

May 23, 2017

Ms. Joyce Munie, P.E.
Manager, Permit Section
Illinois Environmental Protection Agency
Bureau of Land
1021 North Grand Avenue East
Springfield, Illinois 62794

Submittal of Corrected Information
Demonstration to Verify the Extent of Groundwater Contamination Has Been Delineated
Roxana, Illinois
1191150002 – Madison County
Equilon Enterprises LLC d/b/a Shell Oil Products US
Log No. B-43R

Dear Ms. Munie:

On behalf of Shell Oil Products US (SOPUS), AECOM Technical Services, Inc. (AECOM) hereby submits the enclosed addendum to the above-referenced report (the Report).

AECOM collects a variety of samples for SOPUS as part of the work performed in connection with the above-referenced site including the samples referenced and utilized in the Report. AECOM contracts with independent laboratories to analyze the samples collected. As noted in SOPUS' initial disclosure letter and our subsequent communications, Accutest Laboratories (Accutest) issued revised laboratory analyses in response to an internal evaluation performed of its process. Please note, the majority of the corrected analyses were issued only to include a revised footnote and the numeric value of the analytical results reported remained unchanged. If any numeric values of analytical results presented in the Report were updated by Accutest, the updated results are presented as part of the information included in the Report addendum. Moreover, based upon our evaluation of the Report and the revised information received from Accutest, the conclusion(s) of the Report as originally issued are unaffected.

The information provided within and the format of this addendum is as discussed during our meeting with IEPA on March 23, 2017. This addendum includes the following information:

- IEPA LPC form
- Revised analytical results table
- Revised figure



If you have any questions during your review, please contact Kevin Dyer, SOPUS Senior Principal Program Manager, at kevin.dyer@shell.com (618/288-7237), or Bob Billman at bob.billman@aecom.com (314/743-4108).

Sincerely,

AECOM, on behalf of Shell Oil Products US

A handwritten signature in blue ink that reads "Robert B. Billman".

Robert Billman, PG
Senior Project Manager

A handwritten signature in blue ink that reads "Robert E. Mooshegian".

Robert E. Mooshegian, CHMM
Senior Program Manager

Enclosures: 2 copies

cc: Kevin Dyer, SOPUS
Eric Petersen, Phillips 66
Shannon Haney, Greensfelder, Hemker & Gale P.C.
Repositories – Village Hall, Roxana Public Library, website
Project File



Illinois Environmental Protection Agency

Bureau of Land • 1021 North Grand Avenue East • P.O. Box 19276 • Springfield • Illinois • 62794-9276

ILLINOIS EPA RCRA CORRECTIVE ACTION CERTIFICATION

This certification must accompany any document submitted to Illinois EPA in accordance with the corrective action requirements set forth in a facility's RCRA permit. The original and two copies of all documents submitted must be provided.

1.0 FACILITY IDENTIFICATION

Name: WRB Refining LP Wood River Refinery County: Madison
Street Address: 900 South Central Ave. Site No. (IEPA): 1191150002
City: Roxana Site No. (USEPA): ILD 080 012 305

2.0 OWNER INFORMATION

Name: Not Applicable

Mailing Address: _____

Contact Name: _____

Contact Title: _____

Phone No.: _____

3.0 OPERATOR INFORMATION

Equilon Enterprises LLC dba Shell Oil Products US (SOPUS)

17 Junction Drive, PMB #399

Glen Carbon, IL 62034

Kevin Dyer

Senior Principal Program Manager

618-288-7237

4.0 TYPE OF SUBMISSION (check applicable item and provide requested information, as applicable)

- ☐ RFI Phase I Workplan/Report
☐ RFI Phase II Workplan/Report
☐ CMP Report; Phase _____

☒ Other (describe):

Document Addendum

Date of Submittal May 2017

IEPA Permit Log No. B-43R

Date of Last IEPA Letter

on Project January 18, 2017

Log No. of Last IEPA

Letter on Project B-43R-CA-59, -60, -69

Does this submittal include groundwater information: ☒ Yes ☐ No

5.0 DESCRIPTION OF SUBMITTAL: (briefly describe what is being submitted and its purpose)

Addendum to the Demonstration to Verify the Extent of Groundwater Contamination Has Been Delineated – Roxana, IL dated April 16, 2015. Addenda being issued due to revised laboratory reports.

6.0 DOCUMENTS SUBMITTED (identify all documents in submittal, including cover letter; give dates of all documents)

Cover letter, RCRA Corrective Action Certification. Addenda to the subject document.

7.0 CERTIFICATION STATEMENT - (This statement is part of the overall certification being provided by the owner/operator, professional and laboratory in Items 7.1, 7.2 and 7.3 below). The activities described in the subject submittals have been carried out in accordance with procedures approved by Illinois EPA. I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

IEPA RCRA Corrective Action Certification

For: Addendum to the Demonstration to Verify the Extent of Groundwater Contamination Has Been Delineated – Roxana, IL dated April 16, 2015

Date of Submission: May 2017

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7.1 OWNER/OPERATOR CERTIFICATION (Must be completed for all submittals. Certification and signature requirements are set forth in 35 IAC 702.126.) All submittals pertaining to the corrective action requirements set forth in a RCRA Permit must be signed by the person designated below (or by a duly authorized representative of that person):

1. For a Corporation, by a principal executive officer of at least the level of vice-president.
2. For a Partnership or Sole Proprietorship, by a general partner or the proprietor, respectively.
3. For a Governmental Entity, by either a principal executive officer or a ranking elected official.

A person is a duly authorized representative only if:

1. the authorization is made in writing by a person described above; and
2. the written authorization is provided with this submittal (a copy of a previously submitted authorization can be used).

Owner Signature: _____

(Date)

Title: _____

Operator Signature: Kevin E. Kleg

(Date)

Title: Senior Principal Program Manager

7.2 PROFESSIONAL CERTIFICATION (if necessary) - Work carried out in this submittal or the regulations may also be subject to other laws governing professional services, such as the Illinois Professional Land Surveyor Act of 1989, the Professional Engineering Practice Act of 1989, the Professional Geologist Licensing Act, and the Structural Engineering Licensing Act of 1989. No one is relieved from compliance with these laws and the regulations adopted pursuant to these laws. All work that falls within the scope and definitions of these laws must be performed in compliance with them. The Illinois EPA may refer any discovered violation of these laws to the appropriate regulating authority.

Professional's Signature: Robert B. Billman

Date:

Professional's Name: Robert B. Billman

Professional's Address: AECOM Technical Services, Inc.

1001 Highlands Plaza Drive West, Suite 300

St. Louis, MO 63110

Professional's Phone No.: 314-429-0100

Professional's Seal:



TABLE 1
SUMMARY OF GROUNDWATER MONITORING WELL ANALYTICAL RESULTS AND EXCEEDANCES

						VOCs																	
						Acetone	Benzene	Bromobenzene	2-Butanone	n-Butylbenzene	sec-Butylbenzene	tert-Butylbenzene	Carbon disulfide	Chlorobenzene	Chloroethane	Chloromethane	Cymene (p-Isopropyltoluene)	1,2-Dichlorobenzene	1,3-Dichlorobenzene	1,4-Dichlorobenzene	1,1-Dichloroethane	Dichloromethane (Methylene chloride)	1,2-Dichloropropane
Screening Values (mg/L)						6.3 ¹	0.005 ¹	0.056 ³	4.2 ¹	0.35 ³			0.7 ¹	0.1 ¹				0.6 ²		0.075 ²	1.4 ¹	0.005 ²	0.005 ²
Location	Sample ID	Sample Date	Screened Interval (ft btoc)	Depth to Water (ft btoc)	Product Thickness (ft)	Analytical Results (mg/L)																	
MW-01	MW1-ROX-011414	1/14/2014	48.80 - 58.80	42.77	NE	<0.01	<0.0005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.001	<0.002	<0.002	<0.005	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
	MW1-ROX-040714	4/7/2014		43.28	NE	<0.01 UJ	0.00066	<0.005	<0.005 UJ	<0.005	<0.005	<0.005	<0.005	<0.001	<0.002	<0.002	<0.005	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
	MW1-ROX-070914	7/9/2014		42.09	NE	<0.01 UJ	<0.0005	<0.005	<0.005 UJ	<0.005	<0.005	<0.005	<0.005	<0.001	<0.002	<0.002	<0.005	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
	MW1-ROX-100614	10/6/2014		41.1	NE	<0.01 UJ	<0.0005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.001	<0.002	<0.002	<0.005	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
	MW1-ROX-011215	1/12/2015		42.73	NE	0.035	<0.0005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005 UJ	<0.001	<0.002	<0.002 UJ	<0.005	<0.001	<0.001	<0.001	<0.001	<0.001	<0.002
MW-02	MW2-ROX-012014	1/20/2014	49.87 - 59.87	44.00	NE	<0.01	0.0238	<0.005	<0.005	0.0254	0.0096	0.0015 J	<0.005	<0.001	<0.002	<0.002	0.0106	<0.001	<0.001	<0.001	0.0043	<0.002	<0.002
	MW2-ROX-041014	4/10/2014		44.66	NE	<0.01	0.0214	<0.005	0.0136	0.0208	0.0077	<0.005	<0.005	<0.001	<0.002	<0.002	0.009	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
	MW2-ROX-071414	7/14/2014		43.13	NE	<0.01	0.0102 J	<0.005	<0.005	0.0194 J	0.0073 J	0.0013 J J	<0.005	<0.001	<0.002	<0.002	0.008 J	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
	MW2-ROX-101014	10/10/2014		42.49	NE	<0.02 UJ	0.0132	<0.01	<0.01	0.0145	0.0057 J	0.0011 J	<0.01 UJ	<0.002 UJ	<0.004	<0.004	0.0063 J	<0.002	<0.002	<0.002	<0.002	<0.004	<0.004
	MW2-ROX-011615	1/16/2015		44.1	NE	<0.01	0.0278	0.00045 J	<0.005	0.0185	0.0091	0.0016 J	<0.005	<0.001	<0.002	0.0052	0.0109	0.0008 J	0.00084 J	0.00099 J	<0.001	<0.002	<0.002
MW-03	MW3-ROX-011614	1/16/2014	34.67 - 44.67	29.91	NE	<0.01	<0.0005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.001	<0.002	<0.002	<0.005	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
	MW3-ROX-040914	4/9/2014		30.50	NE	<0.01	0.0015	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.001	<0.002	<0.002	<0.005	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
	MW3-ROX-071114	7/10/2014		29.05	NE	<0.01 UJ	0.00062	<0.005	<0.005 UJ	<0.005	<0.005	<0.005	<0.005 UJ	<0.001	<0.002	<0.002	<0.005	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
	MW3-ROX-100914	10/9/2014		28.18	NE	<0.01 UJ	0.0005	<0.005	<0.005	<0.005	<0.005	0.00083 J	<0.005	<0.001	<0.002	<0.002	<0.005	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
	MW3-ROX-011515	1/15/2015		29.65	NE	<0.01	0.00037 J	<0.005	<0.005	<0.005	0.00049 J	0.0009 J	<0.005	<0.001	<0.002	<0.002	<0.005	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
MW-04	MW4-ROX-013014	1/30/2014	46.06 - 56.06	41.09	NE	<0.01	2.01	<0.005	<0.005	0.00058 J	<0.005	<0.005	<0.005 UJ	<0.001	<0.002	<0.002	<0.005	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
	MW4-ROX-041614	4/16/2014		41.91	NE	<0.01	0.553	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.001	<0.002	<0.002	<0.005	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
	MW4-ROX-071614	7/16/2014		40.18	NE	<0.01	1.86	<0.005	<0.005	<0.005	<0.05	<0.05	<0.005	<0.001	<0.002	<0.002	<0.005	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
	MW4-ROX-101614	10/16/2014		39.49	NE	<0.05	0.815	<0.025	<0.025 UJ	<0.025	<0.025	<0.025	<0.025	<0.005	<0.01	<0.01	<0.025	<0.005	<0.005	<0.005	<0.005	<0.01	<0.01
	MW4-ROX-012115	1/21/2015		41.27	NE	<0.01	0.0902	<0.005	<0.005	<0.005	<0.005	0.00065 J	<0.005	<0.001	<0.002	<0.002	<0.005	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
MW-05	MW5-ROX-011714	1/17/2014	33.97 - 43.97	29.59	NE	<0.01	0.002	<0.005	<0.005	<0.005	0.002 J	0.0064	<0.005	<0.001	<0.002	<0.002	<0.005	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
	MW5-ROX-041014	4/10/2014		30.09	NE	0.021 J	0.0037	<0.005	<0.005	<0.005	0.0017 J	0.0062	<0.005	<0.001	<0.002	<0.002	<0.005	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
	MW5-ROX-071414	7/14/2014		28.59	NE	<0.01	0.001	<0.005	<0.005	<0.005	0.0011 J	0.0046 J	<0.005	<0.001	<0.002	<0.002	<0.005	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
	MW5-ROX-100914	10/9/2014		27.75	NE	<0.01 UJ	0.028	<0.005	<0.005	<0.005	0.00083 J	0.0049 J	<0.005 UJ	<0.001 UJ	<0.002	<0.002	<0.005	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
	MW5-ROX-011515	1/15/2015		29.34	NE	<0.01	0.003	<0.005	<0.005	<0.005	0.0014 J	0.0059	<0.005	<0.001	<0.002	<0.002	<0.005	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
MW-06A	MW6A-ROX-011614	1/16/2014	34.83 - 44.83	31.62	NE	<0.01	<0.0005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.001	<0.002	<0.002	<0.005	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
	MW6A-ROX-011614-DUP	1/16/2014		31.62	NE	<0.01	<0.0005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.001	<0.002	<0.002	<0.005	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
	MW6A-ROX-040814	4/8/2014		32.16	NE	0.11 J	0.0011	<0.005	<0.005 UJ	<0.005	<0.005	<0.005	<0.005	<0.001	<0.002	<0.002	<0.005	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
	MW6A-ROX-040814-DUP	4/8/2014		32.16	NE	0.116 J	0.001	<0.005	<0.005 UJ	<0.005	<0.005	<0.005	<0.005	<0.001	<0.002	<0.002	<0.005	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
	MW6A-ROX-071014	7/10/2014		30.75	NE	<0.01 UJ	<0.0005	<0.005	<0.005 UJ	<0.005	<0.005	<0.005	<0.005	<0.001	<0.002 UJ	<0.002 UJ	<0.005	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
	MW6A-ROX-100814	1																					

TABLE 1
SUMMARY OF GROUNDWATER MONITORING WELL ANALYTICAL RESULTS AND EXCEEDANCES

						VOCs																	
Screening Values (mg/L)						Acetone	Benzene	Bromobenzene	2-Butanone	n-Butylbenzene	sec-Butylbenzene	tert-Butylbenzene	Carbon disulfide	Chlorobenzene	Chloroethane	Chloromethane	Cymene (p-isopropyltoluene)	1,2-Dichlorobenzene	1,3-Dichlorobenzene	1,4-Dichlorobenzene	1,1-Dichloroethane	Dichloromethane (Methylene chloride)	1,2-Dichloropropane
Screening Values (mg/L)						6.3 ¹	0.005 ¹	0.056 ³	4.2 ¹	0.35 ³			0.7 ¹	0.1 ¹				0.6 ²		0.075 ²	1.4 ¹	0.005 ²	0.005 ²
Location	Sample ID	Sample Date	Screened Interval (ft btoc)	Depth to Water (ft btoc)	Product Thickness (ft)	Analytical Results (mg/L)																	
MW-08	MW8-ROX-013014	1/30/2014	33.60 - 43.60	34.02	NE	<25	721	<13	<13	<13	<13	<13	<13 UJ	<2.5	<5	<5	<13	<2.5	<2.5	<2.5	<2.5	<5	<5
	MW8-ROX-013014-DUP	1/30/2014		34.02	NE	<25	748	<13	<13	<13	<13	<13	<13 UJ	<2.5	<5	<5	<13	<2.5	<2.5	<2.5	<2.5	<5	<5
	MW8-ROX-041614	4/16/2014		34.73	NE	<20	862	<10	<10	<10	<10	<10	<10	<2	<4	<4	<10	<2	<2	<2	<2	<4	<4
	MW8-ROX-041614-DUP	4/16/2014		34.73	NE	<20	1060	<10	<10	<10	<10	<10	<10	<2	<4	<4	<10	<2	<2	<2	<2	<4	<4
	MW8-ROX-071614	7/16/2014		33.01	NE	<0.01 UJ	276	<0.005 UJ	<0.005 UJ	0.0069 J	0.0042 J J	0.0028 J J	<0.005 UJ	<0.001 UJ	<0.002 UJ	<0.002 UJ	0.0032 J J	<0.001 UJ	<0.001 UJ	<0.001 UJ	<0.001 UJ	<0.002 UJ	<0.002 UJ
	MW8-ROX-101614	10/16/2014		32.23	NE	<10	486	<5	<5 UJ	<5	<5	<5	<5	<1	<2	<2	<5	<1	<1	<1	<1	<2	<2
	MW8-ROX-012215	1/22/2015		34.22	NE	<10	764	<5	<5	<5	<5	<5	<5	<1	<2	<2	<5	<1	<1	<1	<1	<2	<2
MW-09	MW9-ROX-011414	1/14/2014	46.45 - 56.45	44.47	NE	<0.01	<0.0005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.001	<0.002	<0.002	<0.005	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
	MW9-ROX-040714	4/7/2014		44.99	NE	<0.01 UJ	0.0044	<0.005	<0.005 UJ	<0.005	<0.005	<0.005	<0.005	<0.001	<0.002	<0.002	<0.005	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
	MW9-ROX-070914	7/9/2014		44.35	NE	<0.01 UJ	<0.0005	<0.005	<0.005 UJ	<0.005	<0.005	<0.005	<0.005	<0.001	<0.002	<0.002	<0.005	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
	MW9-ROX-100714	10/7/2014		43.52	NE	<0.01	<0.0005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.001	<0.002	<0.002	<0.005	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
	MW9-ROX-011315	1/13/2015		44.21	NE	<0.01	<0.0005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005 UJ	<0.001	<0.002	<0.002 UJ	<0.005	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
MW-10	MW10-ROX-011514	1/15/2014	44.43 - 54.43	44.42	NE	0.0174	<0.0005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.001	<0.002	<0.002	<0.005	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
	MW10-ROX-040714	4/7/2014		45.00	NE	0.0684 J	0.0018	<0.005	<0.005 UJ	<0.005	<0.005	<0.005	<0.005	<0.001	<0.002	0.0032	<0.005	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
	MW10-ROX-070914	7/9/2014		44.35	NE	<0.01 UJ	<0.0005	<0.005	<0.005 UJ	<0.005	<0.005	<0.005	<0.005	<0.001	<0.002	<0.002	<0.005	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
	MW10-ROX-100714	10/7/2014		43.58	NE	<0.01	<0.0005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.001	<0.002	<0.002	<0.005	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
	MW10-ROX-011315	1/13/2015		44.27	NE	<0.01	<0.0005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005 UJ	<0.001	<0.002	<0.002 UJ	<0.005	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
MW-11	MW11-ROX-011514	1/15/2014	41.66 - 51.66	42.16	NE	<0.01	<0.0005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.001	<0.002	<0.002	<0.005	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
	MW11-ROX-040714	4/7/2014		42.70	NE	<0.01 UJ	0.0014	<0.005	<0.005 UJ	<0.005	<0.005	<0.005	<0.005	<0.001	<0.002	<0.002	<0.005	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
	MW11-ROX-070914	7/9/2014		41.75	NE	<0.01 UJ	<0.0005	<0.005	<0.005 UJ	<0.005	<0.005	<0.005	<0.005	<0.001	<0.002	<0.002	<0.005	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
	MW11-ROX-100714	10/7/2014		40.89	NE	<0.01	<0.0005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.001	<0.002	<0.002	<0.005	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
	MW11-ROX-011315	1/13/2015		41.93	NE	<0.01	<0.0005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005 UJ	<0.001	<0.002	<0.002 UJ	<0.005	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
MW-12	MW12-ROX-011514	1/15/2014	41.92 - 51.92	42.54	NE	<0.01	<0.0005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.001	<0.002	<0.002	<0.005	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
	MW12-ROX-040814	4/8/2014		43.15	NE	<0.01 UJ	<0.0005	<0.005	<0.005 UJ	<0.005	<0.005	<0.005	<0.005	<0.001	<0.002	<0.002	<0.005	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
	MW12-ROX-070914	7/9/2014		41.97	NE	<0.01 UJ	<0.0005	<0.005	<0.005 UJ	<0.005	<0.005	<0.005	<0.005	<0.001	<0.002	<0.002	<0.005	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
	MW12-ROX-100614	10/6/2014		40.98	NE	<0.01 UJ	<0.0005	<0.005	<0.005 UJ	<0.005	<0.005	<0.005	<0.005	<0.001	<0.002	<0.002	<0.005	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
	MW12-ROX-011215	1/12/2015		42.33	NE	<0.01	<0.0005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005 UJ	<0.001	<0.002	<0.002 UJ	<0.005	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
MW-13	MW13-ROX-012914	1/29/2014	25.57 - 35.57	29.63	NE	<0.01	<0.0005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.001	<0.002	<0.002	<0.005	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
	MW13-ROX-041114	4/11/2014		30.15	NE	<0.01	0.00058	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.001	<0.002	<0.002	<0.005	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
	MW13-ROX-070714	7/7/2014		28.49	NE	<0.01 UJ	<0.0005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.001	<0.002	<0.002	<0.005	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
	MW13-ROX-101014	10/10/2014		27.48	NE	<0.01 UJ	0.00037 J	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.001 UJ	<0.002	<0.002	<0.005	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
	MW13-ROX-011615	1/16/2015		29.09	NE	<0.01	0.00046 J	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.001	<0.002	<0.002	<0.005	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
MW-14	MW14-ROX-012914	1/29/2014	33.42 - 43.42	33.67	NE	<0.01	<0.0005	<0.005	<0.005	<0.005	0.0013 J	<0.005	<0.005	<0.001	<0.002	<0.002	<0.005	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
	MW14-ROX-041114	4/11/2014		34.30	NE	<0.01	0.0017	<0.005	<0.005	<0.005	<0.005	0.00046 J	<0.005	<0.001	<0.002	<0.002	<0.005	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
	MW14-ROX-070714	7/7/2014		32.82	NE	<0.01 UJ	<0.0005	<0.005	<0.005	<0.005	0.00042 J	0.00047 J	<0.005	<0.001	<0.002	<0.002	<0.005	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
	MW14-ROX-101414	10/14/2014		31.65	NE	<0.01 UJ	<0.0005	<0.005	<0.005	<0.005	<0.00063 J	0.00063 J	<0.005	<0.001 UJ	<0.002	<0.002	<0.005	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
	MW14-ROX-011615	1/16/2015		33.58	NE	<0.01	<0.0005	<0.005	<0.005	<0.005	<0.005	0.00053 J	<0.005	<0.001	<0.002	<0.002	<0.005	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
MW-16	MW16-ROX-011514	1/15/2014	37.06 - 47.06	43.76	NE	<0.01	<0.0005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.001	<0.002	<0.002	<0.005	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
	MW16-ROX-040914	4/9/2014		44.63	NE	<0.01	0.00034 J	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.001	<0.002	<0.002	<0.005	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
	MW16-ROX-071014	7/10/2014		43.15	NE	<0.01 UJ	<0.0005	<0.005	<0.005 UJ	<0.005	<0.005	<0.005	<0.005	<0.001	<0.002 UJ	<0.002 UJ	<0.005	<0.001	<0.001	<0.001	<0.001	<0.002	<0.

TABLE 1
SUMMARY OF GROUNDWATER MONITORING WELL ANALYTICAL RESULTS AND EXCEEDANCES

						VOCs																	
						Acetone	Benzene	Bromobenzene	2-Butanone	n-Butylbenzene	sec-Butylbenzene	tert-Butylbenzene	Carbon disulfide	Chlorobenzene	Chloroethane	Chloromethane	Cymene (p-Isopropyltoluene)	1,2-Dichlorobenzene	1,3-Dichlorobenzene	1,4-Dichlorobenzene	1,1-Dichloroethane	Dichloromethane (Methylene chloride)	1,2-Dichloropropane
Screening Values (mg/L)						6.3 ¹	0.005 ¹	0.056 ³	4.2 ¹	0.35 ³			0.7 ¹	0.1 ¹				0.6 ²		0.075 ²	1.4 ¹	0.005 ²	0.005 ²
Location	Sample ID	Sample Date	Screened Interval (ft btoc)	Depth to Water (ft btoc)	Product Thickness (ft)	Analytical Results (mg/L)																	
MW-27	MW27-ROX-102114	10/21/2014	39.79 - 49.79	41.57	NE	<0.01	0.00033 J	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.001	<0.002	<0.002 UJ	<0.005	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
	MW27-ROX-011515	1/15/2015		42.06	NE	<0.01	<0.0005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.001	<0.002	<0.002	<0.005	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
MW-28	MW28-ROX-102114	10/21/2014	33.61 - 43.61	36.44	NE	<0.01	0.0081	<0.005	<0.005	<0.005	0.00083 J	<0.005	<0.005	<0.001	<0.002	<0.002 UJ	0.00049 J	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
	MW28-ROX-011515	1/15/2015		41.14	NE	<0.01	0.0541	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.001	<0.002	<0.002	<0.005	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
P-54	P54-ROX-011514	1/15/2014	38.00 - 63.00	42.20	NE	<0.01	<0.0005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.001	<0.002	<0.002	<0.005	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
	P54-ROX-040914	4/9/2014		42.80	NE	<0.01	0.00081	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.001	<0.002	<0.002	<0.005	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
	P54-ROX-071114	7/10/2014		41.71	NE	<0.01 UJ	<0.0005	<0.005	<0.005 UJ	<0.005	<0.005	<0.005	<0.005 UJ	<0.001	<0.002	<0.002	<0.005	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
	P54-ROX-100814	10/8/2014		40.88	NE	<0.01	<0.0005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.001	<0.002	<0.002	<0.005	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
	P54-ROX-011415	1/14/2015		41.79	NE	<0.01	<0.0005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.001	<0.002	<0.002	<0.005	<0.001	<0.001	<0.001	<0.001	<0.002
P-56	P56-ROX-012214	1/22/2014	40.82 - 65.82	46.35	NE	<0.01	0.0895	<0.005	<0.005	0.0033 J	0.0023 J	<0.005	<0.005	<0.001	<0.002	<0.002	0.0018 J	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
	P56-ROX-041414	4/14/2014		47.32	NE	<0.01	0.128	<0.005	<0.005	0.0069	0.0046 J	0.0014 J	<0.005	<0.001	<0.002	<0.002	0.0034 J	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
	P56-ROX-070814	7/8/2014		45.97	NE	0.0626 J	0.127 J	<0.005	0.0132 J	0.0159 J	0.0073 J	0.0034 J J	<0.005	<0.001	<0.002	<0.002	0.0058 J	<0.001	<0.001	<0.001	0.0018 J	<0.002	<0.002
	P56-ROX-101314	10/13/2014		45.05	NE	<0.01 UJ	0.107	<0.005	<0.005	0.0062	0.004 J	0.0012 J	<0.005 UJ	<0.001 UJ	<0.002	<0.002	0.0035 J	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
	P56-ROX-011915	1/19/2015		46.58	NE	<0.01	0.0991	<0.005	<0.005	0.004 J	0.0037 J	0.00077 J	0.004 J	<0.001	<0.002	0.0045	0.003 J	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
P-57	P57-ROX-020314	2/3/2014	40.46 - 65.46	46.57	NE	<10	261	<5	<5	<5	<5	<5	<5 UJ	<1	<2	<2	<5	<1	<1	<1	<1	<2	<2
	P57-ROX-041514	4/15/2014		46.70	NE	<0.01 UJ	384	<0.005	0.0055 J	0.0151	0.0131	0.0147	<0.005	<0.001	<0.002	<0.002	0.0114	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
	P57-ROX-070814	7/8/2014		45.95	NE	0.0497 J	378	<0.005 UJ	<0.005 UJ	0.011 J	0.0091 J	0.0066 J	<0.005 UJ	<0.001 UJ	<0.002 UJ	<0.002 UJ	0.0081 J	<0.001 UJ	<0.001 UJ	<0.001 UJ	<0.001 UJ	<0.002 UJ	<0.002 UJ
	P57-ROX-070814-DUP	7/8/2014		45.95	NE	0.0441 J	371	<0.005 UJ	0.0086 J	0.0114 J	0.0097 J	0.007 J	<0.005 UJ	<0.001 UJ	<0.002 UJ	<0.002 UJ	0.0085 J	<0.001 UJ	<0.001 UJ	<0.001 UJ	<0.001 UJ	<0.002 UJ	<0.002 UJ
	P57-ROX-101414-DUP	10/14/2014		45.00	NE	<20 UJ	220	<10	<10	<10	<10	<10	<10 UJ	<2 UJ	<4	<4	<10	<2	<2	<2	<2	<4	<4
	P57-ROX-101414	10/14/2014		45.00	NE	<20 UJ	255	<10	<10	<10	<10	<10	<10 UJ	<2 UJ	<4	<4	<10	<2	<2	<2	<2	<4	<4
	P57-ROX-012315	1/23/2015		44.19 - 54.19	47.52	NE	<5 UJ	107	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<0.5	<1	<1	<2.5	<0.5	<0.5	<0.5	<0.5	<1
P-58	P58-ROX-020314	2/3/2014	40.21 - 65.21	44.66	NE	<10	496	<5	<5	<5	<5	<5	<5 UJ	<1	<2	<2	<5	<1	<1	<1	<1	<2	<2
	P58-ROX-041514	4/15/2014		45.66	NE	<0.01 UJ	782	<0.005	0.0056 J	0.0216 J	0.0185 J	0.0396 J	<0.005	0.0013 J	<0.002	<0.002	0.0116 J	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
	P58-ROX-071814	7/18/2014		43.80	NE	<20	406	<10	<10	<10	<10	<10	<10	<2	<4	<4	<10	<2	<2	<2	<4	<4	<4
	P58-ROX-101514	10/15/2014		43.14	NE	<5	493	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<0.5	<1	<1	<2.5	<0.5	<0.5	<0.5	<0.5	<1	<1
	P58-ROX-012315	1/23/2015		45.32	NE	<10	304	<5	<5	<5	<5	<5	<5	<1	<2	<2	<5	<1	<1	<1	<1	<2	<2
P-59	P59-ROX-020314	2/3/2014	47.91 - 72.91	47.35	NE	<0.2	15.9	<0.1	<0.1	0.0165 J	<0.1	<0.1	<0.1 UJ	<0.02	<0.04	<0.04	<0.1	<0.02	<0.02	<0.02	<0.02	<0.04	<0.04
	P59-ROX-041514	4/15/2014		48.60	NE	<0.01 UJ	14.8	<0.005	0.0253 J	0.0181	0.0035 J	0.0014 J	<0.005	<0.001	<0.002	<0.002	0.0029 J	<0.001	<0.001	<0.001	0.0023	<0.002	<0.002
	P59-ROX-070814	7/8/2014		47.69	NE	0.057 J	12.2	<0.005	0.0169 J	0.0251 J	0.0073 J	<0.005	<0.005	<0.001	<0.002	<0.002	0.0046 J J	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
	P59-ROX-101414	10/14/2014		46.18	NE	<0.01 UJ	12	<0.005	<0.005	0.0278 J	0.0097 J	0.0024 J J	<0.005 UJ	<0.001 UJ	<0.002	<0.002	0.0043 J J	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
	P59-ROX-011915	1/19/2015		47.42	NE	<1	13.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.1	<0.2	<0.2	<0.5	<0.1	<0.1	<0.1	<0.1	<0.2	<0.2
P-66	P66-ROX-012914	1/29/2014	34.72 - 59.72	36.39	NE	<0.01	0.008	<0.005	<0.005	0.016	0.0205	0.0053	<0.005	<0.001	<0.002	<0.002	<0.005	<0.001	<0.001	<0.001	<0.001	<0.002	<0.002
	P66-ROX-041114	4/11/2014		37.10	NE	<0.01	0.0052	<0.005	<0.005	0.0129	0.0168	0.0041 J	<0.005	0.00052 J	<0.002	<							

TABLE 1
SUMMARY OF GROUNDWATER MONITORING WELL ANALYTICAL RESULTS AND EXCEEDANCES

Screening Values (mg/L)						VOCs																	
						Ethylbenzene	Hexachlorobutadiene	2-Hexanone (Methyl N-Butyl Ketone)	Isopropylbenzene (Cumene)	4-Methyl-2-pentanone (Methyl Isobutyl Ketone)	Methyl tert-Butyl Ether (MTBE)	Naphthalene	n-Propylbenzene	Styrene	Toluene	1,2,3-Trichlorobenzene	1,2,4-Trichlorobenzene	Trichloroethene	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	m,p-Xylenes	o-Xylenes	Xylenes (total)
Location	Sample ID	Sample Date	Screened Interval (ft btoc)	Depth to Water (ft btoc)	Product Thickness (ft)	Analytical Results (mg/L)																	
MW-01	MW1-ROX-011414	1/14/2014	48.80 - 58.80	42.77	NE	<0.001	<0.005	<0.005	<0.005	<0.005	0.0018	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.001	<0.001
	MW1-ROX-040714	4/7/2014		43.28	NE	<0.001	<0.005	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.001	<0.001
	MW1-ROX-070914	7/9/2014		42.09	NE	<0.001	<0.005	<0.005 UJ	<0.005	<0.005	0.0035	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.001	<0.001
	MW1-ROX-100614	10/6/2014		41.1	NE	<0.001	<0.005	<0.005	<0.005	<0.005 UJ	0.00082 J	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.001	<0.001
	MW1-ROX-011215	1/12/2015		42.73	NE	<0.001	<0.005	<0.005	<0.005	<0.005	0.00084 J	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.001	<0.001
MW-02	MW2-ROX-012014	1/20/2014	49.87 - 59.87	44.00	NE	0.426	<0.005	<0.005	0.102	<0.005	<0.001	0.0663	0.133	<0.005	0.0099	<0.005	<0.005	<0.001	0.264	0.156	0.486	0.0304	0.516
	MW2-ROX-041014	4/10/2014		44.66	NE	0.478	<0.005	<0.005	0.0816	<0.005	<0.001	0.0474	0.106	<0.005	0.0072	<0.005	<0.005	<0.001	0.181	0.121	0.444	0.0275	0.472
	MW2-ROX-071414	7/14/2014		43.13	NE	0.955	<0.005	<0.005	0.0966 J	<0.005	<0.001	0.0792 J	0.112 J	<0.005	0.0113 J	<0.005	<0.005	<0.001	0.341 J	0.15 J	0.764	0.0845	0.804
	MW2-ROX-101014	10/10/2014		42.49	NE	0.386 J	<0.01	<0.01 UJ	0.0675	<0.01 UJ	<0.002	0.0512	0.0867	<0.01	0.006	<0.01	<0.01	<0.002	0.135	0.0901	0.26 J	0.0183	0.278 J
	MW2-ROX-011615	1/16/2015		44.1	NE	0.358	0.0031 J	0.0039 J	0.0823	0.0061	<0.001	0.0626	0.107	0.00052 J	0.0121	0.0051	0.0044 J	0.0015	0.0895	0.102	0.207	0.0206	0.228
MW-03	MW3-ROX-011614	1/16/2014	34.67 - 44.67	29.91	NE	<0.001	<0.005	<0.005	<0.005	<0.005	<0.001	<0.005 UJ	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.001	<0.001
	MW3-ROX-040914	4/9/2014		30.50	NE	<0.001	<0.005	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.001	<0.001
	MW3-ROX-071114	7/10/2014		29.05	NE	<0.001	<0.005	<0.005	<0.005	<0.005	<0.001	<0.005 UJ	<0.005	<0.005	<0.001	<0.005 UJ	<0.005	<0.001	<0.005	<0.005	<0.001	<0.001	<0.001
	MW3-ROX-100914	10/9/2014		28.18	NE	<0.001	<0.005	<0.005	0.0004 J	<0.005	0.003 J	<0.005	0.00053 J	<0.005	0.00046 J	<0.005	<0.005	<0.001	0.0012 J	<0.005	0.00095 J	<0.001	<0.00095 U
	MW3-ROX-011515	1/15/2015		29.65	NE	0.00039 J	<0.005	<0.005	0.00065 J	<0.005	0.0101	<0.005	0.0018 J	<0.005	0.00062 J	<0.005	<0.005	<0.001	0.00071 J	0.00031 J	0.0014	<0.001	0.0015
MW-04	MW4-ROX-013014	1/30/2014	46.06 - 56.06	41.09	NE	0.00048 J	<0.005	<0.005	0.0021 J	<0.005	<0.001	<0.005	0.0026 J	<0.005	0.0037	<0.005	<0.005	<0.001	<0.005	<0.005	0.0132	0.0049	0.0181
	MW4-ROX-041614	4/16/2014		41.91	NE	<0.001	<0.005	<0.005	0.00059 J	<0.005	<0.001	<0.005	0.00081 J	<0.005	0.00099 J	<0.005	<0.005	<0.001	<0.005	<0.005	0.0027	0.00039 J	0.0031
	MW4-ROX-071614	7/16/2014		40.18	NE	<0.01	<0.005	<0.005	<0.05	<0.005	<0.001	<0.05 UJ	<0.05	<0.005	0.006 J	<0.005	<0.005	<0.001	<0.05	<0.05	<0.01	<0.01	0.0055 J
	MW4-ROX-101614	10/16/2014		39.49	NE	<0.005	<0.025	<0.025	0.0026 J	<0.025	0.0379	<0.025	<0.025	<0.025	<0.005	<0.025 UJ	<0.025	<0.005	0.0037 J	<0.025	0.0086	0.0022 J	0.0108
	MW4-ROX-012115	1/21/2015		41.27	NE	<0.001	<0.005	<0.005	0.0012 J	<0.005	0.0536	<0.005	0.00093 J	<0.005	0.0024	<0.005	<0.005	<0.001	0.00045 J	<0.005	0.006	0.0013	0.0074
MW-05	MW5-ROX-011714	1/17/2014	33.97 - 43.97	29.59	NE	<0.001	<0.005	<0.005	0.00097 J	<0.005	0.0282	<0.005	<0.005	<0.005	0.0014	<0.005	<0.005	<0.001	<0.005	<0.005	0.0081	0.0045	0.0127
	MW5-ROX-041014	4/10/2014		30.09	NE	<0.001	<0.005	<0.005	<0.005	<0.005	0.0344	0.001 J	<0.005	<0.005	0.0013	<0.005	<0.005	<0.001	0.00052 J	<0.005	0.0013	0.00095 J	0.0023
	MW5-ROX-071414	7/14/2014		28.59	NE	<0.001	<0.005	<0.005	0.00049 J	<0.005	<0.001	<0.005	<0.005	<0.005	0.0016	<0.005	<0.005	<0.001	0.00033 J	<0.005	0.002	0.00073 J	0.0027
	MW5-ROX-100914	10/9/2014		27.75	NE	<0.001 UJ	<0.005	<0.005 UJ	0.0012 J	<0.005 UJ	0.019	<0.005	<0.005	<0.005	0.0015	<0.005	<0.005	<0.001	0.00058 J	<0.005	0.0027 J	0.0012 J	0.0039 J
	MW5-ROX-011515	1/15/2015		29.34	NE	<0.001	<0.005	<0.005	0.0057	<0.005	0.0215	<0.005	0.0018 J	<0.005	0.0014	<0.005	<0.005	<0.001	0.00037 J	0.00031 J	0.0076	0.0015	0.009
MW-06A	MW6A-ROX-011614	1/16/2014	34.83 - 44.83	31.62	NE	<0.001	<0.005	<0.005	<0.005	<0.005	0.0108	<0.005 UJ	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.001	<0.001
	MW6A-ROX-011614-DUP	1/16/2014		31.62	NE	<0.001	<0.005	<0.005	<0.005	<0.005	0.0103	<0.005 UJ	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.001	<0.001
	MW6A-ROX-040814	4/8/2014		32.16	NE	<0.001	<0.005	<0.005	<0.005	<0.005	0.00086 J	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.001	<0.001
	MW6A-ROX-040814-DUP	4/8/2014		32.16	NE	<0.001	<0.005	<0.005	<0.005	<0.005	0.001	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.001	<0.001
	MW6A-ROX-071014	7/10/2014		30.75	NE	<0.001	<0.005	<0.005 UJ	<0.005	<0.005	0.0148	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.001	<0.001
	MW6A-ROX-100814	10/8/2014		29.84	NE	<0.001	<0.005	<0.005	<0.005	<0.005	0.0082 J	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.001	<0.001
	MW6A-ROX-011415	1/14/2015		31.54	NE	<0.001	<0.005	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.001	<0.001
MW-06B	MW6B-ROX-011614	1/16/2014	64.05 - 69.05	31.67	NE	<0.001	<0.005	<0.005	<0.005	<0.005	0.0069	<0.005 UJ	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.001	<0.001
	MW6B-ROX-040814	4/8/2014		32.21	NE	<0.001	<0.005	<0.005	<0.005	<0.005	0.0047	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.001	<0.001
	MW6B-ROX-07																						

TABLE 1
SUMMARY OF GROUNDWATER MONITORING WELL ANALYTICAL RESULTS AND EXCEEDANCES

						VOCs																	
						Ethylbenzene	Hexachlorobutadiene	2-Hexanone (Methyl N-Butyl Ketone)	Isopropylbenzene (Cumene)	4-Methyl-2-pentanone (Methyl Isobutyl Ketone)	Methyl tert-Butyl Ether (MTBE)	Naphthalene	n-Propylbenzene	Styrene	Toluene	1,2,3-Trichlorobenzene	1,2,4-Trichlorobenzene	Trichloroethene	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	m,p-Xylenes	o-Xylenes	Xylenes (total)
Screening Values (mg/L)						0.7 ¹	0.007 ³	0.035 ³	0.7 ¹	0.56 ³	0.07 ¹	0.14 ¹	0.7 ³	0.1 ¹	1.0 ¹	0.0056 ³	0.07 ¹	0.005 ¹		0.07 ³	10 ¹		10 ¹
Location	Sample ID	Sample Date	Screened Interval (ft btoc)	Depth to Water (ft btoc)	Product Thickness (ft)	Analytical Results (mg/L)																	
MW-08	MW8-ROX-013014	1/30/2014	33.60 - 43.60	34.02	NE	<2.5	<13	<13	<13	<13	1.92 J	<13	<13	<13	<2.5	<13	<13	<2.5	<13	<13	<2.5	<2.5	<2.5
	MW8-ROX-013014-DUP	1/30/2014		34.02	NE	<2.5	<13	<13	<13	<13	1.99 J	<13	<13	<13	<2.5	<13	<13	<2.5	<13	<13	<2.5	<2.5	<2.5
	MW8-ROX-041614	4/16/2014		34.73	NE	<2	<10	<10	<10	<10	<2	<10	<10	<10	<2	<10	<10	<2	<10	<10	<2	<2	<2
	MW8-ROX-041614-DUP	4/16/2014		34.73	NE	<2	<10	<10	<10	<10	<2	<10	<10	<10	<2	<10	<10	<2	<10	<10	<2	<2	<2
	MW8-ROX-071614	7/16/2014		33.01	NE	0.266	<0.005 UJ	<0.005 UJ	0.0266 J	<0.005 UJ	0.392 J	0.0598 J	0.0606 J	<0.005 UJ	0.108 J	<0.005 UJ	<0.005 UJ	<0.001 UJ	0.226 J	0.0904 J	0.377 J	0.141 J	0.518 J
	MW8-ROX-101614	10/16/2014		32.23	NE	0.305 J	<5	<5	<5	<5	1.19	<5	<5	<5	<1	<5 UJ	<5	<1	<5	<5	<1	<1	<1
	MW8-ROX-012215	1/22/2015		34.22	NE	0.359 J	<5	<5	<5	<5	0.906 J	<5	<5	<5	0.259 J	<5	<5	<1	<5	<5	<1	<1	0.318 J
MW-09	MW9-ROX-011414	1/14/2014	46.45 - 56.45	44.47	NE	<0.001	<0.005	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.001	<0.001
	MW9-ROX-040714	4/7/2014		44.99	NE	<0.001	<0.005	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.001	<0.001
	MW9-ROX-070914	7/9/2014		44.35	NE	<0.001	<0.005	<0.005 UJ	<0.005	<0.005	<0.001	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.001	<0.001
	MW9-ROX-100714	10/7/2014		43.52	NE	<0.001	<0.005	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.001	<0.001
	MW9-ROX-011315	1/13/2015		44.21	NE	<0.001	<0.005	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.001	<0.001
MW-10	MW10-ROX-011514	1/15/2014	44.43 - 54.43	44.42	NE	<0.001	<0.005	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.001	<0.001
	MW10-ROX-040714	4/7/2014		45.00	NE	<0.001	<0.005	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.001	<0.001
	MW10-ROX-070914	7/9/2014		44.35	NE	<0.001	<0.005	<0.005 UJ	<0.005	<0.005	<0.001	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.001	<0.001
	MW10-ROX-100714	10/7/2014		43.58	NE	<0.001	<0.005	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.001	<0.001
	MW10-ROX-011315	1/13/2015		44.27	NE	<0.001	<0.005	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.001	<0.001
MW-11	MW11-ROX-011514	1/15/2014	41.66 - 51.66	42.16	NE	<0.001	<0.005	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.001	<0.001
	MW11-ROX-040714	4/7/2014		42.70	NE	<0.001	<0.005	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.001	<0.001
	MW11-ROX-070914	7/9/2014		41.75	NE	<0.001	<0.005	<0.005 UJ	<0.005	<0.005	<0.001	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.001	<0.001
	MW11-ROX-100714	10/7/2014		40.89	NE	<0.001	<0.005	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.001	<0.001
	MW11-ROX-011315	1/13/2015		41.93	NE	<0.001	<0.005	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.001	<0.001
MW-12	MW12-ROX-011514	1/15/2014	41.92 - 51.92	42.54	NE	<0.001	<0.005	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.001	<0.001
	MW12-ROX-040814	4/8/2014		43.15	NE	<0.001	<0.005	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.001	<0.001
	MW12-ROX-070914	7/9/2014		41.97	NE	<0.001	<0.005	<0.005 UJ	<0.005	<0.005	<0.001	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.001	<0.001
	MW12-ROX-100614	10/6/2014		40.98	NE	<0.001	<0.005	<0.005	<0.005	<0.005 UJ	<0.001	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.001	<0.001
	MW12-ROX-011215	1/12/2015		42.33	NE	<0.001	<0.005	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.001	<0.001
MW-13	MW13-ROX-012914	1/29/2014	25.57 - 35.57	29.63	NE	<0.001	<0.005	<0.005	<0.005	<0.005	0.008 J	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.001	<0.001
	MW13-ROX-041114	4/11/2014		30.15	NE	<0.001	<0.005	<0.005	<0.005	<0.005	0.0062	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.001	<0.001
	MW13-ROX-070714	7/7/2014		28.49	NE	<0.001	<0.005	<0.005	<0.005	<0.005	0.0091 J	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.001	<0.001
	MW13-ROX-101014	10/10/2014		27.48	NE	<0.001	<0.005	<0.005 UJ	<0.005	<0.005	0.0045	<0.005	<0.005	<0.005	<0.001	<0.005 UJ	<0.005	<0.001	<0.005	<0.005	<0.001 UJ	<0.001	0.0011 J
	MW13-ROX-011615	1/16/2015		29.09	NE	0.00097 J	<0.005	<0.005	<0.005	<0.005	0.006	<0.005	<0.005	<0.005	0.00076 J	<0.005	<0.005	<0.001	0.00064 J	<0.005	0.0022	0.00072 J	0.003
MW-14	MW14-ROX-012914	1/29/2014	33.42 - 43.42	33.67	NE	<0.001	<0.005	<0.005	0.0036 J	<0.005	<0.001	<0.005	0.002 J	<0.005	<0.001	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.001	<0.001
	MW14-ROX-041114	4/11/2014		34.30	NE	<0.001	<0.005	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.001	<0.001
	MW14-ROX-070714	7/7/2014		32.82	NE	<0.001	<0.005	<0.005	0.00073 J	<0.005	<0.001	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.001	<0.001
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TABLE 1
SUMMARY OF GROUNDWATER MONITORING WELL ANALYTICAL RESULTS AND EXCEEDANCES

						VOCs																	
						Ethylbenzene	Hexachlorobutadiene	2-Hexanone (Methyl N-Butyl Ketone)	Isopropylbenzene (Cumene)	4-Methyl-2-pentanone (Methyl Isobutyl Ketone)	Methyl tert-Butyl Ether (MTBE)	Naphthalene	n-Propylbenzene	Styrene	Toluene	1,2,3-Trichlorobenzene	1,2,4-Trichlorobenzene	Trichloroethene	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	m,p-Xylenes	o-Xylenes	Xylenes (total)
Screening Values (mg/L)						0.7 ¹	0.007 ³	0.035 ³	0.7 ¹	0.56 ³	0.07 ¹	0.14 ¹	0.7 ³	0.1 ¹	1.0 ¹	0.0056 ³	0.07 ¹	0.005 ¹		0.07 ³		10 ¹	10 ¹
Location	Sample ID	Sample Date	Screened Interval (ft btoc)	Depth to Water (ft btoc)	Product Thickness (ft)	Analytical Results (mg/L)																	
MW-27	MW27-ROX-102114	10/21/2014	39.79 - 49.79	41.57	NE	<0.001	<0.005	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.001	<0.001
	MW27-ROX-011515	1/15/2015		42.06	NE	<0.001	<0.005	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.001	<0.001
MW-28	MW28-ROX-102114	10/21/2014	33.61 - 43.61	36.44	NE	<0.001	<0.005	<0.005	0.00075 J	<0.005	<0.001	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	0.0036 J	0.00059 J	0.0036	0.0051	0.0087
	MW28-ROX-011515	1/15/2015		41.14	NE	<0.001	<0.005	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.005	0.00026 J	<0.005	<0.005	<0.001	0.00059 J	<0.005	0.0012	0.00092 J	0.0021
P-54	P54-ROX-011514	1/15/2014	38.00 - 63.00	42.20	NE	<0.001	<0.005	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.001	<0.001
	P54-ROX-040914	4/9/2014		42.80	NE	<0.001	<0.005	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.001	<0.001
	P54-ROX-071114	7/10/2014		41.71	NE	<0.001	<0.005	<0.005	<0.005	<0.005	<0.001	<0.005 UJ	<0.005	<0.005	<0.001	<0.005 UJ	<0.005	<0.001	<0.005	<0.005	<0.001	<0.001	<0.001
	P54-ROX-100814	10/8/2014		40.88	NE	<0.001	<0.005	<0.005	<0.005	<0.005	<0.001 UJ	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.001	<0.001
	P54-ROX-011415	1/14/2015		41.79	NE	<0.001	<0.005	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.001	<0.001
P-56	P56-ROX-012214	1/22/2014	40.82 - 65.82	46.35	NE	0.305	<0.005	<0.005	0.0399	<0.005	<0.001	0.0566	0.0426	<0.005	0.0263	<0.005	<0.005	<0.001	0.074	0.0172	0.224	0.0093	0.233
	P56-ROX-041414	4/14/2014		47.32	NE	0.608	<0.005	<0.005	0.0781	<0.005	<0.001	0.0836	0.0951	<0.005	0.0669	<0.005	<0.005	<0.001	0.205	0.0472	0.742	0.0156	0.758
	P56-ROX-070814	7/8/2014		45.97	NE	1.71 J	<0.005	<0.005	0.106 J	<0.005	<0.001	0.156 J	0.133 J	<0.005	0.288 J	<0.005	<0.005	<0.001	0.487 J	0.166 J	2.04 J	0.122 J	2.09 J
	P56-ROX-101314	10/13/2014		45.05	NE	0.164	<0.005	<0.005 UJ	0.0645	<0.005 UJ	<0.001	0.0679	0.0709	<0.005	0.0183	<0.005	<0.005	<0.001	0.0657	0.0194	0.17 J	0.0066	0.176 J
	P56-ROX-011915	1/19/2015		46.58	NE	0.104	<0.005	<0.005	0.0532	<0.005	<0.001	0.0261	0.0574	<0.005	0.0114	<0.005	<0.005	<0.001	0.0466	0.0135	0.143	0.0043	0.148
P-57	P57-ROX-020314	2/3/2014	40.46 - 65.46	46.57	NE	0.697 J	<5	<5	<5	<5	<1	<5	<5	<5	<1	<5	<5	<1	<5	<5	<1	<1	<1
	P57-ROX-041514	4/15/2014		46.70	NE	1.08	<0.005	0.0062	0.0492	<0.005	0.0563	0.272	0.0585	<0.005	0.0248	0.0015 J	<0.005	<0.001	0.503 E J	0.114	0.296	0.0143	0.311
	P57-ROX-070814	7/8/2014		45.95	NE	1.12	<0.005 UJ	<0.005 UJ	0.0656 J	<0.005 UJ	<0.001 UJ	0.128 J	0.0605 J	<0.005 UJ	0.154 J	<0.005 UJ	<0.005 UJ	<0.001 UJ	0.375 J	0.0913 J	1.46	0.237	1.7
	P57-ROX-070814-DUP	7/8/2014		45.95	NE	1.21	<0.005 UJ	<0.005 UJ	0.0689 J	<0.005 UJ	<0.001 UJ	0.139 J	0.0633 J	<0.005 UJ	0.16 J	<0.005 UJ	<0.005 UJ	<0.001 UJ	0.392 J	0.0954 J	1.56	0.234	1.79
	P57-ROX-101414-DUP	10/14/2014		45.00	NE	1.77 J J	<10	<10 UJ	<10	<10 UJ	<2	<10	<10	<10	0.849 J	<10	<10	<2	1.18 J	<10	2.37 J	0.949 J	3.32 J
	P57-ROX-101414	10/14/2014		45.00	NE	3.86 J	<10	<10 UJ	<10	<10 UJ	<2	2.05 J	<10	<10	2.65	<10	<10	<2	2.37 J	<10	5.79 J	2.1	7.89 J
	P57-ROX-012315	1/23/2015		44.19 - 54.19	47.52	NE	0.773	<2.5	<2.5	<2.5	<2.5	<0.5	<2.5	<2.5	<2.5	<0.5	<2.5	<2.5	<0.5	0.652 J	<2.5	0.342 J	<0.5
P-58	P58-ROX-020314	2/3/2014	40.21 - 65.21	44.66	NE	0.767 J	<5	<5	<5	<5	<1	<5	<5	<5	<1	<5	<5	<1	<5	<5	<1	<1	<1
	P58-ROX-041514	4/15/2014		45.66	NE	0.891 J	<0.005	<0.005	0.0777 J	<0.005	<0.001	0.277 J	0.104 J	<0.005	0.127 J	<0.005	<0.005	<0.001	0.53 E J	0.0992 J	0.552 J	0.0908 J	0.643 J
	P58-ROX-071814	7/18/2014		43.80	NE	<2	<10	<10	<10	<10	<2	<10	<10	<10	<2	<10	<10	<2	<10	<2	<2	<2	<2
	P58-ROX-101514	10/15/2014		43.14	NE	0.793 J	<2.5	<2.5	1.43 J	<2.5	<0.5	<2.5	0.781 J	<2.5	<0.5	<2.5	<2.5	<0.5	0.72 J	0.453 J	<0.5	0.253 J	0.718
	P58-ROX-012315	1/23/2015		45.32	NE	1.13	<5	<5	<5	<5	<1	<5	<5	<5	<1	<5	<5	<1	0.714 J	<5	0.686 J	<1	0.686 J
P-59	P59-ROX-020314	2/3/2014	47.91 - 72.91	47.35	NE	1.86	<0.1	<0.1	0.0409 J	<0.1	<0.02	0.0321 J	0.0824 J	<0.1	0.66	<0.1	<0.1	<0.02	0.621	0.193	3.79	0.438	4.23
	P59-ROX-041514	4/15/2014		48.60	NE	1.69	<0.005	0.054	0.0495	<0.005	<0.001	0.196	0.0798	<0.005	0.746	0.0027 J	<0.005	<0.001	0.385	0.214	4.83	0.902	5.73
	P59-ROX-070814	7/8/2014		47.69	NE	1.92	<0.005	<0.005	0.0948 J	<0.005	<0.001	0.228 J	0.16 J	<0.005	1.55	<0.005	<0.005	<0.001	0.607	0.285 J	4.48	0.929	5.41
	P59-ROX-101414	10/14/2014		46.18	NE	2.33	<0.005	<0.005 UJ	0.0932 J	<0.005 UJ	0.0041 J	0.38 J	0.188 J	<0.005	1.13	<0.005	<0.005	<0.001	0.901	0.26 J	5.14 J	1.03	6.17 J
	P59-ROX-011915	1/19/2015		47.42	NE	2.2	<0.5	<0.5	0.0619 J	<0.5	<0.1	0.572	0.108 J	<0.5	0.375	<0.5	<0.5	<0.1	0.609	0.21 J	4.95	0.245	5.2
P-66	P66-ROX-012914	1/29/2014	34.72 - 59.72	36.39	NE	0.0013	<0.005	<0.005	0.131	<0.005	<0.001	<0.005	0.157	<0.005	0.0017	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	0.0045	0.0045
	P66-ROX-041114	4/11/2014		37.10	NE	0.0014	<0.005	<0.005	0.115	<0.005	<0.001	0.0014 J	0.136	<0.005	0.0017	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	0.00072 J	0.0013
	P66-ROX-070714	7/7/2014		35.60	NE	0.0016	<0.005	<0.005	0.														

TABLE 1
SUMMARY OF GROUNDWATER MONITORING WELL ANALYTICAL RESULTS AND EXCEEDANCES

						VOCs																	
Screening Values (mg/L)						Ethylbenzene	Hexachlorobutadiene	2-Hexanone (Methyl N-Butyl Ketone)	Isopropylbenzene (Cumene)	4-Methyl-2-pentanone (Methyl Isobutyl Ketone)	Methyl tert-Butyl Ether (MTBE)	Naphthalene	n-Propylbenzene	Styrene	Toluene	1,2,3-Trichlorobenzene	1,2,4-Trichlorobenzene	Trichloroethene	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	m,p-Xylenes	o-Xylenes	Xylenes (total)
						0.7 ¹	0.007 ³	0.035 ³	0.7 ¹	0.56 ³	0.07 ¹	0.14 ¹	0.7 ³	0.1 ¹	1.0 ¹	0.0056 ³	0.07 ¹	0.005 ¹		0.07 ³	10 ¹	10 ¹	
Location	Sample ID	Sample Date	Screened Interval (ft btoc)	Depth to Water (ft btoc)	Product Thickness (ft)	Analytical Results (mg/L)																	
P-93C	P93C-ROX-012414	1/24/2014	94.26 - 96.26	46.44	NE	<0.001	<0.005	<0.005 UJ	<0.005	<0.005	0.0047 J	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.001	<0.001
	P93C-ROX-041714	4/17/2014		47.34	NE	<0.001	<0.005	<0.005	<0.005	<0.005	0.0043	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.001	<0.001
	P93C-ROX-071714	7/17/2014		45.61	NE	<0.001	<0.005	<0.005	<0.005	<0.005	0.0061 J	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.001	<0.001
	P93C-ROX-101514	10/15/2014	92.47 - 97.47	44.99	NE	<0.001	<0.005	<0.005	<0.005	<0.005	0.0046	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.001	<0.001
	P93C-ROX-011915	1/19/2015		48.22	NE	<0.1	<0.5	<0.5	<0.5	<0.5	<0.1	<0.5	<0.5	<0.5	<0.1	<0.5	<0.5	<0.1	<0.5	<0.5	<0.1	<0.1	<0.1
P-93D	P93C-ROX-021915	2/19/2015		48.22	NE	<1	<2	<10	<1	<5	<1	<5	<1	<1	<1	<1	<1	<1	<2	<2	<2	<1	<3
	P93D-ROX-013114	1/31/2014	125.75 - 127.75	46.62	NE	<0.001	<0.005	<0.005	<0.005	<0.005	0.0011	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.001	<0.001
	P93D-ROX-041414	4/14/2014		47.54	NE	<0.001	<0.005	<0.005	<0.005	<0.005	<0.001	0.0017 J	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.001	<0.001
	P93D-ROX-071714	7/17/2014		45.78	NE	<0.001	<0.005	<0.005	<0.005	<0.005	0.0011 J	<0.005 UJ	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.001	<0.001
	P93D-ROX-101514	10/15/2014		45.14	NE	<0.01	<0.05	<0.05	<0.05	<0.05	<0.01	<0.05	<0.05	<0.05	<0.01	<0.05	<0.05	<0.01	0.0083 J	<0.05	<0.01	<0.01	<0.01
	P93D-ROX-110414	11/4/2014		45.14	NE	0.0013	<0.005	<0.005	<0.005	<0.005	0.002	<0.005	0.00067 J	<0.005	0.0018	<0.005	<0.005	<0.001	0.00057 J	<0.005	<0.001	<0.001	<0.001
P93D-ROX-012315	1/23/2015	42.28		NE	<0.25	<1.3	<1.3	<1.3	<1.3	<0.25	<1.3	<1.3	<1.3	<0.25	<1.3	<1.3	<0.25	<1.3	<1.3	<0.25	<0.25	<0.25	<0.25
P-114	P93D-ROX-021915	2/19/2015		42.28	NE	<2.5	<5	<25	<2.5	<13	<2.5	<13	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<5	<5	<5	<2.5	<7.5
	P114-ROX-012814	1/28/2014	32.67 - 52.67	32.11	NE	<0.001	<0.005	<0.005 UJ	<0.005	<0.005	0.0153	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.001	<0.001
	P114-ROX-042114	4/21/2014		32.22	NE	<0.001	<0.005	<0.005	<0.005	<0.005	0.0093	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.001	<0.001
	P114-ROX-071814	7/18/2014		30.87	NE	<0.001	<0.005	<0.005	<0.005	<0.005	0.0037	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	<0.001	<0.001
	P114-ROX-101714	10/17/2014		29.43	NE	0.00045 J J	<0.005	<0.005	<0.005	<0.005	0.0098 J	<0.005	0.00087 J J	<0.005	<0.001	<0.005 UJ	<0.005	<0.001	<0.005	0.00043 J J	0.00059 J J	<0.001	0.00059 J J
ROST-3-MW	P114-ROX-012115	1/21/2015		31.53	NE	<0.001	<0.005	<0.005	<0.005	<0.005	0.0268 J	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.001	0.00046 J J	<0.005	0.00068 J J	<0.001	0.00093 J J
	ROST3MW-ROX-011714	1/17/2014	37.81 - 47.81	42.20	NE	0.008	<0.005	<0.005	0.00099 J	<0.005	<0.001	<0.005	0.002 J	<0.005	0.0012	<0.005	<0.005	<0.001	0.0207	0.0057	0.0377	0.0063	0.044
	ROST3MW-ROX-041014	4/10/2014		42.80	NE	0.0055	<0.005	<0.005	0.00043 J	<0.005	<0.001	0.00084 J	0.00082 J	<0.005	0.0015	<0.005	<0.005	<0.001	0.0121	0.003 J	0.0287	0.0028	0.0315
	ROST3MW-ROX-071414	7/14/2014		41.88	NE	0.008	<0.005	<0.005	0.00053 J	<0.005	<0.001	0.0045 J	0.00098 J	<0.005	0.0024	<0.005	<0.005	<0.001	0.0132	0.0032 J	0.0371	0.0041	0.0412
	ROST3MW-ROX-100914	10/9/2014		41.31	NE	0.0398	<0.005	<0.005	0.0021 J	<0.005	<0.001 UJ	0.0061	0.0028 J	<0.005	0.0032	<0.005	<0.005	<0.001	0.018	0.005	0.0651	0.0205	0.0856
ROST-4-PZ(C)	ROST3MW-ROX-011515	1/15/2015		41.83	NE	0.0144	<0.005	<0.005	0.0016 J	<0.005	<0.001	0.0061	0.0021 J	<0.005	0.0011	<0.005	<0.005	<0.001	0.0126	0.0036 J	0.0166	0.0042	0.0209
	ROST4PZC-ROX-011714	1/17/2014	34.95 - 44.95	41.92	NE	0.0039	<0.005	<0.005	<0.005	<0.005	<0.001	<0.005	0.00073 J	<0.005	0.0014	<0.005	<0.005	<0.001	0.0017 J	<0.005	0.0124	0.0057	0.018
	ROST4PZC-ROX-041014	4/10/2014		42.05	NE	0.00059 J	<0.005	<0.005	<0.005	<0.005	<0.001	<0.005	<0.005	<0.005	0.00057 J	<0.005	<0.005	<0.001	<0.005	<0.005	0.0015	0.0015	0.003
	ROST4C-ROX-071114	7/10/2014		42.22	NE	0.0594	<0.005	<0.005	0.00037 J	<0.005	<0.001	0.0104 J	<0.005	<0.005	0.0421	<0.005 UJ	<0.005	<0.001	0.00082 J	<0.005	0.0574	0.0815	0.139
	ROST4PZC-ROX-100914	10/9/2014		41.30	NE	0.0688	<0.005	<0.005	0.0011 J	<0.005	<0.001 UJ	0.0169	0.0011 J	<0.005	0.0196	<0.005	<0.005	<0.001	0.0046 J	0.00047 J	0.112	0.0634	0.176
T-12	ROST4PZC-ROX-011515	1/15/2015		41.65	NE	0.0035	<0.005	<0.005	0.00036 J	<0.005	<0.001	<0.005	0.00056 J	<0.005	0.0005 J	<0.005	<0.005	<0.001	0.0011 J	<0.005	0.0026	0.0031	0.0057
	T12-ROX-012414	1/24/2014	46.46 - 72.46	45.26	NE	0.518	<0.005	<0.005	0.0362	<0.005	<0.001	0.171	0.0676	<0.005	0.421	<0.005	<0.005	<0.001	0.526	0.0507	1.12	0.0469	1.23
	T12-ROX-041514	4/15/2014		46.72	NE	0.376	<0.005	<0.005	0.0306	<0.005	<0.001	0.12	0.0534	<0.005	0.406	<0.005	<0.005	<0.001	0.22 J	0.0339	0.841	0.0401	0.864
	T12-ROX-070814	7/8/2014		45.13	NE	0.614	<0.005	<0.005	0.0577 J	<0.005	<0.001	0.146	0.0912	<0.005	0.686	<0.005	<0.005	<0.001	0.425	0.0589	1.25	0.0909	1.3
	T12-ROX-101714	10/17/2014		44.40	NE	1.75	<0.05	<0.05	0.0459 J	<0.05	<0.01	0.184 J	0.0707	<0.05	0.722	<0.05 UJ	<0.05	<0.01	0.244	0.0391 J	2.25	0.114	2.36
T12-ROX-011915	1/19/2015	45.27		NE	0.596	<0.05	<0.05	0.0432 J	<0.05	0.0033 J	0.196	0.0745	<0.05	0.337	<0.05	<0.05	<0.01	0.391	0.0521	1.3	0.0747	1.38	

TABLE 1
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						SVOCs																		
Screening Values (mg/L)						Acenaphthene	Acenaphthylene	Aniline	Anthracene	Benzo(a)anthracene	Benzo(a)pyrene	Benzo(b)fluoranthene	Benzo(g,h,i)perylene	Benzo(k)fluoranthene	Benzoic Acid	Benzyl alcohol	bis(2-Chloroethyl)ether	bis(2-Ethylhexyl)phthalate	Butyl benzyl phthalate	4-Chloro-3-methylphenol (p-Chloro-m-cresol)	2-Chlorophenol	Chrysene (1,2-Benzphenanthracene)	Dibenzo(a,h)anthracene	Dibenzofuran
						0.42 ¹	0.21 ³	0.023 ³	2.1 ¹	0.00013 ¹	0.0002 ¹	0.00018 ¹	0.21 ³	0.00017 ¹	28 ¹	0.7 ³	0.01 ²	0.006 ²	1.4 ²		0.035 ²	0.012 ¹	0.0003 ¹	0.007 ³
Location	Sample ID	Sample Date	Screened Interval (ft btoc)	Depth to Water (ft btoc)	Product Thickness (ft)	Analytical Results (mg/L)																		
MW-01	MW1-ROX-011414	1/14/2014	48.80 - 58.80	42.77	NE	<0.00011	<0.00011	<0.011	<0.00011	<0.000053	<0.00011	<0.000053	<0.00011	<0.00011	<0.011 UJ	<0.011	<0.0053	<0.0021	<0.0053	<0.011 UJ	<0.0053 UJ	<0.00011	<0.00011	<0.0021
	MW1-ROX-040714	4/7/2014		43.28	NE	<0.00011	<0.00011	<0.011	<0.00011	<0.000054	<0.00011	<0.000054	<0.00011	<0.00011	0.003 J J	<0.011	<0.0054	<0.0022	<0.0054	<0.011 UJ	<0.0057 UJ	<0.00011	<0.00011	<0.0022
	MW1-ROX-070914	7/9/2014		42.09	NE	<0.00011	<0.00011	<0.011	<0.00011	<0.000054	<0.00011	<0.000054	<0.00011	<0.00011	<0.011	<0.011	<0.0054	<0.0022	<0.0054	<0.011	<0.0054	<0.00011	<0.00011	<0.0022
	MW1-ROX-100614	10/6/2014		41.1	NE	<0.00011	<0.00011	<0.011	<0.00011	<0.000053	<0.00011	<0.000053	<0.00011	<0.00011	<0.011	<0.011	<0.0053	<0.0021	<0.0053	<0.011	<0.0053	<0.00011	<0.00011	<0.0021
	MW1-ROX-011215	1/12/2015		42.73	NE	0.00003 J	0.000027 J	<0.011	<0.00011	<0.000053	<0.00011	<0.000053	<0.00011	<0.00011	<0.011	<0.011 UJ	<0.0053	<0.0021	<0.0053	<0.011	<0.0053	<0.00011	<0.00011	<0.0021
MW-02	MW2-ROX-012014	1/20/2014	49.87 - 59.87	44.00	NE	<0.00011	0.00018	<0.011	<0.00011	<0.000053	<0.00011	<0.000053	<0.00011	<0.00011	<0.011	<0.011	<0.0053	<0.0021	<0.0053	<0.011	<0.0053	<0.00011	<0.00011	<0.0021
	MW2-ROX-041014	4/10/2014		44.66	NE	<0.00012	<0.00012	<0.012	<0.00012	<0.00006	<0.00012	<0.00006	<0.00012	<0.00012	<0.012 UJ	<0.012	<0.006	<0.0024	<0.006	<0.012	<0.006	<0.00012	<0.00012	<0.0024
	MW2-ROX-071414	7/14/2014		43.13	NE	0.000084 J	<0.00011	<0.011	<0.00011	<0.000054	<0.00011	<0.000054	<0.00011	<0.00011	<0.011	<0.011	<0.0054	0.00037 J	<0.0054	<0.011	<0.0054	<0.00011	<0.00011	<0.0022
	MW2-ROX-101014	10/10/2014		42.49	NE	<0.0001	<0.0001	<0.01	<0.0001	<0.000051	<0.0001	<0.000051	<0.0001	<0.0001	<0.01	<0.01	<0.0051	<0.002	<0.0051	<0.01	<0.0051	<0.0001	<0.0001	<0.002
	MW2-ROX-011615	1/16/2015		44.1	NE	0.00018	<0.00011	<0.011	<0.00011	<0.000053	<0.00011	<0.000053	<0.00011	<0.00011	<0.011	<0.011	<0.0053	<0.0021	<0.0053	<0.011	<0.0053	<0.00011	<0.00011	<0.0021
MW-03	MW3-ROX-011614	1/16/2014	34.67 - 44.67	29.91	NE	<0.00011	<0.00011	<0.011	<0.00011	<0.000053	<0.00011	<0.000053	<0.00011	<0.00011	<0.011 UJ	<0.011	<0.0053	<0.0021	<0.0053	<0.011 UJ	<0.0053 UJ	<0.00011	<0.00011	<0.0021
	MW3-ROX-040914	4/9/2014		30.50	NE	<0.00011	<0.00011	<0.011	<0.00011	<0.000056	<0.00011	<0.000056	<0.00011	<0.00011	<0.011	<0.011	<0.0056	0.00038 J	<0.0056	<0.011	<0.0056	<0.00011	<0.00011	<0.0022
	MW3-ROX-071114	7/10/2014		29.05	NE	<0.0001	<0.0001	<0.011	<0.0001	<0.00005	<0.0001	<0.00005	<0.0001	<0.0001	<0.011	<0.011	<0.0054	0.0013 J	<0.0054	<0.011	<0.0054	0.000028 J	<0.0001	<0.0022
	MW3-ROX-100914	10/9/2014		28.18	NE	<0.00011	<0.00011	<0.011	<0.00011	<0.000056	<0.00011	<0.000056	<0.00011	<0.00011	<0.011	<0.011	<0.0056	<0.0022	<0.0056	<0.011	<0.0056	<0.00011	<0.00011	<0.0022
	MW3-ROX-011515	1/15/2015		29.65	NE	0.000027 J	<0.00011	<0.011	0.000021 J	<0.000056	<0.00011	<0.000056	<0.00011	<0.00011	<0.011	<0.011	<0.0056	<0.0022	<0.0056	<0.011	<0.0056	<0.00011	<0.00011	<0.0022
MW-04	MW4-ROX-013014	1/30/2014	46.06 - 56.06	41.09	NE	<0.00011	<0.00011	<0.011	<0.00011	<0.000054	<0.00011	<0.000054	<0.00011	<0.00011	<0.011 UJ	<0.011	<0.0054	<0.0022	<0.0054	<0.011 UJ	<0.0054 UJ	<0.00011	<0.00011	<0.0022
	MW4-ROX-041614	4/16/2014		41.91	NE	<0.00011	<0.00011	<0.011	<0.00011	<0.000056	<0.00011	<0.000056	<0.00011	<0.00011	<0.011 UJ	<0.011	<0.0056	<0.0022	<0.0056	<0.011	<0.0056	<0.00011	<0.00011	<0.0022
	MW4-ROX-071614	7/16/2014		40.18	NE	<0.0001	<0.0001	<0.01	<0.0001	<0.000052	<0.0001	<0.000052	<0.0001	<0.0001	<0.01	<0.01	<0.0052	0.00038 J	<0.0052	<0.01	<0.0052	<0.0001	<0.0001	<0.0021
	MW4-ROX-101614	10/16/2014		39.49	NE	<0.00012	<0.00012	<0.012	<0.00012	<0.000059	<0.00012	<0.000059	<0.00012	<0.00012	<0.012	<0.012	<0.0059	<0.0024	<0.0059	<0.012	<0.0059	<0.00012	<0.00012	<0.0024
	MW4-ROX-012115	1/21/2015		41.27	NE	0.000019 J	<0.00011	<0.011	<0.00011	<0.000053	<0.00011	<0.000053	<0.00011	<0.00011	<0.011	<0.011	<0.0053	<0.0021	<0.0053	<0.011	<0.0053	<0.00011	<0.00011	<0.0021
MW-05	MW5-ROX-011714	1/17/2014	33.97 - 43.97	29.59	NE	<0.00011	<0.00011	<0.011	<0.00011	<0.000053	<0.00011	<0.000053	<0.00011	<0.00011	<0.011	<0.011	<0.0053	<0.0021	<0.0053	<0.011	<0.0053	<0.00011	<0.00011	<0.0021
	MW5-ROX-041014	4/10/2014		30.09	NE	<0.00011	<0.00011	<0.011	<0.00011	<0.000056	<0.00011	<0.000056	<0.00011	<0.00011	<0.011 UJ	<0.011	<0.0056	<0.0022	<0.0056	<0.011	<0.0056	<0.00011	<0.00011	<0.0022
	MW5-ROX-071414	7/14/2014		28.59	NE	0.000075 J	<0.00011	<0.011	<0.00011	<0.000053	<0.00011	<0.000053	<0.00011	<0.00011	<0.011	<0.011	<0.0053	<0.0021	<0.0053	<0.011	<0.0053	<0.00011	<0.00011	<0.0021
	MW-5-ROX-100914	10/9/2014		27.75	NE	<0.00011	<0.00011	<0.011	<0.00011	<0.000054	<0.00011	<0.000054	<0.00011	<0.00011	<0.011	<0.011	<0.0054	<0.0022	<0.0054	<0.011	<0.0054	<0.00011	<0.00011	<0.0022
	MW5-ROX-011515	1/15/2015		29.34	NE	0.00012	<0.00011	<0.011	0.00007 J J	0.000035 J J	<0.00011	<0.000053	0.00002 J J	<0.00011	<0.011	<0.011	<0.0053	<0.0021	<0.0053	<0.011	<0.0053	0.000025 J J	0.000017 J J	<0.0021
MW-06A	MW6A-ROX-011614	1/16/2014	34.83 - 44.83	31.62	NE	<0.0001	<0.0001	<0.01	<0.0001	<0.000052	<0.0001	<0.000052	<0.0001	<0.0001	<0.01 UJ	<0.01	<0.0052	<0.0021	<0.0052	<0.01	<0.0052	<0.0001	<0.0001	<0.0021
	MW6A-ROX-011614-DUP	1/16/2014		31.62	NE	<0.00011	<0.00011	<0.011	<0.00011	<0.000053	<0.00011	<0.000053	<0.00011	<0.00011	<0.011 UJ	<0.011	<0.0053	<0.0021	<0.0053	<0.011	<0.0053	<0.00011	<0.00011	<0.0021
	MW6A-ROX-040814	4/8/2014		32.16	NE	<0.00011	<0.00011	<0.011	<0.00011	<0.000054	<0.00011	<0.000054	<0.00011	<0.00011	<0.011	<0.011 UJ	<0.0056	<0.00057 U	<0.0056	<0.011	<0.0056	<0.00011	<0.00011	<0.0022
	MW6A-ROX-040814-DUP	4/8/2014		32.16	NE	<0.00011	<0.00011	<0.011	<0.00011	<0.000055	<0.00011	<0.000055	<0.00011	<0.00011	<0.011	<0.011 UJ	<0.0054	<0.00066 U	<0.0054	<0.011	<0.0054	<0.00011	<0.00	

TABLE 1
SUMMARY OF GROUNDWATER MONITORING WELL ANALYTICAL RESULTS AND EXCEEDANCES

						SVOCs																		
Screening Values (mg/L)						Acenaphthene	Acenaphthylene	Aniline	Anthracene	Benzo(a)anthracene	Benzo(a)pyrene	Benzo(b)fluoranthene	Benzo(g,h,i)perylene	Benzo(k)fluoranthene	Benzoic Acid	Benzyl alcohol	bis(2-Chloroethyl)ether	bis(2-Ethylhexyl)phthalate	Butyl benzyl phthalate	4-Chloro-3-methylphenol (p-Chloro-m-cresol)	2-Chlorophenol	Chrysene (1,2-Benzphenanthracene)	Dibenzo(a,h)anthracene	Dibenzofuran
						0.42 ¹	0.21 ³	0.023 ³	2.1 ¹	0.00013 ¹	0.0002 ¹	0.00018 ¹	0.21 ³	0.00017 ¹	28 ¹	0.7 ³	0.01 ²	0.006 ²	1.4 ²		0.035 ²	0.012 ¹	0.0003 ¹	0.007 ³
Location	Sample ID	Sample Date	Screened Interval (ft btoc)	Depth to Water (ft btoc)	Product Thickness (ft)	Analytical Results (mg/L)																		
MW-08	MW8-ROX-013014	1/30/2014	33.60 - 43.60	34.02	NE	0.0002	0.000089 J	<0.01	<0.0001	<0.000051	<0.0001	<0.000051	<0.0001	<0.0001	<0.01	<0.01	<0.0051	0.00053 J	<0.0051	<0.01	<0.0051	<0.0001	<0.0001	0.0005 J
	MW8-ROX-013014-DUP	1/30/2014		34.02	NE	0.00021	0.000083 J	<0.011	<0.00011	<0.000054	<0.00011	<0.000054	<0.00011	<0.00011	<0.011	<0.011	<0.0054	0.00072 J	<0.0054	<0.011	<0.0054	<0.00011	<0.00011	0.00053 J
	MW8-ROX-041614	4/16/2014		34.73	NE	0.00018	0.000074 J	<0.011	<0.00011	<0.000056	<0.00011	<0.000056	<0.00011	<0.00011	<0.011 UJ	<0.011	<0.0056	<0.0022	<0.0056	<0.011	<0.0056	<0.00011	<0.00011	0.0005 J
	MW8-ROX-041614-DUP	4/16/2014		34.73	NE	0.00016	0.000063 J	<0.01	<0.0001	<0.000051	<0.0001	<0.000051	<0.0001	<0.0001	<0.01 UJ	<0.01	<0.0051	<0.002	<0.0051	<0.01	<0.0051	<0.0001	<0.0001	0.00045 J
	MW8-ROX-071614	7/16/2014		33.01	NE	0.00018	0.000068 J	<0.01	<0.0001	<0.000052	<0.0001	<0.000052	<0.0001	<0.0001	<0.01	<0.01	<0.0052	0.00038 J	<0.0052	<0.01	<0.0052	<0.0001	<0.0001	0.00041 J
	MW8-ROX-101614	10/16/2014		32.23	NE	0.00021	<0.00011	<0.011	<0.00011	<0.000056	<0.00011	<0.000056	<0.00011	<0.00011	<0.011	<0.011	<0.0056	<0.0022	<0.0056	<0.011	<0.0056	<0.00011	<0.00011	<0.0022
MW-09	MW8-ROX-012215	1/22/2015		34.22	NE	0.00027	0.000073 J	<0.01	0.000035 J	<0.000052	<0.0001	<0.000052	<0.0001	<0.0001	<0.01	<0.01	<0.0052	<0.0021	<0.0052	<0.01	<0.0052	<0.0001	<0.0001	<0.0021
	MW9-ROX-011414	1/14/2014	46.45 - 56.45	44.47	NE	<0.00011	<0.00011	<0.011	<0.00011	<0.000053	<0.00011	<0.000053	<0.00011	<0.00011	<0.011 UJ	<0.011	<0.0053	<0.0021	<0.0053	<0.011 UJ	<0.0053 UJ	<0.00011	<0.00011	<0.0021
	MW9-ROX-040714	4/7/2014		44.99	NE	<0.00011	<0.00011	<0.011	<0.00011	0.000024 J	<0.00011	<0.000056	<0.00011	<0.00011	<0.011	<0.011 UJ	<0.0056	<0.00054 U	<0.0056	<0.011	<0.0056	<0.00011	<0.00011	<0.0022
	MW9-ROX-070914	7/9/2014		44.35	NE	<0.00011	<0.00011	<0.011	<0.00011	<0.000054	<0.00011	<0.000054	<0.00011	<0.00011	<0.011	<0.011	<0.0054	0.00036 J	<0.0054	<0.011	<0.0054	<0.00011	<0.00011	<0.0022
	MW9-ROX-100714	10/7/2014		43.52	NE	<0.00012	<0.00012	<0.012	<0.00012	<0.000059	<0.00012	<0.000059	<0.00012	<0.00012	<0.012	<0.012	<0.0059	<0.0024	<0.0059	<0.012	<0.0059	<0.00012	<0.00012	<0.0024
MW-10	MW9-ROX-011315	1/13/2015			44.21	NE	<0.0001	<0.0001	<0.01	<0.0001	<0.000052	<0.0001	<0.000052	<0.0001	<0.0001	<0.01	<0.01 UJ	<0.0052	<0.0021	<0.0052	<0.01	<0.0052	<0.0001	<0.0001
	MW10-ROX-011514	1/15/2014	44.43 - 54.43	44.42	NE	<0.00011	<0.00011	<0.011	<0.00011	<0.000053	<0.00011	<0.000053	0.000096 J	<0.00011	<0.011 UJ	<0.011	<0.0053	0.00054 J	<0.0053	<0.011 UJ	<0.0054 UJ	<0.00011	0.000074 J	<0.0021
	MW10-ROX-040714	4/7/2014		45.00	NE	<0.00011	<0.00011	<0.011	<0.00011	<0.000053	<0.00011	<0.000053	<0.00011	<0.00011	<0.011	<0.011 UJ	<0.0053	<0.00068 U	<0.0053	<0.011	<0.0053	<0.00011	<0.00011	<0.0021
	MW10-ROX-070914	7/9/2014		44.35	NE	<0.00011	<0.00011	<0.011	<0.00011	<0.000054	<0.00011	<0.000054	<0.00011	<0.00011	<0.011	<0.011	<0.0054	0.00052 J	<0.0054	<0.011	<0.0054	<0.00011	<0.00011	<0.0022
	MW10-ROX-100714	10/7/2014		43.58	NE	<0.00011	<0.00011	<0.011	<0.00011	<0.000057	<0.00011	<0.000057	<0.00011	<0.00011	<0.011	<0.011	<0.0057	<0.0023	<0.0057	<0.011	<0.0057	<0.00011	<0.00011	<0.0023
	MW10-ROX-011315	1/13/2015		44.27	NE	<0.00011	<0.00011	<0.011	<0.00011	<0.000056	<0.00011	<0.000056	<0.00011	<0.00011	<0.011	<0.011 UJ	<0.0056	0.00042 J	<0.0056	<0.011	<0.0056	<0.00011	<0.00011	<0.0022
MW-11	MW11-ROX-011514	1/15/2014		41.66 - 51.66	42.16	NE	<0.00011	<0.00011	<0.011	<0.00011	<0.000055	<0.00011	<0.000055	<0.00011	<0.00011	<0.011	<0.011	<0.0055	<0.0022	<0.0055	<0.011	<0.0055	<0.00011	<0.00011
	MW11-ROX-040714	4/7/2014	42.70		NE	<0.00011	<0.00011	<0.011	<0.00011	<0.000056	<0.00011	<0.000056	<0.00011	<0.00011	<0.011	<0.011 UJ	<0.0056	<0.0056 U	<0.0056	<0.011	<0.0056	<0.00011	<0.00011	<0.0022
	MW11-ROX-070914	7/9/2014	41.75		NE	<0.00011	<0.00011	<0.011	<0.00011	<0.000057	<0.00011	<0.000057	<0.00011	<0.00011	<0.011	<0.011	<0.0057	<0.0023	<0.0057	<0.011	<0.0057	<0.00011	<0.00011	<0.0023
	MW11-ROX-100714	10/7/2014	40.89		NE	<0.0001	<0.0001	<0.01	<0.0001	<0.000052	<0.0001	<0.000052	<0.0001	<0.0001	<0.01	<0.01	<0.0052	<0.0021	<0.0052	<0.01	<0.0052	<0.0001	<0.0001	<0.0021
	MW11-ROX-011315	1/13/2015	41.93		NE	<0.00011	<0.00011	<0.011	<0.00011	<0.000054	<0.00011	<0.000054	<0.00011	<0.00011	<0.011	<0.011 UJ	<0.0054	<0.0022	<0.0054	<0.011	<0.0054	<0.00011	<0.00011	<0.0022
MW-12	MW12-ROX-011514	1/15/2014	41.92 - 51.92	42.54	NE	<0.0001	<0.0001	<0.01	<0.0001	<0.000052	<0.0001	<0.000052	<0.0001	<0.0001	<0.01 UJ	<0.01	<0.0052	<0.0021	<0.0052	<0.01 UJ	<0.0052 UJ	<0.0001	<0.0001	<0.0021
	MW12-ROX-040814	4/8/2014		43.15	NE	<0.00011	<0.00011	<0.01	<0.00011	<0.000057	<0.00011	<0.000057	<0.00011	<0.00011	<0.01	<0.01 UJ	<0.0051	<0.00039 U	<0.0051	<0.01	<0.0051	<0.00011	<0.00011	<0.002
	MW12-ROX-070914	7/9/2014		41.97	NE	<0.00011	<0.00011	<0.011	<0.00011	<0.000056	<0.00011	<0.000056	<0.00011	<0.00011	<0.011	<0.011	<0.0056	<0.0022	<0.0056	<0.011	<0.0056	<0.00011	<0.00011	<0.0022
	MW12-ROX-100614	10/6/2014		40.98	NE	<0.00011	<0.00011	<0.011	<0.00011	<0.000053	<0.00011	<0.000053	<0.00011	<0.00011	<0.011	<0.011	<0.0053	<0.0021	<0.0053	<0.011	<0.0053	<0.00011	<0.00011	<0.0021
	MW12-ROX-011215	1/12/2015		42.33	NE	<0.00011	<0.00011	<0.011	<0.00011	<0.000056	<0.00011	<0.000056	<0.00011	<0.00011	<0.011	<0.011 UJ	<0.0056	<0.0022	<0.0056	<0.011	<0.0056	<0.00011	<0.00011	<0.0022
MW-13	MW13-ROX-012914	1/29/2014	25.57 - 35.57	29.63	NE	<0.00011	<0.00011	<0.011	<0.00011	<0.000055	<0.00011	<0.000055	<0.00011	<0.00011	<0.011	<0.011	<0.0055	<0.0022	<0.0055	<0.011	<0.0055	<0.00011	<0.00011	<0.0022
	MW13-ROX-041114	4/11/2014		30.15	NE	0.00013	0.000066 J	<0.012	<0.00012	<0.00006	<0.00012	<0.00006	<0.00012	<0.00012	<0.012	<0.012	<0.006	<0.00069 U	<0.006	<0.01.				

TABLE 1
SUMMARY OF GROUNDWATER MONITORING WELL ANALYTICAL RESULTS AND EXCEEDANCES

						SVOCs																		
Screening Values (mg/L)						Acenaphthene	Acenaphthylene	Aniline	Anthracene	Benzo(a)anthracene	Benzo(a)pyrene	Benzo(b)fluoranthene	Benzo(g,h,i)perylene	Benzo(k)fluoranthene	Benzoic Acid	Benzyl alcohol	bis(2-Chloroethyl)ether	bis(2-Ethylhexyl)phthalate	Butyl benzyl phthalate	4-Chloro-3-methylphenol (p-Chloro-m-cresol)	2-Chlorophenol	Chrysene (1,2-Benzphenanthracene)	Dibenz(a,h)anthracene	Dibenzofuran
						0.42 ¹	0.21 ³	0.023 ³	2.1 ¹	0.00013 ¹	0.0002 ¹	0.00018 ¹	0.21 ³	0.00017 ¹	28 ¹	0.7 ³	0.01 ²	0.006 ²	1.4 ²		0.035 ²	0.012 ¹	0.0003 ¹	0.007 ³
Location	Sample ID	Sample Date	Screened Interval (ft btoc)	Depth to Water (ft btoc)	Product Thickness (ft)	Analytical Results (mg/L)																		
MW-27	MW27-ROX-102114	10/21/2014	39.79 - 49.79	41.57	NE	<0.00011	<0.00011	<0.011	<0.00011	<0.000053	<0.00011	<0.000053	<0.00011	<0.00011	<0.011 UJ	<0.011	<0.0053	<0.0021	<0.0053	<0.011	<0.0053	<0.00011	<0.00011	<0.0021
	MW27-ROX-011515	1/15/2015		42.06	NE	<0.00011	<0.00011	<0.011	<0.00011	<0.000053	0.0001 J J	0.00013 J	0.000029 J	0.000078 J	<0.011	<0.011	<0.0053	<0.0021	<0.0053	<0.011	<0.0053	<0.00011	0.000051 J	<0.0021
MW-28	MW28-ROX-102114	10/21/2014	33.61 - 43.61	36.44	NE	<0.00011	<0.00011	<0.011	<0.00011	<0.000053	<0.00011	<0.000053	<0.00011	<0.00011	<0.011 UJ	<0.011	<0.0053	<0.0021	<0.0053	<0.011	<0.0053	<0.00011	<0.00011	<0.0021
	MW28-ROX-011515	1/15/2015		41.14	NE	<0.00011	<0.00011	<0.011	<0.00011	<0.000055	<0.00011	<0.000055	<0.00011	<0.00011	<0.011	<0.011	<0.0055	<0.0022	0.0007 J	<0.011	<0.0055	<0.00011	<0.00011	<0.0022
P-54	P54-ROX-011514	1/15/2014	38.00 - 63.00	42.20	NE	<0.00011	<0.00011	<0.011	<0.00011	<0.000054	<0.00011	<0.000054	<0.00011	<0.00011	<0.011	<0.011	<0.0054	0.00058 J	<0.0054	<0.011	<0.0054	<0.00011	<0.00011	<0.0022
	P54-ROX-040914	4/9/2014		42.80	NE	<0.00012	<0.00012	<0.012	<0.00012	<0.00006	<0.00012	<0.00006	<0.00012	<0.00012	<0.012	<0.012	<0.006	<0.0024	<0.006	<0.012	<0.006	<0.00012	<0.00012	<0.0024
	P54-ROX-071114	7/10/2014		41.71	NE	<0.00011	<0.00011	<0.011	<0.00011	<0.000054	<0.00011	<0.000054	<0.00011	<0.00011	<0.011	<0.011	<0.0054	<0.0022	<0.0054	<0.011	<0.0054	<0.00011	<0.00011	<0.0022
	P54-ROX-100814	10/8/2014		40.88	NE	<0.00011	<0.00011	<0.011	<0.00011	<0.000056	<0.00011	<0.000056	<0.00011	<0.00011	<0.011	<0.011	<0.0056	<0.0022	<0.0056	<0.011	<0.0056	<0.00011	<0.00011	<0.0022
	P54-ROX-011415	1/14/2015		41.79	NE	<0.00011	<0.00011	<0.011	<0.00011	<0.000056	<0.00011	<0.000056	<0.00011	<0.00011	<0.011	<0.011	<0.0056	<0.0022	<0.0056	<0.011	<0.0056	<0.00011	<0.00011	<0.0022
P-56	P56-ROX-012214	1/22/2014	40.82 - 65.82	46.35	NE	0.00055	<0.0001	<0.01	0.00013	<0.000052	<0.0001	<0.000052	<0.0001	<0.0001	<0.01	<0.01	<0.0052	<0.0021	<0.0052	<0.01	<0.0052	<0.0001	<0.0001	0.00047 J
	P56-ROX-041414	4/14/2014		47.32	NE	0.00051	0.000081 J	<0.012	<0.00012	<0.000059	<0.00012	<0.000059	<0.00012	<0.00012	<0.012	<0.012	<0.0059	<0.0024	<0.0059	<0.012	<0.0059	<0.00012	<0.00012	0.00067 J
	P56-ROX-070814	7/8/2014		45.97	NE	0.00035	0.000081 J	<0.011 UJ	0.0001 J	<0.000056	<0.00011	<0.000056	<0.00011	<0.00011	<0.011	<0.011	<0.0056	<0.0022	<0.0056	<0.011	<0.0056	<0.00011	<0.00011	0.00049 J
	P56-ROX-101314	10/13/2014		45.05	NE	0.00057	0.00011	<0.011	0.00012	<0.000054	<0.00011	<0.000054	<0.00011	<0.00011	<0.011	<0.011	<0.0054	0.001 J	<0.0054	<0.011	<0.0054	<0.00011	<0.00011	0.00055 J
P-57	P56-ROX-011915	1/19/2015	40.46 - 65.46	46.58	NE	0.00068	0.000079 J	<0.011	0.000097 J	<0.000054	<0.00011	<0.000054	<0.00011	<0.00011	<0.011	<0.011	<0.0054	<0.0022	<0.0054	<0.011	<0.0054	<0.00011	<0.00011	<0.0022
	P57-ROX-020314	2/3/2014		46.57	NE	0.00041	0.000075 J	<0.011	<0.00011	<0.000053	<0.00011	<0.000053	<0.00011	<0.00011	<0.011 UJ	<0.011	<0.0053	<0.0021	<0.0053	<0.011	<0.0053	<0.00011	<0.00011	0.00067 J
	P57-ROX-041514	4/15/2014		46.70	NE	0.00036	0.000074 J	<0.011	<0.00011	<0.000056	<0.00011	<0.000056	<0.00011	<0.00011	<0.011	<0.011	<0.0056	<0.0022	<0.0056	<0.011	<0.0056	<0.00011	<0.00011	0.0007 J
	P57-ROX-070814	7/8/2014		45.95	NE	0.00029	0.000069 J	<0.011 UJ	<0.00011	<0.000053	<0.00011	<0.000053	<0.00011	<0.00011	<0.011	<0.011	<0.0053	<0.0021	<0.0053	<0.011	<0.0053	<0.00011	<0.00011	0.0007 J
	P57-ROX-070814-DUP	7/8/2014		45.95	NE	0.00029	0.000075 J	<0.011 UJ	<0.00011	<0.000054	<0.00011	<0.000054	<0.00011	<0.00011	<0.011	<0.011	<0.0054	<0.0022	<0.0054	<0.011	<0.0054	<0.00011	<0.00011	0.00071 J
P-58	P57-ROX-101414-DUP	10/14/2014	44.19 - 54.19	45.00	NE	0.0003	<0.00012	<0.012	<0.00012	<0.000058	<0.00012	<0.000058	<0.00012	<0.00012	<0.012	<0.012	<0.0058	<0.0023	<0.0058	<0.012	<0.0058	<0.00012	<0.00012	<0.0023
	P57-ROX-101414	10/14/2014		45.00	NE	0.00036	<0.00011	<0.011	<0.00011	<0.000056	<0.00011	<0.000056	<0.00011	<0.00011	<0.011	<0.011	<0.0056	<0.0022	<0.0056	<0.011	<0.0056	<0.00011	<0.00011	<0.0022
	P57-ROX-012315	1/23/2015		47.52	NE	0.00059	0.00014	<0.011	0.000073 J	<0.000053	<0.00011	<0.000053	<0.00011	<0.00011	<0.011	<0.011	<0.0053	<0.0021	<0.0053	<0.011	<0.0053	<0.00011	<0.00011	0.0013 J
	P58-ROX-020314	2/3/2014		44.66	NE	0.00061	0.00018	<0.01	<0.0001	0.000035 J	0.000047 J	<0.000052	<0.0001	<0.0001	<0.01 UJ	<0.01	<0.0052	<0.0021	<0.0052	<0.01	<0.0052	0.000079 J	<0.0001	0.0016 J
	P58-ROX-041514	4/15/2014		45.66	NE	0.0011	0.00072	0.0028 J	0.00071	0.00082	0.00063	0.00072	0.00071	0.00071	0.00071	<0.011 UJ	0.0051 J	0.0015 J	<0.00099 U	0.00091 J	0.0044 J	0.0043 J	0.00073	0.00075
P-59	P58-ROX-071814	7/18/2014	40.21 - 65.21	43.80	NE	0.00067	0.00021	<0.011	<0.00011	0.000083	0.000086 J	0.000045 J	0.000035 J	<0.00011	<0.011 UJ	<0.011	<0.0055	<0.0022	<0.0055	<0.011	<0.0055	0.00015	<0.00011	0.0018 J
	P58-ROX-101514	10/15/2014		43.14	NE	0.00058	0.00023	<0.011	<0.00011	0.00013	0.00011	0.000074	0.000065 J	<0.00011	<0.011	<0.011	0.014	<0.00042 U	<0.0054	<0.011	<0.0054	0.00018	<0.00011	0.0022
	P58-ROX-012315	1/23/2015		45.32	NE	0.0006	0.00018	<0.011	0.000053 J	0.000026 J	0.00002 J	<0.000053	<0.00011	<0.00011	<0.011	<0.011	<0.0053	<0.0021	<0.0053	<0.011	<0.0053	0.000032 J	<0.00011	0.0019 J
	P59-ROX-020314	2/3/2014		47.35	NE	0.00046	<0.0001	<0.01	0.00018	0.000035 J	<0.0001	<0.000052	<0.0001	<0.0001	<0.01 UJ	<0.01	<0.0052	<0.0021	<0.0052	<0.01	<0.0052	0.000046 J	<0.0001	<0.0021
P-66	P59-ROX-041514	4/15/2014	47.91 - 72.91	48.60	NE	0.0013	<0.00011	<0.011	0.00018	0.00006	0.000042 J	0.000044 J	0.000035 J	<0.00011	<0.011	<0.011	<0.0053	<0.0021	<0.0053	<0.011	<0.0053	0.0001 J	<0.00011	<0.0021
	P59-ROX-070814	7/8/2014		47.69	NE	0.0015	0.000091 J	<0.011 UJ	0.00012	0.000029 J	<0.00011	<0.000057	<0.00011	<0.00011	<0.011	<0.011	<0.0057	<0.0023	<0.0057	<0.011	<0.0057	0.000027 J	<0.00011	<0.0023
	P59-ROX-101414	10/																						

TABLE 1
SUMMARY OF GROUNDWATER MONITORING WELL ANALYTICAL RESULTS AND EXCEEDANCES

						SVOCs																		
Screening Values (mg/L)						Acenaphthene	Acenaphthylene	Aniline	Anthracene	Benzo(a)anthracene	Benzo(a)pyrene	Benzo(b)fluoranthene	Benzo(g,h,i)perylene	Benzo(k)fluoranthene	Benzoic Acid	Benzyl alcohol	bis(2-Chloroethyl)ether	bis(2-Ethylhexyl)phthalate	Butyl benzyl phthalate	4-Chloro-3-methylphenol (p-Chloro-m-cresol)	2-Chlorophenol	Chrysene (1,2-Benzphenanthracene)	Dibenzo(a,h)anthracene	Dibenzofuran
Screening Values (mg/L)						0.42 ¹	0.21 ³	0.023 ³	2.1 ¹	0.00013 ¹	0.0002 ¹	0.00018 ¹	0.21 ³	0.00017 ¹	28 ¹	0.7 ³	0.01 ²	0.006 ²	1.4 ²		0.035 ²	0.012 ¹	0.0003 ¹	0.007 ³
Location	Sample ID	Sample Date	Screened Interval (ft btoc)	Depth to Water (ft btoc)	Product Thickness (ft)	Analytical Results (mg/L)																		
P-93C	P93C-ROX-012414	1/24/2014	94.26 - 96.26	46.44	NE	<0.0001	<0.0001	<0.01	<0.0001	<0.000051	<0.0001	<0.000051	<0.0001	<0.0001	<0.01	<0.01	<0.0051	<0.002	<0.0051	<0.01	<0.0051	<0.0001	<0.0001	<0.002
	P93C-ROX-041714	4/17/2014		47.34	NE	<0.0001	<0.0001	<0.01	<0.0001	<0.000052	<0.0001	<0.000052	<0.0001	<0.0001	<0.01 UJ	<0.01	<0.0052	<0.0021	<0.0052	<0.01	<0.0052	<0.0001	<0.0001	<0.0021
	P93C-ROX-071714	7/17/2014		45.61	NE	<0.0001	<0.0001	<0.01	<0.0001	<0.000052	<0.0001	<0.000052	<0.0001	<0.0001	<0.01	<0.01	<0.0052	<0.0021	<0.0052	<0.01	<0.0052	<0.0001	<0.0001	<0.0021
	P93C-ROX-101514	10/15/2014	92.47 - 97.47	44.99	NE	<0.00011	<0.00011	<0.011	<0.00011	<0.000056	<0.00011	<0.000056	<0.00011	<0.00011	<0.011	<0.011	<0.0056	<0.0022	<0.0056	<0.011	<0.0056	<0.00011	<0.00011	<0.0022
	P93C-ROX-011915	1/19/2015		48.22	NE	<0.00011	<0.00011	<0.011	<0.00011	<0.000054	<0.00011	<0.000054	<0.00011	<0.00011	<0.011	<0.011	<0.0054	<0.0022	<0.0054	<0.011	<0.0054	<0.00011	<0.00011	<0.0022
	P93C-ROX-021915	2/19/2015		48.22	NE																			
P-93D	P93D-ROX-013114	1/31/2014	125.75 - 127.75	46.62	NE	<0.00011	<0.00011	<0.011	<0.00011	<0.000053	<0.00011	<0.000053	<0.00011	<0.00011	<0.011	<0.011	<0.0053	0.0045	<0.0053	<0.011	<0.0053	<0.00011	<0.00011	<0.0021
	P93D-ROX-041414	4/14/2014		47.54	NE	<0.00011	<0.00011	<0.011	<0.00011	<0.000053	<0.00011	<0.000053	<0.00011	<0.00011	<0.011	<0.011	<0.0053	<0.0005 U	<0.0053	<0.011	<0.0053	<0.00011	<0.00011	<0.0021
	P93D-ROX-071714	7/17/2014		45.78	NE	<0.0001	<0.0001	<0.01	<0.0001	<0.000052	<0.0001	<0.000052	<0.0001	<0.0001	<0.01	<0.01	<0.0052	<0.0021	<0.0052	<0.01	<0.0052	<0.0001	<0.0001	<0.0021
	P93D-ROX-101514	10/15/2014		45.14	NE	<0.00011	<0.00011	<0.011	<0.00011	<0.000054	<0.00011	<0.000054	<0.00011	<0.00011	<0.011	<0.011	<0.0054	<0.0022	<0.0054	<0.011	<0.0054	<0.00011	<0.00011	<0.0022
	P93D-ROX-110414	11/4/2014		45.14	NE																			
	P93D-ROX-012315	1/23/2015		42.28	NE	<0.00011	<0.00011	<0.011	<0.00011	<0.000053	<0.00011	<0.000053	<0.00011	<0.00011	<0.011	<0.011	<0.0053	<0.0021	<0.0053	<0.011	<0.0053	<0.00011	<0.00011	<0.0021
P93D-ROX-021915	2/19/2015	42.28	NE																					
P-114	P114-ROX-012814	1/28/2014	32.67 - 52.67	32.11	NE	<0.00011	<0.00011	<0.011	0.00011	<0.000054	<0.00011	<0.000054	<0.00011	<0.00011	<0.011	<0.011	<0.0054	0.00066 J	<0.0054	<0.011	<0.0054	<0.00011	<0.00011	<0.0022
	P114-ROX-042114	4/21/2014		32.22	NE	0.00011	<0.0001	<0.01	0.0001	<0.000051	<0.0001	<0.000051	<0.0001	<0.0001	<0.01 UJ	<0.01	<0.0051	<0.002	<0.0051	<0.01	<0.0051	<0.0001	<0.0001	<0.002
	P114-ROX-071814	7/18/2014		30.87	NE	0.000082 J	<0.0001	<0.01	<0.0001	<0.000051	<0.0001	<0.000051	<0.0001	<0.0001	<0.01 UJ	<0.01	<0.0051	<0.002	<0.0051	<0.01	<0.0051	<0.0001	<0.0001	<0.002
	P114-ROX-101714	10/17/2014		29.43	NE	0.000078 J	<0.00011	<0.011	<0.00011	<0.000057	<0.00011	<0.000057	<0.00011	<0.00011	<0.011	<0.011	<0.0057	<0.0023	<0.0057	<0.011	<0.0057	<0.00011	<0.00011	<0.0023
	P114-ROX-012115	1/21/2015		31.53	NE	0.00019	<0.00011	<0.011	0.000096 J	<0.000056	<0.00011	<0.000056	<0.00011	<0.00011	<0.011	<0.011	<0.0056	<0.0022	<0.0056	<0.011	<0.0056	<0.00011	<0.00011	<0.0022
	ROST3MW-ROX-011714	1/17/2014		37.81 - 47.81	42.20	NE	<0.00011	<0.00011	<0.011	<0.00011	<0.000053	<0.00011	<0.000053	<0.00011	<0.00011	<0.011 UJ	<0.011	<0.0053	<0.0021	<0.0053	<0.011 UJ	<0.0053 UJ	<0.00011	<0.00011
ROST3MW-ROX-041014	4/10/2014	42.80	NE		<0.00012	<0.00012	<0.012	<0.00012	<0.00006	<0.00012	<0.00006	<0.00012	<0.00012	<0.012 UJ	<0.012	<0.006	<0.0024	<0.006	<0.012	<0.006	<0.00012	<0.00012	<0.0024	
ROST3MW-ROX-071414	7/14/2014	41.88	NE		<0.00011	<0.00011	<0.011	<0.00011	<0.000054	<0.00011	<0.000054	<0.00011	<0.00011	<0.011	<0.011	<0.0054	<0.0022	<0.0054	<0.011	<0.0054	<0.00011	<0.00011	<0.0022	
ROST3MW-ROX-100914	10/9/2014	41.31	NE		<0.00011	<0.00011	<0.011	<0.00011	<0.000056	<0.00011	<0.000056	<0.00011	<0.00011	<0.011	<0.011	<0.0056	0.00046 J	<0.0056	<0.011	<0.0056	<0.00011	<0.00011	<0.0022	
ROST3MW-ROX-011515	1/15/2015	41.83	NE		0.000027 J	<0.00011	<0.011	0.000019 J	<0.000057	<0.00011	<0.000057	<0.00011	<0.00011	<0.011	<0.011	<0.0057	<0.0023	<0.0057	<0.011	<0.0057	<0.00011	<0.00011	<0.0023	
ROST-4-PZ(C)	ROST4PZC-ROX-011714	1/17/2014	34.95 - 44.95	41.92	NE	<0.00012	<0.00012	<0.012	<0.00012	<0.000059	<0.00012	<0.000059	<0.00012	<0.00012	<0.01 UJ	<0.012	<0.0059	<0.0024	<0.0059	<0.01 UJ	<0.005 UJ	<0.00012	<0.00012	<0.0024
	ROST4PZC-ROX-041014	4/10/2014		42.05	NE	<0.00011	<0.00011	<0.011	<0.00011	<0.000056	<0.00011	<0.000056	<0.00011	<0.00011	<0.011	<0.011	<0.0056	<0.0022	<0.0056	<0.011	<0.0056	<0.00011	<0.00011	<0.0022
	ROST4C-ROX-071114	7/10/2014		42.22	NE	<0.0001	<0.0001	<0.011	<0.0001	<0.00005	<0.0001	<0.00005	<0.0001	<0.0001	<0.011	<0.011	<0.0053	0.0007 J	<0.0053	<0.011	<0.0053	<0.0001	<0.0001	<0.0021
	ROST4PZC-ROX-100914	10/9/2014		41.30	NE	<0.00011	<0.00011	<0.011	<0.00011	<0.000056	<0.00011	<0.000056	<0.00011	<0.00011	<0.011	<0.011	<0.0056	<0.0022	<0.0056	<0.011	<0.0056	<0.00011	<0.00011	<0.0022
	ROST4PZC-ROX-011515	1/15/2015		41.65	NE	<0.00011	<0.00011	<0.011	<0.00011	<0.000057	<0.00011	<0.000057	<0.00011	<0.00011	<0.011	<0.011	<0.0057	0.0042	<0.0057	<0.011	<0.0057	<0.00011	<0.00011	<0.0023
T-12	T12-ROX-012414	1/24/2014	46.46 - 72.46	45.26	NE	0.0005	<0.0001	<0.01	0.00014	<0.000051	<0.0001	<0.000051	<0.0001	<0.0001	<0.01	<0.01	<0.0051	<0.002	<0.0051	<0.01	<0.0051	<0.0001	<0.0001	<0.002
	T12-ROX-041514	4/15/2014		46.72	NE	0.00037	<0.00011	<0.011	0.00012	<0.000056	<0.00011	<0.000056	<0.00011	<0.00011	<0.011	<0.011	<0.0056	<0.0022	<0.0056	<0.011	<0.0056	<0.00011	<0.00011	0.00031 J
	T12-ROX-070814	7/8/2014		45.13	NE	0.00024	<0.00011	<0.011 UJ	<0.00011	<0.000054	<0.00011	<0.000054	<0.00011	<0.00011	<0.011	<0.011	<0.0054	<0.0022	<0.0054	<0.011	<0.0054	<0.00011	<0.00011	<0.0022
	T12-ROX-101714	10/17/2014		44.40	NE	0.00036	0.000072 J	<0.011	<0.00011	<0.000056	<0.00011	<0.000056	<0.00011	<0.00011	<0.011	<0.011	<0.0056	<0.0022	<0.0056	<0.011	<0.0056	<0.00011	<0.00011	<0.0022
	T12-ROX-011915	1/19/2015		45.27	NE	0.00039	0.000064 J	<0.011	0.00013	<0.000053	<0.00011	<0.000053	<0.00011	<0.00011	<0.011	<0.011	<0.0053	<0.0021	<0.0053	<0.011	<0.0053	<0.00011	<0.00011	<0.0021

TABLE 1
SUMMARY OF GROUNDWATER MONITORING WELL ANALYTICAL RESULTS AND EXCEEDANCES

						SVOCs																	
Screening Values (mg/L)						Diethyl phthalate	2,4-Dimethylphenol	Di-n-butyl phthalate	Di-n-octyl phthalate	Fluoranthene	Fluorene	Hexachlorobenzene	Indene	Indeno(1,2,3-cd)pyrene	1-Methylnaphthalene	2-Methylnaphthalene	2-Methylphenol (o-Cresol)	3 & 4-Methylphenol (m & p-Cresol)	Nitrobenzene	N-Nitrosodimethylamine	Phenanthrene	Phenol	Pyrene
Screening Values (mg/L)						5.6 ¹	0.14 ²	0.7 ¹	0.14 ²	0.28 ¹	0.28 ¹	0.00006 ²		0.00043 ¹	0.49 ³	0.028 ¹	0.35 ¹	0.35 ³	0.014 ¹	0.0006 ³	0.21 ³	0.1 ¹	0.21 ¹
Location	Sample ID	Sample Date	Screened Interval (ft btoc)	Depth to Water (ft btoc)	Product Thickness (ft)	Analytical Results (mg/L)																	
MW-01	MW1-ROX-011414	1/14/2014	48.80 - 58.80	42.77	NE	<0.0053	<0.011 UJ	<0.0053	<0.0053	<0.00011	<0.00011	<0.0053		<0.00011	<0.00021	<0.00021	<0.011 UJ	<0.011 UJ	<0.0053	<0.0053	0.000031 J	<0.0053 UJ	<0.00011
	MW1-ROX-040714	4/7/2014		43.28	NE	<0.0054	<0.011 UJ	<0.00029 U	<0.0054	<0.00011	<0.00011	<0.0054		<0.00011	<0.00022	<0.00022	<0.011 UJ	<0.011 UJ	<0.0054	<0.0054	<0.000023 U	<0.0057 UJ	<0.00011
	MW1-ROX-070914	7/9/2014		42.09	NE	<0.0054	<0.011	0.0016 JB	<0.0054	<0.00011	<0.00011	<0.0054		<0.00011	0.000085 J	0.00012 JB J	<0.011	<0.011	<0.0054	<0.0054	<0.000054	<0.0054	<0.00011
	MW1-ROX-100614	10/6/2014		41.1	NE	<0.0053	<0.011	<0.0053	<0.0053	<0.00011	<0.00011	<0.0053		<0.00011	<0.0021	<0.0021	<0.011	<0.011	<0.0053	<0.0053	<0.000053	<0.0053 UJ	<0.00011
	MW1-ROX-011215	1/12/2015		42.73	NE	<0.0053	<0.011	<0.0053	<0.0053	0.000017 J	0.000027 J	<0.0053		<0.00011	<0.00003 U	<0.000036 U	<0.011	<0.011	<0.0053	<0.0053	0.00003 J	<0.0053	<0.00011
MW-02	MW2-ROX-012014	1/20/2014	49.87 - 59.87	44.00	NE	<0.0053	<0.011	<0.0053	<0.0053	<0.00011	<0.00011	<0.0053		<0.00011	0.0094	0.0208	<0.011	<0.011	<0.0053	<0.0053	<0.000043 U	<0.0053	<0.00011
	MW2-ROX-041014	4/10/2014		44.66	NE	<0.006	<0.012	<0.00046 U	<0.006	<0.00012	<0.00012	<0.006		<0.00012	0.0083	0.0193	<0.012	<0.012	<0.006	<0.006	<0.00006	<0.006	<0.00012
	MW2-ROX-071414	7/14/2014		43.13	NE	<0.0054	<0.011	<0.00045 U	<0.0054	0.00012	0.00014	<0.0054		<0.00011	0.01	0.0215	<0.011	<0.011	<0.0054	<0.0054	<0.00017 U	<0.0054	0.000096 J
	MW2-ROX-101014	10/10/2014		42.49	NE	<0.0051	<0.01	<0.0051	<0.0051	<0.0001	<0.0001	<0.0051		<0.0001	0.01	0.0214	<0.01	<0.01	<0.0051	<0.0051	<0.000051	<0.0051	<0.0001
	MW2-ROX-011615	1/16/2015		44.1	NE	<0.0053	<0.011	<0.00034 U	<0.0053	<0.00011	<0.00011	<0.0053		<0.00011	0.0108	0.0236	<0.011	<0.011	<0.0053	<0.0053	0.000025 J	<0.0053	<0.00011
MW-03	MW3-ROX-011614	1/16/2014	34.67 - 44.67	29.91	NE	<0.0053	<0.011 UJ	<0.0053	<0.0053	<0.00011	<0.00011	<0.0053		<0.00011	<0.00021	<0.00021	<0.011 UJ	<0.011 UJ	<0.0053	<0.0053 UJ	<0.000053	<0.0053 UJ	<0.00011
	MW3-ROX-040914	4/9/2014		30.50	NE	<0.0056	<0.011	<0.00056 U	<0.0056	<0.00011	<0.00011	<0.0056		<0.00011	<0.00022	<0.00022	<0.011	<0.011	<0.0056	<0.0056	<0.000019 U	<0.0056	<0.00011
	MW3-ROX-071114	7/10/2014		29.05	NE	<0.0054	<0.011	<0.00028 U	<0.0054	<0.0001	<0.0001	<0.0054		<0.0001	0.000067 J	<0.0002	<0.011	<0.011	<0.0054	<0.0054	<0.00003 U	<0.0054	<0.0001
	MW3-ROX-100914	10/9/2014		28.18	NE	<0.0056	<0.011	<0.00023 U	<0.0056	<0.00011	<0.00011	<0.0056		<0.00011	<0.0022	<0.0022	<0.011	<0.011	<0.0056	<0.0056	<0.000056	<0.0056	<0.00011
	MW3-ROX-011515	1/15/2015		29.65	NE	<0.0056	<0.011	0.00028 J J	<0.0056	<0.00011	<0.00011	<0.0056		<0.00011	0.00033 J	0.0003 J	<0.011	<0.011	<0.0056	<0.0056	0.000018 J J	<0.0056	<0.00011
MW-04	MW4-ROX-013014	1/30/2014	46.06 - 56.06	41.09	NE	<0.0054	<0.011 UJ	<0.0013 U	<0.0054	<0.00011	<0.00011	<0.0054		<0.00011	0.00027	0.00022	<0.011 UJ	<0.011 UJ	<0.0054	<0.0054	<0.000022 U	0.0164 J	<0.00011
	MW4-ROX-041614	4/16/2014		41.91	NE	<0.0056	<0.011	<0.00076 U	<0.0056	<0.00011	<0.00011	<0.0056		<0.00011	0.000072 J	<0.00022	<0.011	<0.011	<0.0056	<0.0056	<0.000056	<0.0056	<0.00011
	MW4-ROX-071614	7/16/2014		40.18	NE	<0.0052	<0.01	<0.00043 U	<0.0052	<0.0001	<0.0001	<0.0052		<0.0001	0.00024	0.00022	<0.01	<0.01	<0.0052	<0.0052	<0.000041 U	<0.0052	<0.0001
	MW4-ROX-101614	10/16/2014		39.49	NE	<0.0059	<0.012	<0.0059	<0.0059	<0.00012	<0.00012	<0.0059		<0.00012	<0.0024	<0.0024	<0.012	<0.012	<0.0059	<0.0059	0.000029 J	0.0115	<0.00012
	MW4-ROX-012115	1/21/2015		41.27	NE	<0.0053	<0.011	0.0011 J	<0.0053	<0.000018 U	<0.00011	<0.0053		<0.00011	0.00012 JB	<0.00011 U	<0.011	<0.011	<0.0053	<0.0053	<0.000019 U	<0.0053	<0.000022 U
MW-05	MW5-ROX-011714	1/17/2014	33.97 - 43.97	29.59	NE	<0.0053	<0.011	<0.0053	<0.0053	<0.00011	<0.00011	<0.0053		<0.00011	0.0035	<0.00021	<0.011	<0.011	<0.0053	<0.0053	<0.000053	<0.0053	<0.00011
	MW5-ROX-041014	4/10/2014		30.09	NE	<0.0056	<0.011	<0.00087 U	<0.0056	<0.00011	<0.00011	<0.0056		<0.00011	0.0038	<0.00022	<0.011	<0.011	<0.0056	<0.0056	<0.000056	<0.0056	<0.00011
	MW5-ROX-071414	7/14/2014		28.59	NE	<0.0053	<0.011	<0.00037 U	<0.0053	<0.00011	<0.00011	<0.0053		<0.00011	0.00052 B	<0.00021	<0.011	<0.011	<0.0053	<0.0053	<0.000088 U	<0.0053	<0.00011
	MW-5-ROX-100914	10/9/2014		27.75	NE	<0.0054	<0.011	<0.00023 U	<0.0054	<0.00011	<0.00011	<0.0054		<0.00011	0.00099 J	<0.0022	<0.011	<0.011	<0.0054	<0.0054	<0.00003 U	0.00072 J	<0.00011
	MW5-ROX-011515	1/15/2015		29.34	NE	<0.0053	<0.011	<0.0053	<0.0053	0.000037 J J	<0.00011	<0.0053		0.000023 J J	0.00071 J	<0.0021	<0.011	<0.011	<0.0053	<0.0053	0.000039 J J	<0.0053	0.000038 J J
MW-06A	MW6A-ROX-011614	1/16/2014	34.83 - 44.83	31.62	NE	<0.0052	<0.01	<0.0052	<0.0052	<0.0001	<0.0001	<0.0052		<0.0001	<0.00021	<0.00021	<0.01	<0.01	<0.0052	<0.0052 UJ	<0.000052	<0.0052 UJ	<0.0001
	MW6A-ROX-011614-DUP	1/16/2014		31.62	NE	<0.0053	<0.011	<0.0053	<0.0053	<0.00011	<0.00011	<0.0053		<0.00011	<0.00021	<0.00021	<0.011	<0.011	<0.0053	<0.0053 UJ	<0.000053	<0.0053 UJ	<0.00011
	MW6A-ROX-040814	4/8/2014		32.16	NE	<0.0056	<0.011	<0.00075 U	<0.0056	<0.00011	<0.00011	<0.0056		<0.00011	<0.00022	<0.00022	<0.011	<0.011	<0.0056	<0.0056	<0.000054	<0.0056	<0.00011
	MW6A-ROX-040814-DUP	4/8/2014		32.16	NE	<0.0054	<0.011	<0.00077 U	<0.0054	<0.00011	<0.00011	<0.0054		<0.00011	<0.00022	<0.00022	<0.011	<0.011	<0.0054	<0.0054	<0.000055	<0.0054	<0.00011
	MW6A-ROX-071014	7/10/2014		30.75	NE	<0.0054	<0.011	<0.00026 U	<0.0054	<0.00011	0.00013	<0.0054		<0.00011	<0.00022	<0.00022	<0.011	<0.011	<0.0054	<0.0054	0.000046 J	<0.0054	<0.00011
	MW6A-ROX-100814	10/8/2014		29.84	NE	<0.0053	<0.011	<0.0053	<0.0053	<0.00011	<0.00011	<0.0053		<0.00011	<0.0021	<0.0021	<0.011	<0.011	<0.0053	<0.0053	<0.000053	<0.0053	<0.00011
	MW6A-ROX-011415	1/14/2015		31.54	NE	<0.0053	<0.011	<0.0053	<0.0053	0.000037 J J	0.000076 J	<0.0053		<0.00011	<0.0021	<0.0021	<0.011	<0.011	<0.0053	<0.0053	0.000046 J	<0.0053	0.000027 J
MW-06B	MW6B-ROX-011614	1/16/2014	64.05 - 69.05	31.67	NE</																		

TABLE 1
SUMMARY OF GROUNDWATER MONITORING WELL ANALYTICAL RESULTS AND EXCEEDANCES

						SVOCs																		
Screening Values (mg/L)						Diethyl phthalate	2,4-Dimethylphenol	Di-n-butyl phthalate	Di-n-octyl phthalate	Fluoranthene	Fluorene	Hexachlorobenzene	Indene	Indeno(1,2,3-cd)pyrene	1-Methylnaphthalene	2-Methylnaphthalene	2-Methylphenol (o-Cresol)	3 & 4-Methylphenol (m & p-Cresol)	Nitrobenzene	N-Nitrosodimethylamine	Phenanthrene	Phenol	Pyrene	
Screening Values (mg/L)						5.6 ¹	0.14 ²	0.7 ¹	0.14 ²	0.28 ¹	0.28 ¹	0.00006 ²		0.00043 ¹	0.49 ³	0.028 ¹	0.35 ¹	0.35 ³	0.014 ¹	0.0006 ³	0.21 ³	0.1 ¹	0.21 ¹	
Location	Sample ID	Sample Date	Screened Interval (ft btoc)	Depth to Water (ft btoc)	Product Thickness (ft)	Analytical Results (mg/L)																		
MW-08	MW8-ROX-013014	1/30/2014	33.60 - 43.60	34.02	NE	<0.0051	0.0124	<0.0011 U	<0.0051	<0.0001	0.00054	<0.0051		<0.0001	0.0137	0.0123	0.0128	0.0198	<0.0051	<0.0051	0.00018	0.105	<0.0001	
	MW8-ROX-013014-DUP	1/30/2014		34.02	NE	<0.0054	0.0121	<0.00092 U	<0.0054	<0.00011	0.00052	<0.0054		<0.00011	0.0136	0.0123	0.0129	0.019	<0.0054	<0.0054	0.00019	0.135	<0.00011	
	MW8-ROX-041614	4/16/2014		34.73	NE	<0.0056	<0.011	<0.00073 U	<0.0056	<0.00011	0.00046	<0.0056		<0.00011	0.0142	0.0097	<0.011	0.0062 J	<0.0056	<0.0056	0.00015 B J	0.135	<0.00011	
	MW8-ROX-041614-DUP	4/16/2014		34.73	NE	<0.0051	<0.01	<0.0006 U	<0.0051	<0.0001	0.00043	<0.0051		<0.0001	0.0129	0.0086	<0.01	0.0053 J	<0.0051	<0.0051	0.00016 B J	0.118	<0.0001	
	MW8-ROX-071614	7/16/2014		33.01	NE	0.00057 J	<0.01	<0.00045 U	<0.0052	<0.0001	0.00038	<0.0052		<0.0001	0.0125	0.0048	0.0037 J	0.0045 J	<0.0052	<0.0052	0.0002 B	0.111	<0.0001	
	MW8-ROX-101614	10/16/2014		32.23	NE	<0.0056	0.0099 J	<0.0056	<0.0056	<0.00011	0.00054	<0.0056		<0.00011	0.0145	0.0045	0.019	0.0558	<0.0056	<0.0056	0.00023	0.126	<0.00011	
	MW8-ROX-012215	1/22/2015		34.22	NE	<0.0052	0.0172	0.00027 J	<0.0052	<0.0001	0.00037	<0.0052		<0.0001	0.011	0.0046	0.0102	0.0242	<0.0052	<0.0052	0.00016 B	0.146	<0.0001	
MW-09	MW9-ROX-011414	1/14/2014	46.45 - 56.45	44.47	NE	<0.0053	<0.011 UJ	<0.0053	<0.0053	<0.00011	<0.00011	<0.0053		<0.00011	<0.00021	<0.00021	<0.011 UJ	<0.011 UJ	<0.0053	<0.0053	<0.000053	<0.0053 UJ	<0.00011	
	MW9-ROX-040714	4/7/2014		44.99	NE	<0.0056	<0.011	<0.00062 U	<0.0056	<0.00011	<0.00011	<0.0056		<0.00011	<0.00022	0.0001 J	<0.011	<0.011	<0.0056	<0.0056	<0.000056 U	<0.0056	<0.00011	
	MW9-ROX-070914	7/9/2014		44.35	NE	<0.0054	<0.011	<0.0006 U	<0.0054	<0.00011	<0.00011	<0.0054		<0.00011	<0.00022	<0.00022	<0.011	<0.011	<0.0054	<0.0054	<0.000054	<0.0054	<0.00011	
	MW9-ROX-100714	10/7/2014		43.52	NE	<0.0059	<0.012	<0.0059	<0.0059	<0.00012	<0.00012	<0.0059		<0.00012	<0.0024	<0.0024	<0.012	<0.012	<0.0059	<0.0059	<0.000059	<0.0059	<0.00012	
	MW9-ROX-011315	1/13/2015		44.21	NE	<0.0052	<0.01	0.00023 J	<0.0052	<0.0001	<0.0001	<0.0052		<0.0001	<0.0021	<0.0021	<0.01	<0.01	<0.0052	<0.0052	0.000016 JB	<0.0052	<0.0001	
MW-10	MW10-ROX-011514	1/15/2014	44.43 - 54.43	44.42	NE	<0.0053	<0.011 UJ	<0.0053	<0.0053	<0.00011	<0.00011	<0.0053		0.000072 J	<0.00021	<0.00021	<0.011 UJ	<0.011 UJ	<0.0053	<0.0053	0.000037 JB	<0.0054 UJ	<0.00011	
	MW10-ROX-040714	4/7/2014		45.00	NE	<0.0053	<0.011	<0.00085 U	<0.0053	<0.00011	<0.00011	<0.0053		<0.00011	<0.00021	<0.00021	<0.011	<0.011	<0.0053	<0.0053	<0.000042 U	<0.0053	<0.00011	
	MW10-ROX-070914	7/9/2014		44.35	NE	<0.0054	<0.011	<0.00065 U	<0.0054	<0.00011	<0.00011	<0.0054		<0.00011	<0.00022	<0.00022	<0.011	<0.011	<0.0054	<0.0054	<0.000054	<0.0054	<0.00011	
	MW10-ROX-100714	10/7/2014		43.58	NE	<0.0057	<0.011	<0.0057	<0.0057	<0.00011	<0.00011	<0.0057		<0.00011	<0.0023	<0.0023	<0.011	<0.011	<0.0057	<0.0057	<0.000057	<0.0057	<0.00011	
	MW10-ROX-011315	1/13/2015		44.27	NE	<0.0056	<0.011	<0.0056	<0.0056	<0.00011	<0.00011	<0.0056		<0.00011	<0.0022	<0.000018 U	<0.011	<0.011	<0.0056	<0.0056	<0.000056	<0.0056	<0.00011	
MW-11	MW11-ROX-011514	1/15/2014	41.66 - 51.66	42.16	NE	<0.0055	<0.011	<0.0055	<0.0055	<0.00011	<0.00011	<0.0055		<0.00011	<0.00022	<0.00022	<0.011	<0.011	<0.0055	<0.0055	<0.000026 U	<0.0055	<0.00011	
	MW11-ROX-040714	4/7/2014		42.70	NE	<0.0056	<0.011	<0.0007 U	<0.0056	<0.00011	<0.00011	<0.0056		<0.00011	<0.00022	<0.00022	<0.011	<0.011	<0.0056	<0.0056	<0.000023 U	<0.0056	<0.00011	
	MW11-ROX-070914	7/9/2014		41.75	NE	<0.0057	<0.011	<0.00042 U	<0.0057	<0.00011	<0.00011	<0.0057		<0.00011	<0.00023	<0.00023	<0.011	<0.011	<0.0057	<0.0057	0.00003 J	<0.0057	<0.00011	
	MW11-ROX-100714	10/7/2014		40.89	NE	<0.0052	<0.01	<0.0052	<0.0052	<0.0001	<0.0001	<0.0052		<0.0001	<0.0021	<0.0021	<0.01	<0.01	<0.0052	<0.0052	<0.000052	<0.0052	<0.0001	
	MW11-ROX-011315	1/13/2015		41.93	NE	<0.0054	<0.011	<0.0054	<0.0054	<0.00011	<0.00011	<0.0054		<0.00011	<0.0022	<0.00002 U	<0.011	<0.011	<0.0054	<0.0054	<0.000054	<0.0054	<0.00011	
MW-12	MW12-ROX-011514	1/15/2014	41.92 - 51.92	42.54	NE	<0.0052	<0.01 UJ	<0.0052	<0.0052	<0.0001	<0.0001	<0.0052		<0.0001	<0.00021	<0.00021	<0.01 UJ	<0.01 UJ	<0.0052	<0.0052	<0.000022 U	<0.0052 UJ	<0.0001	
	MW12-ROX-040814	4/8/2014		43.15	NE	<0.0051	<0.01	<0.0006 U	<0.0051	<0.00011	<0.00011	<0.0051		<0.00011	<0.00023	<0.00023	<0.01	<0.01	<0.0051	<0.0051	0.000021 J	<0.0051	<0.00011	
	MW12-ROX-070914	7/9/2014		41.97	NE	<0.0056	<0.011	<0.00098 U	<0.0056	<0.00011	<0.00011	<0.0056		<0.00011	<0.00022	<0.00022	<0.011	<0.011	<0.0056	<0.0056	<0.000056	<0.0056	<0.00011	
	MW12-ROX-100614	10/6/2014		40.98	NE	<0.0053	<0.011	<0.0053	<0.0053	<0.00011	<0.00011	<0.0053		<0.00011	<0.0021	<0.0021	<0.011	<0.011	<0.0053	<0.0053	<0.000053	<0.0053 UJ	<0.00011	
	MW12-ROX-011215	1/12/2015		42.33	NE	<0.0056	<0.011	0.00023 J	<0.0056	0.00002 J	<0.00011	<0.0056		<0.00011	<0.0022	<0.0022	<0.011	<0.011	<0.0056	<0.0056	0.000018 J	<0.0056	<0.00011	
MW-13	MW13-ROX-012914	1/29/2014	25.57 - 35.57	29.63	NE	<0.0055	<0.011	<0.0055	<0.0055	<0.00011	<0.00011	<0.0055		<0.00011	<0.000096 U	<0.00022	<0.011	<0.011	<0.0055	<0.0055	<0.000055	<0.0055	<0.00011	
	MW13-ROX-041114	4/11/2014		30.15	NE	<0.006	<0.012	<0.00079 U	<0.006	<0.00012	<0.00012	<0.006		<0.00012	<0.00024	<0.00024	<0.012	<0.012	<0.006	<0.006	0.000033 J	<0.006	<0.00012	
	MW13-ROX-070714	7/7/2014		28.49	NE	<0.0055	<0.011	<0.0055	<0.0055	<0.00011	<0.00011	<0.0055		<0.00011	<0.00022	<0.00022	<0.011	<0.011	<0.0055	<0.0055	<0.000055	<0.0055	<0.00011	
	MW13-ROX-101014	10/10/2014		27.48	NE	<0.006	<0.012	<0.006	<0.006	<0.00012	<0.00012	<0.006		<0.00012	<0.0024	<0.0024	<0.012	<0.012	<0.006	<0.006	0.000032 J	<0.006	<0.00012	
	MW13-ROX-011615	1/16/2015		29.09	NE	<0.0053	<0.011	<0.00034 U	<0.0053	0.000022 J	0.000035 J	<0.0053		<0.00011	0.00004 J	0.00008 J	<0.011	<0.011	<0.0053	<0.0053	0.000025 J	<0.0053	0.000046 J	
MW-14	MW14-ROX-012914	1/29/2014	33.42 - 43.42	33.67	NE	<0.0054	<0.011	0.00045 J	<0.0															

TABLE 1
SUMMARY OF GROUNDWATER MONITORING WELL ANALYTICAL RESULTS AND EXCEEDANCES

						SVOCs																	
Screening Values (mg/L)						Diethyl phthalate	2,4-Dimethylphenol	Di-n-butyl phthalate	Di-n-octyl phthalate	Fluoranthene	Fluorene	Hexachlorobenzene	Indene	Indeno(1,2,3-cd)pyrene	1-Methylnaphthalene	2-Methylnaphthalene	2-Methylphenol (o-Cresol)	3 & 4-Methylphenol (m & p-Cresol)	Nitrobenzene	N-Nitrosodimethylamine	Phenanthrene	Phenol	Pyrene
Screening Values (mg/L)						5.6 ¹	0.14 ²	0.7 ¹	0.14 ²	0.28 ¹	0.28 ¹	0.00006 ²		0.00043 ¹	0.49 ³	0.028 ¹	0.35 ¹	0.35 ³	0.014 ¹	0.0006 ³	0.21 ³	0.1 ¹	0.21 ¹
Location	Sample ID	Sample Date	Screened Interval (ft btoc)	Depth to Water (ft btoc)	Product Thickness (ft)	Analytical Results (mg/L)																	
MW-27	MW27-ROX-102114	10/21/2014	39.79 - 49.79	41.57	NE	<0.0053	<0.011	<0.0053	<0.0053	<0.00011	<0.00011	<0.0053		<0.00011	<0.0021	<0.0021	<0.011	<0.011	<0.0053	<0.0053	<0.000053	<0.0053	<0.00011
	MW27-ROX-011515	1/15/2015		42.06	NE	<0.00029 U	<0.011	0.00026 J J	<0.0053 UJ	<0.00011	0.000023 J J	<0.0053		0.000047 J J	<0.0021	<0.0021	<0.011	<0.011	<0.0053	<0.0053	0.000028 J J	<0.0053	0.000019 J J
MW-28	MW28-ROX-102114	10/21/2014	33.61 - 43.61	36.44	NE	<0.0053	<0.011	0.00026 J	<0.0053	<0.00011	<0.00011	<0.0053		<0.00011	0.00075 J	<0.0021	<0.011	<0.011	<0.0053	<0.0053	0.000017 J	<0.0053	<0.00011
	MW28-ROX-011515	1/15/2015		41.14	NE	<0.0055	0.0012 J	0.00033 J J	<0.0055	<0.00011	<0.00011	<0.0055		<0.00011	0.00047 J	<0.0022	<0.011	<0.011	<0.0055	<0.0055	<0.000055	<0.0055	<0.00011
P-54	P54-ROX-011514	1/15/2014	38.00 - 63.00	42.20	NE	<0.0054	<0.011	<0.0054	<0.0054	<0.00011	<0.00011	<0.0054		<0.00011	<0.00022	<0.00022	<0.011	<0.011	<0.0054	<0.0054	<0.000054	<0.0054	<0.00011
	P54-ROX-040914	4/9/2014		42.80	NE	<0.006	<0.012	<0.00062 U	<0.006	<0.00012	<0.00012	<0.006		<0.00012	<0.00024	<0.00024	<0.012	<0.012	<0.006	<0.006	<0.00006	<0.006	<0.00012
	P54-ROX-071114	7/10/2014		41.71	NE	<0.0054	<0.011	<0.00028 U	<0.0054	<0.00011	<0.00011	<0.0054		<0.00011	0.00011 J	0.00013 J	<0.011	<0.011	<0.0054	<0.0054	<0.000051 U	<0.0054	<0.00011
	P54-ROX-100814	10/8/2014		40.88	NE	<0.0056	<0.011	<0.0056	<0.0056	<0.00011	<0.00011	<0.0056		<0.00011	<0.0022	<0.0022	<0.011	<0.011	<0.0056	<0.0056	<0.000056	<0.0056	<0.00011
	P54-ROX-011415	1/14/2015		41.79	NE	<0.0056	<0.011	<0.0056	<0.0056	0.000021 J J	<0.00011	<0.0056		<0.00011	<0.0022	<0.0022	<0.011	<0.011	<0.0056	<0.0056	0.00002 J	<0.0056	0.00003 J
P-56	P56-ROX-012214	1/22/2014	40.82 - 65.82	46.35	NE	<0.0052	<0.01	<0.0052	<0.0052	<0.0001	0.00035	<0.0052		<0.0001	0.0193	0.0228	<0.01	<0.01	<0.0052	<0.0052	0.0012	<0.0052	<0.0001
	P56-ROX-041414	4/14/2014		47.32	NE	<0.0059	<0.012	0.00051 J	<0.0059	<0.00012	0.00038	<0.0059		<0.00012	0.0223	0.0269	<0.012	0.0008 J	<0.0059	<0.0059	0.0012	<0.0059	<0.00012
	P56-ROX-070814	7/8/2014		45.97	NE	<0.0056	<0.011	<0.0056	<0.0056	<0.00011	0.00036	<0.0056		<0.00011	0.0181	0.0243	<0.011	0.0165	<0.0056	<0.0056	0.001	<0.0056	<0.00011
	P56-ROX-101314	10/13/2014		45.05	NE	<0.0054	<0.011	<0.00035 U	<0.0054	<0.00011	0.00041	<0.0054		<0.00011	0.0235	0.0296	<0.011	<0.011	<0.0054	<0.0054	0.0015	<0.0054	<0.00011
	P56-ROX-011915	1/19/2015		46.58	NE	<0.0054	<0.011	<0.0054	<0.0054	<0.00011	0.0003	<0.0054		<0.00011	0.0197	0.0223	<0.011	<0.011	<0.0054	<0.0054	0.0011	<0.0054	0.00003 J
P-57	P57-ROX-020314	2/3/2014	40.46 - 65.46	46.57	NE	<0.0053	<0.011	<0.0053	<0.0053	<0.00011	0.00062	<0.0053		<0.00011	0.0234	0.0314	<0.011	0.0027 J	<0.0053	<0.0053	0.00052	0.168 J	<0.00011
	P57-ROX-041514	4/15/2014		46.70	NE	<0.0056	<0.011 UJ	<0.00058 U	<0.0056	<0.00011	0.00061	<0.0056		<0.00011	0.0238	0.032	<0.011	<0.011	<0.0056	<0.0056 UJ	0.00045 J	0.106 J	<0.00011
	P57-ROX-070814	7/8/2014		45.95	NE	<0.0053	<0.011	0.00026 J	<0.0053	<0.00011 UJ	0.00055	<0.0053	0.024 JN	<0.00011	0.022	0.0306	<0.011	0.0303	<0.0053	<0.0053	0.00047	0.141	<0.00011
	P57-ROX-070814-DUP	7/8/2014		45.95	NE	<0.0054	<0.011	0.00027 J	<0.0054	<0.00011 UJ	0.00054	<0.0054	0.023 JN	<0.00011	0.022	0.03	<0.011	0.0299	<0.0054	<0.0054	0.00048	0.136	<0.00011
	P57-ROX-101414-DUP	10/14/2014		45.00	NE	<0.0058	<0.012	<0.00082 U	<0.0058	<0.00012	0.00065	<0.0058		<0.00012	0.0243	0.0338	<0.012	0.0138	<0.0058	<0.0058	0.00058	0.271 J	<0.00012
	P57-ROX-101414	10/14/2014		45.00	NE	<0.0056	<0.011	<0.00086 U	<0.0056	<0.00011	0.00068	<0.0056		<0.00011	0.026	0.0345	<0.011	0.0152	<0.0056	<0.0056	0.00059	0.274 J	<0.00011
	P57-ROX-012315	1/23/2015		44.19 - 54.19	47.52	NE	<0.0053	<0.011	0.00039 J	<0.0053	<0.00002 U	0.00098	<0.0053		<0.00011	0.0385	0.0507	<0.011	0.0044 J	<0.0053	<0.0053	0.00062	0.159
P-58	P58-ROX-020314	2/3/2014	40.21 - 65.21	44.66	NE	<0.0052	<0.01	<0.0052	<0.0052	0.000058 J	0.0011	<0.0052		<0.0001	0.0353	0.0474	<0.01	0.0073 J	<0.0052	<0.0052	0.00069	0.123 J	0.00014
	P58-ROX-041514	4/15/2014		45.66	NE	0.00077 J	<0.011 UJ	<0.0013 U	0.00072 J	0.00079	0.0017	0.00088 J		0.00072	0.0284	0.0381	<0.011 UJ	0.0136 J	<0.0053	0.0021 J J	0.0013	0.123 J	0.00085
	P58-ROX-071814	7/18/2014		43.80	NE	<0.0055	<0.011	<0.00032 U	<0.0055	0.000062 J	0.0012	<0.0055		0.0005	0.0412	0.0554	<0.011	0.012	<0.0055	<0.0055	0.00092	0.173	0.00022
	P58-ROX-101514	10/15/2014		43.14	NE	<0.0054	<0.011	<0.0054	<0.0054	0.000064 J	0.0015	<0.0054		<0.00011	0.0504	0.0674	<0.011	0.0237	<0.0054	<0.0054	0.001	0.145	0.00024
	P58-ROX-012315	1/23/2015		45.32	NE	<0.0053	<0.011	0.00038 J	<0.0053	<0.000028 U	0.0011	<0.0053		<0.00011	0.0428	0.0565	<0.011	0.0025 J	<0.0053	<0.0053	0.00064	0.162	0.000097 JB
P-59	P59-ROX-020314	2/3/2014	47.91 - 72.91	47.35	NE	<0.0052	0.147 J	<0.0052	<0.0052	0.00067	<0.0052		<0.0001	0.0141	0.0214	0.31 J	0.0142	<0.0052	<0.0052	0.0014	0.0444 J	0.00019	
	P59-ROX-041514	4/15/2014		48.60	NE	<0.0053	<0.011 UJ	<0.0053	<0.0053	0.00015	0.00066	<0.0053		<0.00011	0.0233	0.0317	<0.011	0.0186 J	<0.0053	<0.0053 UJ	0.0016	0.13 J	0.0003
	P59-ROX-070814	7/8/2014		47.69	NE	<0.0057	0.17	0.00045 J	<0.0057	0.000053 J J	0.00046	<0.0057		<0.00011	0.0181	0.0291	0.0793	0.0184	<0.0057	<0.0057	0.00088	<0.0057	0.0001 J
	P59-ROX-101414	10/14/2014		46.18	NE	<0.0054	0.0492	<0.00042 U	<0.0054	<0.00054	0.00087	<0.0054		<0.00054	0.0268	0.0425	0.0387	0.0092 J	<0.0054	<0.0054	0.0015	0.0361	<0.00054
	P59-ROX-011915	1/19/2015		47.42	NE	<0.0054	0.153	<0.0054	<0.0054	0.00014	0.00073	<0.0054		<0.00011	0.0145	0.0216	0.0789	0.0145	<0.0054	<0.0054	0.0013	0.0169	0.00027
P-66	P66-ROX-012914	1/29/2014	34.72 - 59.72	36.39	NE	<0.0053	<0.011	<0.0053	<0.0053	0.000065 J	0.0016	<0.0053		0.000041 J	0.0701	0.0284	<0.011	<0.011	<0.0053	<0.0053	0.00077	<0.0053	0.000099 J
	P66-ROX-041114	4/11/2014		37.10	NE	<0.0058	<0.012	<0.00088 U	<0.0058	<0.00012	0.0013	<0.0058		<0.00012	0.0649	0.023	<0.012	<0.012	<0.0058	<0.0058	0.00049	<0.0058	0.000049 J
	P66-ROX-070714	7/7/2014		35.60	NE	<0.0056	<0.0																

TABLE 1
SUMMARY OF GROUNDWATER MONITORING WELL ANALYTICAL RESULTS AND EXCEEDANCES

						SVOCs																		
Screening Values (mg/L)						Diethyl phthalate	2,4-Dimethylphenol	Di-n-butyl phthalate	Di-n-octyl phthalate	Fluoranthene	Fluorene	Hexachlorobenzene	Indene	Indeno(1,2,3-cd)pyrene	1-Methylnaphthalene	2-Methylnaphthalene	2-Methylphenol (o-Cresol)	3 & 4-Methylphenol (m & p-Cresol)	Nitrobenzene	N-Nitrosodimethylamine	Phenanthrene	Phenol	Pyrene	
Screening Values (mg/L)						5.6 ¹	0.14 ²	0.7 ¹	0.14 ²	0.28 ¹	0.28 ¹	0.00006 ²		0.00043 ¹	0.49 ³	0.028 ¹	0.35 ¹	0.35 ³	0.014 ¹	0.0006 ³	0.21 ³	0.1 ¹	0.21 ¹	
Location	Sample ID	Sample Date	Screened Interval (ft btoc)	Depth to Water (ft btoc)	Product Thickness (ft)	Analytical Results (mg/L)																		
P-93C	P93C-ROX-012414	1/24/2014	94.26 - 96.26	46.44	NE	<0.0051	<0.01	0.00051 J	<0.0051	<0.0001	<0.0001	<0.0051		<0.0001	<0.0002	<0.0002	<0.01	<0.01	<0.0051	<0.0051	<0.000051	<0.0051	<0.0001	
	P93C-ROX-041714	4/17/2014		47.34	NE	<0.0052	<0.01	<0.00048 U	<0.0052	<0.0001	<0.0001	<0.0052		<0.0001	<0.00021	<0.00021	<0.01	<0.01	<0.0052	<0.0052	<0.000052	<0.0052 UJ	<0.0001	
	P93C-ROX-071714	7/17/2014		45.61	NE	<0.0052	<0.01	<0.00035 U	<0.0052	<0.0001	<0.0001	<0.0052		<0.0001	<0.00021	<0.00021	<0.01	<0.01	<0.0052	<0.0052	<0.000024 U	<0.0087 UJ	<0.0001	
	P93C-ROX-101514	10/15/2014	92.47 - 97.47	44.99	NE	<0.0056	<0.011	<0.0056	<0.0056	<0.00011	<0.00011	<0.0056		<0.00011	<0.0022	<0.0022	<0.011	<0.011	<0.0056	<0.0056	<0.000056	<0.0056	<0.00011	
	P93C-ROX-011915	1/19/2015		48.22	NE	<0.0054	<0.011	<0.0054	<0.0054	<0.00011	<0.00011	<0.0054		<0.00011	<0.000033 U	<0.000042 U	<0.011	<0.011	<0.0054	<0.0054	<0.000033 U	0.0309	<0.00011	
	P93C-ROX-021915	2/19/2015		48.22	NE																			
P-93D	P93D-ROX-013114	1/31/2014	125.75 - 127.75	46.62	NE	<0.0053	<0.011	<0.0053	<0.0053	<0.00011	<0.00011	<0.0053		<0.00011	<0.00021	<0.00021	<0.011	<0.011	<0.0053	<0.0053	<0.000024 U	<0.0053	<0.00011	
	P93D-ROX-041414	4/14/2014		47.54	NE	<0.0053	<0.011	0.00036 J	<0.0053	<0.00011	<0.00011	<0.0053		<0.00011	<0.00021	<0.00021	<0.011	<0.011	<0.0053	<0.0053	<0.00003 U	<0.0053	<0.00011	
	P93D-ROX-071714	7/17/2014		45.78	NE	<0.0052	<0.01	<0.00025 U	<0.0052	<0.0001	<0.0001	<0.0052		<0.0001	<0.00021	<0.00021	<0.01	<0.01	<0.0052	<0.0052	<0.000022 U	<0.0052 UJ	<0.0001	
	P93D-ROX-101514	10/15/2014		45.14	NE	<0.0054	<0.011	0.00031 J	<0.0054	<0.00011	<0.00011	<0.0054		<0.00011	<0.0022	<0.0022	<0.011	<0.011	<0.0054	<0.0054	0.000019 J	0.0458	<0.00011	
	P93D-ROX-110414	11/4/2014		45.14	NE																			
	P93D-ROX-012315	1/23/2015		42.28	NE	<0.0053	<0.011	<0.0053	<0.0053	<0.00011	<0.00011	<0.0053		<0.00011	<0.0021	0.000019 J	<0.011	<0.011	<0.0053	<0.0053	<0.000053	0.044	<0.00011	
P93D-ROX-021915	2/19/2015	42.28	NE																					
P-114	P114-ROX-012814	1/28/2014	32.67 - 52.67	32.11	NE	<0.0054	<0.011	<0.0054	<0.0054	<0.00011	<0.00011	<0.0054		<0.00011	<0.00022	<0.00022	<0.011	<0.011	<0.0054	<0.0054	0.00015 B	<0.0054	<0.00011	
	P114-ROX-042114	4/21/2014		32.22	NE	<0.0051	<0.01	0.0026 JB	<0.0051	<0.0001	<0.0001	<0.0051		<0.0001	<0.0002	<0.0002	<0.01	<0.01	<0.0051	<0.0051	<0.000051	<0.0051	<0.0001	
	P114-ROX-071814	7/18/2014		30.87	NE	<0.0051	<0.01	<0.00028 U	<0.0051	<0.0001	<0.0001	<0.0051		<0.0001	<0.0002	<0.0002	<0.01	<0.01	<0.0051	<0.0051	<0.00012 U	<0.0051	<0.0001	
	P114-ROX-101714	10/17/2014		29.43	NE	<0.0057	<0.011	<0.0057	<0.0057	<0.00011	<0.00011	<0.0057		<0.00011	<0.0023	<0.0023	<0.011	<0.011	<0.0057	<0.0057	<0.000057	<0.0057	<0.00011	
	P114-ROX-012115	1/21/2015		31.53	NE	<0.0056	<0.011	0.00091 J	<0.0056	<0.00002 U	0.000048 J	<0.0056		<0.00011	<0.000092 U	<0.00012 U	<0.011	<0.011	<0.0056	<0.0056	<0.000046 U	<0.0056	<0.000042 U	
	ROST3MW-ROX-011714	1/17/2014	37.81 - 47.81	42.20	NE	<0.0053	<0.011 UJ	<0.0053	<0.0053	<0.00011	<0.00011	<0.0053		<0.00011	0.0011	0.00099	<0.011 UJ	<0.011 UJ	<0.0053	<0.0053	0.0002	<0.0053 UJ	<0.00011	
ROST3MW-ROX-041014	4/10/2014	42.80		NE	<0.006	<0.012	<0.00076 U	<0.006	<0.00012	<0.00012	<0.006		<0.00012	0.00075	0.0008	<0.012	<0.012	<0.006	<0.006	0.0001	<0.006	<0.00012		
ROST3MW-ROX-071414	7/14/2014	41.88		NE	<0.0054	<0.011	<0.0004 U	<0.0054	<0.00011	<0.00011	<0.0054		<0.00011	0.00092	0.00097	<0.011	<0.011	<0.0054	<0.0054	<0.00016 U	<0.0054	<0.00011		
ROST3MW-ROX-100914	10/9/2014	41.31		NE	<0.0056	<0.011	<0.00026 U	<0.0056	<0.00011	<0.00011	<0.0056		<0.00011	0.00075 J	0.00057 J	<0.011	<0.011	<0.0056	<0.0056	0.00014 B	<0.0056	<0.00011		
ROST3MW-ROX-011515	1/15/2015	41.83		NE	<0.0057	<0.011	0.00045 J J	<0.0057	0.000022 J J	0.000035 J J	<0.0057		<0.00011	0.001 J	0.00024 J	<0.011	<0.011	<0.0057	<0.0057	0.0001 J	<0.0057	0.000033 J J		
ROST-4-PZ(C)	ROST4PZC-ROX-011714	1/17/2014	34.95 - 44.95	41.92	NE	<0.0059	<0.01 UJ	<0.0059	<0.0059	<0.00012	<0.00012	<0.0059		<0.00012	0.00019 J	<0.00024	<0.01 UJ	<0.01 UJ	<0.0059	<0.0059	0.000077	<0.005 UJ	<0.00012	
	ROST4PZC-ROX-041014	4/10/2014		42.05	NE	<0.0056	<0.011	<0.00038 U	<0.0056	<0.00011	<0.00011	<0.0056		<0.00011	0.000065 J	<0.00022	<0.011	<0.011	<0.0056	<0.0056	0.000051 J	<0.0056	<0.00011	
	ROST4C-ROX-071114	7/10/2014		42.22	NE	<0.0053	<0.011	<0.00031 U	<0.0053	<0.0001	<0.0001	<0.0053		<0.0001	0.00021	<0.0002	<0.011	<0.011	<0.0053	<0.0053	<0.00012 U	<0.0053	<0.0001	
	ROST4PZC-ROX-100914	10/9/2014		41.30	NE	<0.0056	<0.011	<0.00032 U	<0.0056	<0.00011	<0.00011	<0.0056		<0.00011	<0.0022	<0.0022	<0.011	0.00071 J	<0.0056	<0.0056	<0.000088 U	0.00088 J	<0.00011	
	ROST4PZC-ROX-011515	1/15/2015		41.65	NE	<0.0057	<0.011	0.0003 J J	<0.0057	<0.00011	<0.00011	<0.0057		<0.00011	0.000038 J	0.000018 J J	<0.011	<0.011	<0.0057	<0.0057	0.00004 J J	<0.0057	0.000022 J J	
T-12	T12-ROX-012414	1/24/2014	46.46 - 72.46	45.26	NE	<0.0051	0.0073 J	0.00044 J	<0.0051	<0.0001	0.00035	<0.0051		<0.0001	0.0215	0.0326	0.0022 J	<0.01	<0.0051	<0.0051	0.001	0.0498	0.00006 J	
	T12-ROX-041514	4/15/2014		46.72	NE	<0.0056	<0.011 UJ	<0.00034 U	<0.0056	<0.00011	0.0003	<0.0056		<0.00011	0.0189	0.0283	<0.011	<0.011	<0.0056	<0.0056 UJ	0.00078	0.0672 J	0.00005 J	
	T12-ROX-070814	7/8/2014		45.13	NE	<0.0054	<0.011	0.00038 J	<0.0054	<0.00011	0.00022	<0.0054		<0.00011	0.015	0.0245	0.0092 J	0.0033 J	<0.0054	<0.0054	0.00051	<0.0054	<0.00011	
	T12-ROX-101714	10/17/2014		44.40	NE	<0.0056	<0.011	0.00061 J	<0.0056	<0.00011	0.00031	<0.0056		<0.00011	0.022	0.0369	0.003 J	0.0059 J	<0.0056	<0.0056	0.00079	0.0154	<0.00011	
	T12-ROX-011915	1/19/2015		45.27	NE	<0.0053	0.0069 J	<0.0053	<0.0053	<0.00011	0.00032	<0.0053	0.0069 JN	<0.00011	0.021	0.0332	0.0055 J	0.0016 J	<0.0053	<0.0053	0.00082	0.0155	0.000055 J	

LABORATORY QUALIFIERS

B = Target analyte or common lab contaminant was identified in the method blank indicating possible field or lab contamination.

J = The analyte was detected below the reporting limit. Result is estimated.

E = The value exceeds calibration range.

JN = Estimated value for tentatively identified compound (library search).

URS QUALIFIERS

J = The result is estimated.

UJ = Estimated non-detect.

U = Result is non-detect.

Notes:

1 Denotes screening criteria source from 35 I.A.C. 620, Subpart D.

2 Denotes screening criteria source from 35 I.A.C. 742 (TACO), Appendix B, Table E.

3 Denotes screening criteria source from IL EPA Toxicity Assessment Unit (Chemicals not in TACO, Tier 1 Tables).

4 Beginning in 4Q12, naphthalene was analyzed via 8260 VOC, and prior historical results were reported by PAH analysis.

5 Beginning in 4Q13, professional judgment criteria used to review common laboratory contaminants was reevaluated. Acetone, 2-butanone, and methylene chloride are only U-qualified when present in the method blank.

6 The laboratory has been requested to perform a library search in all samples for butane, hexane, isopentane, 1,2,3-trimethy benzene, and indene, which are reported as Tentatively Identified Compounds (TICs), when identified.

Indicates a current exceedance of screening criteria.

