAP	0.007		**< 0.007**	mg/L	1	03/30/2015 16:09	107440
SW-846 3510C, 8270C SIMS, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Acenaphthene	NELAP	0.00010		**ND**	mg/L	1	03/30/2015 23:05	107389
Acenaphthylene	NELAP	0.00010		**ND**	mg/L	1	03/30/2015 23:05	107389
Anthracene	NELAP	0.00010		**ND**	mg/L	1	03/30/2015 23:05	107389
Benzo(a)anthracene	NELAP	0.00010		**ND**	mg/L	1	03/30/2015 23:05	107389
Benzo(a)pyrene	NELAP	0.00010		**ND**	mg/L	1	03/30/2015 23:05	107389
Benzo(b)fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/30/2015 23:05	107389
Benzo(g,h,i)perylene	NELAP	0.00010		**ND**	mg/L	1	03/30/2015 23:05	107389
Benzo(k)fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/30/2015 23:05	107389
Chrysene	NELAP	0.00010		**ND**	mg/L	1	03/30/2015 23:05	107389
Dibenzo(a,h)anthracene	NELAP	0.00010		**ND**	mg/L	1	03/30/2015 23:05	107389
Fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/30/2015 23:05	107389
Fluorene	NELAP	0.00010		**ND**	mg/L	1	03/30/2015 23:05	107389
Indeno(1,2,3-cd)pyrene	NELAP	0.00010		**ND**	mg/L	1	03/30/2015 23:05	107389
Naphthalene	NELAP	0.00010		**0.00011**	mg/L	1	03/30/2015 23:05	107389
Phenanthrene	NELAP	0.00010		**ND**	mg/L	1	03/30/2015 23:05	107389
Pyrene	NELAP	0.00010		**ND**	mg/L	1	03/30/2015 23:05	107389
Surr: 2-Fluorobiphenyl		10-143		**69.2**	%REC	1	03/30/2015 23:05	107389
Surr: Nitrobenzene-d5		10-166		**64.6**	%REC	1	03/30/2015 23:05	107389
Surr: p-Terphenyl-d14		10-137		**67.4**	%REC	1	03/30/2015 23:05	107389
SW-846 5030, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Benzene	NELAP	2.0		**101**	µg/L	1	03/27/2015 23:29	107424
Ethylbenzene	NELAP	5.0		**ND**	µg/L	1	03/27/2015 23:29	107424
Toluene	NELAP	5.0		**5.1**	µg/L	1	03/27/2015 23:29	107424
Xylenes, Total	NELAP	5.0		**ND**	µg/L	1	03/27/2015 23:29	107424
Surr: 1,2-Dichloroethane-d4		74.7-129		**85.1**	%REC	1	03/27/2015 23:29	107424
Surr: 4-Bromofluorobenzene		86-119		**100.0**	%REC	1	03/27/2015 23:29	107424
Surr: Dibromofluoromethane		81.7-123		**96.5**	%REC	1	03/27/2015 23:29	107424
Surr: Toluene-d8		84.3-114		**94.3**	%REC	1	03/27/2015 23:29	107424

Client: PSC Industrial Outsourcing, LP **Work Order:** 15031468

Client Project: Champaign FMGP Q1 2015 Groundwater 624-1201-0008 **Report Date:** 01-Apr-15

Lab ID: 15031468-020 **Client Sample ID:** UMW-127

Matrix: GROUNDWATER **Collection Date:** 03/23/2015 17:00

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
SW-846 9012A (TOTAL)								
Cyanide	NELAP	0.007		**< 0.007**	mg/L	1	03/30/2015 16:13	107440
SW-846 3510C, 8270C SIMS, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Acenaphthene	NELAP	0.00010		**0.00018**	mg/L	1	03/30/2015 23:37	107389
Acenaphthylene	NELAP	0.00010		**0.00355**	mg/L	1	03/30/2015 23:37	107389
Anthracene	NELAP	0.00010		**ND**	mg/L	1	03/30/2015 23:37	107389
Benzo(a)anthracene	NELAP	0.00010		**ND**	mg/L	1	03/30/2015 23:37	107389
Benzo(a)pyrene	NELAP	0.00010		**ND**	mg/L	1	03/30/2015 23:37	107389
Benzo(b)fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/30/2015 23:37	107389
Benzo(g,h,i)perylene	NELAP	0.00010		**ND**	mg/L	1	03/30/2015 23:37	107389
Benzo(k)fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/30/2015 23:37	107389
Chrysene	NELAP	0.00010		**ND**	mg/L	1	03/30/2015 23:37	107389
Dibenzo(a,h)anthracene	NELAP	0.00010		**ND**	mg/L	1	03/30/2015 23:37	107389
Fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/30/2015 23:37	107389
Fluorene	NELAP	0.00010		**0.00015**	mg/L	1	03/30/2015 23:37	107389
Indeno(1,2,3-cd)pyrene	NELAP	0.00010		**ND**	mg/L	1	03/30/2015 23:37	107389
Naphthalene	NELAP	0.00010		**0.00164**	mg/L	1	03/30/2015 23:37	107389
Phenanthrene	NELAP	0.00010		**0.00028**	mg/L	1	03/30/2015 23:37	107389
Pyrene	NELAP	0.00010		**ND**	mg/L	1	03/30/2015 23:37	107389
Surr: 2-Fluorobiphenyl		10-143		**71.4**	%REC	1	03/30/2015 23:37	107389
Surr: Nitrobenzene-d5		10-166		**68.4**	%REC	1	03/30/2015 23:37	107389
Surr: p-Terphenyl-d14		10-137		**67.6**	%REC	1	03/30/2015 23:37	107389
SW-846 5030, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Benzene	NELAP	2.0		**3.2**	µg/L	1	03/27/2015 23:56	107424
Ethylbenzene	NELAP	5.0		**ND**	µg/L	1	03/27/2015 23:56	107424
Toluene	NELAP	5.0		**ND**	µg/L	1	03/27/2015 23:56	107424
Xylenes, Total	NELAP	5.0		**ND**	µg/L	1	03/27/2015 23:56	107424
Surr: 1,2-Dichloroethane-d4		74.7-129		**84.0**	%REC	1	03/27/2015 23:56	107424
Surr: 4-Bromofluorobenzene		86-119		**99.0**	%REC	1	03/27/2015 23:56	107424
Surr: Dibromofluoromethane		81.7-123		**98.2**	%REC	1	03/27/2015 23:56	107424
Surr: Toluene-d8		84.3-114		**94.1**	%REC	1	03/27/2015 23:56	107424

Client: PSC Industrial Outsourcing, LP **Work Order:** 15031468

Client Project: Champaign FMGP Q1 2015 Groundwater 624-1201-0008 **Report Date:** 01-Apr-15

Lab ID: 15031468-021 **Client Sample ID:** UMW-300

Matrix: GROUNDWATER **Collection Date:** 03/25/2015 14:10

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
SW-846 9012A (TOTAL)								
Cyanide	NELAP	0.007		**< 0.007**	mg/L	1	03/30/2015 16:17	107440
SW-846 3510C, 8270C SIMS, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Acenaphthene	NELAP	0.00010		**ND**	mg/L	1	03/31/2015 0:08	107389
Acenaphthylene	NELAP	0.00010		**ND**	mg/L	1	03/31/2015 0:08	107389
Anthracene	NELAP	0.00010		**ND**	mg/L	1	03/31/2015 0:08	107389
Benzo(a)anthracene	NELAP	0.00010		**ND**	mg/L	1	03/31/2015 0:08	107389
Benzo(a)pyrene	NELAP	0.00010		**ND**	mg/L	1	03/31/2015 0:08	107389
Benzo(b)fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/31/2015 0:08	107389
Benzo(g,h,i)perylene	NELAP	0.00010		**ND**	mg/L	1	03/31/2015 0:08	107389
Benzo(k)fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/31/2015 0:08	107389
Chrysene	NELAP	0.00010		**ND**	mg/L	1	03/31/2015 0:08	107389
Dibenzo(a,h)anthracene	NELAP	0.00010		**ND**	mg/L	1	03/31/2015 0:08	107389
Fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/31/2015 0:08	107389
Fluorene	NELAP	0.00010		**ND**	mg/L	1	03/31/2015 0:08	107389
Indeno(1,2,3-cd)pyrene	NELAP	0.00010		**ND**	mg/L	1	03/31/2015 0:08	107389
Naphthalene	NELAP	0.00010		**ND**	mg/L	1	03/31/2015 0:08	107389
Phenanthrene	NELAP	0.00010		**ND**	mg/L	1	03/31/2015 0:08	107389
Pyrene	NELAP	0.00010		**ND**	mg/L	1	03/31/2015 0:08	107389
Surr: 2-Fluorobiphenyl		10-143		**67.4**	%REC	1	03/31/2015 0:08	107389
Surr: Nitrobenzene-d5		10-166		**59.8**	%REC	1	03/31/2015 0:08	107389
Surr: p-Terphenyl-d14		10-137		**55.2**	%REC	1	03/31/2015 0:08	107389
SW-846 5030, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Benzene	NELAP	2.0		**ND**	µg/L	1	03/28/2015 0:23	107424
Ethylbenzene	NELAP	5.0		**ND**	µg/L	1	03/28/2015 0:23	107424
Toluene	NELAP	5.0		**ND**	µg/L	1	03/28/2015 0:23	107424
Xylenes, Total	NELAP	5.0		**ND**	µg/L	1	03/28/2015 0:23	107424
Surr: 1,2-Dichloroethane-d4		74.7-129		**84.4**	%REC	1	03/28/2015 0:23	107424
Surr: 4-Bromofluorobenzene		86-119		**99.4**	%REC	1	03/28/2015 0:23	107424
Surr: Dibromofluoromethane		81.7-123		**98.3**	%REC	1	03/28/2015 0:23	107424
Surr: Toluene-d8		84.3-114		**93.3**	%REC	1	03/28/2015 0:23	107424

Client: PSC Industrial Outsourcing, LP **Work Order:** 15031468

Client Project: Champaign FMGP Q1 2015 Groundwater 624-1201-0008 **Report Date:** 01-Apr-15

Lab ID: 15031468-022 **Client Sample ID:** UMW-301R

Matrix: GROUNDWATER **Collection Date:** 03/24/2015 9:20

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
SW-846 9012A (TOTAL)								
Cyanide	NELAP	0.007		**< 0.007**	mg/L	1	03/30/2015 16:22	107440
SW-846 3510C, 8270C SIMS, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Acenaphthene	NELAP	0.00010		**0.00292**	mg/L	1	03/31/2015 0:39	107389
Acenaphthylene	NELAP	0.00010		**0.00355**	mg/L	1	03/31/2015 0:39	107389
Anthracene	NELAP	0.00010		**ND**	mg/L	1	03/31/2015 0:39	107389
Benzo(a)anthracene	NELAP	0.00010		**ND**	mg/L	1	03/31/2015 0:39	107389
Benzo(a)pyrene	NELAP	0.00010		**ND**	mg/L	1	03/31/2015 0:39	107389
Benzo(b)fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/31/2015 0:39	107389
Benzo(g,h,i)perylene	NELAP	0.00010		**ND**	mg/L	1	03/31/2015 0:39	107389
Benzo(k)fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/31/2015 0:39	107389
Chrysene	NELAP	0.00010		**ND**	mg/L	1	03/31/2015 0:39	107389
Dibenzo(a,h)anthracene	NELAP	0.00010		**ND**	mg/L	1	03/31/2015 0:39	107389
Fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/31/2015 0:39	107389
Fluorene	NELAP	0.00010		**0.00014**	mg/L	1	03/31/2015 0:39	107389
Indeno(1,2,3-cd)pyrene	NELAP	0.00010		**ND**	mg/L	1	03/31/2015 0:39	107389
Naphthalene	NELAP	0.00010		**0.00035**	mg/L	1	03/31/2015 0:39	107389
Phenanthrene	NELAP	0.00010		**ND**	mg/L	1	03/31/2015 0:39	107389
Pyrene	NELAP	0.00010		**ND**	mg/L	1	03/31/2015 0:39	107389
Surr: 2-Fluorobiphenyl		10-143		**69.2**	%REC	1	03/31/2015 0:39	107389
Surr: Nitrobenzene-d5		10-166		**60.4**	%REC	1	03/31/2015 0:39	107389
Surr: p-Terphenyl-d14		10-137		**72.6**	%REC	1	03/31/2015 0:39	107389
SW-846 5030, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Benzene	NELAP	2.0		**ND**	µg/L	1	03/28/2015 0:50	107424
Ethylbenzene	NELAP	5.0		**ND**	µg/L	1	03/28/2015 0:50	107424
Toluene	NELAP	5.0		**ND**	µg/L	1	03/28/2015 0:50	107424
Xylenes, Total	NELAP	5.0		**ND**	µg/L	1	03/28/2015 0:50	107424
Surr: 1,2-Dichloroethane-d4		74.7-129		**84.7**	%REC	1	03/28/2015 0:50	107424
Surr: 4-Bromofluorobenzene		86-119		**99.2**	%REC	1	03/28/2015 0:50	107424
Surr: Dibromofluoromethane		81.7-123		**97.7**	%REC	1	03/28/2015 0:50	107424
Surr: Toluene-d8		84.3-114		**95.2**	%REC	1	03/28/2015 0:50	107424

Client: PSC Industrial Outsourcing, LP **Work Order:** 15031468

Client Project: Champaign FMGP Q1 2015 Groundwater 624-1201-0008 **Report Date:** 01-Apr-15

Lab ID: 15031468-023 **Client Sample ID:** UMW-302

Matrix: GROUNDWATER **Collection Date:** 03/25/2015 11:50

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
SW-846 9012A (TOTAL)								
Cyanide	NELAP	0.035		**0.148**	mg/L	5	03/30/2015 18:01	107440
SW-846 3510C, 8270C SIMS, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Acenaphthene	NELAP	0.00010		**0.00017**	mg/L	1	03/31/2015 1:11	107389
Acenaphthylene	NELAP	0.00010		**0.00042**	mg/L	1	03/31/2015 1:11	107389
Anthracene	NELAP	0.00010		**ND**	mg/L	1	03/31/2015 1:11	107389
Benzo(a)anthracene	NELAP	0.00010		**ND**	mg/L	1	03/31/2015 1:11	107389
Benzo(a)pyrene	NELAP	0.00010		**ND**	mg/L	1	03/31/2015 1:11	107389
Benzo(b)fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/31/2015 1:11	107389
Benzo(g,h,i)perylene	NELAP	0.00010		**ND**	mg/L	1	03/31/2015 1:11	107389
Benzo(k)fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/31/2015 1:11	107389
Chrysene	NELAP	0.00010		**ND**	mg/L	1	03/31/2015 1:11	107389
Dibenzo(a,h)anthracene	NELAP	0.00010		**ND**	mg/L	1	03/31/2015 1:11	107389
Fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/31/2015 1:11	107389
Fluorene	NELAP	0.00010		**ND**	mg/L	1	03/31/2015 1:11	107389
Indeno(1,2,3-cd)pyrene	NELAP	0.00010		**ND**	mg/L	1	03/31/2015 1:11	107389
Naphthalene	NELAP	0.0100		**2.48**	mg/L	100	03/31/2015 21:37	107389
Phenanthrene	NELAP	0.00010		**ND**	mg/L	1	03/31/2015 1:11	107389
Pyrene	NELAP	0.00010		**ND**	mg/L	1	03/31/2015 1:11	107389
Surr: 2-Fluorobiphenyl		10-143		**101.6**	%REC	1	03/31/2015 1:11	107389
Surr: Nitrobenzene-d5		10-166		**90.8**	%REC	1	03/31/2015 1:11	107389
Surr: p-Terphenyl-d14		10-137		**67.2**	%REC	1	03/31/2015 1:11	107389
SW-846 5030, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Benzene	NELAP	20.0		**675**	µg/L	10	03/28/2015 1:17	107424
Ethylbenzene	NELAP	50.0		**639**	µg/L	10	03/28/2015 1:17	107424
Toluene	NELAP	50.0		**ND**	µg/L	10	03/28/2015 1:17	107424
Xylenes, Total	NELAP	50.0		**176**	µg/L	10	03/28/2015 1:17	107424
Surr: 1,2-Dichloroethane-d4		74.7-129		**85.0**	%REC	10	03/28/2015 1:17	107424
Surr: 4-Bromofluorobenzene		86-119		**96.7**	%REC	10	03/28/2015 1:17	107424
Surr: Dibromofluoromethane		81.7-123		**95.6**	%REC	10	03/28/2015 1:17	107424
Surr: Toluene-d8		84.3-114		**93.6**	%REC	10	03/28/2015 1:17	107424

Elevated reporting limit due to high levels of target and/or non-target analytes.

Client: PSC Industrial Outsourcing, LP **Work Order:** 15031468

Client Project: Champaign FMGP Q1 2015 Groundwater 624-1201-0008 **Report Date:** 01-Apr-15

Lab ID: 15031468-024 **Client Sample ID:** UMW-303

Matrix: GROUNDWATER **Collection Date:** 03/25/2015 16:05

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
SW-846 9012A (TOTAL)								
Cyanide	NELAP	0.007		**< 0.007**	mg/L	1	03/30/2015 16:30	107440
SW-846 3510C, 8270C SIMS, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Acenaphthene	NELAP	0.00010		**ND**	mg/L	1	03/31/2015 1:42	107389
Acenaphthylene	NELAP	0.00010		**ND**	mg/L	1	03/31/2015 1:42	107389
Anthracene	NELAP	0.00010		**ND**	mg/L	1	03/31/2015 1:42	107389
Benzo(a)anthracene	NELAP	0.00010		**ND**	mg/L	1	03/31/2015 1:42	107389
Benzo(a)pyrene	NELAP	0.00010		**ND**	mg/L	1	03/31/2015 1:42	107389
Benzo(b)fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/31/2015 1:42	107389
Benzo(g,h,i)perylene	NELAP	0.00010		**ND**	mg/L	1	03/31/2015 1:42	107389
Benzo(k)fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/31/2015 1:42	107389
Chrysene	NELAP	0.00010		**ND**	mg/L	1	03/31/2015 1:42	107389
Dibenzo(a,h)anthracene	NELAP	0.00010		**ND**	mg/L	1	03/31/2015 1:42	107389
Fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/31/2015 1:42	107389
Fluorene	NELAP	0.00010		**ND**	mg/L	1	03/31/2015 1:42	107389
Indeno(1,2,3-cd)pyrene	NELAP	0.00010		**ND**	mg/L	1	03/31/2015 1:42	107389
Naphthalene	NELAP	0.00010		**0.00023**	mg/L	1	03/31/2015 22:40	107389
Phenanthrene	NELAP	0.00010		**ND**	mg/L	1	03/31/2015 1:42	107389
Pyrene	NELAP	0.00010		**ND**	mg/L	1	03/31/2015 1:42	107389
Surr: 2-Fluorobiphenyl		10-143		**69.6**	%REC	1	03/31/2015 1:42	107389
Surr: Nitrobenzene-d5		10-166		**60.4**	%REC	1	03/31/2015 1:42	107389
Surr: p-Terphenyl-d14		10-137		**72.0**	%REC	1	03/31/2015 1:42	107389
SW-846 5030, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Benzene	NELAP	2.0		**ND**	µg/L	1	03/28/2015 1:44	107424
Ethylbenzene	NELAP	5.0		**ND**	µg/L	1	03/28/2015 1:44	107424
Toluene	NELAP	5.0		**ND**	µg/L	1	03/28/2015 1:44	107424
Xylenes, Total	NELAP	5.0		**ND**	µg/L	1	03/28/2015 1:44	107424
Surr: 1,2-Dichloroethane-d4		74.7-129		**84.4**	%REC	1	03/28/2015 1:44	107424
Surr: 4-Bromofluorobenzene		86-119		**101.2**	%REC	1	03/28/2015 1:44	107424
Surr: Dibromofluoromethane		81.7-123		**98.2**	%REC	1	03/28/2015 1:44	107424
Surr: Toluene-d8		84.3-114		**94.4**	%REC	1	03/28/2015 1:44	107424

Client: PSC Industrial Outsourcing, LP **Work Order:** 15031468

Client Project: Champaign FMGP Q1 2015 Groundwater 624-1201-0008 **Report Date:** 01-Apr-15

Lab ID: 15031468-025 **Client Sample ID:** UMW-903

Matrix: GROUNDWATER **Collection Date:** 03/25/2015 16:05

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
SW-846 9012A (TOTAL)								
Cyanide	NELAP	0.007		**< 0.007**	mg/L	1	03/30/2015 16:39	107440
SW-846 3510C, 8270C SIMS, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Acenaphthene	NELAP	0.00010		**ND**	mg/L	1	03/30/2015 20:17	107389
Acenaphthylene	NELAP	0.00010		**ND**	mg/L	1	03/30/2015 20:17	107389
Anthracene	NELAP	0.00010		**ND**	mg/L	1	03/30/2015 20:17	107389
Benzo(a)anthracene	NELAP	0.00010		**ND**	mg/L	1	03/30/2015 20:17	107389
Benzo(a)pyrene	NELAP	0.00010		**ND**	mg/L	1	03/30/2015 20:17	107389
Benzo(b)fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/30/2015 20:17	107389
Benzo(g,h,i)perylene	NELAP	0.00010		**ND**	mg/L	1	03/30/2015 20:17	107389
Benzo(k)fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/30/2015 20:17	107389
Chrysene	NELAP	0.00010		**ND**	mg/L	1	03/30/2015 20:17	107389
Dibenzo(a,h)anthracene	NELAP	0.00010		**ND**	mg/L	1	03/30/2015 20:17	107389
Fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/30/2015 20:17	107389
Fluorene	NELAP	0.00010		**ND**	mg/L	1	03/30/2015 20:17	107389
Indeno(1,2,3-cd)pyrene	NELAP	0.00010		**ND**	mg/L	1	03/30/2015 20:17	107389
Naphthalene	NELAP	0.00010		**ND**	mg/L	1	03/30/2015 20:17	107389
Phenanthrene	NELAP	0.00010		**ND**	mg/L	1	03/30/2015 20:17	107389
Pyrene	NELAP	0.00010		**ND**	mg/L	1	03/30/2015 20:17	107389
Surr: 2-Fluorobiphenyl		10-143		**68.6**	%REC	1	03/30/2015 20:17	107389
Surr: Nitrobenzene-d5		10-166		**59.4**	%REC	1	03/30/2015 20:17	107389
Surr: p-Terphenyl-d14		10-137		**75.0**	%REC	1	03/30/2015 20:17	107389
SW-846 5030, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Benzene	NELAP	2.0		**ND**	µg/L	1	03/28/2015 2:11	107424
Ethylbenzene	NELAP	5.0		**ND**	µg/L	1	03/28/2015 2:11	107424
Toluene	NELAP	5.0		**ND**	µg/L	1	03/28/2015 2:11	107424
Xylenes, Total	NELAP	5.0		**ND**	µg/L	1	03/28/2015 2:11	107424
Surr: 1,2-Dichloroethane-d4		74.7-129		**84.6**	%REC	1	03/28/2015 2:11	107424
Surr: 4-Bromofluorobenzene		86-119		**100.5**	%REC	1	03/28/2015 2:11	107424
Surr: Dibromofluoromethane		81.7-123		**98.9**	%REC	1	03/28/2015 2:11	107424
Surr: Toluene-d8		84.3-114		**94.2**	%REC	1	03/28/2015 2:11	107424

Client: PSC Industrial Outsourcing, LP **Work Order:** 15031468

Client Project: Champaign FMGP Q1 2015 Groundwater 624-1201-0008 **Report Date:** 01-Apr-15

Lab ID: 15031468-026 **Client Sample ID:** UMW-304R

Matrix: GROUNDWATER **Collection Date:** 03/23/2015 15:50

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
SW-846 9012A (TOTAL)								
Cyanide	NELAP	0.007	J	**0.006**	mg/L	1	03/30/2015 16:43	107440
SW-846 3510C, 8270C SIMS, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Acenaphthene	NELAP	0.00010		**0.00078**	mg/L	1	03/28/2015 14:01	107389
Acenaphthylene	NELAP	0.00010		**0.00179**	mg/L	1	03/28/2015 14:01	107389
Anthracene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 14:01	107389
Benzo(a)anthracene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 14:01	107389
Benzo(a)pyrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 14:01	107389
Benzo(b)fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 14:01	107389
Benzo(g,h,i)perylene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 14:01	107389
Benzo(k)fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 14:01	107389
Chrysene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 14:01	107389
Dibenzo(a,h)anthracene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 14:01	107389
Fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 14:01	107389
Fluorene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 14:01	107389
Indeno(1,2,3-cd)pyrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 14:01	107389
Naphthalene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 14:01	107389
Phenanthrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 14:01	107389
Pyrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 14:01	107389
Surr: 2-Fluorobiphenyl		10-143		**63.6**	%REC	1	03/28/2015 14:01	107389
Surr: Nitrobenzene-d5		10-166		**54.4**	%REC	1	03/28/2015 14:01	107389
Surr: p-Terphenyl-d14		10-137		**56.6**	%REC	1	03/28/2015 14:01	107389
SW-846 5030, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Benzene	NELAP	2.0		**ND**	µg/L	1	03/28/2015 2:38	107424
Ethylbenzene	NELAP	5.0		**ND**	µg/L	1	03/28/2015 2:38	107424
Toluene	NELAP	5.0		**ND**	µg/L	1	03/28/2015 2:38	107424
Xylenes, Total	NELAP	5.0		**ND**	µg/L	1	03/28/2015 2:38	107424
Surr: 1,2-Dichloroethane-d4		74.7-129		**84.4**	%REC	1	03/28/2015 2:38	107424
Surr: 4-Bromofluorobenzene		86-119		**101.7**	%REC	1	03/28/2015 2:38	107424
Surr: Dibromofluoromethane		81.7-123		**99.0**	%REC	1	03/28/2015 2:38	107424
Surr: Toluene-d8		84.3-114		**95.0**	%REC	1	03/28/2015 2:38	107424

Client: PSC Industrial Outsourcing, LP **Work Order:** 15031468

Client Project: Champaign FMGP Q1 2015 Groundwater 624-1201-0008 **Report Date:** 01-Apr-15

Lab ID: 15031468-027 **Client Sample ID:** UMW-305

Matrix: GROUNDWATER **Collection Date:** 03/24/2015 8:50

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
SW-846 9012A (TOTAL)								
Cyanide	NELAP	0.007		**0.017**	mg/L	1	03/30/2015 14:25	107440
SW-846 3510C, 8270C SIMS, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Acenaphthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 14:32	107389
Acenaphthylene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 14:32	107389
Anthracene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 14:32	107389
Benzo(a)anthracene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 14:32	107389
Benzo(a)pyrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 14:32	107389
Benzo(b)fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 14:32	107389
Benzo(g,h,i)perylene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 14:32	107389
Benzo(k)fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 14:32	107389
Chrysene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 14:32	107389
Dibenzo(a,h)anthracene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 14:32	107389
Fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 14:32	107389
Fluorene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 14:32	107389
Indeno(1,2,3-cd)pyrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 14:32	107389
Naphthalene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 14:32	107389
Phenanthrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 14:32	107389
Pyrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 14:32	107389
Surr: 2-Fluorobiphenyl		10-143		**67.0**	%REC	1	03/28/2015 14:32	107389
Surr: Nitrobenzene-d5		10-166		**56.0**	%REC	1	03/28/2015 14:32	107389
Surr: p-Terphenyl-d14		10-137		**73.6**	%REC	1	03/28/2015 14:32	107389
SW-846 5030, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Benzene	NELAP	2.0		**ND**	µg/L	1	03/28/2015 3:05	107424
Ethylbenzene	NELAP	5.0		**ND**	µg/L	1	03/28/2015 3:05	107424
Toluene	NELAP	5.0		**ND**	µg/L	1	03/28/2015 3:05	107424
Xylenes, Total	NELAP	5.0		**ND**	µg/L	1	03/28/2015 3:05	107424
Surr: 1,2-Dichloroethane-d4		74.7-129		**84.9**	%REC	1	03/28/2015 3:05	107424
Surr: 4-Bromofluorobenzene		86-119		**99.5**	%REC	1	03/28/2015 3:05	107424
Surr: Dibromofluoromethane		81.7-123		**98.1**	%REC	1	03/28/2015 3:05	107424
Surr: Toluene-d8		84.3-114		**94.3**	%REC	1	03/28/2015 3:05	107424

Client: PSC Industrial Outsourcing, LP **Work Order:** 15031468

Client Project: Champaign FMGP Q1 2015 Groundwater 624-1201-0008 **Report Date:** 01-Apr-15

Lab ID: 15031468-028 **Client Sample ID:** UMW-306

Matrix: GROUNDWATER **Collection Date:** 03/24/2015 10:10

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
SW-846 9012A (TOTAL)								
Cyanide	NELAP	0.007		**0.034**	mg/L	1	03/30/2015 16:48	107440
SW-846 3510C, 8270C SIMS, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Acenaphthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 16:06	107389
Acenaphthylene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 16:06	107389
Anthracene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 16:06	107389
Benzo(a)anthracene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 16:06	107389
Benzo(a)pyrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 16:06	107389
Benzo(b)fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 16:06	107389
Benzo(g,h,i)perylene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 16:06	107389
Benzo(k)fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 16:06	107389
Chrysene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 16:06	107389
Dibenzo(a,h)anthracene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 16:06	107389
Fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 16:06	107389
Fluorene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 16:06	107389
Indeno(1,2,3-cd)pyrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 16:06	107389
Naphthalene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 16:06	107389
Phenanthrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 16:06	107389
Pyrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 16:06	107389
Surr: 2-Fluorobiphenyl		10-143		**65.4**	%REC	1	03/28/2015 16:06	107389
Surr: Nitrobenzene-d5		10-166		**55.4**	%REC	1	03/28/2015 16:06	107389
Surr: p-Terphenyl-d14		10-137		**75.0**	%REC	1	03/28/2015 16:06	107389
SW-846 5030, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Benzene	NELAP	2.0		**ND**	µg/L	1	03/28/2015 4:26	107424
Ethylbenzene	NELAP	5.0		**ND**	µg/L	1	03/28/2015 4:26	107424
Toluene	NELAP	5.0		**ND**	µg/L	1	03/28/2015 4:26	107424
Xylenes, Total	NELAP	5.0		**ND**	µg/L	1	03/28/2015 4:26	107424
Surr: 1,2-Dichloroethane-d4		74.7-129		**84.6**	%REC	1	03/28/2015 4:26	107424
Surr: 4-Bromofluorobenzene		86-119		**101.0**	%REC	1	03/28/2015 4:26	107424
Surr: Dibromofluoromethane		81.7-123		**97.8**	%REC	1	03/28/2015 4:26	107424
Surr: Toluene-d8		84.3-114		**95.3**	%REC	1	03/28/2015 4:26	107424

Client: PSC Industrial Outsourcing, LP **Work Order:** 15031468

Client Project: Champaign FMGP Q1 2015 Groundwater 624-1201-0008 **Report Date:** 01-Apr-15

Lab ID: 15031468-029 **Client Sample ID:** UMW-307

Matrix: GROUNDWATER **Collection Date:** 03/24/2015 13:15

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
SW-846 9012A (TOTAL)								
Cyanide	NELAP	0.007		**0.049**	mg/L	1	03/30/2015 16:52	107440
SW-846 3510C, 8270C SIMS, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Acenaphthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 16:38	107389
Acenaphthylene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 16:38	107389
Anthracene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 16:38	107389
Benzo(a)anthracene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 16:38	107389
Benzo(a)pyrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 16:38	107389
Benzo(b)fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 16:38	107389
Benzo(g,h,i)perylene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 16:38	107389
Benzo(k)fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 16:38	107389
Chrysene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 16:38	107389
Dibenzo(a,h)anthracene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 16:38	107389
Fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 16:38	107389
Fluorene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 16:38	107389
Indeno(1,2,3-cd)pyrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 16:38	107389
Naphthalene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 16:38	107389
Phenanthrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 16:38	107389
Pyrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 16:38	107389
Surr: 2-Fluorobiphenyl		10-143		**69.2**	%REC	1	03/28/2015 16:38	107389
Surr: Nitrobenzene-d5		10-166		**58.4**	%REC	1	03/28/2015 16:38	107389
Surr: p-Terphenyl-d14		10-137		**70.8**	%REC	1	03/28/2015 16:38	107389
SW-846 5030, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Benzene	NELAP	2.0		**ND**	µg/L	1	03/28/2015 4:53	107424
Ethylbenzene	NELAP	5.0		**ND**	µg/L	1	03/28/2015 4:53	107424
Toluene	NELAP	5.0		**ND**	µg/L	1	03/28/2015 4:53	107424
Xylenes, Total	NELAP	5.0		**ND**	µg/L	1	03/28/2015 4:53	107424
Surr: 1,2-Dichloroethane-d4		74.7-129		**84.6**	%REC	1	03/28/2015 4:53	107424
Surr: 4-Bromofluorobenzene		86-119		**102.4**	%REC	1	03/28/2015 4:53	107424
Surr: Dibromofluoromethane		81.7-123		**97.9**	%REC	1	03/28/2015 4:53	107424
Surr: Toluene-d8		84.3-114		**94.6**	%REC	1	03/28/2015 4:53	107424

Client: PSC Industrial Outsourcing, LP **Work Order:** 15031468

Client Project: Champaign FMGP Q1 2015 Groundwater 624-1201-0008 **Report Date:** 01-Apr-15

Lab ID: 15031468-030 **Client Sample ID:** UMW-308

Matrix: GROUNDWATER **Collection Date:** 03/23/2015 15:45

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
SW-846 9012A (TOTAL)								
Cyanide	NELAP	0.007		**0.023**	mg/L	1	03/30/2015 17:18	107440
SW-846 3510C, 8270C SIMS, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Acenaphthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 17:09	107389
Acenaphthylene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 17:09	107389
Anthracene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 17:09	107389
Benzo(a)anthracene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 17:09	107389
Benzo(a)pyrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 17:09	107389
Benzo(b)fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 17:09	107389
Benzo(g,h,i)perylene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 17:09	107389
Benzo(k)fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 17:09	107389
Chrysene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 17:09	107389
Dibenzo(a,h)anthracene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 17:09	107389
Fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 17:09	107389
Fluorene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 17:09	107389
Indeno(1,2,3-cd)pyrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 17:09	107389
Naphthalene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 17:09	107389
Phenanthrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 17:09	107389
Pyrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 17:09	107389
Surr: 2-Fluorobiphenyl		10-143		**65.4**	%REC	1	03/28/2015 17:09	107389
Surr: Nitrobenzene-d5		10-166		**55.0**	%REC	1	03/28/2015 17:09	107389
Surr: p-Terphenyl-d14		10-137		**68.2**	%REC	1	03/28/2015 17:09	107389
SW-846 5030, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Benzene	NELAP	2.0		**ND**	µg/L	1	03/28/2015 5:20	107424
Ethylbenzene	NELAP	5.0		**ND**	µg/L	1	03/28/2015 5:20	107424
Toluene	NELAP	5.0		**ND**	µg/L	1	03/28/2015 5:20	107424
Xylenes, Total	NELAP	5.0		**ND**	µg/L	1	03/28/2015 5:20	107424
Surr: 1,2-Dichloroethane-d4		74.7-129		**83.6**	%REC	1	03/28/2015 5:20	107424
Surr: 4-Bromofluorobenzene		86-119		**98.8**	%REC	1	03/28/2015 5:20	107424
Surr: Dibromofluoromethane		81.7-123		**97.4**	%REC	1	03/28/2015 5:20	107424
Surr: Toluene-d8		84.3-114		**94.2**	%REC	1	03/28/2015 5:20	107424

Client: PSC Industrial Outsourcing, LP **Work Order:** 15031468

Client Project: Champaign FMGP Q1 2015 Groundwater 624-1201-0008 **Report Date:** 01-Apr-15

Lab ID: 15031468-031 **Client Sample ID:** UMW-908

Matrix: GROUNDWATER **Collection Date:** 03/23/2015 15:45

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
SW-846 9012A (TOTAL)								
Cyanide	NELAP	0.007		**0.023**	mg/L	1	03/30/2015 17:22	107440
SW-846 3510C, 8270C SIMS, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Acenaphthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 17:40	107389
Acenaphthylene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 17:40	107389
Anthracene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 17:40	107389
Benzo(a)anthracene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 17:40	107389
Benzo(a)pyrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 17:40	107389
Benzo(b)fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 17:40	107389
Benzo(g,h,i)perylene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 17:40	107389
Benzo(k)fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 17:40	107389
Chrysene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 17:40	107389
Dibenzo(a,h)anthracene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 17:40	107389
Fluoranthene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 17:40	107389
Fluorene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 17:40	107389
Indeno(1,2,3-cd)pyrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 17:40	107389
Naphthalene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 17:40	107389
Phenanthrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 17:40	107389
Pyrene	NELAP	0.00010		**ND**	mg/L	1	03/28/2015 17:40	107389
Surr: 2-Fluorobiphenyl		10-143		**62.4**	%REC	1	03/28/2015 17:40	107389
Surr: Nitrobenzene-d5		10-166		**52.2**	%REC	1	03/28/2015 17:40	107389
Surr: p-Terphenyl-d14		10-137		**59.6**	%REC	1	03/28/2015 17:40	107389
SW-846 5030, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Benzene	NELAP	2.0		**ND**	µg/L	1	03/28/2015 5:47	107424
Ethylbenzene	NELAP	5.0		**ND**	µg/L	1	03/28/2015 5:47	107424
Toluene	NELAP	5.0		**ND**	µg/L	1	03/28/2015 5:47	107424
Xylenes, Total	NELAP	5.0		**ND**	µg/L	1	03/28/2015 5:47	107424
Surr: 1,2-Dichloroethane-d4		74.7-129		**84.8**	%REC	1	03/28/2015 5:47	107424
Surr: 4-Bromofluorobenzene		86-119		**98.5**	%REC	1	03/28/2015 5:47	107424
Surr: Dibromofluoromethane		81.7-123		**97.5**	%REC	1	03/28/2015 5:47	107424
Surr: Toluene-d8		84.3-114		**93.3**	%REC	1	03/28/2015 5:47	107424

Client: PSC Industrial Outsourcing, LP **Work Order:** 15031468

Client Project: Champaign FMGP Q1 2015 Groundwater 624-1201-0008 **Report Date:** 01-Apr-15

Lab ID: 15031468-032 **Client Sample ID:** Trip Blank

Matrix: AQUEOUS **Collection Date:** 03/26/2015 14:53

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Batch
SW-846 5030, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS								
Benzene	NELAP	2.0		**ND**	µg/L	1	03/28/2015 6:14	107424
Ethylbenzene	NELAP	5.0		**ND**	µg/L	1	03/28/2015 6:14	107424
Toluene	NELAP	5.0		**ND**	µg/L	1	03/28/2015 6:14	107424
Xylenes, Total	NELAP	5.0		**ND**	µg/L	1	03/28/2015 6:14	107424
Surr: 1,2-Dichloroethane-d4		74.7-129		**84.5**	%REC	1	03/28/2015 6:14	107424
Surr: 4-Bromofluorobenzene		86-119		**98.7**	%REC	1	03/28/2015 6:14	107424
Surr: Dibromofluoromethane		81.7-123		**97.3**	%REC	1	03/28/2015 6:14	107424
Surr: Toluene-d8		84.3-114		**94.5**	%REC	1	03/28/2015 6:14	107424

Client: PSC Industrial Outsourcing, LP
Work Order: 15031468
Client Project: Champaign FMGP Q1 2015 Groundwater 624-1201-0008
Report Date: 01-Apr-15

Lab Sample ID	Client Sample ID	Matrix	Fractions	Collection Date
15031468-001	UMW-102	Groundwater	3	03/25/2015 10:20
15031468-002	UMW-105	Groundwater	3	03/25/2015 9:20
15031468-003	UMW-106R	Groundwater	3	03/24/2015 16:20
15031468-004	UMW-107	Groundwater	3	03/26/2015 8:15
15031468-005	UMW-108	Groundwater	3	03/24/2015 10:30
15031468-006	UMW-109	Groundwater	3	03/24/2015 12:25
15031468-007	UMW-111A	Groundwater	3	03/25/2015 15:00
15031468-008	UMW-116	Groundwater	3	03/26/2015 9:00
15031468-009	UMW-916	Groundwater	3	03/26/2015 9:00
15031468-010	UMW-117	Groundwater	3	03/25/2015 17:00
15031468-011	UMW-118	Groundwater	3	03/24/2015 14:25
15031468-012	UMW-119	Groundwater	3	03/24/2015 15:50
15031468-013	UMW-120	Groundwater	3	03/25/2015 8:50
15031468-014	UMW-121	Groundwater	3	03/25/2015 10:30
15031468-015	UMW-122	Groundwater	3	03/26/2015 10:15
15031468-016	UMW-123	Groundwater	3	03/24/2015 14:25
15031468-017	UMW-124	Groundwater	3	03/23/2015 14:45
15031468-018	UMW-125	Groundwater	3	03/23/2015 14:50
15031468-019	UMW-126	Groundwater	3	03/23/2015 17:00
15031468-020	UMW-127	Groundwater	3	03/23/2015 17:00
15031468-021	UMW-300	Groundwater	3	03/25/2015 14:10
15031468-022	UMW-301R	Groundwater	3	03/24/2015 9:20
15031468-023	UMW-302	Groundwater	3	03/25/2015 11:50
15031468-024	UMW-303	Groundwater	3	03/25/2015 16:05
15031468-025	UMW-903	Groundwater	3	03/25/2015 16:05
15031468-026	UMW-304R	Groundwater	3	03/23/2015 15:50
15031468-027	UMW-305	Groundwater	3	03/24/2015 8:50
15031468-028	UMW-306	Groundwater	3	03/24/2015 10:10
15031468-029	UMW-307	Groundwater	3	03/24/2015 13:15
15031468-030	UMW-308	Groundwater	3	03/23/2015 15:45
15031468-031	UMW-908	Groundwater	3	03/23/2015 15:45
15031468-032	Trip Blank	Aqueous	1	03/26/2015 14:53

Client: PSC Industrial Outsourcing, LP **Work Order:** 15031468

Client Project: Champaign FMGP Q1 2015 Groundwater 624-1201-0008 **Report Date:** 01-Apr-15

Sample ID	Client Sample ID	Collection Date	Received Date		
	Test Name			Prep Date/Time	Analysis Date/Time
15031468-001A	UMW-102	03/25/2015 10:20	03/26/2015 14:53		
	SW-846 3510C, 8270C SIMS, Semi-Volatile Organic Compounds by GC/MS			03/27/2015 6:54	03/28/2015 3:58
15031468-001B	UMW-102	03/25/2015 10:20	03/26/2015 14:53		
	SW-846 9012A (Total)			03/27/2015 16:00	03/30/2015 13:15
15031468-001C	UMW-102	03/25/2015 10:20	03/26/2015 14:53		
	SW-846 5030, 8260B, Volatile Organic Compounds by GC/MS				03/27/2015 11:56
15031468-002A	UMW-105	03/25/2015 9:20	03/26/2015 14:53		
	SW-846 3510C, 8270C SIMS, Semi-Volatile Organic Compounds by GC/MS			03/27/2015 6:54	03/28/2015 4:29
15031468-002B	UMW-105	03/25/2015 9:20	03/26/2015 14:53		
	SW-846 9012A (Total)			03/27/2015 16:00	03/30/2015 13:46
15031468-002C	UMW-105	03/25/2015 9:20	03/26/2015 14:53		
	SW-846 5030, 8260B, Volatile Organic Compounds by GC/MS				03/27/2015 12:23
15031468-003A	UMW-106R	03/24/2015 16:20	03/26/2015 14:53		
	SW-846 3510C, 8270C SIMS, Semi-Volatile Organic Compounds by GC/MS			03/27/2015 6:54	03/28/2015 6:02
15031468-003B	UMW-106R	03/24/2015 16:20	03/26/2015 14:53		
	SW-846 9012A (Total)			03/27/2015 16:00	03/30/2015 14:16
15031468-003C	UMW-106R	03/24/2015 16:20	03/26/2015 14:53		
	SW-846 5030, 8260B, Volatile Organic Compounds by GC/MS				03/27/2015 13:43
15031468-004A	UMW-107	03/26/2015 8:15	03/26/2015 14:53		
	SW-846 3510C, 8270C SIMS, Semi-Volatile Organic Compounds by GC/MS			03/27/2015 6:54	03/28/2015 6:33
	SW-846 3510C, 8270C SIMS, Semi-Volatile Organic Compounds by GC/MS			03/27/2015 6:54	03/31/2015 2:14
15031468-004B	UMW-107	03/26/2015 8:15	03/26/2015 14:53		
	SW-846 9012A (Total)			03/27/2015 16:00	03/30/2015 15:00
15031468-004C	UMW-107	03/26/2015 8:15	03/26/2015 14:53		
	SW-846 5030, 8260B, Volatile Organic Compounds by GC/MS				03/27/2015 14:09
15031468-005A	UMW-108	03/24/2015 10:30	03/26/2015 14:53		
	SW-846 3510C, 8270C SIMS, Semi-Volatile Organic Compounds by GC/MS			03/27/2015 6:54	03/28/2015 7:04
15031468-005B	UMW-108	03/24/2015 10:30	03/26/2015 14:53		
	SW-846 9012A (Total)			03/27/2015 16:00	03/30/2015 17:27
15031468-005C	UMW-108	03/24/2015 10:30	03/26/2015 14:53		
	SW-846 5030, 8260B, Volatile Organic Compounds by GC/MS				03/27/2015 14:36
15031468-006A	UMW-109	03/24/2015 12:25	03/26/2015 14:53		
	SW-846 3510C, 8270C SIMS, Semi-Volatile Organic Compounds by GC/MS			03/27/2015 6:54	03/28/2015 7:35
15031468-006B	UMW-109	03/24/2015 12:25	03/26/2015 14:53		
	SW-846 9012A (Total)			03/27/2015 16:00	03/30/2015 17:31

Client: PSC Industrial Outsourcing, LP **Work Order:** 15031468

Client Project: Champaign FMGP Q1 2015 Groundwater 624-1201-0008 **Report Date:** 01-Apr-15

Sample ID	Client Sample ID	Collection Date	Received Date		
	Test Name			Prep Date/Time	Analysis Date/Time
15031468-006C	UMW-109	03/24/2015 12:25	03/26/2015 14:53		
	SW-846 5030, 8260B, Volatile Organic Compounds by GC/MS				03/27/2015 15:02
15031468-007A	UMW-111A	03/25/2015 15:00	03/26/2015 14:53		
	SW-846 3510C, 8270C SIMS, Semi-Volatile Organic Compounds by GC/MS			03/27/2015 6:54	03/27/2015 19:29
15031468-007B	UMW-111A	03/25/2015 15:00	03/26/2015 14:53		
	SW-846 9012A (Total)			03/27/2015 16:00	03/30/2015 17:35
15031468-007C	UMW-111A	03/25/2015 15:00	03/26/2015 14:53		
	SW-846 5030, 8260B, Volatile Organic Compounds by GC/MS				03/27/2015 15:29
15031468-008A	UMW-116	03/26/2015 9:00	03/26/2015 14:53		
	SW-846 3510C, 8270C SIMS, Semi-Volatile Organic Compounds by GC/MS			03/27/2015 6:54	03/28/2015 9:19
15031468-008B	UMW-116	03/26/2015 9:00	03/26/2015 14:53		
	SW-846 9012A (Total)			03/27/2015 16:00	03/30/2015 15:04
15031468-008C	UMW-116	03/26/2015 9:00	03/26/2015 14:53		
	SW-846 5030, 8260B, Volatile Organic Compounds by GC/MS				03/27/2015 15:56
15031468-009A	UMW-916	03/26/2015 9:00	03/26/2015 14:53		
	SW-846 3510C, 8270C SIMS, Semi-Volatile Organic Compounds by GC/MS			03/27/2015 6:54	03/28/2015 9:50
15031468-009B	UMW-916	03/26/2015 9:00	03/26/2015 14:53		
	SW-846 9012A (Total)			03/27/2015 16:00	03/30/2015 15:08
15031468-009C	UMW-916	03/26/2015 9:00	03/26/2015 14:53		
	SW-846 5030, 8260B, Volatile Organic Compounds by GC/MS				03/27/2015 16:22
15031468-010A	UMW-117	03/25/2015 17:00	03/26/2015 14:53		
	SW-846 3510C, 8270C SIMS, Semi-Volatile Organic Compounds by GC/MS			03/27/2015 6:54	03/28/2015 10:21
15031468-010B	UMW-117	03/25/2015 17:00	03/26/2015 14:53		
	SW-846 9012A (Total)			03/27/2015 16:00	03/30/2015 15:12
15031468-010C	UMW-117	03/25/2015 17:00	03/26/2015 14:53		
	SW-846 5030, 8260B, Volatile Organic Compounds by GC/MS				03/27/2015 16:49
15031468-011A	UMW-118	03/24/2015 14:25	03/26/2015 14:53		
	SW-846 3510C, 8270C SIMS, Semi-Volatile Organic Compounds by GC/MS			03/27/2015 6:54	03/28/2015 10:53
15031468-011B	UMW-118	03/24/2015 14:25	03/26/2015 14:53		
	SW-846 9012A (Total)			03/27/2015 16:00	03/30/2015 15:17
15031468-011C	UMW-118	03/24/2015 14:25	03/26/2015 14:53		
	SW-846 5030, 8260B, Volatile Organic Compounds by GC/MS				03/27/2015 17:15
15031468-012A	UMW-119	03/24/2015 15:50	03/26/2015 14:53		
	SW-846 3510C, 8270C SIMS, Semi-Volatile Organic Compounds by GC/MS			03/27/2015 7:45	03/28/2015 11:24
15031468-012B	UMW-119	03/24/2015 15:50	03/26/2015 14:53		

Client: PSC Industrial Outsourcing, LP **Work Order:** 15031468

Client Project: Champaign FMGP Q1 2015 Groundwater 624-1201-0008 **Report Date:** 01-Apr-15

Sample ID	Client Sample ID	Collection Date	Received Date		
	Test Name			Prep Date/Time	Analysis Date/Time
	SW-846 9012A (Total)			03/27/2015 16:00	03/30/2015 15:21
15031468-012C	UMW-119	03/24/2015 15:50	03/26/2015 14:53		
	SW-846 5030, 8260B, Volatile Organic Compounds by GC/MS				03/27/2015 17:42
15031468-013A	UMW-120	03/25/2015 8:50	03/26/2015 14:53		
	SW-846 3510C, 8270C SIMS, Semi-Volatile Organic Compounds by GC/MS			03/27/2015 7:45	03/28/2015 11:55
15031468-013B	UMW-120	03/25/2015 8:50	03/26/2015 14:53		
	SW-846 9012A (Total)			03/27/2015 16:00	03/30/2015 15:30
15031468-013C	UMW-120	03/25/2015 8:50	03/26/2015 14:53		
	SW-846 5030, 8260B, Volatile Organic Compounds by GC/MS				03/27/2015 18:08
15031468-014A	UMW-121	03/25/2015 10:30	03/26/2015 14:53		
	SW-846 3510C, 8270C SIMS, Semi-Volatile Organic Compounds by GC/MS			03/27/2015 7:45	03/28/2015 12:27
15031468-014B	UMW-121	03/25/2015 10:30	03/26/2015 14:53		
	SW-846 9012A (Total)			03/27/2015 16:00	03/30/2015 17:53
15031468-014C	UMW-121	03/25/2015 10:30	03/26/2015 14:53		
	SW-846 5030, 8260B, Volatile Organic Compounds by GC/MS				03/27/2015 18:35
15031468-015A	UMW-122	03/26/2015 10:15	03/26/2015 14:53		
	SW-846 3510C, 8270C SIMS, Semi-Volatile Organic Compounds by GC/MS			03/27/2015 7:45	03/28/2015 12:58
15031468-015B	UMW-122	03/26/2015 10:15	03/26/2015 14:53		
	SW-846 9012A (Total)			03/27/2015 16:00	03/30/2015 17:57
15031468-015C	UMW-122	03/26/2015 10:15	03/26/2015 14:53		
	SW-846 5030, 8260B, Volatile Organic Compounds by GC/MS				03/27/2015 19:01
15031468-016A	UMW-123	03/24/2015 14:25	03/26/2015 14:53		
	SW-846 3510C, 8270C SIMS, Semi-Volatile Organic Compounds by GC/MS			03/27/2015 7:45	03/28/2015 13:30
15031468-016B	UMW-123	03/24/2015 14:25	03/26/2015 14:53		
	SW-846 9012A (Total)			03/27/2015 16:00	03/30/2015 12:58
15031468-016C	UMW-123	03/24/2015 14:25	03/26/2015 14:53		
	SW-846 5030, 8260B, Volatile Organic Compounds by GC/MS				03/27/2015 22:07
15031468-017A	UMW-124	03/23/2015 14:45	03/26/2015 14:53		
	SW-846 3510C, 8270C SIMS, Semi-Volatile Organic Compounds by GC/MS			03/27/2015 10:57	03/30/2015 22:02
	SW-846 3510C, 8270C SIMS, Semi-Volatile Organic Compounds by GC/MS			03/27/2015 10:57	03/31/2015 22:09
15031468-017B	UMW-124	03/23/2015 14:45	03/26/2015 14:53		
	SW-846 9012A (Total)			03/27/2015 18:30	03/30/2015 13:20
15031468-017C	UMW-124	03/23/2015 14:45	03/26/2015 14:53		
	SW-846 5030, 8260B, Volatile Organic Compounds by GC/MS				03/27/2015 22:34
15031468-018A	UMW-125	03/23/2015 14:50	03/26/2015 14:53		

Client: PSC Industrial Outsourcing, LP **Work Order:** 15031468

Client Project: Champaign FMGP Q1 2015 Groundwater 624-1201-0008 **Report Date:** 01-Apr-15

Sample ID	Client Sample ID	Collection Date	Received Date		
	Test Name			Prep Date/Time	Analysis Date/Time
	SW-846 3510C, 8270C SIMS, Semi-Volatile Organic Compounds by GC/MS			03/27/2015 10:57	03/30/2015 22:34
15031468-018B	UMW-125	03/23/2015 14:50	03/26/2015 14:53		
	SW-846 9012A (Total)			03/27/2015 18:30	03/30/2015 15:43
15031468-018C	UMW-125	03/23/2015 14:50	03/26/2015 14:53		
	SW-846 5030, 8260B, Volatile Organic Compounds by GC/MS				03/27/2015 23:02
15031468-019A	UMW-126	03/23/2015 17:00	03/26/2015 14:53		
	SW-846 3510C, 8270C SIMS, Semi-Volatile Organic Compounds by GC/MS			03/27/2015 10:57	03/30/2015 23:05
15031468-019B	UMW-126	03/23/2015 17:00	03/26/2015 14:53		
	SW-846 9012A (Total)			03/27/2015 18:30	03/30/2015 16:09
15031468-019C	UMW-126	03/23/2015 17:00	03/26/2015 14:53		
	SW-846 5030, 8260B, Volatile Organic Compounds by GC/MS				03/27/2015 23:29
15031468-020A	UMW-127	03/23/2015 17:00	03/26/2015 14:53		
	SW-846 3510C, 8270C SIMS, Semi-Volatile Organic Compounds by GC/MS			03/27/2015 10:57	03/30/2015 23:37
15031468-020B	UMW-127	03/23/2015 17:00	03/26/2015 14:53		
	SW-846 9012A (Total)			03/27/2015 18:30	03/30/2015 16:13
15031468-020C	UMW-127	03/23/2015 17:00	03/26/2015 14:53		
	SW-846 5030, 8260B, Volatile Organic Compounds by GC/MS				03/27/2015 23:56
15031468-021A	UMW-300	03/25/2015 14:10	03/26/2015 14:53		
	SW-846 3510C, 8270C SIMS, Semi-Volatile Organic Compounds by GC/MS			03/27/2015 10:57	03/31/2015 0:08
15031468-021B	UMW-300	03/25/2015 14:10	03/26/2015 14:53		
	SW-846 9012A (Total)			03/27/2015 18:30	03/30/2015 16:17
15031468-021C	UMW-300	03/25/2015 14:10	03/26/2015 14:53		
	SW-846 5030, 8260B, Volatile Organic Compounds by GC/MS				03/28/2015 0:23
15031468-022A	UMW-301R	03/24/2015 9:20	03/26/2015 14:53		
	SW-846 3510C, 8270C SIMS, Semi-Volatile Organic Compounds by GC/MS			03/27/2015 10:57	03/31/2015 0:39
15031468-022B	UMW-301R	03/24/2015 9:20	03/26/2015 14:53		
	SW-846 9012A (Total)			03/27/2015 18:30	03/30/2015 16:22
15031468-022C	UMW-301R	03/24/2015 9:20	03/26/2015 14:53		
	SW-846 5030, 8260B, Volatile Organic Compounds by GC/MS				03/28/2015 0:50
15031468-023A	UMW-302	03/25/2015 11:50	03/26/2015 14:53		
	SW-846 3510C, 8270C SIMS, Semi-Volatile Organic Compounds by GC/MS			03/27/2015 10:57	03/31/2015 1:11
	SW-846 3510C, 8270C SIMS, Semi-Volatile Organic Compounds by GC/MS			03/27/2015 10:57	03/31/2015 21:37
15031468-023B	UMW-302	03/25/2015 11:50	03/26/2015 14:53		
	SW-846 9012A (Total)			03/27/2015 18:30	03/30/2015 18:01
15031468-023C	UMW-302	03/25/2015 11:50	03/26/2015 14:53		

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Client Project: Champaign FMGP Q1 2015 Groundwater 624-1201-0008 **Report Date:** 01-Apr-15

Sample ID	Client Sample ID	Collection Date	Received Date		
	Test Name			Prep Date/Time	Analysis Date/Time
	SW-846 5030, 8260B, Volatile Organic Compounds by GC/MS				03/28/2015 1:17
15031468-024A	UMW-303	03/25/2015 16:05	03/26/2015 14:53		
	SW-846 3510C, 8270C SIMS, Semi-Volatile Organic Compounds by GC/MS			03/27/2015 10:57	03/31/2015 1:42
	SW-846 3510C, 8270C SIMS, Semi-Volatile Organic Compounds by GC/MS			03/27/2015 10:57	03/31/2015 22:40
15031468-024B	UMW-303	03/25/2015 16:05	03/26/2015 14:53		
	SW-846 9012A (Total)			03/27/2015 18:30	03/30/2015 16:30
15031468-024C	UMW-303	03/25/2015 16:05	03/26/2015 14:53		
	SW-846 5030, 8260B, Volatile Organic Compounds by GC/MS				03/28/2015 1:44
15031468-025A	UMW-903	03/25/2015 16:05	03/26/2015 14:53		
	SW-846 3510C, 8270C SIMS, Semi-Volatile Organic Compounds by GC/MS			03/27/2015 10:57	03/30/2015 20:17
15031468-025B	UMW-903	03/25/2015 16:05	03/26/2015 14:53		
	SW-846 9012A (Total)			03/27/2015 18:30	03/30/2015 16:39
15031468-025C	UMW-903	03/25/2015 16:05	03/26/2015 14:53		
	SW-846 5030, 8260B, Volatile Organic Compounds by GC/MS				03/28/2015 2:11
15031468-026A	UMW-304R	03/23/2015 15:50	03/26/2015 14:53		
	SW-846 3510C, 8270C SIMS, Semi-Volatile Organic Compounds by GC/MS			03/27/2015 10:34	03/28/2015 14:01
15031468-026B	UMW-304R	03/23/2015 15:50	03/26/2015 14:53		
	SW-846 9012A (Total)			03/27/2015 18:30	03/30/2015 16:43
15031468-026C	UMW-304R	03/23/2015 15:50	03/26/2015 14:53		
	SW-846 5030, 8260B, Volatile Organic Compounds by GC/MS				03/28/2015 2:38
15031468-027A	UMW-305	03/24/2015 8:50	03/26/2015 14:53		
	SW-846 3510C, 8270C SIMS, Semi-Volatile Organic Compounds by GC/MS			03/27/2015 10:34	03/28/2015 14:32
15031468-027B	UMW-305	03/24/2015 8:50	03/26/2015 14:53		
	SW-846 9012A (Total)			03/27/2015 18:30	03/30/2015 14:25
15031468-027C	UMW-305	03/24/2015 8:50	03/26/2015 14:53		
	SW-846 5030, 8260B, Volatile Organic Compounds by GC/MS				03/28/2015 3:05
15031468-028A	UMW-306	03/24/2015 10:10	03/26/2015 14:53		
	SW-846 3510C, 8270C SIMS, Semi-Volatile Organic Compounds by GC/MS			03/27/2015 10:34	03/28/2015 16:06
15031468-028B	UMW-306	03/24/2015 10:10	03/26/2015 14:53		
	SW-846 9012A (Total)			03/27/2015 18:30	03/30/2015 16:48
15031468-028C	UMW-306	03/24/2015 10:10	03/26/2015 14:53		
	SW-846 5030, 8260B, Volatile Organic Compounds by GC/MS				03/28/2015 4:26
15031468-029A	UMW-307	03/24/2015 13:15	03/26/2015 14:53		
	SW-846 3510C, 8270C SIMS, Semi-Volatile Organic Compounds by GC/MS			03/27/2015 10:34	03/28/2015 16:38
15031468-029B	UMW-307	03/24/2015 13:15	03/26/2015 14:53		

Client: PSC Industrial Outsourcing, LP **Work Order:** 15031468

Client Project: Champaign FMGP Q1 2015 Groundwater 624-1201-0008 **Report Date:** 01-Apr-15

Sample ID	Client Sample ID	Collection Date	Received Date		
	Test Name			Prep Date/Time	Analysis Date/Time
	SW-846 9012A (Total)			03/27/2015 18:30	03/30/2015 16:52
15031468-029C	UMW-307	03/24/2015 13:15	03/26/2015 14:53		
	SW-846 5030, 8260B, Volatile Organic Compounds by GC/MS				03/28/2015 4:53
15031468-030A	UMW-308	03/23/2015 15:45	03/26/2015 14:53		
	SW-846 3510C, 8270C SIMS, Semi-Volatile Organic Compounds by GC/MS			03/27/2015 10:34	03/28/2015 17:09
15031468-030B	UMW-308	03/23/2015 15:45	03/26/2015 14:53		
	SW-846 9012A (Total)			03/27/2015 18:30	03/30/2015 17:18
15031468-030C	UMW-308	03/23/2015 15:45	03/26/2015 14:53		
	SW-846 5030, 8260B, Volatile Organic Compounds by GC/MS				03/28/2015 5:20
15031468-031A	UMW-908	03/23/2015 15:45	03/26/2015 14:53		
	SW-846 3510C, 8270C SIMS, Semi-Volatile Organic Compounds by GC/MS			03/27/2015 10:34	03/28/2015 17:40
15031468-031B	UMW-908	03/23/2015 15:45	03/26/2015 14:53		
	SW-846 9012A (Total)			03/27/2015 18:30	03/30/2015 17:22
15031468-031C	UMW-908	03/23/2015 15:45	03/26/2015 14:53		
	SW-846 5030, 8260B, Volatile Organic Compounds by GC/MS				03/28/2015 5:47
15031468-032A	Trip Blank	03/26/2015 14:53	03/26/2015 14:53		
	SW-846 5030, 8260B, Volatile Organic Compounds by GC/MS				03/28/2015 6:14

Client: PSC Industrial Outsourcing, LP **Work Order:** 15031468

Client Project: Champaign FMGP Q1 2015 Groundwater 624-1201-0008 **Report Date:** 01-Apr-15

SW-846 9012A (TOTAL)

Batch 107439 **SampType: MBLK** Units **mg/L**
SampID: MBLK 150327 TCN2

Analyses	RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit	Date Analyzed
Cyanide	0.007		**< 0.007**						03/30/2015

Batch 107439 **SampType: LCS** Units **mg/L**
SampID: LCS 150327 TCN2

Analyses	RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit	Date Analyzed
Cyanide	0.007		**0.024**	0.02500	0	96.4	85	115	03/30/2015

Batch 107439 **SampType: MS** Units **mg/L**
SampID: 15031468-002BMS

Analyses	RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit	Date Analyzed
Cyanide	0.014		**0.090**	0.02500	0.06556	98.4	75	125	03/30/2015

Batch 107439 **SampType: MSD** Units **mg/L** RPD Limit **15**
SampID: 15031468-002BMSD

Analyses	RL	Qual	Result	Spike	SPK Ref Val	%REC	RPD Ref Val	%RPD	Date Analyzed
Cyanide	0.014		**0.092**	0.02500	0.06556	104.4	0.09016	1.66	03/30/2015

Batch 107439 **SampType: MS** Units **mg/L**
SampID: 15031468-016BMS

Analyses	RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit	Date Analyzed
Cyanide	0.007		**0.025**	0.02500	0	100.5	75	125	03/30/2015

Batch 107439 **SampType: MSD** Units **mg/L** RPD Limit **15**
SampID: 15031468-016BMSD

Analyses	RL	Qual	Result	Spike	SPK Ref Val	%REC	RPD Ref Val	%RPD	Date Analyzed
Cyanide	0.007		**0.026**	0.02500	0	105.6	0.02513	4.97	03/30/2015

Batch 107440 **SampType: MBLK** Units **mg/L**
SampID: MBLK 150327 TCN3

Analyses	RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit	Date Analyzed
Cyanide	0.007		**< 0.007**						03/30/2015

Batch 107440 **SampType: LCS** Units **mg/L**
SampID: LCS 150327 TCN3

Analyses	RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit	Date Analyzed
Cyanide	0.007		**0.024**	0.02500	0	95.5	85	115	03/30/2015

Batch 107440 **SampType: MS** Units **mg/L**
SampID: 15031468-017BMS

Analyses	RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit	Date Analyzed
Cyanide	0.007	E	**0.051**	0.02500	0.03000	84.9	75	125	03/30/2015

Client: PSC Industrial Outsourcing, LP **Work Order:** 15031468

Client Project: Champaign FMGP Q1 2015 Groundwater 624-1201-0008 **Report Date:** 01-Apr-15

SW-846 9012A (TOTAL)

Batch 107440 **SampType:** MSD Units **mg/L** RPD Limit **15**

SampID: 15031468-017BMSD

Analyses	RL	Qual	Result	Spike	SPK Ref Val	%REC	RPD Ref Val	%RPD	Date Analyzed
Cyanide	0.007		**0.050**	0.02500	0.03000	79.5	0.05123	2.65	03/30/2015

Batch 107440 **SampType:** MS Units **mg/L**

SampID: 15031468-027BMS

Analyses	RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit	Date Analyzed
Cyanide	0.007		**0.039**	0.02500	0.01740	86.2	75	125	03/30/2015

Batch 107440 **SampType:** MSD Units **mg/L** RPD Limit **15**

SampID: 15031468-027BMSD

Analyses	RL	Qual	Result	Spike	SPK Ref Val	%REC	RPD Ref Val	%RPD	Date Analyzed
Cyanide	0.007		**0.040**	0.02500	0.01740	91.6	0.03894	3.44	03/30/2015

SW-846 3510C, 8270C SIMS, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS

Batch 107344 **SampType:** MBLK Units **mg/L**

SampID: MBLK-107344

Analyses	RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit	Date Analyzed
Acenaphthene	0.00010		**ND**						03/27/2015
Acenaphthylene	0.00010		**ND**						03/27/2015
Anthracene	0.00010		**ND**						03/27/2015
Benzo(a)anthracene	0.00010		**ND**						03/27/2015
Benzo(a)pyrene	0.00010		**ND**						03/27/2015
Benzo(b)fluoranthene	0.00010		**ND**						03/27/2015
Benzo(g,h,i)perylene	0.00010		**ND**						03/27/2015
Benzo(k)fluoranthene	0.00010		**ND**						03/27/2015
Chrysene	0.00010		**ND**						03/27/2015
Dibenzo(a,h)anthracene	0.00010		**ND**						03/27/2015
Fluoranthene	0.00010		**ND**						03/27/2015
Fluorene	0.00010		**ND**						03/27/2015
Indeno(1,2,3-cd)pyrene	0.00010		**ND**						03/27/2015
Naphthalene	0.00010		**ND**						03/27/2015
Phenanthrene	0.00010		**ND**						03/27/2015
Pyrene	0.00010		**ND**						03/27/2015
Surr: 2-Fluorobiphenyl			**0.00350**	0.00500		70.0	31.8	116	03/27/2015
Surr: Nitrobenzene-d5			**0.00306**	0.00500		61.2	35.8	102	03/27/2015
Surr: p-Terphenyl-d14			**0.00404**	0.00500		80.8	59.7	95.9	03/27/2015

Client: PSC Industrial Outsourcing, LP **Work Order:** 15031468

Client Project: Champaign FMGP Q1 2015 Groundwater 624-1201-0008 **Report Date:** 01-Apr-15

SW-846 3510C, 8270C SIMS, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS

Batch 107344 **SampType: LCS** Units **mg/L**

SampID: LCS-107344

Analyses	RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit	Date Analyzed
Acenaphthene	0.00010		**0.00401**	0.00500	0	80.2	45.2	104	03/27/2015
Acenaphthylene	0.00010		**0.00397**	0.00500	0	79.4	50	103	03/27/2015
Anthracene	0.00010		**0.00409**	0.00500	0	81.8	45.6	110	03/27/2015
Benzo(a)anthracene	0.00010		**0.00331**	0.00500	0	66.2	51.2	115	03/27/2015
Benzo(a)pyrene	0.00010		**0.00441**	0.00500	0	88.2	44	113	03/27/2015
Benzo(b)fluoranthene	0.00010		**0.00434**	0.00500	0	86.8	43.6	113	03/27/2015
Benzo(g,h,i)perylene	0.00010		**0.00432**	0.00500	0	86.4	44.5	118	03/27/2015
Benzo(k)fluoranthene	0.00010		**0.00432**	0.00500	0	86.4	45.6	110	03/27/2015
Chrysene	0.00010		**0.00394**	0.00500	0	78.8	46	109	03/27/2015
Dibenzo(a,h)anthracene	0.00010		**0.00433**	0.00500	0	86.6	43.3	119	03/27/2015
Fluoranthene	0.00010		**0.00412**	0.00500	0	82.4	49.1	110	03/27/2015
Fluorene	0.00010		**0.00412**	0.00500	0	82.4	49.7	106	03/27/2015
Indeno(1,2,3-cd)pyrene	0.00010		**0.00432**	0.00500	0	86.4	42.4	118	03/27/2015
Naphthalene	0.00010		**0.00379**	0.00500	0	75.8	49.5	98.2	03/27/2015
Phenanthrene	0.00010		**0.00412**	0.00500	0	82.4	45.7	112	03/27/2015
Pyrene	0.00010		**0.00424**	0.00500	0	84.8	48.8	112	03/27/2015
Surr: 2-Fluorobiphenyl			**0.00353**	0.00500		70.6	31.8	116	03/27/2015
Surr: Nitrobenzene-d5			**0.00353**	0.00500		70.6	35.8	102	03/27/2015
Surr: p-Terphenyl-d14			**0.00405**	0.00500		81.0	59.7	95.9	03/27/2015

Batch 107344 **SampType: LCSD** Units **mg/L** RPD Limit **50**

SampID: LCSD-107344

Analyses	RL	Qual	Result	Spike	SPK Ref Val	%REC	RPD Ref Val	%RPD	Date Analyzed
Acenaphthene	0.00010		**0.00413**	0.00500	0	82.6	0.004010	2.95	03/27/2015
Acenaphthylene	0.00010		**0.00416**	0.00500	0	83.2	0.003970	4.67	03/27/2015
Anthracene	0.00010		**0.00423**	0.00500	0	84.6	0.004090	3.37	03/27/2015
Benzo(a)anthracene	0.00010		**0.00366**	0.00500	0	73.2	0.003310	10.04	03/27/2015
Benzo(a)pyrene	0.00010		**0.00451**	0.00500	0	90.2	0.004410	2.24	03/27/2015
Benzo(b)fluoranthene	0.00010		**0.00450**	0.00500	0	90.0	0.004340	3.62	03/27/2015
Benzo(g,h,i)perylene	0.00010		**0.00445**	0.00500	0	89.0	0.004320	2.96	03/27/2015
Benzo(k)fluoranthene	0.00010		**0.00448**	0.00500	0	89.6	0.004320	3.64	03/27/2015
Chrysene	0.00010		**0.00432**	0.00500	0	86.4	0.003940	9.20	03/27/2015
Dibenzo(a,h)anthracene	0.00010		**0.00450**	0.00500	0	90.0	0.004330	3.85	03/27/2015
Fluoranthene	0.00010		**0.00428**	0.00500	0	85.6	0.004120	3.81	03/27/2015
Fluorene	0.00010		**0.00431**	0.00500	0	86.2	0.004120	4.51	03/27/2015
Indeno(1,2,3-cd)pyrene	0.00010		**0.00448**	0.00500	0	89.6	0.004320	3.64	03/27/2015
Naphthalene	0.00010		**0.00390**	0.00500	0	78.0	0.003790	2.86	03/27/2015
Phenanthrene	0.00010		**0.00423**	0.00500	0	84.6	0.004120	2.63	03/27/2015
Pyrene	0.00010		**0.00437**	0.00500	0	87.4	0.004240	3.02	03/27/2015
Surr: 2-Fluorobiphenyl			**0.00360**	0.00500		72.0			03/27/2015
Surr: Nitrobenzene-d5			**0.00350**	0.00500		70.0			03/27/2015
Surr: p-Terphenyl-d14			**0.00417**	0.00500		83.4			03/27/2015

Client: PSC Industrial Outsourcing, LP **Work Order:** 15031468

Client Project: Champaign FMGP Q1 2015 Groundwater 624-1201-0008 **Report Date:** 01-Apr-15

SW-846 3510C, 8270C SIMS, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS

Batch 107344 **SampType:** MS Units **mg/L**

SampID: 15031468-002AMS

Analyses	RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit	Date Analyzed
Acenaphthene	0.00010		**0.00405**	0.00500	0	81.0	42.4	117	03/28/2015
Acenaphthylene	0.00010		**0.00408**	0.00500	0	81.6	48.4	133	03/28/2015
Anthracene	0.00010		**0.00409**	0.00500	0	81.8	52.4	115	03/28/2015
Benzo(a)anthracene	0.00010		**0.00372**	0.00500	0	74.4	50.8	105	03/28/2015
Benzo(a)pyrene	0.00010		**0.00457**	0.00500	0	91.4	53.3	126	03/28/2015
Benzo(b)fluoranthene	0.00010		**0.00442**	0.00500	0	88.4	53.5	131	03/28/2015
Benzo(g,h,i)perylene	0.00010		**0.00437**	0.00500	0	87.4	54.6	127	03/28/2015
Benzo(k)fluoranthene	0.00010		**0.00446**	0.00500	0	89.2	56.2	128	03/28/2015
Chrysene	0.00010		**0.00427**	0.00500	0	85.4	54.4	122	03/28/2015
Dibenzo(a,h)anthracene	0.00010		**0.00449**	0.00500	0	89.8	54.8	127	03/28/2015
Fluoranthene	0.00010		**0.00428**	0.00500	0	85.6	54.5	122	03/28/2015
Fluorene	0.00010		**0.00409**	0.00500	0	81.8	47.7	119	03/28/2015
Indeno(1,2,3-cd)pyrene	0.00010		**0.00445**	0.00500	0	89.0	53.2	125	03/28/2015
Naphthalene	0.00010		**0.00370**	0.00500	0	74.0	36.3	107	03/28/2015
Phenanthrene	0.00010		**0.00413**	0.00500	0	82.6	51	112	03/28/2015
Pyrene	0.00010		**0.00430**	0.00500	0	86.0	55.9	121	03/28/2015
Surr: 2-Fluorobiphenyl			**0.00345**	0.00500		69.0	10	143	03/28/2015
Surr: Nitrobenzene-d5			**0.00339**	0.00500		67.8	10	166	03/28/2015
Surr: p-Terphenyl-d14			**0.00384**	0.00500		76.8	10	137	03/28/2015

Batch 107344 **SampType:** MSD Units **mg/L** RPD Limit **50**

SampID: 15031468-002AMSD

Analyses	RL	Qual	Result	Spike	SPK Ref Val	%REC	RPD Ref Val	%RPD	Date Analyzed
Acenaphthene	0.00010		**0.00369**	0.00500	0	73.8	0.004050	9.30	03/28/2015
Acenaphthylene	0.00010		**0.00373**	0.00500	0	74.6	0.004080	8.96	03/28/2015
Anthracene	0.00010		**0.00392**	0.00500	0	78.4	0.004090	4.24	03/28/2015
Benzo(a)anthracene	0.00010		**0.00332**	0.00500	0	66.4	0.003720	11.36	03/28/2015
Benzo(a)pyrene	0.00010		**0.00446**	0.00500	0	89.2	0.004570	2.44	03/28/2015
Benzo(b)fluoranthene	0.00010		**0.00434**	0.00500	0	86.8	0.004420	1.83	03/28/2015
Benzo(g,h,i)perylene	0.00010		**0.00424**	0.00500	0	84.8	0.004370	3.02	03/28/2015
Benzo(k)fluoranthene	0.00010		**0.00435**	0.00500	0	87.0	0.004460	2.50	03/28/2015
Chrysene	0.00010		**0.00385**	0.00500	0	77.0	0.004270	10.34	03/28/2015
Dibenzo(a,h)anthracene	0.00010		**0.00439**	0.00500	0	87.8	0.004490	2.25	03/28/2015
Fluoranthene	0.00010		**0.00420**	0.00500	0	84.0	0.004280	1.89	03/28/2015
Fluorene	0.00010		**0.00386**	0.00500	0	77.2	0.004090	5.79	03/28/2015
Indeno(1,2,3-cd)pyrene	0.00010		**0.00432**	0.00500	0	86.4	0.004450	2.96	03/28/2015
Naphthalene	0.00010		**0.00476**	0.00500	0	95.2	0.003700	25.06	03/28/2015
Phenanthrene	0.00010		**0.00391**	0.00500	0	78.2	0.004130	5.47	03/28/2015
Pyrene	0.00010		**0.00415**	0.00500	0	83.0	0.004300	3.55	03/28/2015
Surr: 2-Fluorobiphenyl			**0.00314**	0.00500		62.8			03/28/2015
Surr: Nitrobenzene-d5			**0.00291**	0.00500		58.2			03/28/2015
Surr: p-Terphenyl-d14			**0.00385**	0.00500		77.0			03/28/2015

Client: PSC Industrial Outsourcing, LP **Work Order:** 15031468

Client Project: Champaign FMGP Q1 2015 Groundwater 624-1201-0008 **Report Date:** 01-Apr-15

SW-846 3510C, 8270C SIMS, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS

Batch 107389 **SampType: MBLK** Units **mg/L**

SampID: MBLK-107389

Analyses	RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit	Date Analyzed
Acenaphthene	0.00010		**ND**						03/27/2015
Acenaphthylene	0.00010		**ND**						03/27/2015
Anthracene	0.00010		**ND**						03/27/2015
Benzo(a)anthracene	0.00010		**ND**						03/27/2015
Benzo(a)pyrene	0.00010		**ND**						03/27/2015
Benzo(b)fluoranthene	0.00010		**ND**						03/27/2015
Benzo(g,h,i)perylene	0.00010		**ND**						03/27/2015
Benzo(k)fluoranthene	0.00010		**ND**						03/27/2015
Chrysene	0.00010		**ND**						03/27/2015
Dibenzo(a,h)anthracene	0.00010		**ND**						03/27/2015
Fluoranthene	0.00010		**ND**						03/27/2015
Fluorene	0.00010		**ND**						03/27/2015
Indeno(1,2,3-cd)pyrene	0.00010		**ND**						03/27/2015
Naphthalene	0.00010		**ND**						03/27/2015
Phenanthrene	0.00010		**ND**						03/27/2015
Pyrene	0.00010		**ND**						03/27/2015
Surr: 2-Fluorobiphenyl			**0.00337**	0.00500		67.4	31.8	116	03/27/2015
Surr: Nitrobenzene-d5			**0.00287**	0.00500		57.4	35.8	102	03/27/2015
Surr: p-Terphenyl-d14			**0.00423**	0.00500		84.6	59.7	95.9	03/27/2015

Batch 107389 **SampType: LCS** Units **mg/L**

SampID: LCS-107389

Analyses	RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit	Date Analyzed
Acenaphthene	0.00010		**0.00394**	0.00500	0	78.8	45.2	104	03/27/2015
Acenaphthylene	0.00010		**0.00395**	0.00500	0	79.0	50	103	03/27/2015
Anthracene	0.00010		**0.00403**	0.00500	0	80.6	45.6	110	03/27/2015
Benzo(a)anthracene	0.00010		**0.00456**	0.00500	0	91.2	51.2	115	03/27/2015
Benzo(a)pyrene	0.00010		**0.00435**	0.00500	0	87.0	44	113	03/27/2015
Benzo(b)fluoranthene	0.00010		**0.00426**	0.00500	0	85.2	43.6	113	03/27/2015
Benzo(g,h,i)perylene	0.00010		**0.00424**	0.00500	0	84.8	44.5	118	03/27/2015
Benzo(k)fluoranthene	0.00010		**0.00427**	0.00500	0	85.4	45.6	110	03/27/2015
Chrysene	0.00010		**0.00415**	0.00500	0	83.0	46	109	03/27/2015
Dibenzo(a,h)anthracene	0.00010		**0.00430**	0.00500	0	86.0	43.3	119	03/27/2015
Fluoranthene	0.00010		**0.00413**	0.00500	0	82.6	49.1	110	03/27/2015
Fluorene	0.00010		**0.00397**	0.00500	0	79.4	49.7	106	03/27/2015
Indeno(1,2,3-cd)pyrene	0.00010		**0.00429**	0.00500	0	85.8	42.4	118	03/27/2015
Naphthalene	0.00010		**0.00377**	0.00500	0	75.4	49.5	98.2	03/27/2015
Phenanthrene	0.00010		**0.00403**	0.00500	0	80.6	45.7	112	03/27/2015
Pyrene	0.00010		**0.00411**	0.00500	0	82.2	48.8	112	03/27/2015
Surr: 2-Fluorobiphenyl			**0.00349**	0.00500		69.8	31.8	116	03/27/2015
Surr: Nitrobenzene-d5			**0.00349**	0.00500		69.8	35.8	102	03/27/2015
Surr: p-Terphenyl-d14			**0.00423**	0.00500		84.6	59.7	95.9	03/27/2015

Client: PSC Industrial Outsourcing, LP **Work Order:** 15031468

Client Project: Champaign FMGP Q1 2015 Groundwater 624-1201-0008 **Report Date:** 01-Apr-15

SW-846 3510C, 8270C SIMS, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS

Batch 107389 **SampType: LCSD** Units **mg/L** RPD Limit **50**

SampID: LCSD-107389

Analyses	RL	Qual	Result	Spike	SPK Ref Val	%REC	RPD Ref Val	%RPD	Date Analyzed
Acenaphthene	0.00010		**0.00393**	0.00500	0	78.6	0.003940	0.25	03/27/2015
Acenaphthylene	0.00010		**0.00390**	0.00500	0	78.0	0.003950	1.27	03/27/2015
Anthracene	0.00010		**0.00394**	0.00500	0	78.8	0.004030	2.26	03/27/2015
Benzo(a)anthracene	0.00010		**0.00454**	0.00500	0	90.8	0.004560	0.44	03/27/2015
Benzo(a)pyrene	0.00010		**0.00433**	0.00500	0	86.6	0.004350	0.46	03/27/2015
Benzo(b)fluoranthene	0.00010		**0.00429**	0.00500	0	85.8	0.004260	0.70	03/27/2015
Benzo(g,h,i)perylene	0.00010		**0.00424**	0.00500	0	84.8	0.004240	0.00	03/27/2015
Benzo(k)fluoranthene	0.00010		**0.00425**	0.00500	0	85.0	0.004270	0.47	03/27/2015
Chrysene	0.00010		**0.00413**	0.00500	0	82.6	0.004150	0.48	03/27/2015
Dibenzo(a,h)anthracene	0.00010		**0.00432**	0.00500	0	86.4	0.004300	0.46	03/27/2015
Fluoranthene	0.00010		**0.00403**	0.00500	0	80.6	0.004130	2.45	03/27/2015
Fluorene	0.00010		**0.00405**	0.00500	0	81.0	0.003970	2.00	03/27/2015
Indeno(1,2,3-cd)pyrene	0.00010		**0.00431**	0.00500	0	86.2	0.004290	0.47	03/27/2015
Naphthalene	0.00010		**0.00362**	0.00500	0	72.4	0.003770	4.06	03/27/2015
Phenanthrene	0.00010		**0.00400**	0.00500	0	80.0	0.004030	0.75	03/27/2015
Pyrene	0.00010		**0.00412**	0.00500	0	82.4	0.004110	0.24	03/27/2015
Surr: 2-Fluorobiphenyl			**0.00326**	0.00500		65.2			03/27/2015
Surr: Nitrobenzene-d5			**0.00327**	0.00500		65.4			03/27/2015
Surr: p-Terphenyl-d14			**0.00389**	0.00500		77.8			03/27/2015

Batch 107389 **SampType: MS** Units **mg/L**

SampID: 15031468-027AMS

Analyses	RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit	Date Analyzed
Acenaphthene	0.00010		**0.00374**	0.00500	0	74.8	42.4	117	03/28/2015
Acenaphthylene	0.00010		**0.00372**	0.00500	0	74.4	48.4	133	03/28/2015
Anthracene	0.00010		**0.00384**	0.00500	0	76.8	52.4	115	03/28/2015
Benzo(a)anthracene	0.00010		**0.00334**	0.00500	0	66.8	50.8	105	03/28/2015
Benzo(a)pyrene	0.00010		**0.00413**	0.00500	0	82.6	53.3	126	03/28/2015
Benzo(b)fluoranthene	0.00010		**0.00413**	0.00500	0	82.6	53.5	131	03/28/2015
Benzo(g,h,i)perylene	0.00010		**0.00375**	0.00500	0	75.0	54.6	127	03/28/2015
Benzo(k)fluoranthene	0.00010		**0.00396**	0.00500	0	79.2	56.2	128	03/28/2015
Chrysene	0.00010		**0.00384**	0.00500	0	76.8	54.4	122	03/28/2015
Dibenzo(a,h)anthracene	0.00010		**0.00393**	0.00500	0	78.6	54.8	127	03/28/2015
Fluoranthene	0.00010		**0.00403**	0.00500	0	80.6	54.5	122	03/28/2015
Fluorene	0.00010		**0.00381**	0.00500	0	76.2	47.7	119	03/28/2015
Indeno(1,2,3-cd)pyrene	0.00010		**0.00388**	0.00500	0	77.6	53.2	125	03/28/2015
Naphthalene	0.00010		**0.00344**	0.00500	0	68.8	36.3	107	03/28/2015
Phenanthrene	0.00010		**0.00388**	0.00500	0	77.6	51	112	03/28/2015
Pyrene	0.00010		**0.00406**	0.00500	0	81.2	55.9	121	03/28/2015
Surr: 2-Fluorobiphenyl			**0.00313**	0.00500		62.6	10	143	03/28/2015
Surr: Nitrobenzene-d5			**0.00304**	0.00500		60.8	10	166	03/28/2015
Surr: p-Terphenyl-d14			**0.00360**	0.00500		72.0	10	137	03/28/2015

Client: PSC Industrial Outsourcing, LP **Work Order:** 15031468

Client Project: Champaign FMGP Q1 2015 Groundwater 624-1201-0008 **Report Date:** 01-Apr-15

SW-846 3510C, 8270C SIMS, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS

Batch 107389 **SampType:** MSD Units **mg/L** RPD Limit **50**

SampID: 15031468-027AMSD

Analyses	RL	Qual	Result	Spike	SPK Ref Val	%REC	RPD Ref Val	%RPD	Date Analyzed
Acenaphthene	0.00010		**0.00375**	0.00500	0	75.0	0.003740	0.27	03/28/2015
Acenaphthylene	0.00010		**0.00373**	0.00500	0	74.6	0.003720	0.27	03/28/2015
Anthracene	0.00010		**0.00396**	0.00500	0	79.2	0.003840	3.08	03/28/2015
Benzo(a)anthracene	0.00010		**0.00359**	0.00500	0	71.8	0.003340	7.22	03/28/2015
Benzo(a)pyrene	0.00010		**0.00437**	0.00500	0	87.4	0.004130	5.65	03/28/2015
Benzo(b)fluoranthene	0.00010		**0.00434**	0.00500	0	86.8	0.004130	4.96	03/28/2015
Benzo(g,h,i)perylene	0.00010		**0.00391**	0.00500	0	78.2	0.003750	4.18	03/28/2015
Benzo(k)fluoranthene	0.00010		**0.00436**	0.00500	0	87.2	0.003960	9.62	03/28/2015
Chrysene	0.00010		**0.00410**	0.00500	0	82.0	0.003840	6.55	03/28/2015
Dibenzo(a,h)anthracene	0.00010		**0.00406**	0.00500	0	81.2	0.003930	3.25	03/28/2015
Fluoranthene	0.00010		**0.00419**	0.00500	0	83.8	0.004030	3.89	03/28/2015
Fluorene	0.00010		**0.00398**	0.00500	0	79.6	0.003810	4.36	03/28/2015
Indeno(1,2,3-cd)pyrene	0.00010		**0.00409**	0.00500	0	81.8	0.003880	5.27	03/28/2015
Naphthalene	0.00010		**0.00351**	0.00500	0	70.2	0.003440	2.01	03/28/2015
Phenanthrene	0.00010		**0.00398**	0.00500	0	79.6	0.003880	2.54	03/28/2015
Pyrene	0.00010		**0.00423**	0.00500	0	84.6	0.004060	4.10	03/28/2015
Surr: 2-Fluorobiphenyl			**0.00314**	0.00500		62.8			03/28/2015
Surr: Nitrobenzene-d5			**0.00308**	0.00500		61.6			03/28/2015
Surr: p-Terphenyl-d14			**0.00372**	0.00500		74.4			03/28/2015

SW-846 5030, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS

Batch 107399 **SampType:** MBLK Units **µg/L**

SampID: MBLK-N150327-1

Analyses	RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit	Date Analyzed
Benzene	2.0		**ND**						03/27/2015
Ethylbenzene	5.0		**ND**						03/27/2015
Toluene	5.0		**ND**						03/27/2015
Xylenes, Total	5.0		**ND**						03/27/2015
Surr: 1,2-Dichloroethane-d4			**42.4**	50.00		84.8	74.7	129	03/27/2015
Surr: 4-Bromofluorobenzene			**49.8**	50.00		99.5	86	119	03/27/2015
Surr: Dibromofluoromethane			**48.6**	50.00		97.1	81.7	123	03/27/2015
Surr: Toluene-d8			**47.2**	50.00		94.4	84.3	114	03/27/2015

Batch 107399 **SampType:** LCSD Units **µg/L** RPD Limit **40**

SampID: LCSD-N150327-1

Analyses	RL	Qual	Result	Spike	SPK Ref Val	%REC	RPD Ref Val	%RPD	Date Analyzed
Benzene	2.0		**49.8**	50.00	0	99.5	46.77	6.22	03/27/2015
Ethylbenzene	5.0		**45.5**	50.00	0	91.0	41.89	8.26	03/27/2015
Toluene	5.0		**45.4**	50.00	0	90.8	42.17	7.42	03/27/2015
Xylenes, Total	5.0		**138**	150.0	0	91.8	127.7	7.58	03/27/2015
Surr: 1,2-Dichloroethane-d4			**40.2**	50.00		80.4			03/27/2015
Surr: 4-Bromofluorobenzene			**46.9**	50.00		93.8			03/27/2015
Surr: Dibromofluoromethane			**48.8**	50.00		97.7			03/27/2015
Surr: Toluene-d8			**46.8**	50.00		93.7			03/27/2015

Client: PSC Industrial Outsourcing, LP **Work Order:** 15031468

Client Project: Champaign FMGP Q1 2015 Groundwater 624-1201-0008 **Report Date:** 01-Apr-15

SW-846 5030, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS

Batch 107399 **SampType: LCS** Units **µg/L**

SampID: LCS-N150327-1

Analyses	RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit	Date Analyzed
Benzene	2.0		**46.8**	50.00	0	93.5	80	114	03/27/2015
Ethylbenzene	5.0		**41.9**	50.00	0	83.8	77.2	113	03/27/2015
Toluene	5.0		**42.2**	50.00	0	84.3	77.5	113	03/27/2015
Xylenes, Total	5.0		**128**	150.0	0	85.1	80.1	111	03/27/2015
Surr: 1,2-Dichloroethane-d4			**40.1**	50.00		80.2	74.7	129	03/27/2015
Surr: 4-Bromofluorobenzene			**46.8**	50.00		93.5	86	119	03/27/2015
Surr: Dibromofluoromethane			**48.6**	50.00		97.2	81.7	123	03/27/2015
Surr: Toluene-d8			**46.7**	50.00		93.4	84.1	114	03/27/2015

Batch 107399 **SampType: MS** Units **µg/L**

SampID: 15031468-002CMS

Analyses	RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit	Date Analyzed
Benzene	2.0		**49.0**	50.00	0	98.1	62.5	121	03/27/2015
Ethylbenzene	5.0		**45.2**	50.00	0	90.4	74.4	130	03/27/2015
Toluene	5.0		**43.4**	50.00	0	86.8	69.5	118	03/27/2015
Xylenes, Total	5.0		**87.6**	100.0	0	87.6	71.1	125	03/27/2015
Surr: 1,2-Dichloroethane-d4			**42.4**	50.00		84.9	74.7	129	03/27/2015
Surr: 4-Bromofluorobenzene			**50.5**	50.00		101.1	86	119	03/27/2015
Surr: Dibromofluoromethane			**48.4**	50.00		96.7	81.7	123	03/27/2015
Surr: Toluene-d8			**46.7**	50.00		93.4	84.3	114	03/27/2015

Batch 107399 **SampType: MSD** Units **µg/L** RPD Limit **20**

SampID: 15031468-002CMSD

Analyses	RL	Qual	Result	Spike	SPK Ref Val	%REC	RPD Ref Val	%RPD	Date Analyzed
Benzene	2.0		**50.0**	50.00	0	100.0	49.05	1.94	03/27/2015
Ethylbenzene	5.0		**45.5**	50.00	0	91.0	45.21	0.60	03/27/2015
Toluene	5.0		**44.4**	50.00	0	88.8	43.38	2.28	03/27/2015
Xylenes, Total	5.0		**89.9**	100.0	0	89.9	87.60	2.64	03/27/2015
Surr: 1,2-Dichloroethane-d4			**43.0**	50.00		85.9			03/27/2015
Surr: 4-Bromofluorobenzene			**50.5**	50.00		101.0			03/27/2015
Surr: Dibromofluoromethane			**48.4**	50.00		96.9			03/27/2015
Surr: Toluene-d8			**46.7**	50.00		93.4			03/27/2015

Batch 107424 **SampType: MBLK** Units **µg/L**

SampID: MBLK-N150327-2

Analyses	RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit	Date Analyzed
Benzene	2.0		**ND**						03/27/2015
Ethylbenzene	5.0		**ND**						03/27/2015
Toluene	5.0		**ND**						03/27/2015
Xylenes, Total	5.0		**ND**						03/27/2015
Surr: 1,2-Dichloroethane-d4			**41.6**	50.00		83.2	74.7	129	03/27/2015
Surr: 4-Bromofluorobenzene			**49.5**	50.00		99.0	86	119	03/27/2015
Surr: Dibromofluoromethane			**48.5**	50.00		97.0	81.7	123	03/27/2015
Surr: Toluene-d8			**46.9**	50.00		93.8	84.3	114	03/27/2015

Client: PSC Industrial Outsourcing, LP **Work Order:** 15031468

Client Project: Champaign FMGP Q1 2015 Groundwater 624-1201-0008 **Report Date:** 01-Apr-15

SW-846 5030, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS

Batch 107424 **SampType: LCSD** Units **µg/L** RPD Limit **40**

SampID: LCSD-N150327-2

Analyses	RL	Qual	Result	Spike	SPK Ref Val	%REC	RPD Ref Val	%RPD	Date Analyzed
Benzene	2.0		**51.2**	50.00	0	102.5	49.62	3.23	03/27/2015
Ethylbenzene	5.0		**46.2**	50.00	0	92.4	44.94	2.74	03/27/2015
Toluene	5.0		**46.1**	50.00	0	92.1	44.46	3.56	03/27/2015
Xylenes, Total	5.0		**140**	150.0	0	93.1	136.1	2.52	03/27/2015
Surr: 1,2-Dichloroethane-d4			**39.7**	50.00		79.4			03/27/2015
Surr: 4-Bromofluorobenzene			**46.3**	50.00		92.6			03/27/2015
Surr: Dibromofluoromethane			**49.0**	50.00		97.9			03/27/2015
Surr: Toluene-d8			**46.2**	50.00		92.5			03/27/2015

Batch 107424 **SampType: LCS** Units **µg/L**

SampID: LCS-N150327-2

Analyses	RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit	Date Analyzed
Benzene	2.0		**49.6**	50.00	0	99.2	80	114	03/27/2015
Ethylbenzene	5.0		**44.9**	50.00	0	89.9	77.2	113	03/27/2015
Toluene	5.0		**44.5**	50.00	0	88.9	77.5	113	03/27/2015
Xylenes, Total	5.0		**136**	150.0	0	90.8	80.1	111	03/27/2015
Surr: 1,2-Dichloroethane-d4			**40.4**	50.00		80.8	74.7	129	03/27/2015
Surr: 4-Bromofluorobenzene			**46.7**	50.00		93.5	86	119	03/27/2015
Surr: Dibromofluoromethane			**49.4**	50.00		98.8	81.7	123	03/27/2015
Surr: Toluene-d8			**46.4**	50.00		92.9	84.1	114	03/27/2015

Batch 107424 **SampType: MS** Units **µg/L**

SampID: 15031468-027CMS

Analyses	RL	Qual	Result	Spike	SPK Ref Val	%REC	Low Limit	High Limit	Date Analyzed
Benzene	2.0		**48.4**	50.00	0	96.9	62.5	121	03/28/2015
Ethylbenzene	5.0		**44.1**	50.00	0	88.1	74.4	130	03/28/2015
Toluene	5.0		**43.2**	50.00	0	86.4	69.5	118	03/28/2015
Xylenes, Total	5.0		**85.7**	100.0	0	85.7	71.1	125	03/28/2015
Surr: 1,2-Dichloroethane-d4			**42.8**	50.00		85.5	74.7	129	03/28/2015
Surr: 4-Bromofluorobenzene			**51.3**	50.00		102.5	86	119	03/28/2015
Surr: Dibromofluoromethane			**48.6**	50.00		97.1	81.7	123	03/28/2015
Surr: Toluene-d8			**46.3**	50.00		92.7	84.3	114	03/28/2015

Batch 107424 **SampType: MSD** Units **µg/L** RPD Limit **20**

SampID: 15031468-027CMSD

Analyses	RL	Qual	Result	Spike	SPK Ref Val	%REC	RPD Ref Val	%RPD	Date Analyzed
Benzene	2.0		**52.8**	50.00	0	105.6	48.44	8.59	03/28/2015
Ethylbenzene	5.0		**48.5**	50.00	0	97.1	44.07	9.65	03/28/2015
Toluene	5.0		**47.0**	50.00	0	93.9	43.22	8.27	03/28/2015
Xylenes, Total	5.0		**95.0**	100.0	0	95.0	85.68	10.36	03/28/2015
Surr: 1,2-Dichloroethane-d4			**42.4**	50.00		84.7			03/28/2015
Surr: 4-Bromofluorobenzene			**51.3**	50.00		102.6			03/28/2015
Surr: Dibromofluoromethane			**48.2**	50.00		96.5			03/28/2015
Surr: Toluene-d8			**46.6**	50.00		93.3			03/28/2015

Receiving Check List

http://www.teklabinc.com/

Client: PSC Industrial Outsourcing, LP
Work Order: 15031468
Client Project: Champaign FMGP Q1 2015 Groundwater 624-1201-0008
Report Date: 01-Apr-15

Carrier: Employee
Received By: SRH

Completed by: Aubree D Basso
On: 26-Mar-15

Reviewed by: Elizabeth A. Hurley
On: 26-Mar-15

Pages to follow: Chain of custody 4 Extra pages included 0

Shipping container/cooler in good condition?	Yes ☑	No ☐	Not Present ☐	Temp °C	3.22
Type of thermal preservation?	None ☐	Ice ☑	Blue Ice ☐	Dry Ice	☐
Chain of custody present?	Yes ☑	No ☐			
Chain of custody signed when relinquished and received?	Yes ☑	No ☐			
Chain of custody agrees with sample labels?	Yes ☑	No ☐			
Samples in proper container/bottle?	Yes ☑	No ☐			
Sample containers intact?	Yes ☑	No ☐			
Sufficient sample volume for indicated test?	Yes ☑	No ☐			
All samples received within holding time?	Yes ☑	No ☐			
Reported field parameters measured:	Field ☐	Lab ☐	NA ☑		
Container/Temp Blank temperature in compliance?	Yes ☑	No ☐			

When thermal preservation is required, samples are compliant with a temperature between 0.1°C - 6.0°C, or when samples are received on ice the same day as collected.

Water – at least one vial per sample has zero headspace?	Yes ☑	No ☐	No VOA vials ☐
Water - TOX containers have zero headspace?	Yes ☐	No ☐	No TOX containers ☑
Water - pH acceptable upon receipt?	Yes ☐	No ☑	NA ☐
NPDES/CWA TCN interferences checked/treated in the field?	Yes ☐	No ☐	NA ☑

Any No responses must be detailed below or on the COC.

Additional sodium hydroxide was needed in UMW-106R, UMW-107, UMW-122, UMW-302, and UMW-305 upon arrival at the laboratory. TMB 3/26/15

Trip Blank collection date and time will be reported as the received date and time (end of trip).

CHAIN OF CUSTODY

pg. 1 of 4 Work order # 1503146B

TEKLAB, INC. 5445 Horseshoe Lake Road - Collinsville, IL 62234 - Phone: (618) 344-1004 - Fax: (618) 344-1005

Client:	PSC Industrial Outsourcing, LP
Address:	210 West Sand Bank Road
City / State / Zip	Columbia, IL 62236-0230
Contact:	Leslie Hoosier
Phone:	(618) 281-7173
E-Mail:	lhoosier@pscnow.com
Fax:	(618) 281-5120

Samples on: [X] ICE [ ] BLUE ICE [ ] NO ICE 3.22 °C

Preserved in: [X] LAB [ ] FIELD

FOR LAB USE ONLY

Lab Notes Added NaOH to UMW 106R, 107, 122, 302, 305 TMB 3.26.15

Client Comments: ∅ headspace 3-26-15 dnb

Are these samples known to be involved in litigation? If yes, a surcharge will apply [ ] Yes [X] No

Are these samples known to be hazardous? [ ] Yes [X] No

Are there any required reporting limits to be met on the requested analysis?. If yes, please provide limits in the comment section. [ ] Yes [X] No

Project Name/Number
Champaign FMGP Q1 2015 Groundwater
624-1201-0008

Sample Collector's Name
J. Aiken, M. Danuser, J. Sykas

Results Requested
[X] Standard [ ] 1-2 Day (100% Surcharge) [ ] Other [ ] 3 Day (50% Surcharge)

Billing Instructions
Brian Martin

Lab Use Only	Sample Identification	Date/Time Sampled	# and Type of Containers: UNPRES	HNO3	NaOH	H2SO4	HCL	MeOH	NaHSO4	OTHER	MATRIX: Aqueous	Drinking Water	Soil	Sludge	Special Waste	Groundwater	INDICATE ANALYSIS REQUESTED: BTEX 8260	PAH 8270 SIM	Total Cyanide 9012
1503146B-001	UMW-102	3/25/15 10:20 AM	1		1		2									X	X	X	X
-002	UMW-105	3/25/15 9:20 PM	3		1		6									X	X	X	X
-003	UMW-106R	3/24/15 4:20 PM	1		1		2									X	X	X	X
-004	UMW-107	3/26/15 8:15 AM	1		1		2									X	X	X	X
-005	UMW-108	3/24/15 10:30 AM	1		1		2									X	X	X	X
-006	UMW-109	3/24/15 12:05 PM	1		1		2									X	X	X	X
-007	UMW-111A	3/25/15 3:00 PM	1		1		2									X	X	X	X
-008	UMW-116	3/26/15 9:00 AM	1		1		2									X	X	X	X
-009	UMW-916	3/26/15 9:00 AM	1		1		2									X	X	X	X
~~-010~~	~~EB 3/26/15~~																		

Relinquished By	Date/Time	Received By	Date/Time
	3/26/15 253	Stephanie Hayes	3/26/15 250

The individual signing this agreement on behalf of the client, acknowledges that he/she has read and understands the terms and conditions of this agreement, and that he/she has the authority to sign on behalf of the client.

BottleOrder: 24174

3-26-15

CHAIN OF CUSTODY

pg. 2 of 4 Work order # 1503146

TEKLAB, INC. 5445 Horseshoe Lake Road - Collinsville, IL 62234 - Phone: (618) 344-1004 - Fax: (618) 344-1005

Client:	PSC Industrial Outsourcing, LP		
Address:	210 West Sand Bank Road		
City / State / Zip	Columbia, IL 62236-0230		
Contact:	Leslie Hoosier	**Phone:**	(618) 281-7173
E-Mail:	lhoosier@pscnow.com	**Fax:**	(618) 281-5120

Samples on: ☐ ICE ☐ BLUE ICE ☐ NO ICE _____ °C

Preserved in: ☐ LAB ☐ FIELD

FOR LAB USE ONLY

Lab Notes

Client Comments:

Are these samples known to be involved in litigation? If yes, a surcharge will apply ☐ Yes ☒ No

Are these samples known to be hazardous? ☐ Yes ☒ No

Are there any required reporting limits to be met on the requested analysis?. If yes, please provide limits in the comment section. ☐ Yes ☒ No

Project Name/Number
Champaign FMGP Q1 2015 Groundwater
624-1201-0005

Sample Collector's Name
J. Aiken, M. DANuser, J Cyras

Results Requested
☒ Standard ☐ 1-2 Day (100% Surcharge) ☐ Other ☐ 3 Day (50% Surcharge)

Billing Instructions
Brian Martin

Lab Use Only	Sample Identification	Date/Time Sampled	# and Type of Containers: UNPRES	HNO3	NaOH	H2SO4	HCL	MeOH	NaHSO4	OTHER	MATRIX: Aqueous	Drinking Water	Soil	Sludge	Special Waste	Groundwater	INDICATE ANALYSIS REQUESTED: BTEX 8260	PAH 8270 SIM	Total Cyanide 9012
1503146810 -01	UMW-117	3/25/15 5:00 pm	1		1		2									X	X	X	X
-02	UMW-118	3/24/15 2:25 pm	1		1		2									X	X	X	X
-03	UMW-119	3/24/15 3:30 pm	1		1		2									X	X	X	X
-04	UMW-120	3/25/15 8:50 pm	1		1		2									X	X	X	X
-05	UMW-121	3/25/15 10:30	1		1		2									X	X	X	X
-06	UMW-122	3/26/15 10:15 am	1		1		2									X	X	X	X
-07	UMW-123	3/24/15 2:25 pm	1		1		2									X	X	X	X
-08	UMW-124	3/23/15 2:40 pm	1		1		2									X	X	X	X
-09	UMW-125	3/23/15 2:50 pm	1		1		2									X	X	X	X
-10	UMW-126	3/23/15 5:00 pm	1		1		2									X	X	X	X

Relinquished By	Date/Time	Received By	Date/Time
	3/26/15 253	Stephanie Hayes	3/26/15 253

The individual signing this agreement on behalf of the client, acknowledges that he/she has read and understands the terms and conditions of this agreement, and that he/she has the authority to sign on behalf of the client.

BottleOrder: 24174

CHAIN OF CUSTODY

pg. 3 of 4 Work order # 1503146

TEKLAB, INC. 5445 Horseshoe Lake Road - Collinsville, IL 62234 - Phone: (618) 344-1004 - Fax: (618) 344-1005

Client:	PSC Industrial Outsourcing, LP		
Address:	210 West Sand Bank Road		
City / State / Zip	Columbia, IL 62236-0230		
Contact:	Leslie Hoosier	**Phone:**	(618) 281-7173
E-Mail:	lhoosier@pscnow.com	**Fax:**	(618) 281-5120

Samples on: ☐ ICE ☐ BLUE ICE ☐ NO ICE _____ °C

Preserved in: ☐ LAB ☐ FIELD

FOR LAB USE ONLY

Lab Notes

Client Comments:

Are these samples known to be involved in litigation? If yes, a surcharge will apply ☐ Yes ☒ No

Are these samples known to be hazardous? ☐ Yes ☒ No

Are there any required reporting limits to be met on the requested analysis?. If yes, please provide limits in the comment section. ☐ Yes ☒ No

Project Name/Number
Champaign FMGP Q1 2015 Groundwater
624-1201-0008

Sample Collector's Name
Aiken, Danuser, Evans

Results Requested
☒ Standard ☐ 1-2 Day (100% Surcharge) ☐ Other ☐ 3 Day (50% Surcharge)

Billing Instructions
Brian Martin

Lab Use Only	Sample Identification	Date/Time Sampled	# and Type of Containers: UNPRES	HNO3	NaOH	H2SO4	HCL	MeOH	NaHSO4	OTHER	MATRIX: Aqueous	Drinking Water	Soil	Sludge	Special Waste	Groundwater	INDICATE ANALYSIS REQUESTED: BTEX 8260	PAH 8270 SIM	Total Cyanide 9012
1503146820	Umw-127	3/23/15 5:00 pm	1		1		2									X	X	X	X
-0221	Umw-300	3/25/15 2:10 pm	1		1		2									X	X	X	X
-0222	Umw-301R	3/24/15 9:20 AM	1		1		2									X	X	X	X
-0223	Umw-302	3/25/15 11:50 AM	1		1		2									X	X	X	X
-0224	Umw-303	3/25/15 4:05 pm	1		1		2									X	X	X	X
-0225	Umw-903	3/25/15 4:05 pm	1		1		2									X	X	X	X
-0226	Umw-304R	3/23/15 3:50 pm	1		1		2									X	X	X	X
-0227	Umw-305	3/24/15 8:50 AM	3		1		6									X	X	X	X
-0228	Umw-306	3/24/15 10:10 AM	1		1		2									X	X	X	X
-0229	Umw-307	3/24/15 1:15 pm	1		1		2									X	X	X	X

Relinquished By	Date/Time	Received By	Date/Time
	3/26/15 253	Stephanie Hayes	3/26/15 253

The individual signing this agreement on behalf of the client, acknowledges that he/she has read and understands the terms and conditions of this agreement, and that he/she has the authority to sign on behalf of the client.

BottleOrder: 24174

CHAIN OF CUSTODY

pg. 4 of 4 Work order # 1503140?

TEKLAB, INC. 5445 Horseshoe Lake Road - Collinsville, IL 62234 - Phone: (618) 344-1004 - Fax: (618) 344-1005

Client:	PSC Industrial Outsourcing, LP		
Address:	210 West Sand Bank Road		
City / State / Zip	Columbia, IL 62236-0230		
Contact:	Leslie Hoosier	**Phone:**	(618) 281-7173
E-Mail:	lhoosier@pscnow.com	**Fax:**	(618) 281-5120

Samples on: ☐ ICE ☐ BLUE ICE ☐ NO ICE ____ °C

Preserved in: ☐ LAB ☐ FIELD

FOR LAB USE ONLY

Lab Notes

Client Comments:

Are these samples known to be involved in litigation? If yes, a surcharge will apply ☐ Yes ☒ No

Are these samples known to be hazardous? ☐ Yes ☒ No

Are there any required reporting limits to be met on the requested analysis?. If yes, please provide limits in the comment section. ☐ Yes ☒ No

Project Name/Number
Champaign FMGP Q1 2015 Groundwater
124-1201-0008

Sample Collector's Name
Aiken, Danuser, Gyuas

Results Requested
☒ Standard ☐ 1-2 Day (100% Surcharge) ☐ Other ☐ 3 Day (50% Surcharge)

Billing Instructions
Brian Martin

Lab Use Only	Sample Identification	Date/Time Sampled	# and Type of Containers: UNPRES	HNO3	NaOH	H2SO4	HCL	MeOH	NaHSO4	OTHER	MATRIX: Aqueous	Drinking Water	Soil	Sludge	Special Waste	Groundwater	INDICATE ANALYSIS REQUESTED: BTEX 8260	PAH 8270 SIM	Total Cyanide 9012
1503140B -03D	UMW-308	3/23/15 15:45	1		1		2									X	X	X	X
-03E	UMW-908	3/23/15 15:45	1		1		2									X	X	X	X
-03F	TRIP BLANK						4										X		

Relinquished By	Date/Time	Received By	Date/Time
	3/26/15 253	Stephen Hayes	3/26/15 253

The individual signing this agreement on behalf of the client, acknowledges that he/she has read and understands the terms and conditions of this agreement, and that he/she has the authority to sign on behalf of the client.

BottleOrder: 24174