POST-CLOSURE PERMIT
2015 ANNUAL REPORT
HAZARDOUS WASTE MANAGEMENT PERMIT / CONSENT ORDER
FORMER TEXACO RESEARCH CENTER
Beacon, New York

6NYCRR PART 373
NYSDEC ID # 3-1330-48/16-0
EPA ID# 091894899
ORDER OF CONSENT: INDEX #03-112-08-12
SITE # 314004

Prepared For:

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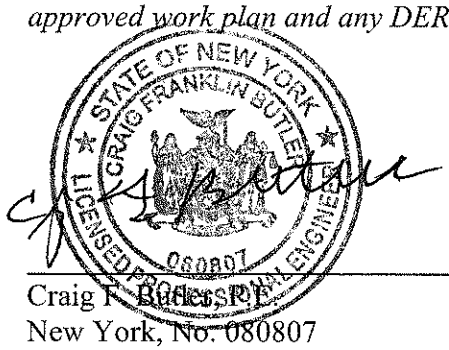
LIST OF ACRONYMS

1,1-DCA	1,1-Dichloroethane
1,2-DCE	1,2-Dichloroethene
µg/L	Micrograms per liter (parts per billion)
bgs	Below ground surface
Chevron EMC	Chevron Environmental Management Company
Class GA Water Standards	Ambient Water Quality Standards and Guidance Values and Groundwater Effluent Limitations, dated June 1998 (NYSDEC document).
Consent Order	Effective date October 31, 2013, Index #03-1112-08-12, Site # 314004
ft.	Feet
NAD-1983	New York State Plane Coordinate System, East Zone – 1983
NAVD	North America Vertical Datum
NYCRR	New York Code of Rules and Regulations
NYSDEC	New York State Department of Environmental Conservation
Permit	6 NYCRR Part 373 Hazardous Waste Management Permit #3-1330-00048/16.0
OU	Operable Unit
PVC	Polyvinyl Chloride
QAPP	Quality Assurance Project Plan
SVOCs	Semivolatile organic compounds
Tank Farm	Washington Avenue Tank Farm
TCE	Trichloroethene
TRCB	Texaco Research Center Beacon
USEPA	United States Environmental Protection Agency
VOCs	Volatile organic compounds

ENGINEER'S CERTIFICATION

CERTIFICATION OF COMPLETION

I, Craig F. Butler, certify that I am currently a New York State registered Professional Engineer (P.E.) and that the Post-Closure 2015 Annual Hazardous Waste Management Permit / Consent Order Report was prepared in accordance with all applicable statues and regulations and in substantial conformance with the DER Technical Guidance for Site Investigation and Remediation (DER-10) and that all activities were performed in full accordance with the DER-approved work plan and any DER-approved modifications.



Craig F. Butler, P.E.
New York, No. 080807
PARSONS

03/11/16
Date

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_____ _____

Craig F. Butler, P.E. Date
New York, No. 080807
PARSONS

SECTION 1

INTRODUCTION

1.1 INTRODUCTION

This annual report is submitted in accordance with the requirements of the New York State Department of Environmental Conservation (NYSDEC) 6 New York Code of Rules and Regulations (6NYCRR) Part 373 Hazardous Waste Management Permit #3-1330-00048/16-0 (Permit) and the Order of Consent (Effective date October 31, 2013, Index # 03-1112-08-12, Site #314004) for the Former Texaco Research Center, located in Beacon, New York (Texaco Research Center Beacon (TRCB) - See Figure 1). The Permit requires the collection of groundwater samples on a semiannual basis at the former Recreation Area (a.k.a. Back 93-Acre Area) and Tank Farm (a.k.a., Washington Avenue Tank Farm) Area at the Former TRCB facility. This annual report contains a brief description of the calendar year 2015 groundwater monitoring and sampling events, along with a comparison of analytical results to the Class GA water standards as listed in the NYSDEC document entitled, "*Ambient Water Quality Standards and Guidance Values and Groundwater Effluent Limitations*, dated June 1998" contained in the Permit. A brief discussion of the Class GA Water Standards is presented in the following section, along with a description of the groundwater flow patterns in the former Back 93-Acre Area vicinity.

SECTION 2

CLASS GA WATER STANDARD AND GUIDANCE VALUES DESCRIPTION

2.1 CLASS GA WATER STANDARDS AND GUIDANCE VALUES

Class GA Water Standards and guidance values are water quality standards published under 6NYCRR 703.5 and proposed guidance values for compounds where regulatory standards do not exist. The standards and guidance values have been developed for ambient water quality values to protect the State's water. Class GA was chosen because the water criteria for this specific class represents protection for Human Health (Water Source), (Source of Drinking Water-Groundwater).

SECTION 3

PROJECT SCOPE

3.1 PROJECT SCOPE AND MONITORING WELL SUMMARY

The following monitoring wells located in the Recreation and Tank Farm Areas were sampled during the sampling events:

- DC-1 (Located in Back 93-Acre Area or Operable Unit (OU) No. 1E)
- DC-2 (Located in Back 93-Acre Area or Operable Unit (OU) No. 1E)
- TF-5 (Located in Former Washington Avenue Tank Farm or OU 1C)
- TF-23 (Located in Former Washington Avenue Tank Farm or OU 1C)
- DB-8A (Located in Back 93-Acre Area or Operable Unit (OU) No. 1E)
- DB-17 (Located in Back 93-Acre Area or Operable Unit (OU) No. 1E)
- OS-2 (Located along Belvedere Road)
- OR-2 (Located along Belvedere Road)
- OS-3 (Located along Belvedere Road)
- OR-3 (Located along Belvedere Road)

The sampling events took place in June and November 2015. The monitoring well locations are shown on Figure 2.

SECTION 4

GROUNDWATER MONITORING

4.1 GROUNDWATER MONITORING EVENTS SUMMARY

The groundwater monitoring events, covered by this annual report occurred on June 18th, through 22nd; and November 13th through 16th, 2015.

During the sampling events, the well conditions, groundwater levels, well depths, physical appearance, well evacuation information, and sampling parameters were documented on a Groundwater Sampling Record Log (see Appendix A). The sampling information recorded included the time and well purge volume measurements. Samples were collected after these field parameters were recorded. Groundwater elevations obtained during the field events are presented in Tables 1 and 2.

All field information described above was documented in an electronic tablet. Entries were of sufficient detail that a complete daily record of significant events, observations, and measurements was obtained.

In accordance with the project Quality Assurance Project Plan (QAPP), one (1) equipment blank was analyzed during each sampling event and one (1) trip blank accompanied and was analyzed for each sample shipment (i.e., one (1) trip blank for each day of sample collection). The samples were properly containerized and transported to Eurofins/Lancaster Laboratories, Inc. in Lancaster, Pennsylvania; a New York State-approved environmental laboratory for chemical analyses.

SECTION 5

TRCB SITE HYDROGEOLOGY

5.1 SITE HYDROGEOLOGY DESCRIPTION

Prior to purging and sampling activities of the wells referenced in the previous sections, the depth to water was measured at each well location in order to determine groundwater flow direction and hydraulic gradient within the Back 93-Acre Area and surrounding vicinity. Depth to water measurements were obtained using an electrical contact probe and measured from the top edge of the permanent PVC casing. These reference points were resurveyed (Fall 2006) for elevation and x-y coordinates. Vertical elevations were surveyed to an accuracy and precision of 0.01 feet (ft.), while horizontal coordinate accuracy was 0.10 ft. or better. Coordinates were fixed to a nearby established benchmark. New York State Plane Coordinate System, East Zone (NAD - 1983) system was used for the horizontal datum, while the vertical datum used the site vertical datum established by Texaco in 1957. This datum is 1.07 ft. below North American Vertical Datum (NAVD) 1988 Coordinate System. The work was performed by Badey and Watson Surveying and Engineering, P.C. of Cold Spring, New York, a New York State licensed land surveyor.

Groundwater was encountered at depths varying from 3.90 ft. (DC-2, June 2015) to 33.40 ft. (OR-3, November 2015) below ground surface (bgs) and a groundwater divide was also observed to exist within the Back 93-Acre Area. In addition, two wells (DC-1 and DB-17) were dry during sampling events. Well DB-17 was dry during the June 2015 sampling event and Wells DC-1 and DB-17 were dry during the November 2015 sampling event. The divide exists between Wells DC-1 and DC-2 with groundwater flowing to the north to northwest of Well DC-2 under a general hydraulic gradient of approximately 0.023 feet/foot, while groundwater flow south of Well DC-2 is south to southeast under a general hydraulic gradient of approximately 0.004 feet/foot. The groundwater north of the divide flows towards Fishkill Creek, while groundwater south of the divide flows towards an unnamed creek located east of the Back 93-Acre Area. The unnamed creek flows to the northeast, based on topography, and eventually into Fishkill Creek. The above information is based on two rounds of water level measurements (June 2015 and November 2015). Water level data from both groundwater monitoring/sampling events are presented in Tables 1 and 2 and graphically depicted on Figures 3 and 4.

SECTION 6

ANALYSES OF GROUNDWATER SAMPLES

6.1 GROUNDWATER SAMPLE ANALYSES

The groundwater samples were analyzed according to United States Environmental Protection Agency (USEPA) Method 8260 for volatile organic compounds (VOCs), USEPA Method 8270 for semivolatile organic compounds (SVOCs), and lead by USEPA Method 6010B. All samples analyzed for lead were filtered by the laboratory prior to analyses in order to remove all fines (silt and clay particles). The duplicate samples (labeled CVX-0058-03) were collected from Well OS-3 during the June 2015 sampling event and the duplicate sample (labeled OS-2-WD-6.00-151113) collected from Well OS-2 during the November 2015 sampling event indicated acceptable precision according to USEPA guidelines and Parsons internal validation of the sample data from both sampling events. Validation of the groundwater sample results was performed by a Parsons chemist and validation reports were generated. Copies of the validation reports are provided in Appendix B and the summary of analytical results is presented in Table 3. A historical analytical summary table is also provided in Appendix C.

Chemical trend analysis graphs were also generated using the most commonly detected chemical compounds observed historically at the TRCB facility. Compounds analyzed were 1,1-dichloroethane (1,1-DCA), 1,2-dichloroethene (1,2-DCE), and trichloroethene (TCE). Trend analysis graphs indicate a significant decrease in concentrations of the aforementioned compounds between the start of monitoring in the mid 1980's to present. Chemical trend analysis graphs are provided in Appendix D.

Figures 5 and 6 present a summary of detected compounds from the June and November 2015 sampling events, respectively. The figures depict detected concentrations and the NYSDEC Class GA Water Standards. Compounds that exceeded NYSDEC Class GA Water Standards are highlighted on the figures.

One of the ten groundwater monitoring wells (DB-8A) sampled in June and November 2015 indicated one VOC constituent (TCE) that exceeded the NYSDEC Class GA Water Standard, while Well OR-2 sampled in November 2015 indicated one VOC parameter (1,2-Dichloropropane) that exceeded the respective NYSDEC groundwater standard. Two additional VOC parameters (1,2-DCA and Chloroform) were detected during the sampling events, but were present at concentrations that did not exceed the NYSDEC Class GA Water Standards. A copy of the analytical laboratory report is provided in Appendix E.

Several SVOC parameters were detected in three wells (OS-2, OS-3, and OR-3) from both sampling events that exceeded the Class GA Water Standards. Hexachlorobutadiene was detected above NYSDEC Class GA Standards at DB-8A during both sampling events (June and November 2015). The presence of this SVOC has been detected in DB-8A at approximately the same concentration (2 to 6 µg/L) since 2006, as reported in the Parsons report entitled, "*Post-Closure Permit 2008 Annual Report, Hazardous Waste Management Permit, Former Texaco Research Center, Beacon New York"*, dated May 2009. This compound is used in industrial applications to make rubber, and in solvent, lubricant, heat transfer liquid and hydraulic fluid, and these applications are consistent with facility operations at the Former TRCB. Hexachlorobutadiene

was not detected in any other groundwater monitoring wells sampled during either sampling event (June and November 2015).

A NYSDEC Class GA Groundwater Standard was also exceeded during the June 2015 sampling event at Well OR-2 for phenol, while monitoring Well OS-3 exhibited benzo(a)anthracene, benzo(f)fluoranthene, chrysene, and indeno(1,2,3-cd)pyrene concentrations that exceeded NYSDEC Class GA Groundwater Standards. All of these compounds were not detected during the subsequent November 2015 sampling event. A review of historical data results generally indicted that concentrations of SVOC compounds at both wells have been detected and have exceeded the NYSDEC Class GA Standards in the past. However, exceedances have been sporadic thoughout the years (e.g., phenol exceeding NYSDEC Class GA criteria in 2008 and then again in 2015 at Well OR-2).

Five exceedances of Class GA Groundwater Standards were also recorded in Well OR-3 during the June 2015 sampling event, as follows: (benzo(a)anthracene, benzo(b)fluoranthene, benzo(k)fluoranthene, chrysene, and indeno(1,2,3-cd)pyrene). The fact that previous sampling events did not indicate any exceedances of the above-mentioned parameters against the NYSDEC Class GA Groundwater Standards leads to the conclusion that the exceedances during the June 2015 sampling event were an anomaly.

During the June 2015 sampling event, an obstruction was observed in Well OR-3 at a depth of approximately 34 to 35 ft. bgs. No groundwater samples were collected during the November 2015 sampling event since the depth to water was just above the object and an insufficient water column was available for water collection. Parsons prepared a "Memorandum to File", dated January 19, 2016 addressed to Mr. Paul Patel (NYSDEC Project Manager), in which Parsons explained the course of action that will be taken to identify the obstruction in Well OR-3 and actions to be taken if the well obstruction cannot be removed. Refer to Appendix F for a copy of the memorandum.

SECTION 7

CONCLUSIONS AND RECOMMENDATIONS

7.1 2015 SAMPLING PROGRAM CONCLUSIONS AND RECOMMENDATIONS

A review of historical data and analytical trends indicate that eight of the ten wells sampled as part of the RCRA Permit well sampling program have historically indicated no exceedences of Class GA standards for the past thirty years. Exceedances of TCE have stabilized and are consistently near the New York State Class GA water standard threshold for two of the ten wells (DC-1 and DB-8A). As previously indicated, the exceedance of hexachlorobutadiene is localized in one well. With the parameters exceeding the Class GA standards being historically present at the same well locations and no evidence of migration of the other contaminants over the years, it can be concluded that the parameters pose no significant threat to the surrounding community and/or environment. Based on the review of historical data and the above analyses, Chevron Environmental Management Company (EMC) will continue to perform semi-annual sampling events at the site.

Parsons will also investigate the obstruction observed in Well OR-3 during the summer of 2016 and perform an appropriate course of action as specified in the "Memorandum to File" to the NYSDEC (See Appendix F) depending on the investigation results.

TABLES

Table 1
June 2015 Semiannual Groundwater Elevations
Recreation Area and Tank Farm, Former Texaco Research Center, Beacon, NY

Well ID	Top of Casing Elevation (feet)[1]	June 2015 Sampling Event	
		Depth To Water	Groundwater Elevation
DC-1	229.30	4.16	225.14
DC-2	229.10	3.90	225.20
TF-5	207.58	7.10	200.48
TF-23	207.20	7.94	199.26
DB-8A	232.60	8.46	224.14
DB-17	231.77	Dry	NA[2]
OS-2	221.76	6.30	215.46
OR-2	221.92	7.91	214.01
OS-3	233.02	5.29	227.73
OR-3	233.23	24.22	209.01

Note: (1) Top of casing elevations derived from Badey and Watson, Surveying and Engineering, P.C. map dated January 27, 2007.
(2) Non-Applicable. Well dry at time of sampling activities.

Table 2
November 2015 Semiannual Groundwater Elevations
Recreation Area and Tank Farm, Former Texaco Research Center, Beacon, NY

Well ID	Top of Casing Elevation (feet)[1]	November 2015 Sampling Event	
		Depth To Water	Groundwater Elevation
DC-1	229.30	Dry	NA[2]
DC-2	229.10	5.78	223.32
TF-5	207.58	8.75	198.83
TF-23	207.20	9.14	198.06
DB-8A	232.60	13.04	219.56
DB-17	231.77	Dry	NA[2]
OS-2	221.76	8.34	213.42
OR-2	221.92	13.46	208.46
OS-3	233.02	3.96	229.06
OR-3	233.23	33.40	199.83

Note: (1) Top of casing elevations derived from Badey and Watson, Surveying and Engineering, P.C. map dated January 27, 2007
(2) Non-Applicable. Well dry at time of sampling activities.

TABLE 3
2015 RCRA PERMIT / CONSENT ORDER
GROUNDWATER SAMPLING ANALYTICAL RESULTS
FORMER TEXACO RESEARCH CENTER
GLENHAM (BEACON), NEW YORK

				Location ID	DB-8A		DB-8A		DC-2		DC-2		OR-2		OR-2		OR-3		OS-2		OS-2	
				Field Sample ID	CVX-0059-01		DB-8A-W-5.00-151117		CVX-0059-02		DC-2-W-7.50-151117		CVX-0058-08		OR-2-W-26.00-151113		CVX-0058-04		CVX-0058-05		OS-2-W-6.00-151113	
				Date Sampled	06/22/2015		11/17/2015		06/22/2015		11/17/2015		06/19/2015		11/13/2015		06/19/2015		06/19/2015		11/13/2015	
				SDG	1571843		1610359		1571843		1610359		1570824		1609463		1570824		1570824		1609463	
				Sample Matrix	WATER		WATER		WATER		WATER		WATER		WATER		WATER		WATER		WATER	
				Sample Purpose	REG		REG		REG		REG		REG		REG		REG		REG		REG	
			NY_TOGS	Sample Type	GW		GW		GW		GW		GW		GW		GW		GW		GW	
Analytical Method	Parameter Name	Units	Class GA[6]	Filtered																		
SW-846 6010C	Lead[7]	mg/l	0.025 mg/l	Y	0.0047	U	0.0051	U	0.0047	U	0.0051	U	0.0047	U	0.0051	U	0.0047	U	0.0047	U	0.0051	U
SW-846 8260C	1,1,1-Trichloroethane	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	1,1,2,2-Tetrachloroethane	ug/l	5.0 ug/l	N	0.5	U	0.5	UJ	0.5	U	0.5	UJ	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	1,1,2-Trichloroethane	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	1,1-Dichloroethane	ug/l	5.0 ug/l	N	0.5	U	0.9	J	0.5	U	0.5	U	0.5	U	0.8	J	0.5	U	0.5	U	0.5	U
SW-846 8260C	1,1 Dichloroethene	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	1,2-Dichlorobenzene (o-Dichlorobenzene)	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U
SW-846 8260C	1,2-Dichloroethane	ug/l	0.6 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	1,2-Dichloroethene[3]	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	1,2-Dichloropropane	ug/l	1.0 ug/l	N	0.5	U	0.6	J	0.5	U	0.5	U	0.5	U	1		0.5	U	0.5	U	0.5	U
SW-846 8260C	1,3-Dichlorobenzene	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U
SW-846 8260C	1,4-Dichlorobenzene	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U
SW-846 8260C	2-Chloroethyl vinyl ether	ug/l	NA	N	2	U	2	U	2	U	2	U	2	U	2	U	2	U	2	U	2	U
SW-846 8260C	Benzene	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Bromodichloromethane	ug/l	50.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Bromoform	ug/l	50.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Bromomethane (Methyl bromide)	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Carbon Tetrachloride	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Chlorobenzene	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Chloroethane	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Chloroform	ug/l	7.0 ug/l	N	0.5	U	0.8	J	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Chloromethane (Methyl chloride)	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	cis-1,3-Dichloropropene[4]	ug/l	0.4 ug/l	N	0.5	U	0.5	UJ	0.5	U	0.5	UJ	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Dibromochloromethane	ug/l	50.0 ug/l	N	0.5	U	0.5	UJ	0.5	U	0.5	UJ	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Ethylbenzene	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Methyl-t-butyl ether	ug/l	10.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Methylene chloride (Dichloromethane)	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U	2	U	2	U	2	U	2	U	2	U
SW-846 8260C	Tetrachloroethene	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Toluene	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	trans-1,3-Dichloropropene[4]	ug/l	0.4 ug/l	N	0.5	U	0.5	UJ	0.5	U	0.5	UJ	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Trichloroethene (Trichloroethylene)	ug/l	5.0 ug/l	N	8		11		0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Trichlorofluoromethane (Freon 11)	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Vinyl chloride (Chloroethene)	ug/l	2.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Xylene (total)	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
	Trihalomethanes (total)[2]	ug/l	100	N	0		0.8	J	0		0		0		0		0		0		0	
	Total VOCs [1][5]	ug/l	NA	N	8		13.3	J	0		0		0		1.8	J	0		0		0	
SW-846 8270D	1,2,4-Trichlorobenzene	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U	0.5	U
SW-846 8270D	1,2-Dichlorobenzene (o-Dichlorobenzene)	ug/l	3.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U	0.5	U
SW-846 8270D	1,3-Dichlorobenzene	ug/l	3.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U	0.5	U
SW-846 8270D	1,4-Dichlorobenzene	ug/l	3.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U	0.5	U
SW-846 8270D	2,4,5-Trichlorophenol	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U	0.5	U
SW-846 8270D	2,4,6-Trichlorophenol	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U	0.5	U
SW-846 8270D	2,4-Dichlorophenol	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U	0.5	U
SW-846 8270D	2,4-Dimethylphenol	ug/l	50.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U	0.5	U
SW-846 8270D	2,4-Dinitrophenol	ug/l	10.0 ug/l	N	10	U	10	U	10	U	10	U	11	U	10	U	10	U	11	U	10	U
SW-846 8270D	2,4-Dinitrotoluene	ug/l	5.0 ug/l	N	1	UJ	1	U	1	UJ	1	U	1	UJ	1	U	1	UJ	1	UJ	1	U
SW-846 8270D	2,6-Dinitrotoluene	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U	0.5	U
SW-846 8270D	2-Chloronaphthalene	ug/l	10.0 ug/l	N	0.4	U	0.4	U	0.4	U	0.4	U	0.4	U	0.4	U	0.4	U	0.4	U	0.4	U
SW-846 8270D	2-Chlorophenol (o-Chlorophenol)	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U	0.5	U
SW-846 8270D	2-Methyl-naphthlalene	ug/l	NA	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
SW-846 8270D	2-Methylphenol (o-Cresol)	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U	0.5	U
SW-846 8270D	2-Nitroaniline (o-Nitroaniline)	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U	0.5	U
SW-846 8270D	2-Nitrophenol (o-Nitrophenol)	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U	0.5	U
SW-846 8270D	3,3'-Dichlorobenzidine	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U	2	U	2	U	2	U	2	U	2	U
SW-846 8270D	3-Nitroaniline	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U	0.5	U
SW-846 8270D	4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ug/l	1.0 ug/l	N	5	U	5	U	5	U	5	U	5	U	5	U	5	U	6	U	5	U
SW-846 8270D	4-Bromophenylphenylether	ug/l	NA	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U	0.5	U
SW-846 8270D	4-Chloroaniline	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U	2	U	2	U	2	U	2	U	2	U
SW-846 8270D	4-Chlorophenyl phenyl ether	ug/l	NA	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U	0.5	U
SW-846 8270D	4-Methylphenol (p-Cresol)	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U	0.5	U
SW-846 8270D	4-Nitroaniline	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U	0.5	U
SW-846 8270D	4-Nitrophenol	ug/l	1.0 ug/l	N	10	U	10	UJ	10	U	10	UJ	11	U	10	U	10	U	11	U	10	U
SW-846 8270D	Acenaphthene	ug/l	20.0 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
SW-846 8270D	Acenaphthylene	ug/l	NA	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
SW-846 8270D	Anthracene	ug/l	50.0 ug/l	N	0.1	UJ	0.1	U	0.1	UJ	0.1	U	0.1	UJ	0.1	U	0.1	UJ	0.1	UJ	0.1	U
SW-846 8270D	Benzo(a)anthracene	ug/l	0.0020 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	J	0.1	U	0.1	U
SW-846 8270D	Benzo(a)Pyrene	ug/l	NA	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.3	J	0.1	U	0.1	U
SW-846 8270D	Benzo(b)Fluoranthene	ug/l	0.0020 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.5	J	0.1	U	0.1	U
SW-846 8270D	Benzo(g,h,i)perylene	ug/l	NA	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.3	J	0.1	U	0.1	U
SW-846 8270D	Benzo(k)Fluoranthene	ug/l	0.0020 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.2	J	0.1	U	0.1	U
SW-846 8270D	bis(2-Chloroethoxy)methane	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U	0.5	U

TABLE 3
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GROUNDWATER SAMPLING ANALYTICAL RESULTS
FORMER TEXACO RESEARCH CENTER
GLENHAM (BEACON), NEW YORK

				Location ID	DB-8A		DB-8A		DC-2		DC-2		OR-2		OR-2		OR-3		OS-2		OS-2	
				Field Sample ID	CVX-0059-01		DB-8A-W-5.00-151117		CVX-0059-02		DC-2-W-7.50-151117		CVX-0058-08		OR-2-W-26.00-151113		CVX-0058-04		CVX-0058-05		OS-2-W-6.00-151113	
				Date Sampled	06/22/2015		11/17/2015		06/22/2015		11/17/2015		06/19/2015		11/13/2015		06/19/2015		06/19/2015		11/13/2015	
				SDG	1571843		1610359		1571843		1610359		1570824		1609463		1570824		1570824		1609463	
				Sample Matrix	WATER		WATER		WATER		WATER		WATER		WATER		WATER		WATER		WATER	
				Sample Purpose	REG		REG		REG		REG		REG		REG		REG		REG		REG	
			NY_TOGS	Sample Type	GW		GW		GW		GW		GW		GW		GW		GW		GW	
Analytical Method	Parameter Name	Units	Class GA[6]	Filtered																		
SW-846 8270D	bis(2-Chloroethyl) ether	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U	0.5	U
SW-846 8270D	Bis(2-chloroisopropyl) ether	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U	0.5	U
SW-846 8270D	bis(2-Ethylhexyl)phthalate	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U	2	U	2	U	2	U	2	U	2	U
SW-846 8270D	Butylbenzylphthalate	ug/l	50.0 ug/l	N	2	UJ	2	U	2	UJ	2	U	2	UJ	2	U	2	UJ	2	UJ	2	U
SW-846 8270D	Carbazole	ug/l	NA	N	0.5	UJ	0.5	U	0.5	UJ	0.5	U	0.5	UJ	0.5	U	0.5	UJ	0.6	UJ	0.5	U
SW-846 8270D	Chrysene	ug/l	0.0020 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.3	J	0.1	U	0.1	U
SW-846 8270D	Di-n-butylphthalate	ug/l	50.0 ug/l	N	2	UJ	2	U	2	UJ	2	U	2	UJ	2	U	2	UJ	2	UJ	2	U
SW-846 8270D	Di-n-octylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	U	2	U	2	U	2	U	2	U
SW-846 8270D	Dibenz(a,h)anthracene	ug/l	NA	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
SW-846 8270D	Dibenzofuran	ug/l	NA	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U	0.5	U
SW-846 8270D	Diethylphthalate	ug/l	50.0 ug/l	N	2	UJ	2	U	2	UJ	2	U	2	UJ	2	U	2	UJ	2	UJ	2	U
SW-846 8270D	Dimethyl phthalate	ug/l	50.0 ug/l	N	2	UJ	2	U	2	UJ	2	U	2	UJ	2	U	2	UJ	2	UJ	2	U
SW-846 8270D	Fluoranthene	ug/l	50.0 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.6		0.1	U	0.1	U
SW-846 8270D	Fluorene	ug/l	50.0 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
SW-846 8270D	Hexachlorobenzene	ug/l	0.04 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
SW-846 8270D	Hexachlorobutadiene	ug/l	0.5 ug/l	N	3		1		0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U	0.5	U
SW-846 8270D	Hexachlorocyclopentadiene	ug/l	5.0 ug/l	N	5	U	5	U	5	U	5	U	5	U	5	U	5	U	6	U	5	U
SW-846 8270D	Hexachloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U
SW-846 8270D	Indeno(1,2,3-cd)pyrene	ug/l	0.0020 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.3	J	0.1	U	0.1	U
SW-846 8270D	Isophorone	ug/l	50.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U	0.5	U
SW-846 8270D	N-Nitrosodi-n-propylamine	ug/l	NA	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U	0.5	U
SW-846 8270D	N-Nitrosodiphenylamine (Diphenylamine)	ug/l	50.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U	0.5	U
SW-846 8270D	Naphthalene	ug/l	10.0 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
SW-846 8270D	Nitrobenzene	ug/l	0.4 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U	0.5	U
SW-846 8270D	p-Chloro-m-cresol	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U	0.5	U
SW-846 8270D	Pentachlorophenol	ug/l	1.0 ug/l	N	1	UJ	1	UJ	1	UJ	1	UJ	1	UJ	1	UJ	1	UJ	1	UJ	1	UJ
SW-846 8270D	Phenanthrene	ug/l	50.0 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.2	J	0.1	U	0.1	U
SW-846 8270D	Phenol	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	1		0.5	U	0.5	U	0.6	U	0.5	U
SW-846 8270D	Pyrene	ug/l	50.0 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.5	J	0.1	U	0.1	U
	Total SVOCs[5]	ug/l	NA	N	3		1		0		0		1		0		3.3	J	0		0	

Notes:

(1) VOCs analyzed by EPA Method 8260, SVOCs were analyzed by EOA Method 8270, and lead was analyzed by EPA Method 6010.

(2) Total of the trihalomethanes not to exceed 100 micrograms/liter. Total value is sum of bromoform, chloroform, dibromochloromethane, and bromodichloromethane.

(3) 1,2-Dichloroethene is the sum of trans-1,2-dichloroethene and cis-1,2-dichloroethene.

(4) Total of the cis and trans - 1,3-dichloropropene not to exceed 0.40 ug/L.

(5) Refer to Appendix E for details.

(6) Class GA Water Standards obtained from NYSDEC document entitled "Ambient Water Quality Standards and Guidance Values and Groundwater Effluent Limitations, Dated June 1998."

(7) Lead samples filtered by the analytical laboratory

NA No applicable standard or guidance value.

Concentration exceeds Class GA Groundwater Standard.

J Estmated value.

U Non-detect value.

UJ Estimated non-detect value.

(*) Field duplicate

TABLE 3
2015 RCRA PERMIT / CONSENT ORDER
GROUNDWATER SAMPLING ANALYTICAL RESULTS
FORMER TEXACO RESEARCH CENTER
GLENHAM (BEACON), NEW YORK

				Location ID	OS-2[7]		OS-3[7]		OS-3		OS-3		TF-5		TF-5		TF-23		TF-23	
				Field Sample ID	OS-2-WD-6.00-151113		CVX-0058-03		CVX-0058-06		OS-3-W-6.00-151116		CVX-0058-02		TF-5-W-4.59-151116		CVX-0058-01		TF-23-W-5.26-151116	
				Date Sampled	11/13/2015		06/19/2015		06/19/2015		11/16/2015		06/19/2015		11/16/2015		06/19/2015		11/16/2015	
				SDG	1609463		1570824		1570824		1610359		1570824		1610359		1570824		1610359	
				Sample Matrix	WATER		WATER		WATER		WATER		WATER		WATER		WATER		WATER	
				Sample Purpose	FD		FD		REG		REG		REG		REG		REG		REG	
			NY_TOGS	Sample Type	GW		GW		GW		GW		GW		GW		GW		GW	
Analytical Method	Parameter Name	Units	Class GA[6]	Filtered																
SW-846 6010C	Lead[7]	mg/l	0.025 mg/l	Y	0.0051	U	0.0047	U	0.0047	U	0.0051	U	0.0047	U	0.0051	U	0.0047	U	0.0051	U
SW-846 8260C	1,1,1-Trichloroethane	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	1,1,2,2-Tetrachloroethane	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	UJ	0.5	U	0.5	UJ	0.5	U	0.5	UJ
SW-846 8260C	1,1,2-Trichloroethane	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	1,1-Dichloroethane	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	1,1 Dichloroethene	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	1,2-Dichlorobenzene (o-Dichlorobenzene)	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U
SW-846 8260C	1,2-Dichloroethane	ug/l	0.6 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	1,2-Dichloroethene[3]	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	1,2-Dichloropropane	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	1,3-Dichlorobenzene	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U
SW-846 8260C	1,4-Dichlorobenzene	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U
SW-846 8260C	2-Chloroethyl vinyl ether	ug/l	NA	N	2	U	2	U	2	U	2	U	2	U	2	U	2	U	2	U
SW-846 8260C	Benzene	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Bromodichloromethane	ug/l	50.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Bromoform	ug/l	50.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Bromomethane (Methyl bromide)	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Carbon Tetrachloride	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Chlorobenzene	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Chloroethane	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Chloroform	ug/l	7.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Chloromethane (Methyl chloride)	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	cis-1,3-Dichloropropene[4]	ug/l	0.4 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	UJ	0.5	U	0.5	UJ	0.5	U	0.5	UJ
SW-846 8260C	Dibromochloromethane	ug/l	50.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	UJ	0.5	U	0.5	UJ	0.5	U	0.5	UJ
SW-846 8260C	Ethylbenzene	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Methyl-t-butyl ether	ug/l	10.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Methylene chloride (Dichloromethane)	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U	2	U	2	U	2	U	2	U
SW-846 8260C	Tetrachloroethene	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Toluene	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	trans-1,3-Dichloropropene[4]	ug/l	0.4 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	UJ	0.5	U	0.5	UJ	0.5	U	0.5	UJ
SW-846 8260C	Trichloroethene (Trichloroethylene)	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Trichlorofluoromethane (Freon 11)	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Vinyl chloride (Chloroethene)	ug/l	2.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Xylene (total)	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
	Trihalomethanes (total)[2]	ug/l	100	N	0		0		0		0		0		0		0		0	
	Total VOCs [1][5]	ug/l	NA	N	0		0		0		0		0		0		0		0	
SW-846 8270D	1,2,4-Trichlorobenzene	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8270D	1,2-Dichlorobenzene (o-Dichlorobenzene)	ug/l	3.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8270D	1,3-Dichlorobenzene	ug/l	3.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8270D	1,4-Dichlorobenzene	ug/l	3.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8270D	2,4,5-Trichlorophenol	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8270D	2,4,6-Trichlorophenol	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8270D	2,4-Dichlorophenol	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8270D	2,4-Dimethylphenol	ug/l	50.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8270D	2,4-Dinitrophenol	ug/l	10.0 ug/l	N	10	U	10	U	10	U	10	U	10	U	11	U	10	U	10	U
SW-846 8270D	2,4-Dinitrotoluene	ug/l	5.0 ug/l	N	1	U	1	UJ	1	UJ	1	U	1	UJ	1	U	1	UJ	1	U
SW-846 8270D	2,6-Dinitrotoluene	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8270D	2-Chloronaphthalene	ug/l	10.0 ug/l	N	0.4	U	0.4	U	0.4	U	0.4	U	0.4	U	0.4	U	0.4	U	0.4	U
SW-846 8270D	2-Chlorophenol (o-Chlorophenol)	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8270D	2-Methyl-naphthlalene	ug/l	NA	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
SW-846 8270D	2-Methylphenol (o-Cresol)	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8270D	2-Nitroaniline (o-Nitroaniline)	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8270D	2-Nitrophenol (o-Nitrophenol)	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8270D	3,3'-Dichlorobenzidine	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U	2	U	2	U	2	U	2	U
SW-846 8270D	3-Nitroaniline	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8270D	4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ug/l	1.0 ug/l	N	5	U	5	U	5	U	5	U	5	U	5	U	5	U	5	U
SW-846 8270D	4-Bromophenylphenylether	ug/l	NA	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8270D	4-Chloroaniline	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U	2	U	2	U	2	U	2	U
SW-846 8270D	4-Chlorophenyl phenyl ether	ug/l	NA	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8270D	4-Methylphenol (p-Cresol)	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8270D	4-Nitroaniline	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8270D	4-Nitrophenol	ug/l	1.0 ug/l	N	10	U	10	U	10	U	10	UJ	10	U	11	UJ	10	U	10	UJ
SW-846 8270D	Acenaphthene	ug/l	20.0 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
SW-846 8270D	Acenaphthylene	ug/l	NA	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
SW-846 8270D	Anthracene	ug/l	50.0 ug/l	N	0.1	U	0.1	UJ	0.1	UJ	0.1	U	0.1	UJ	0.1	U	0.1	UJ	0.1	U
SW-846 8270D	Benzo(a)anthracene	ug/l	0.0020 ug/l	N	0.1	U	0.1	U	0.1	J	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
SW-846 8270D	Benzo(a)Pyrene	ug/l	NA	N	0.1	U	0.1	U	0.2	J	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
SW-846 8270D	Benzo(b)Fluoranthene	ug/l	0.0020 ug/l	N	0.1	U	0.1	J	0.3	J	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
SW-846 8270D	Benzo(g,h,i)perylene	ug/l	NA	N	0.1	U	0.1	U	0.2	J	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
SW-846 8270D	Benzo(k)Fluoranthene	ug/l	0.0020 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
SW-846 8270D	bis(2-Chloroethoxy)methane	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U

TABLE 3
2015 RCRA PERMIT / CONSENT ORDER
GROUNDWATER SAMPLING ANALYTICAL RESULTS
FORMER TEXACO RESEARCH CENTER
GLENHAM (BEACON), NEW YORK

				Location ID	OS-2(*)		OS-3(*)		OS-3		OS-3		TF-5		TF-5		TF-23		TF-23	
				Field Sample ID	OS-2-WD-6.00-151113		CVX-0058-03		CVX-0058-06		OS-3-W-6.00-151116		CVX-0058-02		TF-5-W-4.59-151116		CVX-0058-01		TF-23-W-5.26-151116	
				Date Sampled	11/13/2015		06/19/2015		06/19/2015		11/16/2015		06/19/2015		11/16/2015		06/19/2015		11/16/2015	
				SDG	1609463		1570824		1570824		1610359		1570824		1610359		1570824		1610359	
				Sample Matrix	WATER		WATER		WATER		WATER		WATER		WATER		WATER		WATER	
				Sample Purpose	FD		FD		REG		REG		REG		REG		REG		REG	
			NY_TOGS	Sample Type	GW		GW		GW		GW		GW		GW		GW		GW	
Analytical Method	Parameter Name	Units	Class GA(6)	Filtered																
SW-846 8270D	bis(2-Chloroethyl) ether	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8270D	Bis(2-chloroisopropyl) ether	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8270D	bis(2-Ethylhexyl)phthalate	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U	2	U	2	U	2	U	2	U
SW-846 8270D	Butylbenzylphthalate	ug/l	50.0 ug/l	N	2	U	2	UJ	2	UJ	2	U	2	UJ	2	U	2	UJ	2	U
SW-846 8270D	Carbazole	ug/l	NA	N	0.5	U	0.5	UJ	0.5	UJ	0.5	U	0.5	UJ	0.5	U	0.5	UJ	0.5	U
SW-846 8270D	Chrysene	ug/l	0.0020 ug/l	N	0.1	U	0.1	U	0.2	J	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
SW-846 8270D	Di-n-butylphthalate	ug/l	50.0 ug/l	N	2	U	2	UJ	2	UJ	2	U	2	UJ	2	U	2	UJ	2	U
SW-846 8270D	Di-n-octylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	U	2	U	2	U	2	U
SW-846 8270D	Dibenz(a,h)anthracene	ug/l	NA	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
SW-846 8270D	Dibenzofuran	ug/l	NA	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8270D	Diethylphthalate	ug/l	50.0 ug/l	N	2	U	2	UJ	2	UJ	2	U	2	UJ	2	U	2	UJ	2	U
SW-846 8270D	Dimethyl phthalate	ug/l	50.0 ug/l	N	2	U	2	UJ	2	UJ	2	U	2	UJ	2	U	2	UJ	2	U
SW-846 8270D	Fluoranthene	ug/l	50.0 ug/l	N	0.1	U	0.2	J	0.3	J	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
SW-846 8270D	Fluorene	ug/l	50.0 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
SW-846 8270D	Hexachlorobenzene	ug/l	0.04 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
SW-846 8270D	Hexachlorobutadiene	ug/l	0.5 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8270D	Hexachlorocyclopentadiene	ug/l	5.0 ug/l	N	5	U	5	U	5	U	5	U	5	U	5	U	5	U	5	U
SW-846 8270D	Hexachloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U
SW-846 8270D	Indeno(1,2,3-cd)pyrene	ug/l	0.0020 ug/l	N	0.1	U	0.1	U	0.1	J	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
SW-846 8270D	Isophorone	ug/l	50.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8270D	N-Nitrosodi-n-propylamine	ug/l	NA	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8270D	N-Nitrosodiphenylamine (Diphenylamine)	ug/l	50.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8270D	Naphthalene	ug/l	10.0 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
SW-846 8270D	Nitrobenzene	ug/l	0.4 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8270D	p-Chloro-m-cresol	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8270D	Pentachlorophenol	ug/l	1.0 ug/l	N	1	UJ	1	UJ	1	UJ	1	UJ	1	UJ	1	UJ	1	UJ	1	UJ
SW-846 8270D	Phenanthrene	ug/l	50.0 ug/l	N	0.1	U	0.1	U	0.1	J	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
SW-846 8270D	Phenol	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8270D	Pyrene	ug/l	50.0 ug/l	N	0.1	U	0.2	J	0.3	J	0.1	J	0.1	U	0.1	U	0.1	U	0.1	U
	Total SVOCs(5)	ug/l	NA	N	0		0.5	J	1.8	J	0.1	J	0		0		0		0	

Notes:

(1) VOCs analyzed by EPA Method 8260, SVOCs were analyzed by EOA Method 8270, and lead was analyzed by EPA Method 6010.

(2) Total of the trihalomethanes not to exceed 100 micrograms/liter. Total value is sum of bromoform, chloroform, dibromochloromethane, and bromodichloromethane.

(3) 1,2-Dichloroethene is the sum of trans-1,2-dichloroethene and cis-1,2-dichloroethene.

(4) Total of the cis and trans - 1,3-dichloropropene not to exceed 0.40 ug/L.

(5) Refer to Appendix E for details.

(6) Class GA Water Standards obtained from NYSDEC document entitled "Ambient Water Quality Standards and Guidance Values and Groundwater Effluent Limitations, Dated June 1998."

(7) Lead samples filtered by the analytical laboratory

NA No applicable standard or guidance value.

Concentration exceeds Class GA Groundwater Standard.

J Estmated value.

U Non-detect value.

UJ Estimated non-detect value.

(*) Field duplicate

FIGURES

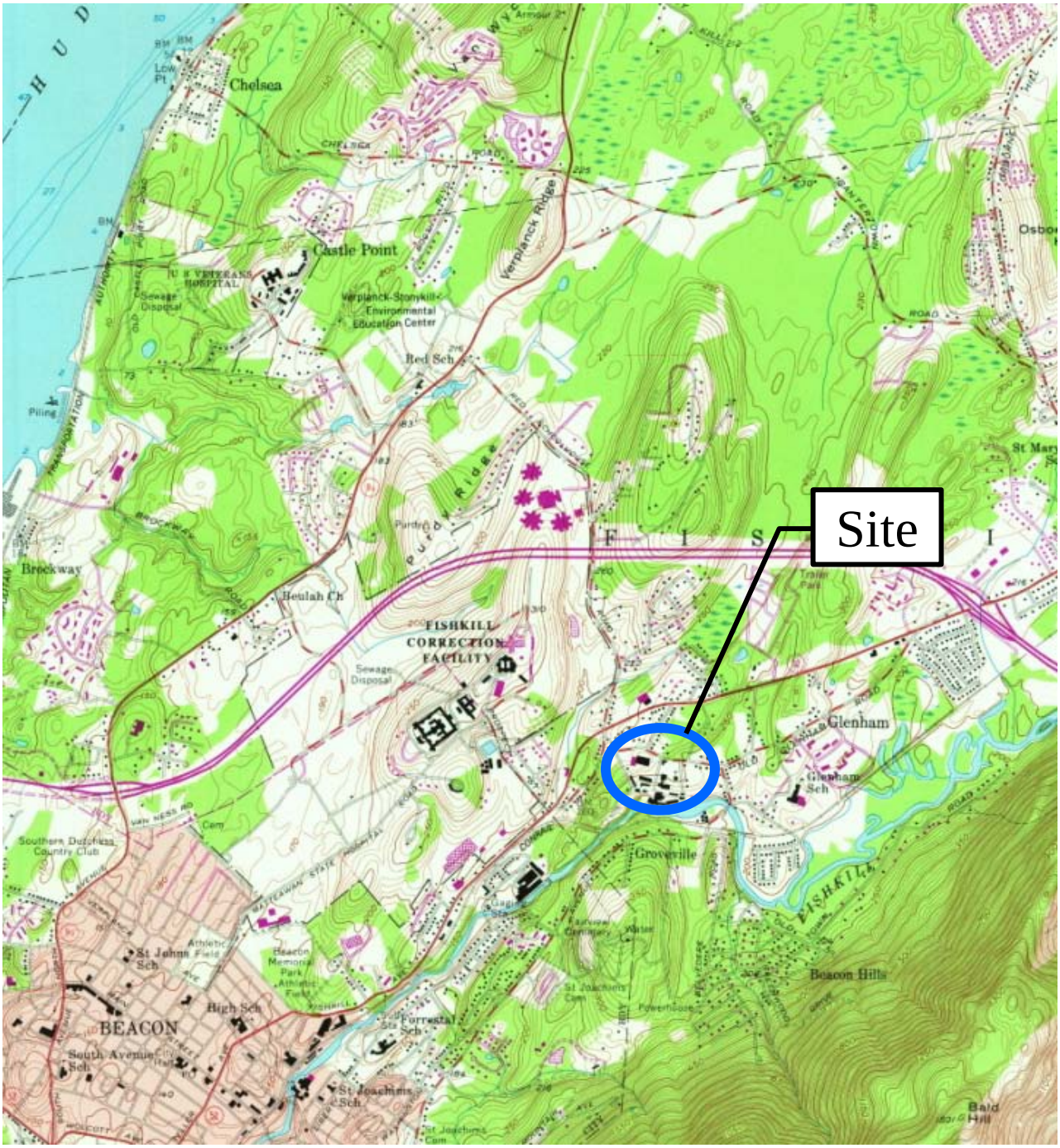


FIGURE 1

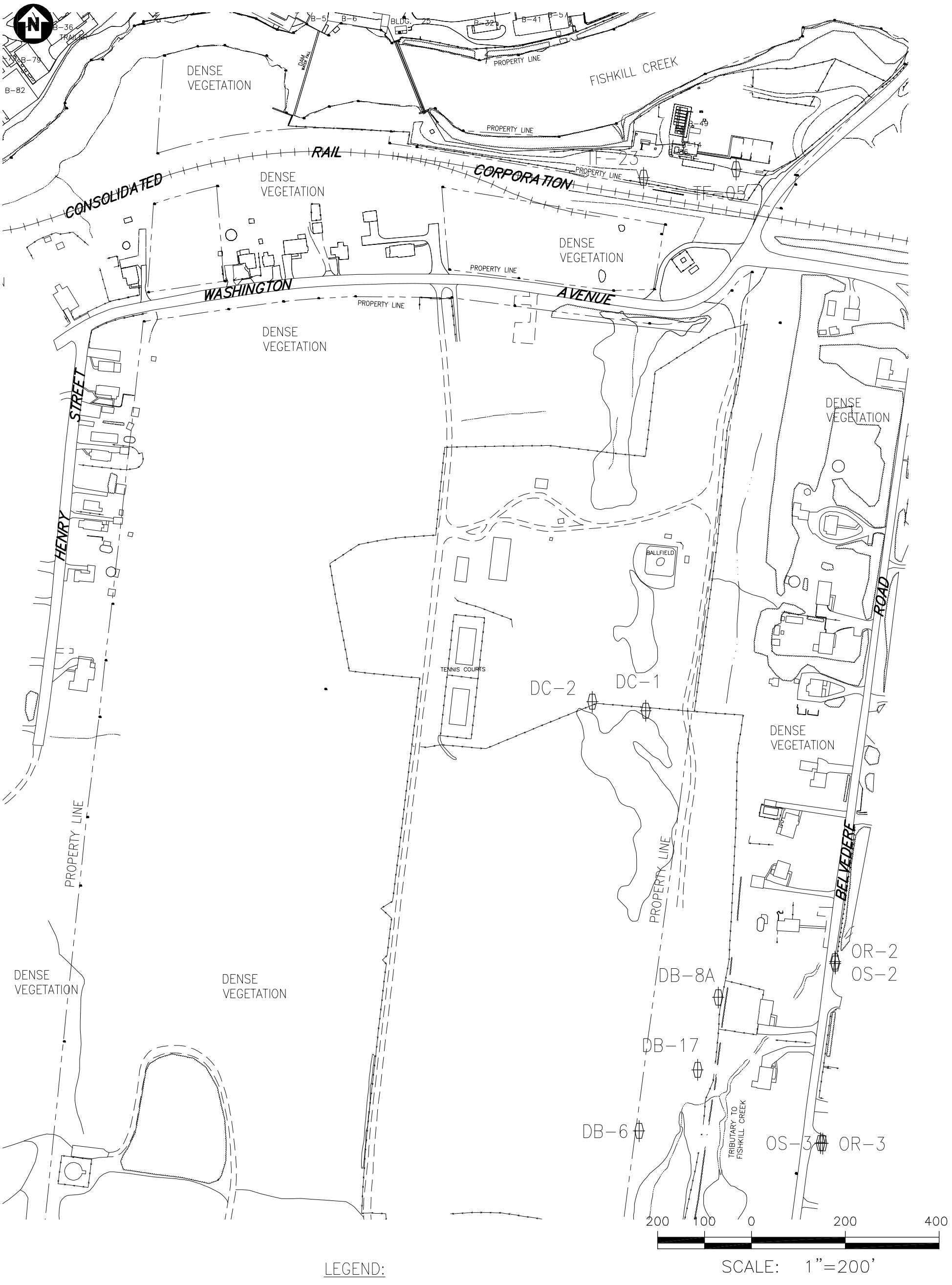
New York Quadrangle

SOURCE: U.S.G.S. WAPPINGERS FALLS QUADRANGLE

Chevron Environmental Management Company (EMC)
Former Texaco Research Facility
Beacon, New York

SITE LOCATION MAP

PARSONS
301 PLAINFIELD ROAD * SUITE 350 * SYRACUSE, NY 13212 PHONE: (315) 451-9560



LEGEND:

⊕ DC-2 MONITORING WELL LOCATION

SOURCE: BADEY & WATSON, SURVEYING & ENGINEERING, P.C.

THE MERIDIAN AND COORDINATE VALUES HEREON REFER TO THE NEW YORK STATE COORDINATE SYSTEM, EAST ZONE (NAD-1983) EXPRESSED IN FEET.

WELL AND BORING ELEVATIONS ARE REFERENCED TO A SITE VERTICAL DATUM ESTABLISHED BY TEXACO IN 1957, HEREINAFTER REFERRED TO AS THE TEXACO DATUM. THIS DATUM IS 1.07' BELOW NAVD 1988.

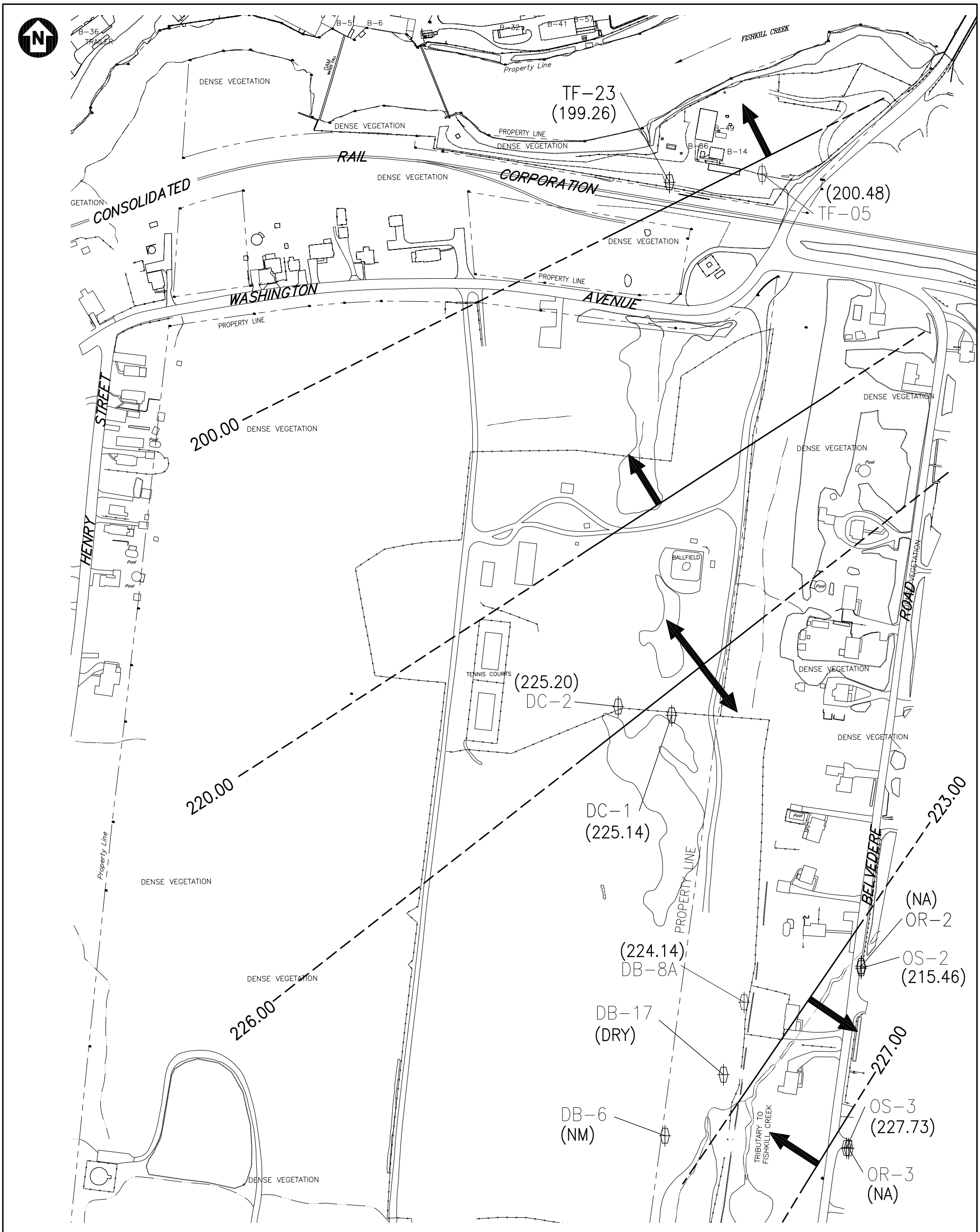
FILE NAME: P:\CHEVRON BEACON\444690-GW\ENGR\CAD\CIVIL\444690C009.DWG
PLOT DATE: 1/21/2014 3:12 PM PLOTTED BY: GOLDTHWAIT, JAMES

FIGURE 2

FORMER TEXACO RESEARCH CENTER BEACON, NEW YORK

SITE MAP

PARSONS
301 PLAINFIELD ROAD, SUITE 350, SYRACUSE, N.Y. 13212, PHONE: 315-451-9560



LEGEND:

⊕ DC-2	MONITORING WELL LOCATION	→	GROUNDWATER FLOW DIRECTION
200.00	GROUNDWATER ELEVATION CONTOUR	NM	NOT MEASURED
(225.14)	GROUNDWATER ELEVATION RESULT (JUNE 2015)	NA	NON-APPLICABLE (NOTE: WELLS OR-2 AND OR-3 ARE BEDROCK WELLS AND ARE NOT CONTOURED. ONLY OVERBURDEN WELL CONTOURED)

SOURCE: BADEY & WATSON, SURVEYING & ENGINEERING, P.C.

THE MERIDIAN AND COORDINATE VALUES HEREON REFER TO THE NEW YORK STATE COORDINATE SYSTEM, EAST ZONE (NAD-1983) EXPRESSED IN FEET.

WELL AND BORING ELEVATIONS ARE REFERENCED TO A SITE VERTICAL DATUM ESTABLISHED BY TEXACO IN 1957, HEREINAFTER REFERRED TO AS THE TEXACO DATUM. THIS DATUM IS 1.07' BELOW NAVD 1988.

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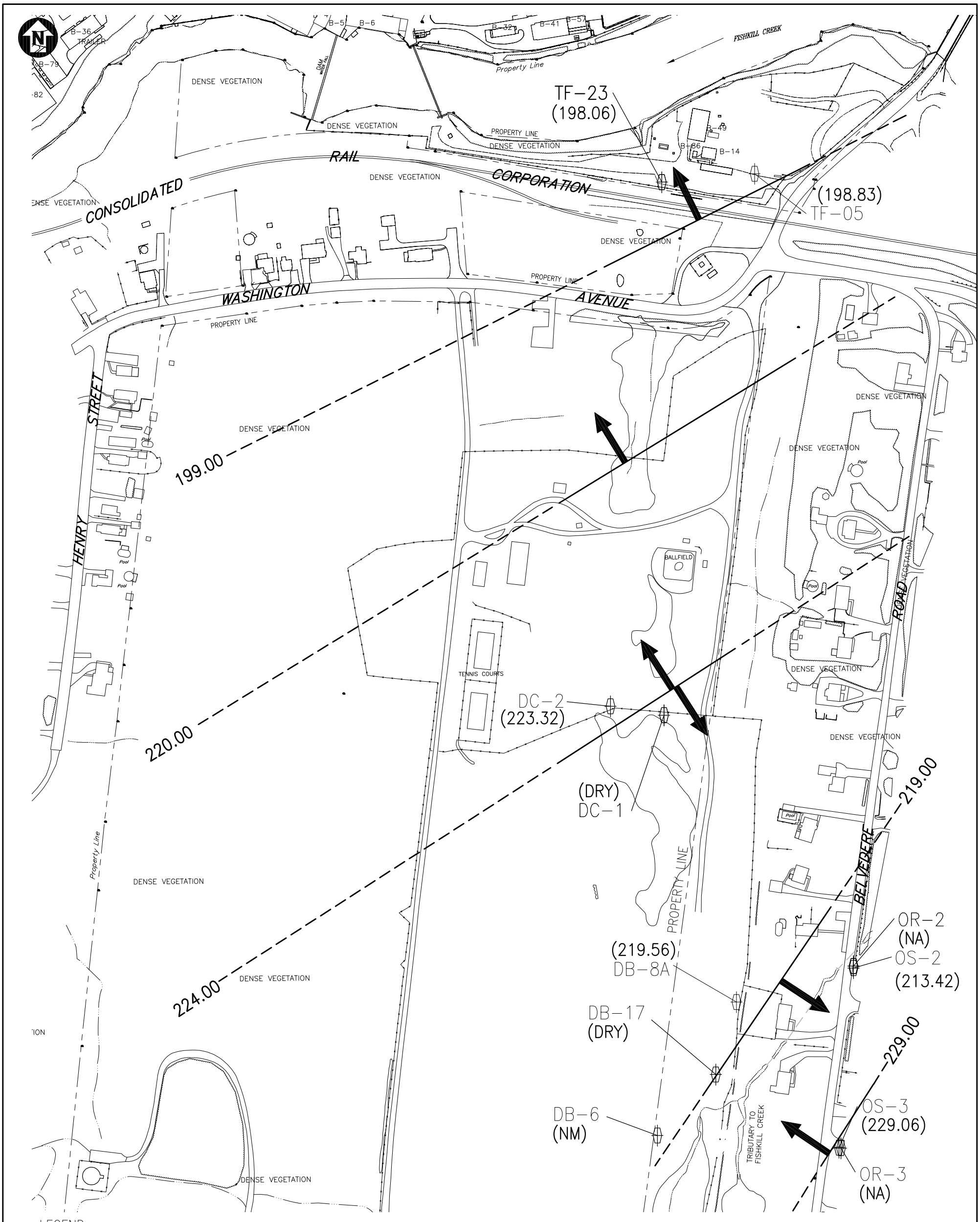
PLOT DATE: 1/15/2016 10:57 AM PLOTTED BY: GOLDTHWAIT, JAMES

FIGURE 3

FORMER TEXACO RESEARCH CENTER BEACON, NEW YORK

GROUNDWATER ELEVATION CONTOUR MAP (JUNE 2015)

PARSONS
301 PLAINFIELD ROAD, SUITE 350, SYRACUSE, N.Y. 13212, PHONE: 315-451-9560



LEGEND:

- DC-2 MONITORING WELL LOCATION
- 199.00 GROUNDWATER ELEVATION CONTOUR
- (223.32) GROUNDWATER ELEVATION RESULT (NOVEMBER 2015)
- GROUNDWATER FLOW DIRECTION
- NM NOT MEASURED
- NA NON-APPLICABLE (NOTE: WELLS OR-2 AND OR-3 ARE BEDROCK WELLS AND ARE NOT CONTOURED. ONLY OVERBURDEN WELL CONTOURED)

200 100 0 200 400

SCALE: 1"=200'

SOURCE: BADEY & WATSON, SURVEYING & ENGINEERING, P.C.

THE MERIDIAN AND COORDINATE VALUES HEREON REFER TO THE NEW YORK STATE COORDINATE SYSTEM, EAST ZONE (NAD-1983) EXPRESSED IN FEET.

WELL AND BORING ELEVATIONS ARE REFERENCED TO A SITE VERTICAL DATUM ESTABLISHED BY TEXACO IN 1957, HEREINAFTER REFERRED TO AS THE TEXACO DATUM. THIS DATUM IS 1.07' BELOW NAVD 1988.

FILE NAME: P:\CHEVRON BEACON\446680- 2011 RCRA\12.0 CAD\REPORT FIGURES\446680_GW_CONT_2015-JUN.DWG
PLOT DATE: 1/15/2016 10:33 AM PLOTTED BY: GOLDTHWAIT, JAMES

FIGURE 4

FORMER TEXACO RESEARCH CENTER BEACON, NEW YORK

GROUNDWATER ELEVATION CONTOUR MAP (NOVEMBER 2015)

PARSONS
301 PLAINFIELD ROAD, SUITE 350, SYRACUSE, N.Y. 13212, PHONE: 315-451-9560

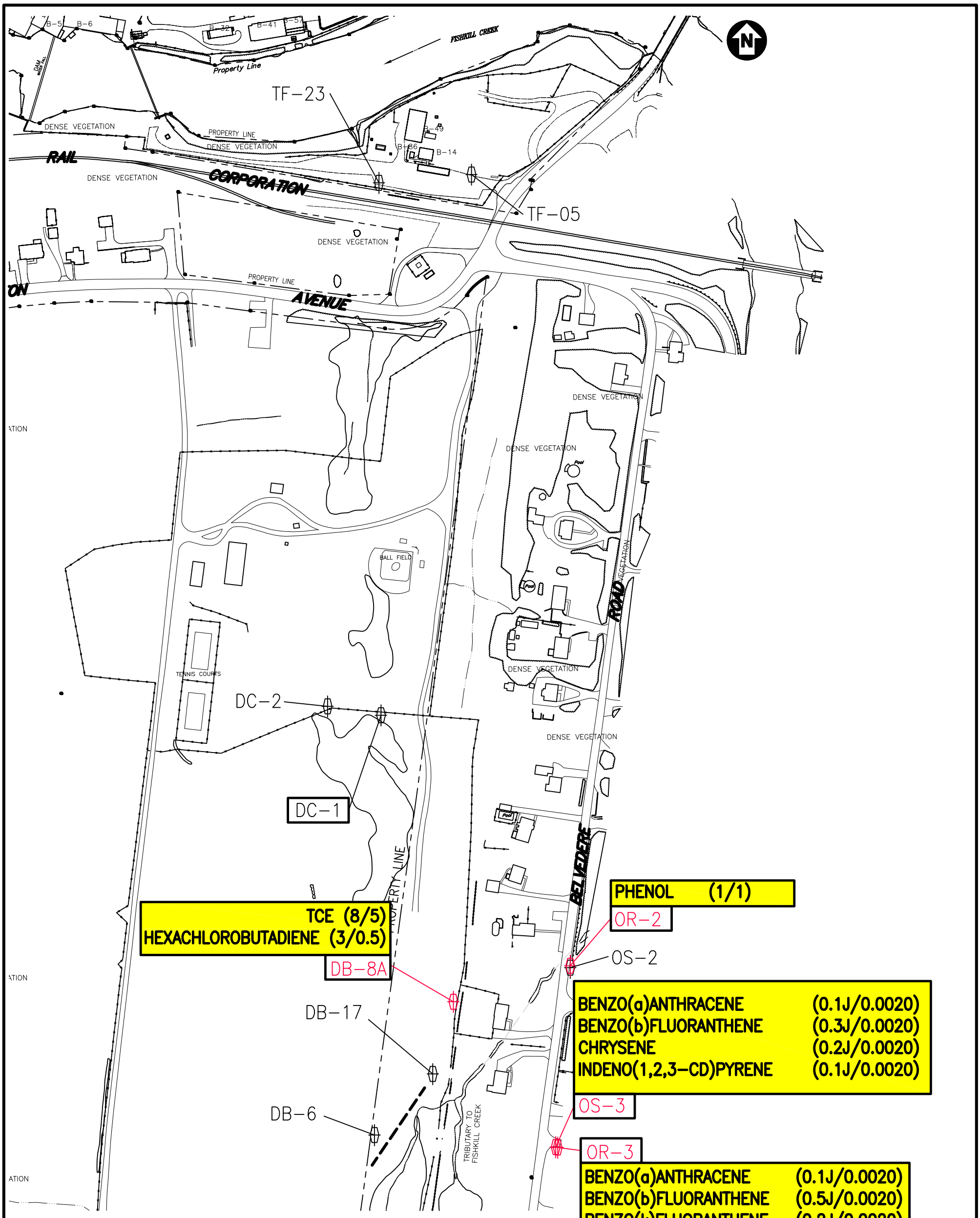


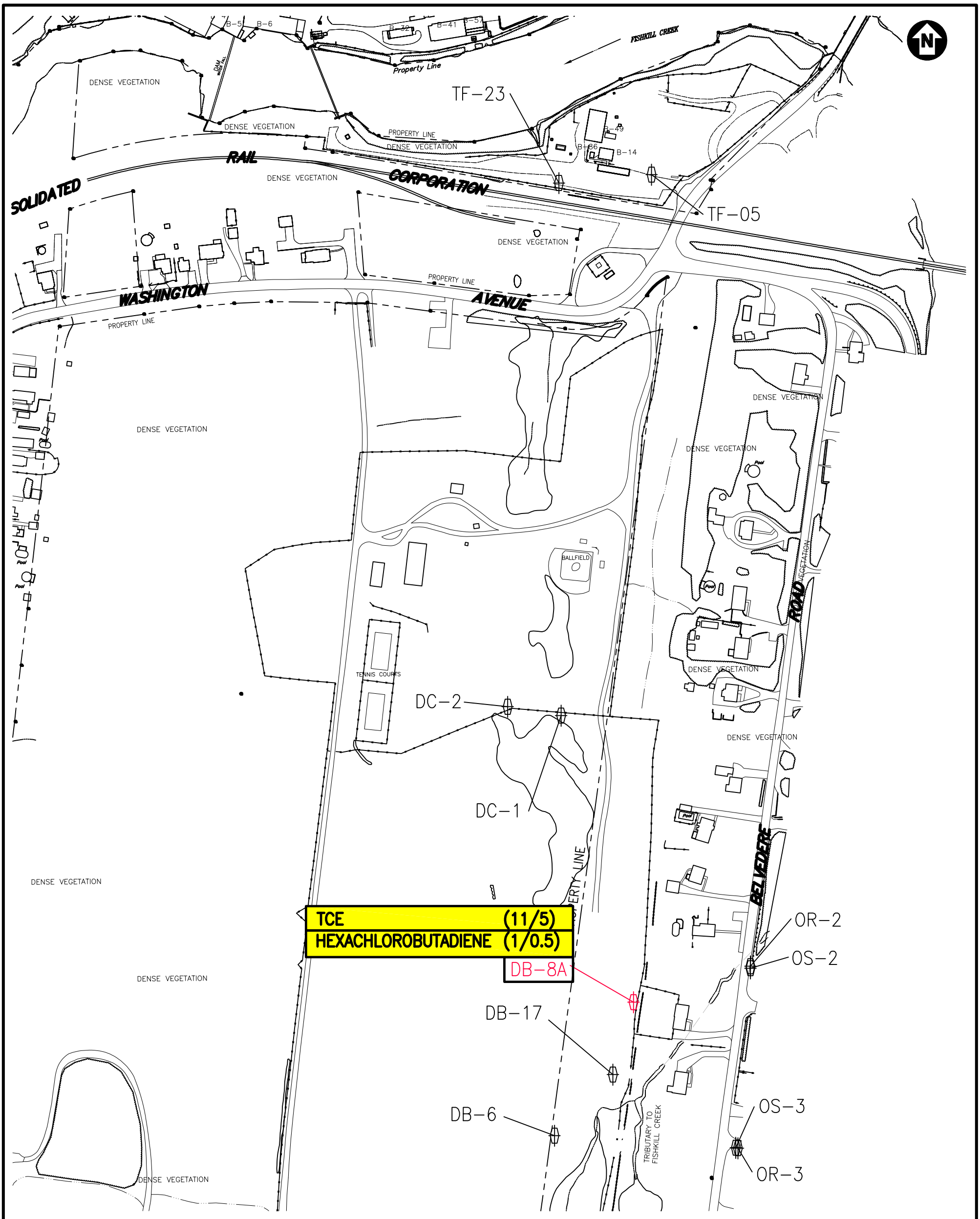
FIGURE 5

FORMER TEXACO RESEARCH CENTER
BEACON, NEW YORK

GROUNDWATER DETECTED COMPOUNDS MAP (JUNE 2015)

PARSONS
301 PLAINFIELD ROAD, SUITE 350, SYRACUSE, N.Y. 13212, PHONE: 315-451-9560

FILE NAME: P:\CHEVRON BEACON\446680- 2011 RCRA\12.0 CAD\REPORT FIGURES\446680_GWCM-2015_JUN.DWG
PLOT DATE: 1/19/2016 8:44 AM PLOTTED BY: GOLDTHWAIT, JAMES



LEGEND:

- DC-2 MONITORING WELL LOCATION
- DB-8A MONITORING WELL WITH DETECTED COMPOUNDS (AN EXCEEDENCE OF CLASS GA GROUNDWATER STANDARDS AT THAT LOCATION)
- (1/0.5) DETECTED CONCENTRATION/CLASS GA GROUNDWATER STANDARD (NOTE: HIGHLIGHTS DEPICT EXCEEDENCE OF CLASS GW STANDARD)

200 100 0 200 400

SCALE: 1"=200'

FIGURE 6

FORMER TEXACO RESEARCH CENTER BEACON, NEW YORK

GROUNDWATER DETECTED COMPOUNDS MAP (NOVEMBER 2015)

PARSONS
301 PLAINFIELD ROAD, SUITE 350, SYRACUSE, N.Y. 13212, PHONE: 315-451-9560

FILE NAME: P:\CHEVRON BEACON\446680- 2011 RCRA\12.0 CAD\REPORT FIGURES\446680_GWCM-_2015-NOV.DWG
PLOT DATE: 1/18/2016 9:38 AM PLOTTED BY: GOLDTHWAIT, JAMES

APPENDIX A

PARSONS GROUNDWATER SAMPLING RECORD LOGS (JUNE 2015 AND NOVEMBER 2015)

RCRA WELL SAMPLING RECORD

Site Name: Chevron TRC Beacon

Well ID: DB-17

Manual Entry:

Samplers: Ed Ashton

Well Diameter: 2 inches

WATER VOLUME CALCULATION

= (Total Depth of Well - Depth To Water) x Casing Volume per Foot

Purging Data

Method: Select...

Initial Depth to Water (ft): 0

Depth to Well Bottom (ft): 9.05

Date: 06/22/2015

Time: 08:15 *(hhmm)*

1-inch=0.041	1.5-inch=0.092	2-inch=0.16	3-inch=0.36
4-inch=0.64	6-inch=1.4	8-inch=2.5	10-inch=4

Time (hhmm)	DTW (ft)	Pump Rate (ml/min)	Volume (gal.)	pH	DO (mg/L)	Turbidity (NTU)	Spec Cond (mS/cm)	Temp (°C)	ORP (mV)	Comments
08:15	na	NA	na	na	na	na	na	na	na	Dry

Sampling Data

Method: Select...

Date:

Time: *(hhmm)*

Total Volume of Water Purged: (gal)

STABILIZED PARAMETERS		HACH TEST KITS	
pH		Phenol alkalinity (mg/L)	
Spec. Cond. (mS/cm)		Methyl alkalinity (mg/L)	
Turbidity (NTU)		Ferrous Iron (mg/L)	
DO (mg/L)			
Temp.(°C)			
ORP (mv)			

SAMPLE SET

Parameter		Bottle	Pres.	Method
Select VOCs	☐	3-40mL glass vial	HCl	EPA 8260
SVOCs	☐	2-250 mL amber glass		
Total Lead	☐	250 mL poly	HNO3	

Comments:

Dry

PARSONS

RCRA WELL SAMPLING RECORD

Site Name: Chevron TRC Beacon

Well ID: DB-8A

Manual Entry:

Samplers: Huey, ashton

Well Diameter: 2 inches

WATER VOLUME CALCULATION

= (Total Depth of Well - Depth To Water) x Casing Volume per Foot

Purging Data

Method: Disposable rope & bailer

Initial Depth to Water (ft): 8.46

Depth to Well Bottom (ft): 16.5

Date: 06/22/2015

Time: 07:55 *(hhmm)*

1-inch=0.041	1.5-inch=0.092	2-inch=0.16	3-inch=0.36
4-inch=0.64	6-inch=1.4	8-inch=2.5	10-inch=4

Time (hhmm)	DTW (ft)	Pump Rate (ml/min)	Volume (gal.)	pH	DO (mg/L)	Turbidity (NTU)	Spec Cond (mS/cm)	Temp (°C)	ORP (mV)	Comments
07:56	8.46	Na	1.0	6.10	6.72	92.0	0.402	15.61	213	
07:58	8.46	Na	2.0	6.45	10.61	218	0.375	13.51	217	
08:00	8.46	Na	3.0	6.46	12.34	226	0.378	12.74	227	
08:01	8.46	Na	4.5	6.48	12.66	360	0.377	13.03	232	
07:55	8.46	Na	0	0	0.21	0	0	0	113.6	PID- 0.0 Pre data
08:20	8.46	Na	0	0	3.36	0	0	0	5.7	Post data

Sampling Data

Method: Disposable bailer & rope

Date: 06/22/2015

Time: *(hhmm)* 08:10

Total Volume of Water Purged: 4.5 (gal)

STABILIZED PARAMETERS		HACH TEST KITS	
pH	6.64	Phenol alkalinity (mg/L)	0
Spec. Cond. (mS/cm)	0.380	Methyl alkalinity (mg/L)	360
Turbidity (NTU)	202	Ferrous Iron (mg/L)	0
DO (mg/L)	2.20		
Temp.(°C)	13.09		
ORP (mv)	252		

SAMPLE SET

Parameter		Bottle	Pres.	Method
Select VOCs	☑	3-40mL glass vial	HCl	EPA 8260
SVOCs	☑	2-250 mL amber glass		
Total Lead	☑	250 mL poly	HNO3	

Comments:

PARSONS

RCRA WELL SAMPLING RECORD

Site Name: Chevron TRC Beacon

Well ID: DC-01

Manual Entry:

Samplers: Ed Ashton

Well Diameter: 2 inches

WATER VOLUME CALCULATION

= (Total Depth of Well - Depth To Water) x Casing Volume per Foot

Purging Data

Method: Select...

Initial Depth to Water (ft): 4.16

Depth to Well Bottom (ft): 4.6

Date: 06/22/2015

Time: 08:35 *(hhmm)*

1-inch=0.041	1.5-inch=0.092	2-inch=0.16	3-inch=0.36
4-inch=0.64	6-inch=1.4	8-inch=2.5	10-inch=4

Time (hhmm)	DTW (ft)	Pump Rate (ml/min)	Volume (gal.)	pH	DO (mg/L)	Turbidity (NTU)	Spec Cond (mS/cm)	Temp (°C)	ORP (mV)	Comments
08:35	NA	na	na	na	na	na	NA	na	na	Not enough water volume to p...

Sampling Data

Method: Select...

Date:

Time: *(hhmm)*

Total Volume of Water Purged: (gal)

STABILIZED PARAMETERS		HACH TEST KITS	
pH		Phenol alkalinity (mg/L)	
Spec. Cond. (mS/cm)		Methyl alkalinity (mg/L)	
Turbidity (NTU)		Ferrous Iron (mg/L)	
DO (mg/L)			
Temp.(°C)			
ORP (mv)			

SAMPLE SET

Parameter		Bottle	Pres.	Method
Select VOCs	☐	3-40mL glass vial	HCl	EPA 8260
SVOCs	☐	2-250 mL amber glass		
Total Lead	☐	250 mL poly	HNO3	

Comments:

See comment above.

PARSONS

RCRA WELL SAMPLING RECORD

Site Name: Chevron TRC Beacon

Well ID: DC-02

Manual Entry:

Samplers: Huey, Ashton

Well Diameter: 2 inches

WATER VOLUME CALCULATION

= (Total Depth of Well - Depth To Water) x Casing Volume per Foot

Purging Data

Method: Disposable rope & bailer

Initial Depth to Water (ft): 3.9

Depth to Well Bottom (ft): 13.5

Date: 06/22/2015

Time: 08:55 *(hhmm)*

1-inch=0.041	1.5-inch=0.092	2-inch=0.16	3-inch=0.36
4-inch=0.64	6-inch=1.4	8-inch=2.5	10-inch=4

Time (hhmm)	DTW (ft)	Pump Rate (ml/min)	Volume (gal.)	pH	DO (mg/L)	Turbidity (NTU)	Spec Cond (mS/cm)	Temp (°C)	ORP (mV)	Comments
08:55	Na	Na	Na	Na	4.71	Na	Na	Na	-17.2	PID-0.5 pre-data
09:00	Na	Na	1.0	6.96	8.44	182	0.249	15.48	245	
09:03	NA	Na	2.0	6.90	9.11	151	0.225	13.95	246	
09:05	Na	Na	3.0	6.79	8.43	195	0.224	13.06	234	
09:08	NA	Na	4.0	6.81	2.47	186	0.225	12.87	224	
09:10	Na	Na	5.0	6.76	1.71	201	0.229	12.57	220	
09:20	Na	Na	Na	Na	2.35	Na	Na	Na	-44.6	Post data

Sampling Data

Method: Disposable bailer & rope

Date: 06/22/2015

Time: *(hhmm)* 09.20

Total Volume of Water Purged: 5.0 (gal)

STABILIZED PARAMETERS		HACH TEST KITS	
pH	6.86	Phenol alkalinity (mg/L)	0
Spec. Cond. (mS/cm)	0.229	Methyl alkalinity (mg/L)	160
Turbidity (NTU)	164	Ferrous Iron (mg/L)	0
DO (mg/L)	10.69		
Temp.(°C)	13.74		
ORP (mv)	240		

SAMPLE SET

Parameter		Bottle	Pres.	Method
Select VOCs	☑	3-40mL glass vial	HCl	EPA 8260
SVOCs	☑	2-250 mL amber glass		
Total Lead	☑	250 mL poly	HNO3	

Comments:

PARSONS

RCRA WELL SAMPLING RECORD

Site Name: Chevron TRC Beacon

Well ID: OR-2

Manual Entry:

Samplers: A kowalczk

Well Diameter: 4 inches

WATER VOLUME CALCULATION

= (Total Depth of Well - Depth To Water) x Casing Volume per Foot

Purging Data

Method: Submersible pump w/ dedicated tubing

Initial Depth to Water (ft): 7.91

Depth to Well Bottom (ft): 38.5

Date: 06/19/2015

Time: 07:50 *(hhmm)*

1-inch=0.041	1.5-inch=0.092	2-inch=0.16	3-inch=0.36
4-inch=0.64	6-inch=1.4	8-inch=2.5	10-inch=4

Time (hhmm)	DTW (ft)	Pump Rate (ml/min)	Volume (gal.)	pH	DO (mg/L)	Turbidity (NTU)	Spec Cond (mS/cm)	Temp (°C)	ORP (mV)	Comments
07:50	7.91	NA	0	NA	7.91	NA	NA	NA	44.3	PID = 0.0 ppm
07:58	NA	NA	10	6.57	1.10	36.6	0.421	14.09	129	
08:04	NA	NA	20	6.81	2.72	31.4	0.460	13.21	32	
08:10	NA	NA	30	6.66	3.96	13.8	0.456	13.56	43	
08:14	NA	NA	40	6.90	0.04	29.1	0.471	12.79	-16	
08:18	NA	NA	50	7.10	0.30	37.3	0.474	12.79	-50	
08:21	NA	NA	61	7.19	6.33	19.3	0.473	13.02	-63	
12:00	NA	NA	61	NA	1.82	NA	NA	NA	0.9	Post

Sampling Data

Method: Disposable bailer & rope

Date: 06/19/2015

Time: *(hhmm)* 11:25

Total Volume of Water Purged: 61 (gal)

STABILIZED PARAMETERS		HACH TEST KITS	
pH	7.41	Phenol alkalinity (mg/L)	0
Spec. Cond. (mS/cm)	0.347	Methyl alkalinity (mg/L)	180
Turbidity (NTU)	33.2	Ferrous Iron (mg/L)	0
DO (mg/L)	0.0		
Temp.(°C)	15.8		
ORP (mv)	159		

SAMPLE SET

Parameter		Bottle	Pres.	Method
Select VOCs	☑	3-40mL glass vial	HCl	EPA 8260
SVOCs	☑	2-250 mL amber glass		
Total Lead	☑	250 mL poly	HNO3	

Comments:

PARSONS

RCRA WELL SAMPLING RECORD

Site Name: Chevron TRC Beacon

Well ID: OR-3

Manual Entry:

Samplers: A kowalczk

Well Diameter: 4 inches

WATER VOLUME CALCULATION

= (Total Depth of Well - Depth To Water) x Casing Volume per Foot

Purging Data

Method: Submersible pump w/ dedicated tubing

Initial Depth to Water (ft): 24.22

Depth to Well Bottom (ft): 73.3

Date: 06/19/2015

Time: 08:50 *(hhmm)*

1-inch=0.041	1.5-inch=0.092	2-inch=0.16	3-inch=0.36
4-inch=0.64	6-inch=1.4	8-inch=2.5	10-inch=4

Time (hhmm)	DTW (ft)	Pump Rate (ml/min)	Volume (gal.)	pH	DO (mg/L)	Turbidity (NTU)	Spec Cond (mS/cm)	Temp (°C)	ORP (mV)	Comments
08:50	24.22	NA	0	NA	0.39	NA	NA	NA	-2.4	PID = 0.0 ppm
09:10	NA	NA	17	7.32	0.35	92.8	0.337	12.53	-49	
09:20	NA	NA	34	7.48	1.90	55.8	0.392	12.44	-90	
09:26	NA	NA	51	7.60	5.10	56.1	0.413	12.19	-83	
09:33	NA	NA	67	7.64	4.50	86.8	0.429	12.50	-82	
09:40	NA	NA	84	7.66	4.24	41.4	0.430	13.00	-74	
09:47	NA	NA	100	7.71	2.78	35.7	0.435	12.62	-75	
12:05	NA	NA	100	NA	0.39	NA	NA	NA	-26.2	Post

Sampling Data

Method: Disposable bailer & rope

Date: 06/19/2015

Time: *(hhmm)* 11:55

Total Volume of Water Purged: 100 (gal)

STABILIZED PARAMETERS		HACH TEST KITS	
pH	7.84	Phenol alkalinity (mg/L)	0
Spec. Cond. (mS/cm)	0.404	Methyl alkalinity (mg/L)	180
Turbidity (NTU)	30.8	Ferrous Iron (mg/L)	0
DO (mg/L)	0.0		
Temp.(°C)	17.10		
ORP (mv)	-19		

SAMPLE SET

Parameter		Bottle	Pres.	Method
Select VOCs	☑	3-40mL glass vial	HCl	EPA 8260
SVOCs	☑	2-250 mL amber glass		
Total Lead	☑	250 mL poly	HNO3	

Comments:

PARSONS

RCRA WELL SAMPLING RECORD

Site Name: Chevron TRC Beacon

Well ID: OS-2

Manual Entry:

Samplers: C huey

Well Diameter: 4 inches

WATER VOLUME CALCULATION

= (Total Depth of Well - Depth To Water) x Casing Volume per Foot

Purging Data

Method: Disposable rope & bailer

Initial Depth to Water (ft): 6.3

Depth to Well Bottom (ft): 14.9

Date: 06/19/2015

Time: 07:45 *(hhmm)*

1-inch=0.041	1.5-inch=0.092	2-inch=0.16	3-inch=0.36
4-inch=0.64	6-inch=1.4	8-inch=2.5	10-inch=4

Time (hhmm)	DTW (ft)	Pump Rate (ml/min)	Volume (gal.)	pH	DO (mg/L)	Turbidity (NTU)	Spec Cond (mS/cm)	Temp (°C)	ORP (mV)	Comments
07:45	6.30	NA	0	NA	3.62	NA	NA	NA	58.7	PID = 0.0 ppm
07:55	NA	NA	3	4.96	8.15	191	0.460	16.56	298	
08:00	NA	NA	6	5.87	8.29	259	0.242	14.87	257	
08:03	NA	NA	9	6.17	6.36	263	0.213	14.53	249	
08:05	NA	NA	12	6.66	3.28	248	0.244	14.02	74	
08:07	NA	NA	15	6.52	6.72	308	0.219	14.30	107	
08:09	NA	NA	18	6.44	5.98	313	0.214	14.16	146	
11:30	NA	NA	18	NA	3.72	NA	NA	NA	20.1	Post

Sampling Data

Method: Disposable bailer & rope

Date: 06/19/2015

Time: 11:20 *(hhmm)*

Total Volume of Water Purged: 18 (gal)

STABILIZED PARAMETERS		HACH TEST KITS	
pH	7.25	Phenol alkalinity (mg/L)	0
Spec. Cond. (mS/cm)	0.219	Methyl alkalinity (mg/L)	80
Turbidity (NTU)	255	Ferrous Iron (mg/L)	0
DO (mg/L)	1.53		
Temp.(°C)	17.96		
ORP (mv)	213		

SAMPLE SET

Parameter		Bottle	Pres.	Method
Select VOCs	☑	3-40mL glass vial	HCl	EPA 8260
SVOCs	☑	2-250 mL amber glass		
Total Lead	☑	250 mL poly	HNO3	

Comments:

ms/MSD collected

PARSONS

RCRA WELL SAMPLING RECORD

Site Name: Chevron TRC Beacon

Well ID: OS-3

Manual Entry:

Samplers: C huey

Well Diameter: 4 inches

WATER VOLUME CALCULATION

= (Total Depth of Well - Depth To Water) x Casing Volume per Foot

Purging Data

Method: Disposable rope & bailer

Initial Depth to Water (ft): 5.29

Depth to Well Bottom (ft): 12.9

Date: 06/19/2015

Time: 08:45 *(hhmm)*

1-inch=0.041	1.5-inch=0.092	2-inch=0.16	3-inch=0.36
4-inch=0.64	6-inch=1.4	8-inch=2.5	10-inch=4

Time (hhmm)	DTW (ft)	Pump Rate (ml/min)	Volume (gal.)	pH	DO (mg/L)	Turbidity (NTU)	Spec Cond (mS/cm)	Temp (°C)	ORP (mV)	Comments
08:45	5.29	NA	0	NA	11.41	NA	NA	NA	29.5	PID = 0.0 ppm
09:05	NA	NA	2.5	7.49	3.92	261	0.209	11.99	172	
09:07	NA	NA	5	7.55	3.81	298	0.207	11.74	182	
09:09	NA	NA	7.5	7.59	3.76	315	0.209	10.88	187	
09:11	NA	NA	10	7.59	5.92	289	0.215	10.44	192	
09:13	NA	NA	12.5	7.65	3.58	439	0.208	10.03	196	
09:15	NA	NA	15	7.71	2.73	733	0.208	10.17	204	
12:00	NA	NA	15	NA	11.12	NA	NA	NA	10.0	Post

Sampling Data

Method: Disposable bailer & rope

Date: 06/19/2015

Time: *(hhmm)* 11:45

Total Volume of Water Purged: 15 (gal)

STABILIZED PARAMETERS		HACH TEST KITS	
pH	8.02	Phenol alkalinity (mg/L)	0
Spec. Cond. (mS/cm)	0.230	Methyl alkalinity (mg/L)	80
Turbidity (NTU)	177	Ferrous Iron (mg/L)	0
DO (mg/L)	1.64		
Temp.(°C)	15.08		
ORP (mv)	105		

SAMPLE SET

Parameter		Bottle	Pres.	Method
Select VOCs	☑	3-40mL glass vial	HCl	EPA 8260
SVOCs	☑	2-250 mL amber glass		
Total Lead	☑	250 mL poly	HNO3	

Comments:

duplicate collected OS-103 @12:01

Crack in riser about 6" depth. Observed bentonite oozing in to well.

PARSONS

RCRA WELL SAMPLING RECORD

Site Name: Chevron TRC Beacon

Well ID: TF-23

Manual Entry:

Samplers: C huey

Well Diameter: 2 inches

WATER VOLUME CALCULATION

= (Total Depth of Well - Depth To Water) x Casing Volume per Foot

Purging Data

Method: Disposable rope & bailer

Initial Depth to Water (ft): 7.94

Depth to Well Bottom (ft): 12.75

Date: 06/18/2015

Time: 12:45 *(hhmm)*

1-inch=0.041	1.5-inch=0.092	2-inch=0.16	3-inch=0.36
4-inch=0.64	6-inch=1.4	8-inch=2.5	10-inch=4

Time (hhmm)	DTW (ft)	Pump Rate (ml/min)	Volume (gal.)	pH	DO (mg/L)	Turbidity (NTU)	Spec Cond (mS/cm)	Temp (°C)	ORP (mV)	Comments
12:45	7.94	NA	0	NA	4.62	NA	NA	NA	35.4	PID = 0.5 ppm
15:10	NA	NA	0.5	7.09	1.19	1000	0.627	14.60	101	Well dry
11:00	NA	NA	0.5	NA	6.07	NA	NA	NA	3.9	Post

Sampling Data

Method: Disposable bailer & rope

Date: 06/19/2015

Time: *(hhmm)* 10:55

Total Volume of Water Purged: 0.5 (gal)

STABILIZED PARAMETERS		HACH TEST KITS	
pH	7.11	Phenol alkalinity (mg/L)	0
Spec. Cond. (mS/cm)	0.598	Methyl alkalinity (mg/L)	200
Turbidity (NTU)	146	Ferrous Iron (mg/L)	0
DO (mg/L)	2.28		
Temp.(°C)	17.69		
ORP (mv)	203		

SAMPLE SET

Parameter		Bottle	Pres.	Method
Select VOCs	☑	3-40mL glass vial	HCl	EPA 8260
SVOCs	☑	2-250 mL amber glass		
Total Lead	☑	250 mL poly	HNO3	

Comments:

3 x well volume = 2.3 gallons

PARSONS

RCRA WELL SAMPLING RECORD

Site Name: Chevron TRC Beacon

Well ID: TF-5

Manual Entry:

Samplers: D douglass

Well Diameter: 2 inches

WATER VOLUME CALCULATION

= (Total Depth of Well - Depth To Water) x Casing Volume per Foot

Purging Data

Method: Disposable rope & bailer

Initial Depth to Water (ft): 7.1

Depth to Well Bottom (ft): 9

Date: 06/18/2015

Time: 14:30 *(hhmm)*

1-inch=0.041	1.5-inch=0.092	2-inch=0.16	3-inch=0.36
4-inch=0.64	6-inch=1.4	8-inch=2.5	10-inch=4

Time (hhmm)	DTW (ft)	Pump Rate (ml/min)	Volume (gal.)	pH	DO (mg/L)	Turbidity (NTU)	Spec Cond (mS/cm)	Temp (°C)	ORP (mV)	Comments
14:30	7.10	NA	0	NA	5.74	NA	NA	NA	23.2	PID = 4.9 ppm
15:04	NA	NA	0.2	7.29	2.13	114	2.17	18.24	18	
15:05	NA	NA	0.4	7.26	1.25	160	2.26	17.57	31	
15:06	NA	NA	0.6	7.24	0.94	101	2.25	17.29	26	
15:08	NA	NA	0.75	NA	NA	NA	NA	NA	NA	Dry
10:50	NA	NA	0.75	NA	6.20	NA	NA	NA	13.5	Post

Sampling Data

Method: Disposable bailer & rope

Date: 06/19/2015

Time: *(hhmm)* 10:45

Total Volume of Water Purged: 0.75 (gal)

STABILIZED PARAMETERS		HACH TEST KITS	
pH	7.39	Phenol alkalinity (mg/L)	0
Spec. Cond. (mS/cm)	2.15	Methyl alkalinity (mg/L)	320
Turbidity (NTU)	99	Ferrous Iron (mg/L)	0
DO (mg/L)	4.76		
Temp.(°C)	18.47		
ORP (mv)	196		

SAMPLE SET

Parameter		Bottle	Pres.	Method
Select VOCs	☑	3-40mL glass vial	HCl	EPA 8260
SVOCs	☑	2-250 mL amber glass		
Total Lead	☑	250 mL poly	HNO3	

Comments:

3x well volume = 1 gallon

PARSONS

RCRA WELL SAMPLING RECORD

Site Name: Chevron TRC Beacon

Well ID: DB-17

Manual Entry:

Samplers: Ch/dd/bs

Well Diameter: 2 inches

WATER VOLUME CALCULATION

= (Total Depth of Well - Depth To Water) x Casing Volume per Foot

Purging Data

Method: Select...

Initial Depth to Water (ft): 0

Depth to Well Bottom (ft):

Date: 11/16/2015

Time: (hhmm)

1-inch=0.041	1.5-inch=0.092	2-inch=0.16	3-inch=0.36
4-inch=0.64	6-inch=1.4	8-inch=2.5	10-inch=4

Time (hhmm)	DTW (ft)	Pump Rate (ml/min)	Volume (gal.)	pH	DO (mg/L)	Turbidity (NTU)	Spec Cond (mS/cm)	Temp (°C)	ORP (mV)	Comments
00:00	Na	Na	Na	Na	Na	Na	Na	Na	Na	Initial well PID 0

Sampling Data

Method: Select...

Date:

Time: (hhmm)

Total Volume of Water Purged: (gal)

STABILIZED PARAMETERS		HACH TEST KITS	
pH		Phenol alkalinity (mg/L)	
Spec. Cond. (mS/cm)		Methyl alkalinity (mg/L)	
Turbidity (NTU)		Ferrous Iron (mg/L)	
DO (mg/L)			
Temp.(°C)			
ORP (mv)			

SAMPLE SET

Parameter		Bottle	Pres.	Method
Select VOCs	☐	3-40mL glass vial	HCl	EPA 8260
SVOCs	☐	2-250 mL amber glass		
Total Lead	☐	250 mL poly	HNO3	

Comments:

Initial bz PID 0
No sample collect. Well dry.

PARSONS

RCRA WELL SAMPLING RECORD

Site Name: Chevron TRC Beacon

Well ID: DB-8A

Manual Entry:

Samplers: Ch/dd/bs

Well Diameter: 2 inches

WATER VOLUME CALCULATION

= (Total Depth of Well - Depth To Water) x Casing Volume per Foot

Purging Data

Method: Disposable rope & bailer

Initial Depth to Water (ft): 13.04

Depth to Well Bottom (ft): 16.2

Date: 11/16/2015

Time: (hhmm)

1-inch=0.041	1.5-inch=0.092	2-inch=0.16	3-inch=0.36
4-inch=0.64	6-inch=1.4	8-inch=2.5	10-inch=4

Time (hhmm)	DTW (ft)	Pump Rate (ml/min)	Volume (gal.)	pH	DO (mg/L)	Turbidity (NTU)	Spec Cond (mS/cm)	Temp (°C)	ORP (mV)	Comments
00:00	Na	Na	Na	Na	3.81	Na	Na	Na	240.6	Initial well PID 0
14:15	Na	Na	0.3	8.08	7.12	1000	0.708	15.67	212	Dry
00:00	Na	Na	Na	6.52	Na	218	0.725	11.03	Na	Sample
00:00	Na	Na	Na	Na	8.02	Na	Na	Na	308.6	Post

Sampling Data

Method: Disposable bailer & rope

Date: 11/17/2015

Time: (hhmm) 09:00

Total Volume of Water Purged: 0.5 (gal)

STABILIZED PARAMETERS		HACH TEST KITS	
pH	6.52	Phenol alkalinity (mg/L)	0
Spec. Cond. (mS/cm)	0.725	Methyl alkalinity (mg/L)	300
Turbidity (NTU)	218	Ferrous Iron (mg/L)	0
DO (mg/L)	8.02		
Temp.(°C)	11.03		
ORP (mv)	308.6		

SAMPLE SET

Parameter		Bottle	Pres.	Method
Select VOCs	☑	3-40mL glass vial	HCl	EPA 8260
SVOCs	☑	2-250 mL amber glass		
Total Lead	☑	250 mL poly	HNO3	

Comments:

Initial bz PID 0

PARSONS

RCRA WELL SAMPLING RECORD

Site Name: Chevron TRC Beacon

Well ID: DC-01

Manual Entry:

Samplers: Ch/dd/bs

Well Diameter: 2 inches

WATER VOLUME CALCULATION

= (Total Depth of Well - Depth To Water) x Casing Volume per Foot

Purging Data

Method: Select...

Initial Depth to Water (ft): 0

Depth to Well Bottom (ft): 4.9

Date: 11/16/2015

Time: (hhmm)

1-inch=0.041	1.5-inch=0.092	2-inch=0.16	3-inch=0.36
4-inch=0.64	6-inch=1.4	8-inch=2.5	10-inch=4

Time (hhmm)	DTW (ft)	Pump Rate (ml/min)	Volume (gal.)	pH	DO (mg/L)	Turbidity (NTU)	Spec Cond (mS/cm)	Temp (°C)	ORP (mV)	Comments
00:00	Na	Na	Na	Na	Na	Na	Na	Na	Na	Initial well PID 0

Sampling Data

Method: Select...

Date:

Time: (hhmm)

Total Volume of Water Purged: (gal)

STABILIZED PARAMETERS		HACH TEST KITS	
pH		Phenol alkalinity (mg/L)	
Spec. Cond. (mS/cm)		Methyl alkalinity (mg/L)	
Turbidity (NTU)		Ferrous Iron (mg/L)	
DO (mg/L)			
Temp.(°C)			
ORP (mv)			

SAMPLE SET

Parameter		Bottle	Pres.	Method
Select VOCs	☐	3-40mL glass vial	HCl	EPA 8260
SVOCs	☐	2-250 mL amber glass		
Total Lead	☐	250 mL poly	HNO3	

Comments:

Initial bz PID 0
No sample collected. Well dry.

PARSONS

RCRA WELL SAMPLING RECORD

Site Name: Chevron TRC Beacon

Well ID: DC-02

Manual Entry:

Samplers: Ch/dd/bs

Well Diameter: 2 inches

WATER VOLUME CALCULATION

= (Total Depth of Well - Depth To Water) x Casing Volume per Foot

Purging Data

Method: Disposable rope & bailer

Initial Depth to Water (ft): 5.78

Depth to Well Bottom (ft): 13.5

Date: 11/16/2015

Time: *(hhmm)*

1-inch=0.041	1.5-inch=0.092	2-inch=0.16	3-inch=0.36
4-inch=0.64	6-inch=1.4	8-inch=2.5	10-inch=4

Time (hhmm)	DTW (ft)	Pump Rate (ml/min)	Volume (gal.)	pH	DO (mg/L)	Turbidity (NTU)	Spec Cond (mS/cm)	Temp (°C)	ORP (mV)	Comments
00:00	Na	Na	Na	Na	1.12	Na	Na	Na	52.6	Initial well PID 0, pre
14:35	Na	Na	0.7	7.72	5.53	415	0.542	14.58	132	
14:38	Na	Na	1.4	7.65	5.11	563	0.509	13.56	60	
14:41	Na	Na	2.1	7.53	4.84	947	0.493	13.23	6	
14:44	Na	Na	2.8	7.43	4.33	1000	0.486	13.03	-9	
14:47	Na	Na	3.5	7.39	4.59	1000	0.489	12.75	-5	
14:50	Na	Na	4.2	7.35	4.7	1000	0.493	12.63	5	
00:00	Na	Na	Na	7.19	Na	136	0.535	10.45	Na	Sample
00:00	Na	Na	Na	Na	2.08	Na	Na	Na	181.3	Post

Sampling Data

Method: Disposable bailer & rope

Date: 11/17/2015

Time: *(hhmm)* 09:30

Total Volume of Water Purged: 4.2 (gal)

STABILIZED PARAMETERS		HACH TEST KITS	
pH	7.19	Phenol alkalinity (mg/L)	0
Spec. Cond. (mS/cm)	0.535	Methyl alkalinity (mg/L)	200
Turbidity (NTU)	136	Ferrous Iron (mg/L)	0
DO (mg/L)	2.08		
Temp.(°C)	10.45		
ORP (mv)	181.3		

SAMPLE SET

Parameter		Bottle	Pres.	Method
Select VOCs	☑	3-40mL glass vial	HCl	EPA 8260
SVOCs	☑	2-250 mL amber glass		
Total Lead	☑	250 mL poly	HNO3	

Comments:

Initial bz PID 0

PARSONS

RCRA WELL SAMPLING RECORD

Site Name: Chevron TRC Beacon

Well ID: OR-2

Manual Entry:

Samplers: Ch/dd/bs

Well Diameter: 4 inches

WATER VOLUME CALCULATION

= (Total Depth of Well - Depth To Water) x Casing Volume per Foot

Purging Data

Method: Submersible pump w/ dedicated tubing

Initial Depth to Water (ft): 13.46

Depth to Well Bottom (ft): 38.5

Date: 11/13/2015

Time: *(hhmm)*

1-inch=0.041	1.5-inch=0.092	2-inch=0.16	3-inch=0.36
4-inch=0.64	6-inch=1.4	8-inch=2.5	10-inch=4

Time (hhmm)	DTW (ft)	Pump Rate (ml/min)	Volume (gal.)	pH	DO (mg/L)	Turbidity (NTU)	Spec Cond (mS/cm)	Temp (°C)	ORP (mV)	Comments
00:00	Na	Na	Na	Na	1.13	Na	Na	Na	79.3	Initial well PID 0.1 and pre
10:45	Na	Na	8.3	8.54	3.59	11	0.635	12.09	-84	
10:50	Na	Na	16.6	7.68	7.96	8.96	0.637	12.97	-1	
10:55	Na	Na	24.9	7.58	2.94	11.3	0.713	12.76	7	
11:00	Na	Na	33.2	7.58	2.86	5.7	0.734	12.65	-17	
11:05	Na	Na	41.5	7.81	2.78	64.2	0.723	12.1	-65	
11:10	Na	Na	49.8	7.89	3.28	5.25	0.73	11.92	-81	
00:00	Na	Na	Na	7.66	Na	12.1	0.753	12.81	Na	Sample
00:00	Na	Na	Na	Na	1.26	Na	Na	Na	-71.4	Post

Sampling Data

Method: Disposable bailer & rope

Date: 11/13/2015

Time: *(hhmm)* 13:00

Total Volume of Water Purged: 49.8 (gal)

STABILIZED PARAMETERS		HACH TEST KITS	
pH	7.66	Phenol alkalinity (mg/L)	0
Spec. Cond. (mS/cm)	0.753	Methyl alkalinity (mg/L)	240
Turbidity (NTU)	12.1	Ferrous Iron (mg/L)	0.6
DO (mg/L)	1.26		
Temp.(°C)	12.81		
ORP (mv)	-71.4		

SAMPLE SET

Parameter		Bottle	Pres.	Method
Select VOCs	☑	3-40mL glass vial	HCl	EPA 8260
SVOCs	☑	2-250 mL amber glass		
Total Lead	☑	250 mL poly	HNO3	

Comments:

Initial bz PID 0

PARSONS

RCRA WELL SAMPLING RECORD

Site Name: Chevron TRC Beacon

Well ID: OR-3

Manual Entry:

Samplers: Ch/dd/bs

Well Diameter: 4 inches

WATER VOLUME CALCULATION

= (Total Depth of Well - Depth To Water) x Casing Volume per Foot

Purging Data

Method: Select...

Initial Depth to Water (ft): 33.4

Depth to Well Bottom (ft): 73.3

Date: 11/16/2015

Time: (hhmm)

1-inch=0.041	1.5-inch=0.092	2-inch=0.16	3-inch=0.36
4-inch=0.64	6-inch=1.4	8-inch=2.5	10-inch=4

Time (hhmm)	DTW (ft)	Pump Rate (ml/min)	Volume (gal.)	pH	DO (mg/L)	Turbidity (NTU)	Spec Cond (mS/cm)	Temp (°C)	ORP (mV)	Comments
00:00	Na	Na	Na	Na	1.93	Na	Na	Na	Na	Na

Sampling Data

Method: Select...

Date:

Time: (hhmm)

Total Volume of Water Purged: (gal)

STABILIZED PARAMETERS		HACH TEST KITS	
pH		Phenol alkalinity (mg/L)	
Spec. Cond. (mS/cm)		Methyl alkalinity (mg/L)	
Turbidity (NTU)		Ferrous Iron (mg/L)	
DO (mg/L)			
Temp.(°C)			
ORP (mv)			

SAMPLE SET

Parameter		Bottle	Pres.	Method
Select VOCs	☐	3-40mL glass vial	HCl	EPA 8260
SVOCs	☐	2-250 mL amber glass		
Total Lead	☐	250 mL poly	HNO3	

Comments:

Well obstructed at 33', cannot purge for sampling

PARSONS

RCRA WELL SAMPLING RECORD

Site Name: Chevron TRC Beacon

Well ID: OS-2

Manual Entry:

Samplers: Ch/dd/bs

Well Diameter: 4 inches

WATER VOLUME CALCULATION

= (Total Depth of Well - Depth To Water) x Casing Volume per Foot

Purging Data

Method: Disposable rope & bailer

Initial Depth to Water (ft): 8.34

Depth to Well Bottom (ft): 14.9

Date: 11/13/2015

Time: (hhmm)

1-inch=0.041	1.5-inch=0.092	2-inch=0.16	3-inch=0.36
4-inch=0.64	6-inch=1.4	8-inch=2.5	10-inch=4

Time (hhmm)	DTW (ft)	Pump Rate (ml/min)	Volume (gal.)	pH	DO (mg/L)	Turbidity (NTU)	Spec Cond (mS/cm)	Temp (°C)	ORP (mV)	Comments
00:00	Na	Na	Na	Na	1.81	Na	Na	Na	123	Initial well PID 0, pre
10:55	Na	Na	2.2	7.86	3.8	641	0.856	13.48	-22	
10:58	Na	Na	4.4	7.47	3.99	1000	0.882	14.05	32	
11:02	Na	Na	6.6	7.37	7.34	1000	0.864	13.71	12	
11:05	Na	Na	8.8	7.22	4.75	1000	0.902	14.1	39	
11:08	Na	Na	11	7.2	7.26	1000	0.92	14.27	58	
11:11	Na	Na	13.2	7.25	4.75	1000	0.927	13.8	39	
00:00	Na	Na	Na	7.11	Na	85.2	0.885	13.94	Na	Sample
00:00	Na	Na	Na	Na	5.54	Na	Na	Na	113.4	Post

Sampling Data

Method: Disposable bailer & rope

Date: 11/13/2015

Time: (hhmm) 12:30

Total Volume of Water Purged: 13.2 (gal)

STABILIZED PARAMETERS		HACH TEST KITS	
pH	7.11	Phenol alkalinity (mg/L)	0
Spec. Cond. (mS/cm)	0.885	Methyl alkalinity (mg/L)	240
Turbidity (NTU)	85.2	Ferrous Iron (mg/L)	I0
DO (mg/L)	5.54		
Temp.(°C)	13.94		
ORP (mv)	113.4		

SAMPLE SET

Parameter		Bottle	Pres.	Method
Select VOCs	☑	3-40mL glass vial	HCl	EPA 8260
SVOCs	☑	2-250 mL amber glass		
Total Lead	☑	250 mL poly	HNO3	

Comments:

Initial bz PID 0
Duplicate sample taken labeled is-12

PARSONS

RCRA WELL SAMPLING RECORD

Site Name: Chevron TRC Beacon

Well ID: OS-3

Manual Entry:

Samplers: Ch/dd/bs

Well Diameter: 4 inches

WATER VOLUME CALCULATION

= (Total Depth of Well - Depth To Water) x Casing Volume per Foot

Purging Data

Method: Disposable rope & bailer

Initial Depth to Water (ft): 3.96

Depth to Well Bottom (ft): 12.9

Date: 11/16/2015

Time: (hhmm)

1-inch=0.041	1.5-inch=0.092	2-inch=0.16	3-inch=0.36
4-inch=0.64	6-inch=1.4	8-inch=2.5	10-inch=4

Time (hhmm)	DTW (ft)	Pump Rate (ml/min)	Volume (gal.)	pH	DO (mg/L)	Turbidity (NTU)	Spec Cond (mS/cm)	Temp (°C)	ORP (mV)	Comments
00:00	Na	Na	Na	Na	8.96	Na	Na	Na	22.47	Initial well PID 0, pre
10:15	Na	Na	3	6. 51	7.92	89.7	0.454	14.15	223	
10:18	Na	Na	6	7.08	8.35	208	0.381	12.97	211	
10:21	Na	Na	9	7.08	8.02	155	0.383	12.62	216	
10:24	Na	Na	12	7.02	7.73	127	0.385	12.51	221	
10:27	Na	Na	15	6.98	7.38	111	0.390	12.27	225	
10:30	Na	Na	18	6.95	7.16	94.4	0.390	12.21	228	Sample
00:00	Na	Na	Na	Na	8.57	Na	Na	Na	223.2	Post

Sampling Data

Method: Disposable bailer & rope

Date: 11/16/2015

Time: (hhmm) 10:45

Total Volume of Water Purged: 18 (gal)

STABILIZED PARAMETERS		HACH TEST KITS	
pH	7.16	Phenol alkalinity (mg/L)	0
Spec. Cond. (mS/cm)	0.390	Methyl alkalinity (mg/L)	100
Turbidity (NTU)	94.4	Ferrous Iron (mg/L)	0
DO (mg/L)	6.22		
Temp.(°C)	12.21		
ORP (mv)	229		

SAMPLE SET

Parameter		Bottle	Pres.	Method
Select VOCs	☑	3-40mL glass vial	HCl	EPA 8260
SVOCs	☑	2-250 mL amber glass		
Total Lead	☑	250 mL poly	HNO3	

Comments:

Initial bz PID 0

PARSONS

RCRA WELL SAMPLING RECORD

Site Name: Chevron TRC Beacon

Well ID: TF-23

Manual Entry:

Samplers: Ch/dd/bs

Well Diameter: 2 inches

WATER VOLUME CALCULATION

= (Total Depth of Well - Depth To Water) x Casing Volume per Foot

Purging Data

Method: Disposable rope & bailer

Initial Depth to Water (ft): 9.14

Depth to Well Bottom (ft): 12.75

Date: 11/16/2015

Time: (hhmm)

1-inch=0.041	1.5-inch=0.092	2-inch=0.16	3-inch=0.36
4-inch=0.64	6-inch=1.4	8-inch=2.5	10-inch=4

Time (hhmm)	DTW (ft)	Pump Rate (ml/min)	Volume (gal.)	pH	DO (mg/L)	Turbidity (NTU)	Spec Cond (mS/cm)	Temp (°C)	ORP (mV)	Comments
00:00	Na	Na	Na	Na	3.56	Na	Na	Na	216.6	Initial well PID 0
11:35	Na	Na	0.3	6.9	6.06	1000	0.924	14.02	243	
11:38	Na	Na	0.6	6.88	6.01	1000	1	13.49	242	
11:41	Na	Na	0.9	6.9	5.82	1000	1.02	13.19	242	
11:44	Na	Na	1.2	6.91	5.74	1000	1.02	13.15	241	
00:00	Na	Na	Na	7.44	Na	628	1.02	16.48	Na	Sample
00:00	Na	Na	Na	Na	5.37	Na	Na	Na	191	Post

Sampling Data

Method: Disposable bailer & rope

Date: 11/16/2015

Time: (hhmm) 14:00

Total Volume of Water Purged: 1.2 (gal)

STABILIZED PARAMETERS		HACH TEST KITS	
pH	7.44	Phenol alkalinity (mg/L)	0
Spec. Cond. (mS/cm)	1.02	Methyl alkalinity (mg/L)	220
Turbidity (NTU)	628	Ferrous Iron (mg/L)	0
DO (mg/L)	5.37		
Temp.(°C)	16.48		
ORP (mv)	191		

SAMPLE SET

Parameter		Bottle	Pres.	Method
Select VOCs	☑	3-40mL glass vial	HCl	EPA 8260
SVOCs	☑	2-250 mL amber glass		
Total Lead	☑	250 mL poly	HNO3	

Comments:

Initial bz PID 0

PARSONS

RCRA WELL SAMPLING RECORD

Site Name: Chevron TRC Beacon

Well ID: TF-5

Manual Entry:

Samplers: Ch/dd/bs

Well Diameter: 2 inches

WATER VOLUME CALCULATION

= (Total Depth of Well - Depth To Water) x Casing Volume per Foot

Purging Data

Method: Disposable rope & bailer

Initial Depth to Water (ft): 8.75

Depth to Well Bottom (ft): 9.15

Date: 11/16/2015

Time: (hhmm)

1-inch=0.041	1.5-inch=0.092	2-inch=0.16	3-inch=0.36
4-inch=0.64	6-inch=1.4	8-inch=2.5	10-inch=4

Time (hhmm)	DTW (ft)	Pump Rate (ml/min)	Volume (gal.)	pH	DO (mg/L)	Turbidity (NTU)	Spec Cond (mS/cm)	Temp (°C)	ORP (mV)	Comments
11:20	Na	Na	0.03	6.94	13.87	263	0.519	14.98	236	Initial well PID 0, pre
00:00	Na	Na	Na	7.37	8.04	765	0.599	16.97	244	Dry, sample

Sampling Data

Method: Disposable bailer & rope

Date: 11/16/2015

Time: (hhmm) 13:30

Total Volume of Water Purged: 0.06 (gal)

STABILIZED PARAMETERS		HACH TEST KITS	
pH	7.37	Phenol alkalinity (mg/L)	0
Spec. Cond. (mS/cm)	0.599	Methyl alkalinity (mg/L)	160
Turbidity (NTU)	765	Ferrous Iron (mg/L)	0
DO (mg/L)	8.04		
Temp.(°C)	16.97		
ORP (mv)	244		

SAMPLE SET				
Parameter		**Bottle**	**Pres.**	**Method**
Select VOCs	☑	3-40mL glass vial	HCl	EPA 8260
SVOCs	☑	2-250 mL amber glass		
Total Lead	☑	250 mL poly	HNO3	

Comments:

Initial bz PID 0
No post measurements due to lack of water in well to obtain accurate readings. Slow recharge

PARSONS

APPENDIX B

PARSONS DATA REVIEW SUMMARY REPORTS FOR JUNE 2015 AND NOVEMBER 2015 GROUNDWATER SAMPLING EVENTS

DATA USABILITY SUMMARY REPORT
JUNE 2015 RCRA SAMPLING

Former Chevron Texaco Research Center
Beacon, New York

Prepared For:

Mr. Mark Hendrickson

Chevron Environmental Management Company
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AUGUST 2015

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LIST OF ATTACHMENTS

SECTION 1

DATA USABILITY SUMMARY

Groundwater samples were collected as part of the 2015 RCRA sampling event from the Chevron Beacon site on June 19, 2015 through June 22, 2015. Analytical results from these samples were validated and reviewed by Parsons for usability with respect to the following requirements:

- Work Plan
- QAPP,
- July 2005 NYSDEC Analytical Services Protocol (ASP), and
- USEPA Region II Standard Operating Procedures (SOPs) for organic and inorganic data review.

The analytical laboratory for this project was Eurofins Laboratories (Eurofins) in Lancaster, Pennsylvania. This laboratory is certified to conduct project analyses through the New York State Department of Health (NYSDOH) and the National Environmental Laboratory Accreditation Program (NELAP).

1.1 LABORATORY DATA PACKAGES

The laboratory data package turnaround time, defined as the time from sample receipt by the laboratory to receipt of the analytical data packages by Parsons, was 27-30 days for the samples.

The laboratory data packages received from Eurofins were paginated, complete, and overall were of good quality. Comments on specific quality control (QC) and other requirements are discussed in detail in the attached data validation report which is summarized in Section 2.

1.2 SAMPLING AND CHAIN-OF-CUSTODY

The samples were collected, properly preserved, shipped under a COC record, and received at Eurofins within one day of sampling. All samples were received intact and in good condition at Eurofins.

1.3 LABORATORY ANALYTICAL METHODS

The groundwater samples were collected from the site and analyzed for volatiles, semivolatiles, and dissolved lead. Summaries of issues concerning these laboratory analyses are presented in Subsections 1.3.1 through 1.3.3. The data qualifications resulting from the data validation review and statements on the laboratory analytical precision, accuracy, representativeness, completeness, comparability, and sensitivity (PARCCS) are discussed for each analytical method in Section 2 of this Data Usability Summary Report (DUSR). A USEPA Stage 4 data validation (i.e., full data validation) was conducted by Parsons on 10% of the

project samples with the remaining 90% of the project samples undergoing a USEPA Stage 2B data validation which provides data defensibility. The laboratory data were reviewed and may be qualified with the following validation flags:

"U" - not detected at the value given,

"UJ" - estimated and not detected at the value given,

"J" - estimated at the value given,

"J+" - estimated biased high at the value given,

"J-" - estimated biased low at the value given,

"N" - presumptive evidence at the value given, and

"R" - unusable value.

The validated laboratory data were tabulated and are presented in Attachment A.

1.3.1 Volatile Organic Analysis

Groundwater samples collected from the site were analyzed for volatiles using the USEPA SW-846 8260C analytical method. The reported results for these samples did not require qualification resulting from data validation. The reported volatile analytical results were 100% complete (i.e., usable) for the data presented by Eurofins. PARCCS requirements were met.

1.3.2 Semivolatile Organic Analysis

Groundwater samples collected from the site were analyzed for semivolatiles using the USEPA SW-846 8270D analytical method. Certain reported results for these samples were qualified as estimated based upon laboratory control sample recoveries and instrument calibrations. The reported semivolatile analytical results were 100% complete (i.e., usable) for the data presented by Eurofins. PARCCS requirements were met.

1.3.3 Metals Analysis

Groundwater samples collected from the site were analyzed for dissolved lead using the USEPA SW-846 6010C analytical method. The reported results for these samples did not require qualification resulting from data validation. The lead results were considered 100% complete (i.e., usable) for the data presented by Eurofins. PARCCS requirements were met.

SECTION 2

DATA VALIDATION REPORT

2.1 GROUNDWATER SAMPLES

Data review has been completed for data packages generated by Eurofins containing groundwater samples collected from the site. These samples were contained within sample delivery groups (SDGs) CBC88 and CBC90. All of these samples were properly preserved, shipped under a COC record, and received intact by the analytical laboratory. The validated laboratory data were tabulated and are presented in Attachment A.

Data validation was performed for all samples in accordance with the project work plan, QAPP, NYSDEC ASP, and the USEPA Region II SOPs for organic and inorganic data review. This data validation and usability report is presented by analysis type.

2.1.1 Volatiles

The following items were reviewed for compliancy in the volatile analysis:

- Custody documentation
- Holding times
- Surrogate recoveries
- Matrix spike/matrix spike duplicate (MS/MSD) precision and accuracy
- Laboratory control sample (LCS) recoveries
- Laboratory method blank and trip blank contamination
- GC/MS instrument performance
- Sample result verification and identification
- Initial and continuing calibrations
- Internal standard area counts and retention times
- Field duplicate precision
- Quantitation limits
- Data completeness

These items were considered compliant and acceptable in accordance with the validation protocols.

Usability

All volatile results for the groundwater samples were considered usable following data validation.

Summary

The quality assurance objectives for measurement data included considerations for precision, accuracy, representativeness, completeness, comparability, and sensitivity. The volatile data presented by Eurofins were 100% complete (i.e., usable). The validated laboratory data are tabulated and presented in Attachment A.

2.1.2 Semivolatiles

The following items were reviewed for compliancy in the semivolatile analysis:

- Custody documentation
- Holding times
- Surrogate recoveries
- Matrix spike/matrix spike duplicate (MS/MSD) precision and accuracy
- Laboratory control sample (LCS) recoveries
- Laboratory method blank contamination
- GC/MS instrument performance
- Sample result verification and identification
- Initial and continuing calibrations
- Internal standard area counts and retention times
- Field duplicate precision
- Quantitation limits
- Data completeness

These items were considered compliant and acceptable in accordance with the validation protocols with the exception MS/MSD precision and accuracy, LCS recoveries, and continuing calibrations as discussed below.

MS/MSD Precision and Accuracy

All MS/MSD precision (relative percent difference; RPD) and accuracy (percent recovery; %R) measurements were considered acceptable and within QC limits for designated spiked project samples with the exception of the low MS/MSD accuracy results for dimethylphthalate, diethylphthalate, and butybenzylphthalate and the high MS/MSD accuracy results for N-

nitrosodiphenylamine during the spiked analyses of parent sample CVX-0058-05. Validation qualification of the parent sample was not required.

LCS Recoveries

All LCS recoveries were considered acceptable and within QC limits with the exception of the low LCS recoveries for dimethylphthalate, 2,4-dinitrotoluene, diethylphthalate, anthracene, carbazole, di-n-butylphthalate, and butylbenzylphthalate and the high LCS recovery for N-nitrosodiphenylamine associated with all samples. Therefore, results for those compounds where LCS recoveries fell below the QC limits were considered estimated, possibly biased low, with positive results qualified "J-" and nondetected results qualified "UJ" for the affected samples. Positive results for those compounds where LCS recoveries exceeded the QC limit were considered estimated, possibly biased high, and qualified "J+" for the affected samples.

It was noted that all of the project samples were reextracted and reanalyzed outside of holding times and yielding similar noncompliant LCS recoveries. Original sample results were reported.

Continuing Calibrations

All continuing calibration compounds were compliant with relative response factors (RRFs) greater than 0.05 and percent differences (%Ds) within ±20% with the exception of pentachlorophenol (-36%D) in the continuing calibration associated with all samples. Therefore, the pentachlorophenol results which were nondetects were considered estimated and qualified "UJ" for the affected samples.

Usability

All semivolatile results for the groundwater samples were considered usable following data validation.

Summary

The quality assurance objectives for measurement data included considerations for precision, accuracy, representativeness, completeness, comparability, and sensitivity. The semivolatile data presented by Eurofins were 100% complete (i.e., usable). The validated semivolatile laboratory data are tabulated and presented in Attachment A.

2.1.3 Dissolved Lead

The following items were reviewed for compliancy in the dissolved lead analysis:

- Custody documentation
- Holding times
- Initial and continuing calibration verifications

- Initial and continuing calibration blank, and laboratory preparation blank contamination
- Matrix spike/matrix spike duplicate (MS/MSD) recoveries
- Laboratory duplicate precision
- Laboratory control sample (LCS) recoveries
- Serial dilutions
- Interference check sample recoveries
- Field duplicate precision
- Sample result verification and identification
- Quantitation limits
- Data completeness

These items were considered compliant and acceptable in accordance with the validation protocols with the exception of matrix spike recoveries as discussed below.

MS/MSD Recoveries

All matrix spike recoveries were considered acceptable and within the 75-125%R QC limit with the exception of the high matrix spike recoveries for dissolved lead (143%R, 131%R) associated with parent sample CVX-0058-05. Validation qualification of the parent sample was not required since dissolved lead was not detected.

Usability

All lead results for the groundwater samples were considered usable following data validation.

Summary

The quality assurance objectives for measurement data included considerations for precision, accuracy, representativeness, completeness, comparability, and sensitivity. The dissolved lead data for the groundwater samples presented by Eurofins were 100% complete (i.e., usable). The validated laboratory data are tabulated and presented in Attachment A.

ATTACHMENT A

VALIDATED LABORATORY DATA

				Location ID	DB-8A		DC-2		OR-2		OR-3		OS-2	
				Field Sample ID	CVX-0059-01		CVX-0059-02		CVX-0058-08		CVX-0058-04		CVX-0058-05	
				Date Sampled	06/22/2015		06/22/2015		06/19/2015		06/19/2015		06/19/2015	
				SDG	1571843		1571843		1570824		1570824		1570824	
				Sample Matrix	WATER		WATER		WATER		WATER		WATER	
				Sample Purpose	REG		REG		REG		REG		REG	
				Sample Type	GW		GW		GW		GW		GW	
Analytical Method	Parameter Name	Parameter Code	Filtered	Units										
SW-846 6010C	Lead	7439-92-1	Y	mg/l	0.0047	U	0.0047	U	0.0047	U	0.0047	U	0.0047	U
SW-846 8260C	1,1,1-Trichloroethane	71-55-6	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	1,1,2,2-Tetrachloroethane	79-34-5	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	1,1,2-Trichloroethane	79-00-5	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	1,1-Dichloroethane	75-34-3	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	1,1-Dichloroethene (Dichloroethylene)	75-35-4	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	1,2-Dichlorobenzene (o-Dichlorobenzene)	95-50-1	N	ug/l	1	U	1	U	1	U	1	U	1	U
SW-846 8260C	1,2-Dichloroethane	107-06-2	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	1,2-Dichloroethene	540-59-0	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	1,2-Dichloropropane	78-87-5	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	1,3-Dichlorobenzene	541-73-1	N	ug/l	1	U	1	U	1	U	1	U	1	U
SW-846 8260C	1,4-Dichlorobenzene	106-46-7	N	ug/l	1	U	1	U	1	U	1	U	1	U
SW-846 8260C	2-Chloroethyl vinyl ether	110-75-8	N	ug/l	2	U	2	U	2	U	2	U	2	U
SW-846 8260C	Benzene	71-43-2	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Bromodichloromethane	75-27-4	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Bromoform	75-25-2	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Bromomethane (Methyl bromide)	74-83-9	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Carbon Tetrachloride	56-23-5	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Chlorobenzene	108-90-7	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Chloroethane	75-00-3	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Chloroform	67-66-3	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Chloromethane (Methyl chloride)	74-87-3	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	cis-1,3-Dichloropropene	10061-01-5	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Dibromochloromethane	124-48-1	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Ethylbenzene	100-41-4	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Methyl-t-butyl ether	1634-04-4	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Methylene chloride (Dichloromethane)	75-09-2	N	ug/l	2	U	2	U	2	U	2	U	2	U
SW-846 8260C	Tetrachloroethene	127-18-4	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Toluene	108-88-3	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	trans-1,3-Dichloropropene	10061-02-6	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Trichloroethene (Trichloroethylene)	79-01-6	N	ug/l	8		0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Trichlorofluoromethane (Freon 11)	75-69-4	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Vinyl chloride (Chloroethene)	75-01-4	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Xylenes, Total	1330-20-7	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8270D	1,2,4-Trichlorobenzene	120-82-1	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U
SW-846 8270D	1,2-Dichlorobenzene (o-Dichlorobenzene)	95-50-1	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U
SW-846 8270D	1,3-Dichlorobenzene	541-73-1	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U
SW-846 8270D	1,4-Dichlorobenzene	106-46-7	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U
SW-846 8270D	2,4,5-Trichlorophenol	95-95-4	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U
SW-846 8270D	2,4,6-Trichlorophenol	88-06-2	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U
SW-846 8270D	2,4-Dichlorophenol	120-83-2	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U
SW-846 8270D	2,4-Dimethylphenol	105-67-9	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U
SW-846 8270D	2,4-Dinitrophenol	51-28-5	N	ug/l	10	U	10	U	11	U	10	U	11	U
SW-846 8270D	2,4-Dinitrotoluene	121-14-2	N	ug/l	1	UJ	1	UJ	1	UJ	1	UJ	1	UJ
SW-846 8270D	2,6-Dinitrotoluene	606-20-2	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U
SW-846 8270D	2-Chloronaphthalene	91-58-7	N	ug/l	0.4	U	0.4	U	0.4	U	0.4	U	0.4	U
SW-846 8270D	2-Chlorophenol (o-Chlorophenol)	95-57-8	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U
SW-846 8270D	2-Methyl-naphthlalene	91-57-6	N	ug/l	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
SW-846 8270D	2-Methylphenol (o-Cresol)	95-48-7	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U

				Location ID	DB-8A		DC-2		OR-2		OR-3		OS-2	
				Field Sample ID	CVX-0059-01		CVX-0059-02		CVX-0058-08		CVX-0058-04		CVX-0058-05	
				Date Sampled	06/22/2015		06/22/2015		06/19/2015		06/19/2015		06/19/2015	
				SDG	1571843		1571843		1570824		1570824		1570824	
				Sample Matrix	WATER		WATER		WATER		WATER		WATER	
				Sample Purpose	REG		REG		REG		REG		REG	
				Sample Type	GW		GW		GW		GW		GW	
Analytical Method	Parameter Name	Parameter Code	Filtered	Units										
SW-846 8270D	2-Nitroaniline (o-Nitroaniline)	88-74-4	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U
SW-846 8270D	2-Nitrophenol (o-Nitrophenol)	88-75-5	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U
SW-846 8270D	3,3'-Dichlorobenzidine	91-94-1	N	ug/l	2	U	2	U	2	U	2	U	2	U
SW-846 8270D	3-Nitroaniline	99-09-2	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U
SW-846 8270D	4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	534-52-1	N	ug/l	5	U	5	U	5	U	5	U	6	U
SW-846 8270D	4-Bromophenylphenylether	101-55-3	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U
SW-846 8270D	4-Chloroaniline	106-47-8	N	ug/l	2	U	2	U	2	U	2	U	2	U
SW-846 8270D	4-Chlorophenyl phenyl ether	7005-72-3	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U
SW-846 8270D	4-Nitroaniline	100-01-6	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U
SW-846 8270D	4-Nitrophenol	100-02-7	N	ug/l	10	U	10	U	11	U	10	U	11	U
SW-846 8270D	Acenaphthene	83-32-9	N	ug/l	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
SW-846 8270D	Acenaphthylene	208-96-8	N	ug/l	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
SW-846 8270D	Anthracene	120-12-7	N	ug/l	0.1	UJ	0.1	UJ	0.1	UJ	0.1	UJ	0.1	UJ
SW-846 8270D	Benzo(a)anthracene	56-55-3	N	ug/l	0.1	U	0.1	U	0.1	U	0.1	J	0.1	U
SW-846 8270D	Benzo(a)Pyrene	50-32-8	N	ug/l	0.1	U	0.1	U	0.1	U	0.3	J	0.1	U
SW-846 8270D	Benzo(b)Fluoranthene	205-99-2	N	ug/l	0.1	U	0.1	U	0.1	U	0.5	J	0.1	U
SW-846 8270D	Benzo(g,h,i)perylene	191-24-2	N	ug/l	0.1	U	0.1	U	0.1	U	0.3	J	0.1	U
SW-846 8270D	Benzo(k)Fluoranthene	207-08-9	N	ug/l	0.1	U	0.1	U	0.1	U	0.2	J	0.1	U
SW-846 8270D	bis(2-Chloroethoxy)methane	111-91-1	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U
SW-846 8270D	bis(2-Chloroethyl) ether	111-44-4	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U
SW-846 8270D	Bis(2-chloroisopropyl) ether	108-60-1	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U
SW-846 8270D	bis(2-Ethylhexyl)phthalate	117-81-7	N	ug/l	2	U	2	U	2	U	2	U	2	U
SW-846 8270D	Butylbenzylphthalate	85-68-7	N	ug/l	2	UJ	2	UJ	2	UJ	2	UJ	2	UJ
SW-846 8270D	Carbazole	86-74-8	N	ug/l	0.5	UJ	0.5	UJ	0.5	UJ	0.5	UJ	0.6	UJ
SW-846 8270D	Chrysene	218-01-9	N	ug/l	0.1	U	0.1	U	0.1	U	0.3	J	0.1	U
SW-846 8270D	Di-n-butylphthalate	84-74-2	N	ug/l	2	UJ	2	UJ	2	UJ	2	UJ	2	UJ
SW-846 8270D	Di-n-octylphthalate	117-84-0	N	ug/l	2	U	2	U	2	U	2	U	2	U
SW-846 8270D	Dibenz(a,h)anthracene	53-70-3	N	ug/l	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
SW-846 8270D	Dibenzofuran	132-64-9	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U
SW-846 8270D	Diethylphthalate	84-66-2	N	ug/l	2	UJ	2	UJ	2	UJ	2	UJ	2	UJ
SW-846 8270D	Dimethylphthalate	131-11-3	N	ug/l	2	UJ	2	UJ	2	UJ	2	UJ	2	UJ
SW-846 8270D	Fluoranthene	206-44-0	N	ug/l	0.1	U	0.1	U	0.1	U	0.6		0.1	U
SW-846 8270D	Fluorene	86-73-7	N	ug/l	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
SW-846 8270D	Hexachlorobenzene	118-74-1	N	ug/l	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
SW-846 8270D	Hexachlorobutadiene	87-68-3	N	ug/l	3		0.5	U	0.5	U	0.5	U	0.6	U
SW-846 8270D	Hexachlorocyclopentadiene	77-47-4	N	ug/l	5	U	5	U	5	U	5	U	6	U
SW-846 8270D	Hexachloroethane	67-72-1	N	ug/l	1	U	1	U	1	U	1	U	1	U
SW-846 8270D	Indeno(1,2,3-cd)pyrene	193-39-5	N	ug/l	0.1	U	0.1	U	0.1	U	0.3	J	0.1	U
SW-846 8270D	Isophorone	78-59-1	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U
SW-846 8270D	N-Nitrosodi-n-propylamine	621-64-7	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U
SW-846 8270D	N-Nitrosodiphenylamine (Diphenylamine)	86-30-6	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U
SW-846 8270D	Naphthalene	91-20-3	N	ug/l	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
SW-846 8270D	Nitrobenzene	98-95-3	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U
SW-846 8270D	p-Chloro-m-cresol	59-50-7	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U
SW-846 8270D	p-Cresol	106-44-5	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U
SW-846 8270D	Pentachlorophenol	87-86-5	N	ug/l	1	UJ	1	UJ	1	UJ	1	UJ	1	UJ
SW-846 8270D	Phenanthrene	85-01-8	N	ug/l	0.1	U	0.1	U	0.1	U	0.2	J	0.1	U
SW-846 8270D	Phenol	108-95-2	N	ug/l	0.5	U	0.5	U	1		0.5	U	0.6	U
SW-846 8270D	Pyrene	76165-23-6	N	ug/l	0.1	U	0.1	U	0.1	U	0.5	J	0.1	U

				Location ID	OS-3		OS-3		TF-23		TF-5		TB	
				Field Sample ID	CVX-0058-03		CVX-0058-06		CVX-0058-01		CVX-0058-02		CVX-0058-07	
				Date Sampled	06/19/2015		06/19/2015		06/19/2015		06/19/2015		06/05/2015	
				SDG	1570824		1570824		1570824		1570824		1570824	
				Sample Matrix	WATER		WATER		WATER		WATER		WATER	
				Sample Purpose	FD		REG		REG		REG		TB	
				Sample Type	GW		GW		GW		GW		BLKWATER	
Analytical Method	Parameter Name	Parameter Code	Filtered	Units										
SW-846 6010C	Lead	7439-92-1	Y	mg/l	0.0047	U	0.0047	U	0.0047	U	0.0047	U		
SW-846 8260C	1,1,1-Trichloroethane	71-55-6	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	1,1,2,2-Tetrachloroethane	79-34-5	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	1,1,2-Trichloroethane	79-00-5	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	1,1-Dichloroethane	75-34-3	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	1,1-Dichloroethene (Dichloroethylene)	75-35-4	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	1,2-Dichlorobenzene (o-Dichlorobenzene)	95-50-1	N	ug/l	1	U	1	U	1	U	1	U	1	U
SW-846 8260C	1,2-Dichloroethane	107-06-2	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	1,2-Dichloroethene	540-59-0	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	1,2-Dichloropropane	78-87-5	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	1,3-Dichlorobenzene	541-73-1	N	ug/l	1	U	1	U	1	U	1	U	1	U
SW-846 8260C	1,4-Dichlorobenzene	106-46-7	N	ug/l	1	U	1	U	1	U	1	U	1	U
SW-846 8260C	2-Chloroethyl vinyl ether	110-75-8	N	ug/l	2	U	2	U	2	U	2	U	2	U
SW-846 8260C	Benzene	71-43-2	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Bromodichloromethane	75-27-4	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Bromoform	75-25-2	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Bromomethane (Methyl bromide)	74-83-9	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Carbon Tetrachloride	56-23-5	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Chlorobenzene	108-90-7	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Chloroethane	75-00-3	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Chloroform	67-66-3	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Chloromethane (Methyl chloride)	74-87-3	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	cis-1,3-Dichloropropene	10061-01-5	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Dibromochloromethane	124-48-1	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Ethylbenzene	100-41-4	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Methyl-t-butyl ether	1634-04-4	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Methylene chloride (Dichloromethane)	75-09-2	N	ug/l	2	U	2	U	2	U	2	U	2	U
SW-846 8260C	Tetrachloroethene	127-18-4	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Toluene	108-88-3	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	trans-1,3-Dichloropropene	10061-02-6	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Trichloroethene (Trichloroethylene)	79-01-6	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Trichlorofluoromethane (Freon 11)	75-69-4	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Vinyl chloride (Chloroethene)	75-01-4	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Xylenes, Total	1330-20-7	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8270D	1,2,4-Trichlorobenzene	120-82-1	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U		
SW-846 8270D	1,2-Dichlorobenzene (o-Dichlorobenzene)	95-50-1	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U		
SW-846 8270D	1,3-Dichlorobenzene	541-73-1	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U		
SW-846 8270D	1,4-Dichlorobenzene	106-46-7	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U		
SW-846 8270D	2,4,5-Trichlorophenol	95-95-4	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U		
SW-846 8270D	2,4,6-Trichlorophenol	88-06-2	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U		
SW-846 8270D	2,4-Dichlorophenol	120-83-2	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U		
SW-846 8270D	2,4-Dimethylphenol	105-67-9	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U		
SW-846 8270D	2,4-Dinitrophenol	51-28-5	N	ug/l	10	U	10	U	10	U	10	U		
SW-846 8270D	2,4-Dinitrotoluene	121-14-2	N	ug/l	1	UJ	1	UJ	1	UJ	1	UJ		
SW-846 8270D	2,6-Dinitrotoluene	606-20-2	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U		
SW-846 8270D	2-Chloronaphthalene	91-58-7	N	ug/l	0.4	U	0.4	U	0.4	U	0.4	U		
SW-846 8270D	2-Chlorophenol (o-Chlorophenol)	95-57-8	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U		
SW-846 8270D	2-Methyl-naphthlalene	91-57-6	N	ug/l	0.1	U	0.1	U	0.1	U	0.1	U		
SW-846 8270D	2-Methylphenol (o-Cresol)	95-48-7	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U		

				Location ID	OS-3		OS-3		TF-23		TF-5		TB	
				Field Sample ID	CVX-0058-03		CVX-0058-06		CVX-0058-01		CVX-0058-02		CVX-0058-07	
				Date Sampled	06/19/2015		06/19/2015		06/19/2015		06/19/2015		06/05/2015	
				SDG	1570824		1570824		1570824		1570824		1570824	
				Sample Matrix	WATER		WATER		WATER		WATER		WATER	
				Sample Purpose	FD		REG		REG		REG		TB	
				Sample Type	GW		GW		GW		GW		BLKWATER	
Analytical Method	Parameter Name	Parameter Code	Filtered	Units										
SW-846 8270D	2-Nitroaniline (o-Nitroaniline)	88-74-4	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U		
SW-846 8270D	2-Nitrophenol (o-Nitrophenol)	88-75-5	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U		
SW-846 8270D	3,3'-Dichlorobenzidine	91-94-1	N	ug/l	2	U	2	U	2	U	2	U		
SW-846 8270D	3-Nitroaniline	99-09-2	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U		
SW-846 8270D	4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	534-52-1	N	ug/l	5	U	5	U	5	U	5	U		
SW-846 8270D	4-Bromophenylphenylether	101-55-3	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U		
SW-846 8270D	4-Chloroaniline	106-47-8	N	ug/l	2	U	2	U	2	U	2	U		
SW-846 8270D	4-Chlorophenyl phenyl ether	7005-72-3	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U		
SW-846 8270D	4-Nitroaniline	100-01-6	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U		
SW-846 8270D	4-Nitrophenol	100-02-7	N	ug/l	10	U	10	U	10	U	10	U		
SW-846 8270D	Acenaphthene	83-32-9	N	ug/l	0.1	U	0.1	U	0.1	U	0.1	U		
SW-846 8270D	Acenaphthylene	208-96-8	N	ug/l	0.1	U	0.1	U	0.1	U	0.1	U		
SW-846 8270D	Anthracene	120-12-7	N	ug/l	0.1	UJ	0.1	UJ	0.1	UJ	0.1	UJ		
SW-846 8270D	Benzo(a)anthracene	56-55-3	N	ug/l	0.1	U	0.1	J	0.1	U	0.1	U		
SW-846 8270D	Benzo(a)Pyrene	50-32-8	N	ug/l	0.1	U	0.2	J	0.1	U	0.1	U		
SW-846 8270D	Benzo(b)Fluoranthene	205-99-2	N	ug/l	0.1	J	0.3	J	0.1	U	0.1	U		
SW-846 8270D	Benzo(g,h,i)perylene	191-24-2	N	ug/l	0.1	U	0.2	J	0.1	U	0.1	U		
SW-846 8270D	Benzo(k)Fluoranthene	207-08-9	N	ug/l	0.1	U	0.1	U	0.1	U	0.1	U		
SW-846 8270D	bis(2-Chloroethoxy)methane	111-91-1	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U		
SW-846 8270D	bis(2-Chloroethyl) ether	111-44-4	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U		
SW-846 8270D	Bis(2-chloroisopropyl) ether	108-60-1	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U		
SW-846 8270D	bis(2-Ethylhexyl)phthalate	117-81-7	N	ug/l	2	U	2	U	2	U	2	U		
SW-846 8270D	Butylbenzylphthalate	85-68-7	N	ug/l	2	UJ	2	UJ	2	UJ	2	UJ		
SW-846 8270D	Carbazole	86-74-8	N	ug/l	0.5	UJ	0.5	UJ	0.5	UJ	0.5	UJ		
SW-846 8270D	Chrysene	218-01-9	N	ug/l	0.1	U	0.2	J	0.1	U	0.1	U		
SW-846 8270D	Di-n-butylphthalate	84-74-2	N	ug/l	2	UJ	2	UJ	2	UJ	2	UJ		
SW-846 8270D	Di-n-octylphthalate	117-84-0	N	ug/l	2	U	2	U	2	U	2	U		
SW-846 8270D	Dibenz(a,h)anthracene	53-70-3	N	ug/l	0.1	U	0.1	U	0.1	U	0.1	U		
SW-846 8270D	Dibenzofuran	132-64-9	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U		
SW-846 8270D	Diethylphthalate	84-66-2	N	ug/l	2	UJ	2	UJ	2	UJ	2	UJ		
SW-846 8270D	Dimethylphthalate	131-11-3	N	ug/l	2	UJ	2	UJ	2	UJ	2	UJ		
SW-846 8270D	Fluoranthene	206-44-0	N	ug/l	0.2	J	0.3	J	0.1	U	0.1	U		
SW-846 8270D	Fluorene	86-73-7	N	ug/l	0.1	U	0.1	U	0.1	U	0.1	U		
SW-846 8270D	Hexachlorobenzene	118-74-1	N	ug/l	0.1	U	0.1	U	0.1	U	0.1	U		
SW-846 8270D	Hexachlorobutadiene	87-68-3	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U		
SW-846 8270D	Hexachlorocyclopentadiene	77-47-4	N	ug/l	5	U	5	U	5	U	5	U		
SW-846 8270D	Hexachloroethane	67-72-1	N	ug/l	1	U	1	U	1	U	1	U		
SW-846 8270D	Indeno(1,2,3-cd)pyrene	193-39-5	N	ug/l	0.1	U	0.1	J	0.1	U	0.1	U		
SW-846 8270D	Isophorone	78-59-1	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U		
SW-846 8270D	N-Nitrosodi-n-propylamine	621-64-7	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U		
SW-846 8270D	N-Nitrosodiphenylamine (Diphenylamine)	86-30-6	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U		
SW-846 8270D	Naphthalene	91-20-3	N	ug/l	0.1	U	0.1	U	0.1	U	0.1	U		
SW-846 8270D	Nitrobenzene	98-95-3	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U		
SW-846 8270D	p-Chloro-m-cresol	59-50-7	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U		
SW-846 8270D	p-Cresol	106-44-5	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U		
SW-846 8270D	Pentachlorophenol	87-86-5	N	ug/l	1	UJ	1	UJ	1	UJ	1	UJ		
SW-846 8270D	Phenanthrene	85-01-8	N	ug/l	0.1	U	0.1	J	0.1	U	0.1	U		
SW-846 8270D	Phenol	108-95-2	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U		
SW-846 8270D	Pyrene	76165-23-6	N	ug/l	0.2	J	0.3	J	0.1	U	0.1	U		

				Location ID	TB	
				Field Sample ID	CVX-0059-03	
				Date Sampled	06/05/2015	
				SDG	1571843	
				Sample Matrix	WATER	
				Sample Purpose	TB	
				Sample Type	BLKWATER	
Analytical Method	Parameter Name	Parameter Code	Filtered	Units		
SW-846 6010C	Lead	7439-92-1	Y	mg/l		
SW-846 8260C	1,1,1-Trichloroethane	71-55-6	N	ug/l	0.5	U
SW-846 8260C	1,1,2,2-Tetrachloroethane	79-34-5	N	ug/l	0.5	U
SW-846 8260C	1,1,2-Trichloroethane	79-00-5	N	ug/l	0.5	U
SW-846 8260C	1,1-Dichloroethane	75-34-3	N	ug/l	0.5	U
SW-846 8260C	1,1-Dichloroethene (Dichloroethylene)	75-35-4	N	ug/l	0.5	U
SW-846 8260C	1,2-Dichlorobenzene (o-Dichlorobenzene)	95-50-1	N	ug/l	1	U
SW-846 8260C	1,2-Dichloroethane	107-06-2	N	ug/l	0.5	U
SW-846 8260C	1,2-Dichloroethene	540-59-0	N	ug/l	0.5	U
SW-846 8260C	1,2-Dichloropropane	78-87-5	N	ug/l	0.5	U
SW-846 8260C	1,3-Dichlorobenzene	541-73-1	N	ug/l	1	U
SW-846 8260C	1,4-Dichlorobenzene	106-46-7	N	ug/l	1	U
SW-846 8260C	2-Chloroethyl vinyl ether	110-75-8	N	ug/l	2	U
SW-846 8260C	Benzene	71-43-2	N	ug/l	0.5	U
SW-846 8260C	Bromodichloromethane	75-27-4	N	ug/l	0.5	U
SW-846 8260C	Bromoform	75-25-2	N	ug/l	0.5	U
SW-846 8260C	Bromomethane (Methyl bromide)	74-83-9	N	ug/l	0.5	U
SW-846 8260C	Carbon Tetrachloride	56-23-5	N	ug/l	0.5	U
SW-846 8260C	Chlorobenzene	108-90-7	N	ug/l	0.5	U
SW-846 8260C	Chloroethane	75-00-3	N	ug/l	0.5	U
SW-846 8260C	Chloroform	67-66-3	N	ug/l	0.5	U
SW-846 8260C	Chloromethane (Methyl chloride)	74-87-3	N	ug/l	0.5	U
SW-846 8260C	cis-1,3-Dichloropropene	10061-01-5	N	ug/l	0.5	U
SW-846 8260C	Dibromochloromethane	124-48-1	N	ug/l	0.5	U
SW-846 8260C	Ethylbenzene	100-41-4	N	ug/l	0.5	U
SW-846 8260C	Methyl-t-butyl ether	1634-04-4	N	ug/l	0.5	U
SW-846 8260C	Methylene chloride (Dichloromethane)	75-09-2	N	ug/l	2	U
SW-846 8260C	Tetrachloroethene	127-18-4	N	ug/l	0.5	U
SW-846 8260C	Toluene	108-88-3	N	ug/l	0.5	U
SW-846 8260C	trans-1,3-Dichloropropene	10061-02-6	N	ug/l	0.5	U
SW-846 8260C	Trichloroethene (Trichloroethylene)	79-01-6	N	ug/l	0.5	U
SW-846 8260C	Trichlorofluoromethane (Freon 11)	75-69-4	N	ug/l	0.5	U
SW-846 8260C	Vinyl chloride (Chloroethene)	75-01-4	N	ug/l	0.5	U
SW-846 8260C	Xylenes, Total	1330-20-7	N	ug/l	0.5	U
SW-846 8270D	1,2,4-Trichlorobenzene	120-82-1	N	ug/l		
SW-846 8270D	1,2-Dichlorobenzene (o-Dichlorobenzene)	95-50-1	N	ug/l		
SW-846 8270D	1,3-Dichlorobenzene	541-73-1	N	ug/l		
SW-846 8270D	1,4-Dichlorobenzene	106-46-7	N	ug/l		
SW-846 8270D	2,4,5-Trichlorophenol	95-95-4	N	ug/l		
SW-846 8270D	2,4,6-Trichlorophenol	88-06-2	N	ug/l		
SW-846 8270D	2,4-Dichlorophenol	120-83-2	N	ug/l		
SW-846 8270D	2,4-Dimethylphenol	105-67-9	N	ug/l		
SW-846 8270D	2,4-Dinitrophenol	51-28-5	N	ug/l		
SW-846 8270D	2,4-Dinitrotoluene	121-14-2	N	ug/l		
SW-846 8270D	2,6-Dinitrotoluene	606-20-2	N	ug/l		
SW-846 8270D	2-Chloronaphthalene	91-58-7	N	ug/l		
SW-846 8270D	2-Chlorophenol (o-Chlorophenol)	95-57-8	N	ug/l		
SW-846 8270D	2-Methyl-naphthlalene	91-57-6	N	ug/l		
SW-846 8270D	2-Methylphenol (o-Cresol)	95-48-7	N	ug/l		

				Location ID	TB	
				Field Sample ID	CVX-0059-03	
				Date Sampled	06/05/2015	
				SDG	1571843	
				Sample Matrix	WATER	
				Sample Purpose	TB	
				Sample Type	BLKWATER	
Analytical Method	Parameter Name	Parameter Code	Filtered	Units		
SW-846 8270D	2-Nitroaniline (o-Nitroaniline)	88-74-4	N	ug/l		
SW-846 8270D	2-Nitrophenol (o-Nitrophenol)	88-75-5	N	ug/l		
SW-846 8270D	3,3'-Dichlorobenzidine	91-94-1	N	ug/l		
SW-846 8270D	3-Nitroaniline	99-09-2	N	ug/l		
SW-846 8270D	4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	534-52-1	N	ug/l		
SW-846 8270D	4-Bromophenylphenylether	101-55-3	N	ug/l		
SW-846 8270D	4-Chloroaniline	106-47-8	N	ug/l		
SW-846 8270D	4-Chlorophenyl phenyl ether	7005-72-3	N	ug/l		
SW-846 8270D	4-Nitroaniline	100-01-6	N	ug/l		
SW-846 8270D	4-Nitrophenol	100-02-7	N	ug/l		
SW-846 8270D	Acenaphthene	83-32-9	N	ug/l		
SW-846 8270D	Acenaphthylene	208-96-8	N	ug/l		
SW-846 8270D	Anthracene	120-12-7	N	ug/l		
SW-846 8270D	Benzo(a)anthracene	56-55-3	N	ug/l		
SW-846 8270D	Benzo(a)Pyrene	50-32-8	N	ug/l		
SW-846 8270D	Benzo(b)Fluoranthene	205-99-2	N	ug/l		
SW-846 8270D	Benzo(g,h,i)perylene	191-24-2	N	ug/l		
SW-846 8270D	Benzo(k)Fluoranthene	207-08-9	N	ug/l		
SW-846 8270D	bis(2-Chloroethoxy)methane	111-91-1	N	ug/l		
SW-846 8270D	bis(2-Chloroethyl) ether	111-44-4	N	ug/l		
SW-846 8270D	Bis(2-chloroisopropyl) ether	108-60-1	N	ug/l		
SW-846 8270D	bis(2-Ethylhexyl)phthalate	117-81-7	N	ug/l		
SW-846 8270D	Butylbenzylphthalate	85-68-7	N	ug/l		
SW-846 8270D	Carbazole	86-74-8	N	ug/l		
SW-846 8270D	Chrysene	218-01-9	N	ug/l		
SW-846 8270D	Di-n-butylphthalate	84-74-2	N	ug/l		
SW-846 8270D	Di-n-octylphthalate	117-84-0	N	ug/l		
SW-846 8270D	Dibenz(a,h)anthracene	53-70-3	N	ug/l		
SW-846 8270D	Dibenzofuran	132-64-9	N	ug/l		
SW-846 8270D	Diethylphthalate	84-66-2	N	ug/l		
SW-846 8270D	Dimethylphthalate	131-11-3	N	ug/l		
SW-846 8270D	Fluoranthene	206-44-0	N	ug/l		
SW-846 8270D	Fluorene	86-73-7	N	ug/l		
SW-846 8270D	Hexachlorobenzene	118-74-1	N	ug/l		
SW-846 8270D	Hexachlorobutadiene	87-68-3	N	ug/l		
SW-846 8270D	Hexachlorocyclopentadiene	77-47-4	N	ug/l		
SW-846 8270D	Hexachloroethane	67-72-1	N	ug/l		
SW-846 8270D	Indeno(1,2,3-cd)pyrene	193-39-5	N	ug/l		
SW-846 8270D	Isophorone	78-59-1	N	ug/l		
SW-846 8270D	N-Nitrosodi-n-propylamine	621-64-7	N	ug/l		
SW-846 8270D	N-Nitrosodiphenylamine (Diphenylamine)	86-30-6	N	ug/l		
SW-846 8270D	Naphthalene	91-20-3	N	ug/l		
SW-846 8270D	Nitrobenzene	98-95-3	N	ug/l		
SW-846 8270D	p-Chloro-m-cresol	59-50-7	N	ug/l		
SW-846 8270D	p-Cresol	106-44-5	N	ug/l		
SW-846 8270D	Pentachlorophenol	87-86-5	N	ug/l		
SW-846 8270D	Phenanthrene	85-01-8	N	ug/l		
SW-846 8270D	Phenol	108-95-2	N	ug/l		
SW-846 8270D	Pyrene	76165-23-6	N	ug/l		

DATA USABILITY SUMMARY REPORT
NOVEMBER 2015 RCRA SAMPLING

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LIST OF ATTACHMENTS

SECTION 1

DATA USABILITY SUMMARY

Groundwater samples were collected as part of the 2015 RCRA sampling event from the Chevron Beacon site on November 13, 2015 through November 17, 2015. Analytical results from these samples were validated and reviewed by Parsons for usability with respect to the following requirements:

- Work Plan
- QAPP,
- July 2005 NYSDEC Analytical Services Protocol (ASP), and
- USEPA Region II Standard Operating Procedures (SOPs) for organic and inorganic data review.

The analytical laboratory for this project was Eurofins Laboratories (Eurofins) in Lancaster, Pennsylvania. This laboratory is certified to conduct project analyses through the New York State Department of Health (NYSDOH) and the National Environmental Laboratory Accreditation Program (NELAP).

1.1 LABORATORY DATA PACKAGES

The laboratory data package turnaround time, defined as the time from sample receipt by the laboratory to receipt of the analytical data packages by Parsons, was 28-49 days for the samples.

The laboratory data packages received from Eurofins were paginated, complete, and overall were of good quality. Comments on specific quality control (QC) and other requirements are discussed in detail in the attached data validation report which is summarized in Section 2.

1.2 SAMPLING AND CHAIN-OF-CUSTODY

The samples were collected, properly preserved, shipped under a COC record, and received at Eurofins within one to two days of sampling. All samples were received intact and in good condition at Eurofins.

1.3 LABORATORY ANALYTICAL METHODS

The groundwater samples were collected from the site and analyzed for volatiles, semivolatiles, and dissolved lead. Summaries of issues concerning these laboratory analyses are presented in Subsections 1.3.1 through 1.3.3. The data qualifications resulting from the data validation review and statements on the laboratory analytical precision, accuracy, representativeness, completeness, comparability, and sensitivity (PARCCS) are discussed for each analytical method in Section 2 of this Data Usability Summary Report (DUSR). A USEPA Stage 4 data validation (i.e., full data validation) was conducted by Parsons on 10% of the

project samples with the remaining 90% of the project samples undergoing a USEPA Stage 2B data validation which provides data defensibility. The laboratory data were reviewed and may be qualified with the following validation flags:

"U" - not detected at the value given,

"UJ" - estimated and not detected at the value given,

"J" - estimated at the value given,

"J+" - estimated biased high at the value given,

"J-" - estimated biased low at the value given,

"N" - presumptive evidence at the value given, and

"R" - unusable value.

The validated laboratory data were tabulated and are presented in Attachment A.

1.3.1 Volatile Organic Analysis

Groundwater samples collected from the site were analyzed for volatiles using the USEPA SW-846 8260C analytical method. Certain reported results for these samples were qualified as estimated based upon instrument calibrations. The reported volatile analytical results were 100% complete (i.e., usable) for the data presented by Eurofins. PARCCS requirements were met.

1.3.2 Semivolatile Organic Analysis

Groundwater samples collected from the site were analyzed for semivolatiles using the USEPA SW-846 8270D analytical method. Certain reported results for these samples were qualified as estimated based upon holding times and instrument calibrations. The reported semivolatile analytical results were 100% complete (i.e., usable) for the data presented by Eurofins. PARCCS requirements were met.

1.3.3 Metals Analysis

Groundwater samples collected from the site were analyzed for dissolved lead using the USEPA SW-846 6010C analytical method. The reported results for these samples did not require qualification resulting from data validation. The lead results were considered 100% complete (i.e., usable) for the data presented by Eurofins. PARCCS requirements were met.

SECTION 2

DATA VALIDATION REPORT

2.1 GROUNDWATER SAMPLES

Data review has been completed for data packages generated by Eurofins containing groundwater samples collected from the site. These samples were contained within sample delivery groups (SDGs) CBC99 and CBD01. All of these samples were properly preserved, shipped under a COC record, and received intact by the analytical laboratory. The validated laboratory data were tabulated and are presented in Attachment A.

Data validation was performed for all samples in accordance with the project work plan, QAPP, NYSDEC ASP, and the USEPA Region II SOPs for organic and inorganic data review. This data validation and usability report is presented by analysis type.

2.1.1 Volatiles

The following items were reviewed for compliancy in the volatile analysis:

- Custody documentation
- Holding times
- Surrogate recoveries
- Matrix spike/matrix spike duplicate (MS/MSD) precision and accuracy
- Laboratory control sample (LCS) recoveries
- Laboratory method blank and trip blank contamination
- GC/MS instrument performance
- Sample result verification and identification
- Initial and continuing calibrations
- Internal standard area counts and retention times
- Field duplicate precision
- Quantitation limits
- Data completeness

These items were considered compliant and acceptable in accordance with the validation protocols with the exception of continuing calibrations as discussed below.

Continuing Calibrations

All continuing calibration compounds were compliant with relative response factors (RRFs) greater than 0.05 and percent differences (%Ds) within ±20% with the exception of dibromochloromethane (43%D), trans-1,3-dichloropropene (25%D), cis-1,3-dichloropropene (21%D), and 1,1,2,2-tetrachloroethane (21%D) in the continuing calibration associated with samples in SDG CBD01. Therefore, the results for these compounds were considered estimated with positive results "J" and nondetected results qualified "UJ" for the affected samples.

Usability

All volatile results for the groundwater samples were considered usable following data validation.

Summary

The quality assurance objectives for measurement data included considerations for precision, accuracy, representativeness, completeness, comparability, and sensitivity. The volatile data presented by Eurofins were 100% complete (i.e., usable). The validated laboratory data are tabulated and presented in Attachment A.

2.1.2 Semivolatiles

The following items were reviewed for compliancy in the semivolatile analysis:

- Custody documentation
- Holding times
- Surrogate recoveries
- Matrix spike/matrix spike duplicate (MS/MSD) precision and accuracy
- Laboratory control sample (LCS) recoveries
- Laboratory method blank contamination
- GC/MS instrument performance
- Sample result verification and identification
- Initial and continuing calibrations
- Internal standard area counts and retention times
- Field duplicate precision
- Quantitation limits
- Data completeness

These items were considered compliant and acceptable in accordance with the validation protocols with the exception of holding times, MS/MSD precision and accuracy, LCS recoveries, and initial calibrations as discussed below.

Holding Times

All reanalyzed samples in SDG CBD01 exceeded the 7-day extraction holding time by six to seven days. Therefore, all results for these samples were considered estimated with positive results qualified "J" and nondetected results qualified "UJ" for the affected samples.

MS/MSD Precision and Accuracy

All MS/MSD precision (relative percent difference; RPD) and accuracy (percent recovery; %R) measurements were considered acceptable and within QC limits for designated spiked project samples with the exception of the high MS/MSD precision result for 4-chloroaniline during the spiked analyses of parent sample OR-2-W-26.00-151113. Validation qualification of the parent sample was not required.

LCS Recoveries

All LCS recoveries were considered acceptable and within QC limits with the exception of the 0% LCS recovery for 4-nitrophenol associated with samples in SDG CBD01. These samples were reextracted and reanalyzed outside of holding times with compliant LCS recoveries. Therefore, 4-nitrophenol sample results from the reanalysis of these samples were reported in the validated laboratory data table in Attachment A.

Initial Calibrations

All initial calibration compounds were compliant with average relative response factors (RRFs) greater than 0.05 and minimum percent relative standard deviations (%RSDs) of 20% with the exception of pentachlorophenol (27%RSD) in the initial calibration associated with all samples. Therefore, the pentachlorophenol results which were nondetects were considered estimated and qualified "UJ" for the affected samples.

Usability

All semivolatile results for the groundwater samples were considered usable following data validation.

Summary

The quality assurance objectives for measurement data included considerations for precision, accuracy, representativeness, completeness, comparability, and sensitivity. The semivolatile data presented by Eurofins were 100% complete (i.e., usable). The validated semivolatile laboratory data are tabulated and presented in Attachment A.

2.1.3 Dissolved Lead

The following items were reviewed for compliancy in the dissolved lead analysis:

- Custody documentation
- Holding times
- Initial and continuing calibration verifications
- Initial and continuing calibration blank, and laboratory preparation blank contamination
- Matrix spike/matrix spike duplicate (MS/MSD) recoveries
- Laboratory duplicate precision
- Laboratory control sample (LCS) recoveries
- Serial dilutions
- Interference check sample recoveries
- Field duplicate precision
- Sample result verification and identification
- Quantitation limits
- Data completeness

These items were considered compliant and acceptable in accordance with the validation protocols.

Usability

All lead results for the groundwater samples were considered usable following data validation.

Summary

The quality assurance objectives for measurement data included considerations for precision, accuracy, representativeness, completeness, comparability, and sensitivity. The dissolved lead data for the groundwater samples presented by Eurofins were 100% complete (i.e., usable). The validated laboratory data are tabulated and presented in Attachment A.

ATTACHMENT A

VALIDATED LABORATORY DATA

				Location ID	DB-8A		DC-2		OR-2	
				Field Sample ID	DB-8A-W-5.00-151117		DC-2-W-7.50-151117		OR-2-W-26.00-151113	
				Date Sampled	11/17/2015		11/17/2015		11/13/2015	
				SDG	1610359		1610359		1609463	
				Sample Matrix	WATER		WATER		WATER	
				Sample Purpose	REG		REG		REG	
				Sample Type	GW		GW		GW	
Analytical Method	Parameter Name	Parameter Code	Filtered	Units						
SW-846 6010C	Lead	7439-92-1	Y	mg/l	0.0051	U	0.0051	U	0.0051	U
SW-846 8260C	1,1 DICHLOROETHENE	75-35-4	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8260C	1,1,1-Trichloroethane	71-55-6	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8260C	1,1,2,2-Tetrachloroethane	79-34-5	N	ug/l	0.5	UJ	0.5	UJ	0.5	U
SW-846 8260C	1,1,2-Trichloroethane	79-00-5	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8260C	1,1-Dichloroethane	75-34-3	N	ug/l	0.9	J	0.5	U	0.8	J
SW-846 8260C	1,2-Dichlorobenzene (o-Dichlorobenzene)	95-50-1	N	ug/l	1	U	1	U	1	U
SW-846 8260C	1,2-Dichloroethane	107-06-2	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8260C	1,2-Dichloroethene	540-59-0	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8260C	1,2-Dichloropropane	78-87-5	N	ug/l	0.6	J	0.5	U	1	
SW-846 8260C	1,3-Dichlorobenzene	541-73-1	N	ug/l	1	U	1	U	1	U
SW-846 8260C	1,4-Dichlorobenzene	106-46-7	N	ug/l	1	U	1	U	1	U
SW-846 8260C	2-Chloroethyl vinyl ether	110-75-8	N	ug/l	2	U	2	U	2	U
SW-846 8260C	Benzene	71-43-2	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8260C	Bromodichloromethane	75-27-4	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8260C	Bromoform	75-25-2	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8260C	Bromomethane (Methyl bromide)	74-83-9	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8260C	Carbon Tetrachloride	56-23-5	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8260C	Chlorobenzene	108-90-7	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8260C	Chloroethane	75-00-3	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8260C	Chloroform	67-66-3	N	ug/l	0.8	J	0.5	U	0.5	U
SW-846 8260C	Chloromethane (Methyl chloride)	74-87-3	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8260C	cis-1,3-Dichloropropene	10061-01-5	N	ug/l	0.5	UJ	0.5	UJ	0.5	U
SW-846 8260C	Dibromochloromethane	124-48-1	N	ug/l	0.5	UJ	0.5	UJ	0.5	U
SW-846 8260C	Ethylbenzene	100-41-4	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8260C	Methyl-t-butyl ether	1634-04-4	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8260C	Methylene chloride (Dichloromethane)	75-09-2	N	ug/l	2	U	2	U	2	U
SW-846 8260C	Tetrachloroethene	127-18-4	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8260C	Toluene	108-88-3	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8260C	trans-1,3-Dichloropropene	10061-02-6	N	ug/l	0.5	UJ	0.5	UJ	0.5	U
SW-846 8260C	Trichloroethene (Trichloroethylene)	79-01-6	N	ug/l	11		0.5	U	0.5	U
SW-846 8260C	Trichlorofluoromethane (Freon 11)	75-69-4	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8260C	Vinyl chloride (Chloroethene)	75-01-4	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8260C	Xylene (total)	1330-20-7	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8270D	1,2,4-Trichlorobenzene	120-82-1	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8270D	1,2-Dichlorobenzene (o-Dichlorobenzene)	95-50-1	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8270D	1,3-Dichlorobenzene	541-73-1	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8270D	1,4-Dichlorobenzene	106-46-7	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8270D	2,4,5-Trichlorophenol	95-95-4	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8270D	2,4,6-Trichlorophenol	88-06-2	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8270D	2,4-Dichlorophenol	120-83-2	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8270D	2,4-Dimethylphenol	105-67-9	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8270D	2,4-Dinitrophenol	51-28-5	N	ug/l	10	U	10	U	10	U
SW-846 8270D	2,4-Dinitrotoluene	121-14-2	N	ug/l	1	U	1	U	1	U
SW-846 8270D	2,6-Dinitrotoluene	606-20-2	N	ug/l	0.5	U	0.5	U	0.5	U

				Location ID	DB-8A		DC-2		OR-2	
				Field Sample ID	DB-8A-W-5.00-151117		DC-2-W-7.50-151117		OR-2-W-26.00-151113	
				Date Sampled	11/17/2015		11/17/2015		11/13/2015	
				SDG	1610359		1610359		1609463	
				Sample Matrix	WATER		WATER		WATER	
				Sample Purpose	REG		REG		REG	
				Sample Type	GW		GW		GW	
Analytical Method	Parameter Name	Parameter Code	Filtered	Units						
SW-846 8270D	2-Chloronaphthalene	91-58-7	N	ug/l	0.4	U	0.4	U	0.4	U
SW-846 8270D	2-Chlorophenol (o-Chlorophenol)	95-57-8	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8270D	2-Methyl-naphthlalene	91-57-6	N	ug/l	0.1	U	0.1	U	0.1	U
SW-846 8270D	2-Methylphenol (o-Cresol)	95-48-7	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8270D	2-Nitroaniline (o-Nitroaniline)	88-74-4	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8270D	2-Nitrophenol (o-Nitrophenol)	88-75-5	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8270D	3,3'-Dichlorobenzidine	91-94-1	N	ug/l	2	U	2	U	2	U
SW-846 8270D	3-Nitroaniline	99-09-2	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8270D	4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	534-52-1	N	ug/l	5	U	5	U	5	U
SW-846 8270D	4-Bromophenylphenylether	101-55-3	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8270D	4-Chloroaniline	106-47-8	N	ug/l	2	U	2	U	2	U
SW-846 8270D	4-Chlorophenyl phenyl ether	7005-72-3	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8270D	4-Methylphenol (p-Cresol)	106-44-5	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8270D	4-Nitroaniline	100-01-6	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8270D	4-Nitrophenol	100-02-7	N	ug/l	10	UJ	10	UJ	10	U
SW-846 8270D	Acenaphthene	83-32-9	N	ug/l	0.1	U	0.1	U	0.1	U
SW-846 8270D	Acenaphthylene	208-96-8	N	ug/l	0.1	U	0.1	U	0.1	U
SW-846 8270D	Anthracene	120-12-7	N	ug/l	0.1	U	0.1	U	0.1	U
SW-846 8270D	Benzo(a)anthracene	56-55-3	N	ug/l	0.1	U	0.1	U	0.1	U
SW-846 8270D	Benzo(a)Pyrene	50-32-8	N	ug/l	0.1	U	0.1	U	0.1	U
SW-846 8270D	Benzo(b)Fluoranthene	205-99-2	N	ug/l	0.1	U	0.1	U	0.1	U
SW-846 8270D	Benzo(g,h,i)perylene	191-24-2	N	ug/l	0.1	U	0.1	U	0.1	U
SW-846 8270D	Benzo(k)Fluoranthene	207-08-9	N	ug/l	0.1	U	0.1	U	0.1	U
SW-846 8270D	bis(2-Chloroethoxy)methane	111-91-1	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8270D	bis(2-Chloroethyl) ether	111-44-4	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8270D	Bis(2-chloroisopropyl) ether	108-60-1	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8270D	bis(2-Ethylhexyl)phthalate	117-81-7	N	ug/l	2	U	2	U	2	U
SW-846 8270D	Butylbenzylphthalate	85-68-7	N	ug/l	2	U	2	U	2	U
SW-846 8270D	Carbazole	86-74-8	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8270D	Chrysene	218-01-9	N	ug/l	0.1	U	0.1	U	0.1	U
SW-846 8270D	Di-n-butylphthalate	84-74-2	N	ug/l	2	U	2	U	2	U
SW-846 8270D	Di-n-octylphthalate	117-84-0	N	ug/l	2	U	2	U	2	U
SW-846 8270D	Dibenz(a,h)anthracene	53-70-3	N	ug/l	0.1	U	0.1	U	0.1	U
SW-846 8270D	Dibenzofuran	132-64-9	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8270D	Diethylphthalate	84-66-2	N	ug/l	2	U	2	U	2	U
SW-846 8270D	Dimethyl phthalate	131-11-3	N	ug/l	2	U	2	U	2	U
SW-846 8270D	Fluoranthene	206-44-0	N	ug/l	0.1	U	0.1	U	0.1	U
SW-846 8270D	Fluorene	86-73-7	N	ug/l	0.1	U	0.1	U	0.1	U
SW-846 8270D	Hexachlorobenzene	118-74-1	N	ug/l	0.1	U	0.1	U	0.1	U
SW-846 8270D	Hexachlorobutadiene	87-68-3	N	ug/l	1		0.5	U	0.5	U
SW-846 8270D	Hexachlorocyclopentadiene	77-47-4	N	ug/l	5	U	5	U	5	U
SW-846 8270D	Hexachloroethane	67-72-1	N	ug/l	1	U	1	U	1	U
SW-846 8270D	Indeno(1,2,3-cd)pyrene	193-39-5	N	ug/l	0.1	U	0.1	U	0.1	U
SW-846 8270D	Isophorone	78-59-1	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8270D	N-Nitrosodi-n-propylamine	621-64-7	N	ug/l	0.5	U	0.5	U	0.5	U

				Location ID	DB-8A		DC-2		OR-2	
				Field Sample ID	DB-8A-W-5.00-151117		DC-2-W-7.50-151117		OR-2-W-26.00-151113	
				Date Sampled	11/17/2015		11/17/2015		11/13/2015	
				SDG	1610359		1610359		1609463	
				Sample Matrix	WATER		WATER		WATER	
				Sample Purpose	REG		REG		REG	
				Sample Type	GW		GW		GW	
Analytical Method	Parameter Name	Parameter Code	Filtered	Units						
SW-846 8270D	N-Nitrosodiphenylamine (Diphenylamine)	86-30-6	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8270D	Naphthalene	91-20-3	N	ug/l	0.1	U	0.1	U	0.1	U
SW-846 8270D	Nitrobenzene	98-95-3	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8270D	p-Chloro-m-cresol	59-50-7	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8270D	Pentachlorophenol	87-86-5	N	ug/l	1	UJ	1	UJ	1	UJ
SW-846 8270D	Phenanthrene	85-01-8	N	ug/l	0.1	U	0.1	U	0.1	U
SW-846 8270D	Phenol	108-95-2	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8270D	Pyrene	129-00-0	N	ug/l	0.1	U	0.1	U	0.1	U

				Location ID	OS-2		OS-2		OS-3		TF-5	
				Field Sample ID	OS-2-W-6.00-151113		OS-2-WD-6.00-151113		OS-3-W-6.00-151116		TF-5-W-4.59-151116	
				Date Sampled	11/13/2015		11/13/2015		11/16/2015		11/16/2015	
				SDG	1609463		1609463		1610359		1610359	
				Sample Matrix	WATER		WATER		WATER		WATER	
				Sample Purpose	REG		FD		REG		REG	
				Sample Type	GW		GW		GW		GW	
Analytical Method	Parameter Name	Parameter Code	Filtered	Units								
SW-846 6010C	Lead	7439-92-1	Y	mg/l	0.0051	U	0.0051	U	0.0051	U	0.0051	U
SW-846 8260C	1,1 DICHLOROETHENE	75-35-4	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	1,1,1-Trichloroethane	71-55-6	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	1,1,2,2-Tetrachloroethane	79-34-5	N	ug/l	0.5	U	0.5	U	0.5	UJ	0.5	UJ
SW-846 8260C	1,1,2-Trichloroethane	79-00-5	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	1,1-Dichloroethane	75-34-3	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	1,2-Dichlorobenzene (o-Dichlorobenzene)	95-50-1	N	ug/l	1	U	1	U	1	U	1	U
SW-846 8260C	1,2-Dichloroethane	107-06-2	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	1,2-Dichloroethene	540-59-0	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	1,2-Dichloropropane	78-87-5	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	1,3-Dichlorobenzene	541-73-1	N	ug/l	1	U	1	U	1	U	1	U
SW-846 8260C	1,4-Dichlorobenzene	106-46-7	N	ug/l	1	U	1	U	1	U	1	U
SW-846 8260C	2-Chloroethyl vinyl ether	110-75-8	N	ug/l	2	U	2	U	2	U	2	U
SW-846 8260C	Benzene	71-43-2	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Bromodichloromethane	75-27-4	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Bromoform	75-25-2	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Bromomethane (Methyl bromide)	74-83-9	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Carbon Tetrachloride	56-23-5	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Chlorobenzene	108-90-7	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Chloroethane	75-00-3	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Chloroform	67-66-3	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Chloromethane (Methyl chloride)	74-87-3	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	cis-1,3-Dichloropropene	10061-01-5	N	ug/l	0.5	U	0.5	U	0.5	UJ	0.5	UJ
SW-846 8260C	Dibromochloromethane	124-48-1	N	ug/l	0.5	U	0.5	U	0.5	UJ	0.5	UJ
SW-846 8260C	Ethylbenzene	100-41-4	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Methyl-t-butyl ether	1634-04-4	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Methylene chloride (Dichloromethane)	75-09-2	N	ug/l	2	U	2	U	2	U	2	U
SW-846 8260C	Tetrachloroethene	127-18-4	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Toluene	108-88-3	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	trans-1,3-Dichloropropene	10061-02-6	N	ug/l	0.5	U	0.5	U	0.5	UJ	0.5	UJ
SW-846 8260C	Trichloroethene (Trichloroethylene)	79-01-6	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Trichlorofluoromethane (Freon 11)	75-69-4	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Vinyl chloride (Chloroethene)	75-01-4	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8260C	Xylene (total)	1330-20-7	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8270D	1,2,4-Trichlorobenzene	120-82-1	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8270D	1,2-Dichlorobenzene (o-Dichlorobenzene)	95-50-1	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8270D	1,3-Dichlorobenzene	541-73-1	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8270D	1,4-Dichlorobenzene	106-46-7	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8270D	2,4,5-Trichlorophenol	95-95-4	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8270D	2,4,6-Trichlorophenol	88-06-2	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8270D	2,4-Dichlorophenol	120-83-2	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8270D	2,4-Dimethylphenol	105-67-9	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8270D	2,4-Dinitrophenol	51-28-5	N	ug/l	10	U	10	U	10	U	11	U
SW-846 8270D	2,4-Dinitrotoluene	121-14-2	N	ug/l	1	U	1	U	1	U	1	U
SW-846 8270D	2,6-Dinitrotoluene	606-20-2	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U

				Location ID	OS-2		OS-2		OS-3		TF-5	
				Field Sample ID	OS-2-W-6.00-151113		OS-2-WD-6.00-151113		OS-3-W-6.00-151116		TF-5-W-4.59-151116	
				Date Sampled	11/13/2015		11/13/2015		11/16/2015		11/16/2015	
				SDG	1609463		1609463		1610359		1610359	
				Sample Matrix	WATER		WATER		WATER		WATER	
				Sample Purpose	REG		FD		REG		REG	
				Sample Type	GW		GW		GW		GW	
Analytical Method	**Parameter Name**	**Parameter Code**	**Filtered**	**Units**								
SW-846 8270D	2-Chloronaphthalene	91-58-7	N	ug/l	0.4	U	0.4	U	0.4	U	0.4	U
SW-846 8270D	2-Chlorophenol (o-Chlorophenol)	95-57-8	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8270D	2-Methyl-naphthlalene	91-57-6	N	ug/l	0.1	U	0.1	U	0.1	U	0.1	U
SW-846 8270D	2-Methylphenol (o-Cresol)	95-48-7	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8270D	2-Nitroaniline (o-Nitroaniline)	88-74-4	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8270D	2-Nitrophenol (o-Nitrophenol)	88-75-5	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8270D	3,3'-Dichlorobenzidine	91-94-1	N	ug/l	2	U	2	U	2	U	2	U
SW-846 8270D	3-Nitroaniline	99-09-2	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8270D	4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	534-52-1	N	ug/l	5	U	5	U	5	U	5	U
SW-846 8270D	4-Bromophenylphenylether	101-55-3	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8270D	4-Chloroaniline	106-47-8	N	ug/l	2	U	2	U	2	U	2	U
SW-846 8270D	4-Chlorophenyl phenyl ether	7005-72-3	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8270D	4-Methylphenol (p-Cresol)	106-44-5	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8270D	4-Nitroaniline	100-01-6	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8270D	4-Nitrophenol	100-02-7	N	ug/l	10	U	10	U	10	UJ	11	UJ
SW-846 8270D	Acenaphthene	83-32-9	N	ug/l	0.1	U	0.1	U	0.1	U	0.1	U
SW-846 8270D	Acenaphthylene	208-96-8	N	ug/l	0.1	U	0.1	U	0.1	U	0.1	U
SW-846 8270D	Anthracene	120-12-7	N	ug/l	0.1	U	0.1	U	0.1	U	0.1	U
SW-846 8270D	Benzo(a)anthracene	56-55-3	N	ug/l	0.1	U	0.1	U	0.1	U	0.1	U
SW-846 8270D	Benzo(a)Pyrene	50-32-8	N	ug/l	0.1	U	0.1	U	0.1	U	0.1	U
SW-846 8270D	Benzo(b)Fluoranthene	205-99-2	N	ug/l	0.1	U	0.1	U	0.1	U	0.1	U
SW-846 8270D	Benzo(g,h,i)perylene	191-24-2	N	ug/l	0.1	U	0.1	U	0.1	U	0.1	U
SW-846 8270D	Benzo(k)Fluoranthene	207-08-9	N	ug/l	0.1	U	0.1	U	0.1	U	0.1	U
SW-846 8270D	bis(2-Chloroethoxy)methane	111-91-1	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8270D	bis(2-Chloroethyl) ether	111-44-4	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8270D	Bis(2-chloroisopropyl) ether	108-60-1	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8270D	bis(2-Ethylhexyl)phthalate	117-81-7	N	ug/l	2	U	2	U	2	U	2	U
SW-846 8270D	Butylbenzylphthalate	85-68-7	N	ug/l	2	U	2	U	2	U	2	U
SW-846 8270D	Carbazole	86-74-8	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8270D	Chrysene	218-01-9	N	ug/l	0.1	U	0.1	U	0.1	U	0.1	U
SW-846 8270D	Di-n-butylphthalate	84-74-2	N	ug/l	2	U	2	U	2	U	2	U
SW-846 8270D	Di-n-octylphthalate	117-84-0	N	ug/l	2	U	2	U	2	U	2	U
SW-846 8270D	Dibenz(a,h)anthracene	53-70-3	N	ug/l	0.1	U	0.1	U	0.1	U	0.1	U
SW-846 8270D	Dibenzofuran	132-64-9	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8270D	Diethylphthalate	84-66-2	N	ug/l	2	U	2	U	2	U	2	U
SW-846 8270D	Dimethyl phthalate	131-11-3	N	ug/l	2	U	2	U	2	U	2	U
SW-846 8270D	Fluoranthene	206-44-0	N	ug/l	0.1	U	0.1	U	0.1	U	0.1	U
SW-846 8270D	Fluorene	86-73-7	N	ug/l	0.1	U	0.1	U	0.1	U	0.1	U
SW-846 8270D	Hexachlorobenzene	118-74-1	N	ug/l	0.1	U	0.1	U	0.1	U	0.1	U
SW-846 8270D	Hexachlorobutadiene	87-68-3	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8270D	Hexachlorocyclopentadiene	77-47-4	N	ug/l	5	U	5	U	5	U	5	U
SW-846 8270D	Hexachloroethane	67-72-1	N	ug/l	1	U	1	U	1	U	1	U
SW-846 8270D	Indeno(1,2,3-cd)pyrene	193-39-5	N	ug/l	0.1	U	0.1	U	0.1	U	0.1	U
SW-846 8270D	Isophorone	78-59-1	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8270D	N-Nitrosodi-n-propylamine	621-64-7	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U

				Location ID	OS-2		OS-2		OS-3		TF-5	
				Field Sample ID	OS-2-W-6.00-151113		OS-2-WD-6.00-151113		OS-3-W-6.00-151116		TF-5-W-4.59-151116	
				Date Sampled	11/13/2015		11/13/2015		11/16/2015		11/16/2015	
				SDG	1609463		1609463		1610359		1610359	
				Sample Matrix	WATER		WATER		WATER		WATER	
				Sample Purpose	REG		FD		REG		REG	
				Sample Type	GW		GW		GW		GW	
Analytical Method	**Parameter Name**	**Parameter Code**	**Filtered**	**Units**								
SW-846 8270D	N-Nitrosodiphenylamine (Diphenylamine)	86-30-6	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8270D	Naphthalene	91-20-3	N	ug/l	0.1	U	0.1	U	0.1	U	0.1	U
SW-846 8270D	Nitrobenzene	98-95-3	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8270D	p-Chloro-m-cresol	59-50-7	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8270D	Pentachlorophenol	87-86-5	N	ug/l	1	UJ	1	UJ	1	UJ	1	UJ
SW-846 8270D	Phenanthrene	85-01-8	N	ug/l	0.1	U	0.1	U	0.1	U	0.1	U
SW-846 8270D	Phenol	108-95-2	N	ug/l	0.5	U	0.5	U	0.5	U	0.5	U
SW-846 8270D	Pyrene	129-00-0	N	ug/l	0.1	U	0.1	U	0.1	J	0.1	U

				Location ID	TF-23		TB		TB	
				Field Sample ID	TF-23-W-5.26-151116		QA-WT1-151103		QA-WT2-151103	
				Date Sampled	11/16/2015		11/03/2015		11/03/2015	
				SDG	1610359		1609463		1610359	
				Sample Matrix	WATER		WATER		WATER	
				Sample Purpose	REG		TB		TB	
				Sample Type	GW		BLKWATER		BLKWATER	
Analytical Method	**Parameter Name**	**Parameter Code**	**Filtered**	**Units**						
SW-846 6010C	Lead	7439-92-1	Y	mg/l	0.0051	U				
SW-846 8260C	1,1 DICHLOROETHENE	75-35-4	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8260C	1,1,1-Trichloroethane	71-55-6	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8260C	1,1,2,2-Tetrachloroethane	79-34-5	N	ug/l	0.5	UJ	0.5	U	0.5	UJ
SW-846 8260C	1,1,2-Trichloroethane	79-00-5	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8260C	1,1-Dichloroethane	75-34-3	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8260C	1,2-Dichlorobenzene (o-Dichlorobenzene)	95-50-1	N	ug/l	1	U	1	U	1	U
SW-846 8260C	1,2-Dichloroethane	107-06-2	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8260C	1,2-Dichloroethene	540-59-0	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8260C	1,2-Dichloropropane	78-87-5	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8260C	1,3-Dichlorobenzene	541-73-1	N	ug/l	1	U	1	U	1	U
SW-846 8260C	1,4-Dichlorobenzene	106-46-7	N	ug/l	1	U	1	U	1	U
SW-846 8260C	2-Chloroethyl vinyl ether	110-75-8	N	ug/l	2	U	2	U	2	U
SW-846 8260C	Benzene	71-43-2	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8260C	Bromodichloromethane	75-27-4	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8260C	Bromoform	75-25-2	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8260C	Bromomethane (Methyl bromide)	74-83-9	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8260C	Carbon Tetrachloride	56-23-5	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8260C	Chlorobenzene	108-90-7	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8260C	Chloroethane	75-00-3	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8260C	Chloroform	67-66-3	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8260C	Chloromethane (Methyl chloride)	74-87-3	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8260C	cis-1,3-Dichloropropene	10061-01-5	N	ug/l	0.5	UJ	0.5	U	0.5	UJ
SW-846 8260C	Dibromochloromethane	124-48-1	N	ug/l	0.5	UJ	0.5	U	0.5	UJ
SW-846 8260C	Ethylbenzene	100-41-4	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8260C	Methyl-t-butyl ether	1634-04-4	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8260C	Methylene chloride (Dichloromethane)	75-09-2	N	ug/l	2	U	2	U	2	U
SW-846 8260C	Tetrachloroethene	127-18-4	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8260C	Toluene	108-88-3	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8260C	trans-1,3-Dichloropropene	10061-02-6	N	ug/l	0.5	UJ	0.5	U	0.5	UJ
SW-846 8260C	Trichloroethene (Trichloroethylene)	79-01-6	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8260C	Trichlorofluoromethane (Freon 11)	75-69-4	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8260C	Vinyl chloride (Chloroethene)	75-01-4	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8260C	Xylene (total)	1330-20-7	N	ug/l	0.5	U	0.5	U	0.5	U
SW-846 8270D	1,2,4-Trichlorobenzene	120-82-1	N	ug/l	0.5	U				
SW-846 8270D	1,2-Dichlorobenzene (o-Dichlorobenzene)	95-50-1	N	ug/l	0.5	U				
SW-846 8270D	1,3-Dichlorobenzene	541-73-1	N	ug/l	0.5	U				
SW-846 8270D	1,4-Dichlorobenzene	106-46-7	N	ug/l	0.5	U				
SW-846 8270D	2,4,5-Trichlorophenol	95-95-4	N	ug/l	0.5	U				
SW-846 8270D	2,4,6-Trichlorophenol	88-06-2	N	ug/l	0.5	U				
SW-846 8270D	2,4-Dichlorophenol	120-83-2	N	ug/l	0.5	U				
SW-846 8270D	2,4-Dimethylphenol	105-67-9	N	ug/l	0.5	U				
SW-846 8270D	2,4-Dinitrophenol	51-28-5	N	ug/l	10	U				
SW-846 8270D	2,4-Dinitrotoluene	121-14-2	N	ug/l	1	U				
SW-846 8270D	2,6-Dinitrotoluene	606-20-2	N	ug/l	0.5	U				

				Location ID	TF-23		TB		TB	
				Field Sample ID	TF-23-W-5.26-151116		QA-WT1-151103		QA-WT2-151103	
				Date Sampled	11/16/2015		11/03/2015		11/03/2015	
				SDG	1610359		1609463		1610359	
				Sample Matrix	WATER		WATER		WATER	
				Sample Purpose	REG		TB		TB	
				Sample Type	GW		BLKWATER		BLKWATER	
Analytical Method	**Parameter Name**	**Parameter Code**	**Filtered**	**Units**						
SW-846 8270D	2-Chloronaphthalene	91-58-7	N	ug/l	0.4	U				
SW-846 8270D	2-Chlorophenol (o-Chlorophenol)	95-57-8	N	ug/l	0.5	U				
SW-846 8270D	2-Methyl-naphthlalene	91-57-6	N	ug/l	0.1	U				
SW-846 8270D	2-Methylphenol (o-Cresol)	95-48-7	N	ug/l	0.5	U				
SW-846 8270D	2-Nitroaniline (o-Nitroaniline)	88-74-4	N	ug/l	0.5	U				
SW-846 8270D	2-Nitrophenol (o-Nitrophenol)	88-75-5	N	ug/l	0.5	U				
SW-846 8270D	3,3'-Dichlorobenzidine	91-94-1	N	ug/l	2	U				
SW-846 8270D	3-Nitroaniline	99-09-2	N	ug/l	0.5	U				
SW-846 8270D	4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	534-52-1	N	ug/l	5	U				
SW-846 8270D	4-Bromophenylphenylether	101-55-3	N	ug/l	0.5	U				
SW-846 8270D	4-Chloroaniline	106-47-8	N	ug/l	2	U				
SW-846 8270D	4-Chlorophenyl phenyl ether	7005-72-3	N	ug/l	0.5	U				
SW-846 8270D	4-Methylphenol (p-Cresol)	106-44-5	N	ug/l	0.5	U				
SW-846 8270D	4-Nitroaniline	100-01-6	N	ug/l	0.5	U				
SW-846 8270D	4-Nitrophenol	100-02-7	N	ug/l	10	UJ				
SW-846 8270D	Acenaphthene	83-32-9	N	ug/l	0.1	U				
SW-846 8270D	Acenaphthylene	208-96-8	N	ug/l	0.1	U				
SW-846 8270D	Anthracene	120-12-7	N	ug/l	0.1	U				
SW-846 8270D	Benzo(a)anthracene	56-55-3	N	ug/l	0.1	U				
SW-846 8270D	Benzo(a)Pyrene	50-32-8	N	ug/l	0.1	U				
SW-846 8270D	Benzo(b)Fluoranthene	205-99-2	N	ug/l	0.1	U				
SW-846 8270D	Benzo(g,h,i)perylene	191-24-2	N	ug/l	0.1	U				
SW-846 8270D	Benzo(k)Fluoranthene	207-08-9	N	ug/l	0.1	U				
SW-846 8270D	bis(2-Chloroethoxy)methane	111-91-1	N	ug/l	0.5	U				
SW-846 8270D	bis(2-Chloroethyl) ether	111-44-4	N	ug/l	0.5	U				
SW-846 8270D	Bis(2-chloroisopropyl) ether	108-60-1	N	ug/l	0.5	U				
SW-846 8270D	bis(2-Ethylhexyl)phthalate	117-81-7	N	ug/l	2	U				
SW-846 8270D	Butylbenzylphthalate	85-68-7	N	ug/l	2	U				
SW-846 8270D	Carbazole	86-74-8	N	ug/l	0.5	U				
SW-846 8270D	Chrysene	218-01-9	N	ug/l	0.1	U				
SW-846 8270D	Di-n-butylphthalate	84-74-2	N	ug/l	2	U				
SW-846 8270D	Di-n-octylphthalate	117-84-0	N	ug/l	2	U				
SW-846 8270D	Dibenz(a,h)anthracene	53-70-3	N	ug/l	0.1	U				
SW-846 8270D	Dibenzofuran	132-64-9	N	ug/l	0.5	U				
SW-846 8270D	Diethylphthalate	84-66-2	N	ug/l	2	U				
SW-846 8270D	Dimethyl phthalate	131-11-3	N	ug/l	2	U				
SW-846 8270D	Fluoranthene	206-44-0	N	ug/l	0.1	U				
SW-846 8270D	Fluorene	86-73-7	N	ug/l	0.1	U				
SW-846 8270D	Hexachlorobenzene	118-74-1	N	ug/l	0.1	U				
SW-846 8270D	Hexachlorobutadiene	87-68-3	N	ug/l	0.5	U				
SW-846 8270D	Hexachlorocyclopentadiene	77-47-4	N	ug/l	5	U				
SW-846 8270D	Hexachloroethane	67-72-1	N	ug/l	1	U				
SW-846 8270D	Indeno(1,2,3-cd)pyrene	193-39-5	N	ug/l	0.1	U				
SW-846 8270D	Isophorone	78-59-1	N	ug/l	0.5	U				
SW-846 8270D	N-Nitrosodi-n-propylamine	621-64-7	N	ug/l	0.5	U				

				Location ID	TF-23		TB		TB	
				Field Sample ID	TF-23-W-5.26-151116		QA-WT1-151103		QA-WT2-151103	
				Date Sampled	11/16/2015		11/03/2015		11/03/2015	
				SDG	1610359		1609463		1610359	
				Sample Matrix	WATER		WATER		WATER	
				Sample Purpose	REG		TB		TB	
				Sample Type	GW		BLKWATER		BLKWATER	
Analytical Method	Parameter Name	Parameter Code	Filtered	Units						
SW-846 8270D	N-Nitrosodiphenylamine (Diphenylamine)	86-30-6	N	ug/l	0.5	U				
SW-846 8270D	Naphthalene	91-20-3	N	ug/l	0.1	U				
SW-846 8270D	Nitrobenzene	98-95-3	N	ug/l	0.5	U				
SW-846 8270D	p-Chloro-m-cresol	59-50-7	N	ug/l	0.5	U				
SW-846 8270D	Pentachlorophenol	87-86-5	N	ug/l	1	UJ				
SW-846 8270D	Phenanthrene	85-01-8	N	ug/l	0.1	U				
SW-846 8270D	Phenol	108-95-2	N	ug/l	0.5	U				
SW-846 8270D	Pyrene	129-00-0	N	ug/l	0.1	U				

APPENDIX C

HISTORICAL ANALYTICAL SUMMARY TABLES

			Location	DB-8A		DB-8A		DB-8A		DB-8A	
			Field Sample ID	DB-08A-0-0-06152000-W		DB-8A-032004		DB-8A-072004		DB-108A	
			Sample Date	06/15/2000		03/01/2004		07/01/2004		06/08/2006	
			Sample Delivery Group							993100	
			Matrix	WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		FD	
			Sample Type	GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered								
1,1,1-Trichloroethane	ug/l	5.0 ug/l	N	0	U	0	U	0	U	0.8	U
1,1,2,2-Tetrachloroethane	ug/l	5.0 ug/l	N	0	U	0	U	0	U	1	U
1,1,2-Trichloroethane	ug/l	1.0 ug/l	N	0	U	0	U	0	U	0.8	U
1,1-Dichloroethane	ug/l	5.0 ug/l	N	0	U	0	U	0	U	1	U
1,1-Dichloroethene	ug/l	5.0 ug/l	N	0	U	0	U	0	U	0.8	U
1,2,4-Trichlorobenzene	ug/l	5.0 ug/l	N							1	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8260	ug/l	3.0 ug/l	N	0	U	0	U	0	U	1	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8270	ug/l	3.0 ug/l	N							1	U
1,2-Dichloroethane	ug/l	0.6 ug/l	N	0	U	0	U	0	U	1	U
1,2-Dichloroethene	ug/l	5.0 ug/l	N	18		0	U	0	U	0.8	U
1,2-Dichloropropane	ug/l	1.0 ug/l	N	0	U	0	U	0	U	1	U
1,3-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	0	U	0	U	0	U	1	U
1,3-Dichlorobenzene 8270	ug/l	3.0 ug/l	N							1	U
1,4-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	0	U	0	U	0	U	1	U
1,4-Dichlorobenzene 8270	ug/l	3.0 ug/l	N							1	U
2,4,5-Trichlorophenol	ug/l	1.0 ug/l	N							1	U
2,4,6-Trichlorophenol	ug/l	1.0 ug/l	N							1	U
2,4-Dichlorophenol	ug/l	5.0 ug/l	N							1	U
2,4-Dimethylphenol	ug/l	50.0 ug/l	N							3	U
2,4-Dinitrophenol	ug/l	10.0 ug/l	N							20	U
2,4-Dinitrotoluene	ug/l	5.0 ug/l	N							1	U
2,6-Dinitrotoluene	ug/l	5.0 ug/l	N							1	U
2-Chloroethyl vinyl ether	ug/l	NS	N	0	U	0	U	0	U	2	U
2-Chloronaphthalene	ug/l	10.0 ug/l	N							2	U
2-Chlorophenol (o-Chlorophenol)	ug/l	1.0 ug/l	N							1	U
2-Methyl-naphthlalene	ug/l	NS	N							1	U
2-Methylphenol (o-Cresol)	ug/l	1.0 ug/l	N							1	U
2-Nitroaniline (o-Nitroaniline)	ug/l	5.0 ug/l	N							1	U
2-Nitrophenol (o-Nitrophenol)	ug/l	1.0 ug/l	N							1	U
3,3'-Dichlorobenzidine	ug/l	5.0 ug/l	N							2	U
3-Nitroaniline	ug/l	5.0 ug/l	N							1	U
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ug/l	1.0 ug/l	N							5	U
4-Bromophenylphenylether	ug/l	NS	N							1	U
4-Chloroaniline	ug/l	5.0 ug/l	N							1	U
4-Chlorophenyl phenyl ether	ug/l	NS	N							2	U
4-Methylphenol (p-Cresol)	ug/l	1.0 ug/l	N							2	U
4-Nitroaniline	ug/l	5.0 ug/l	N							1	U
4-Nitrophenol	ug/l	1.0 ug/l	N							10	U
Acenaphthene	ug/l	20.0 ug/l	N							1	U
Acenaphthylene	ug/l	NS	N							1	U
Anthracene	ug/l	50.0 ug/l	N							1	U
Benzene	ug/l	1.0 ug/l	N	0	U	0	U	0	U	0.5	U
Benzo(a)anthracene	ug/l	0.0020 ug/l	N							1	U
Benzo(a)Pyrene	ug/l	NS	N							1	U
Benzo(b)Fluoranthene	ug/l	0.0020 ug/l	N							1	U

			Location	DB-8A		DB-8A		DB-8A		DB-8A	
			Field Sample ID	DB-08A-0-0-06152000-W		DB-8A-032004		DB-8A-072004		DB-108A	
			Sample Date	06/15/2000		03/01/2004		07/01/2004		06/08/2006	
			Sample Delivery Group							993100	
			Matrix	WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		FD	
			Sample Type	GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered								
Benzo(g,h,i)perylene	ug/l	NS	N							1	U
Benzo(k)Fluoranthene	ug/l	0.0020 ug/l	N							1	U
bis(2-Chloroethoxy)methane	ug/l	5.0 ug/l	N							1	U
bis(2-Chloroethyl) ether	ug/l	1.0 ug/l	N							1	U
Bis(2-chloroisopropyl) ether	ug/l	5.0 ug/l	N							1	U
bis(2-Ethylhexyl)phthalate	ug/l	5.0 ug/l	N							2	U
Bromodichloromethane	ug/l	50.0 ug/l	N	0	U	0	U	0	U	1	U
Bromoform	ug/l	50.0 ug/l	N	0	U	0	U	0	U	1	U
Bromomethane (Methyl bromide)	ug/l	5.0 ug/l	N	0	U	0	U	0	U	1	U
Butylbenzylphthalate	ug/l	50.0 ug/l	N							2	U
Carbazole	ug/l	NS	N							1	U
Carbon Tetrachloride	ug/l	5.0 ug/l	N	0	U	0	U	0	U	1	U
Chloride	mg/l	250.0 mg/l	Y								
Chlorobenzene	ug/l	5.0 ug/l	N	0	U	0	U	0	U	0.8	U
Chloroethane	ug/l	5.0 ug/l	N	0	U	0	U	0	U	1	U
Chloroform	ug/l	7.0 ug/l	N	0.8		0	U	0	U	0.8	U
Chloromethane (Methyl chloride)	ug/l	5.0 ug/l	N	0	U	0	U	0	U	1	U
Chrysene	ug/l	0.0020 ug/l	N							1	U
cis-1,3-Dichloropropene	ug/l	0.4 ug/l	N	0	U	0	U	0	U	1	U
Di-n-butylphthalate	ug/l	50.0 ug/l	N							2	U
Di-n-octylphthalate	ug/l	50.0 ug/l	N							2	U
Dibenz(a,h)anthracene	ug/l	NS	N							1	U
Dibenzofuran	ug/l	NS	N							1	U
Dibromochloromethane	ug/l	50.0 ug/l	N	0	U	0	U	0	U	1	U
Diethylphthalate	ug/l	50.0 ug/l	N							2	U
Dimethyl phthalate	ug/l	50.0 ug/l	N							2	U
Ethylbenzene	ug/l	5.0 ug/l	N	0	U	0	U	0	U	0.8	U
Fluoranthene	ug/l	50.0 ug/l	N							1	U
Fluorene	ug/l	50.0 ug/l	N							1	U
Hexachlorobenzene	ug/l	0.04 ug/l	N							1	U
Hexachlorobutadiene	ug/l	0.5 ug/l	N							6	
Hexachlorocyclopentadiene	ug/l	5.0 ug/l	N							5	U
Hexachloroethane	ug/l	5.0 ug/l	N							1	U
Indeno(1,2,3-cd)pyrene	ug/l	0.0020 ug/l	N							1	U
Isophorone	ug/l	50.0 ug/l	N							1	U
Lead	mg/l	0.025 mg/l	N	0.0486		0.00083		0.0057		0.0069	U
Lead	mg/l	0.025 mg/l	Y								
Methyl-t-butyl ether	ug/l	10.0 ug/l	N							0.5	U
Methylene chloride (Dichloromethane)	ug/l	5.0 ug/l	N	0	U	0	U	0	U	2	U
N-Nitrosodi-n-propylamine	ug/l	NS	N							1	U
N-Nitrosodiphenylamine (Diphenylamine)	ug/l	50.0 ug/l	N							2	U
Naphthalene	ug/l	10.0 ug/l	N							1	U
Nitrobenzene	ug/l	0.4 ug/l	N							1	U
p-Chloro-m-cresol	ug/l	1.0 ug/l	N							1	U
Pentachlorophenol	ug/l	1.0 ug/l	N							3	U

			Location	DB-8A		DB-8A		DB-8A		DB-8A	
			Field Sample ID	DB-08A-0-0-06152000-W		DB-8A-032004		DB-8A-072004		DB-108A	
			Sample Date	06/15/2000		03/01/2004		07/01/2004		06/08/2006	
			Sample Delivery Group							993100	
			Matrix	WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		FD	
			Sample Type	GW		GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**								
pH	**SU**	NS	**N**								
Phenanthrene	**ug/l**	50.0 ug/l	**N**							1	U
Phenol	**ug/l**	1.0 ug/l	**N**							1	U
Pyrene	**ug/l**	50.0 ug/l	**N**							1	U
Sulfate (SO4)	**mg/l**	250.0 mg/l	**Y**								
Tetrachloroethene	**ug/l**	5.0 ug/l	**N**	0	U	0	U	0	U	0.8	U
Toluene	**ug/l**	5.0 ug/l	**N**	0	U	0	U	0	U	0.7	U
Total Hardness as CaCO3	**MGCACO3/L**	NS	**Y**								
trans-1,3-Dichloropropene	**ug/l**	0.4 ug/l	**N**	0	U	0	U	0	U	1	U
Trichloroethene (Trichloroethylene)	**ug/l**	5.0 ug/l	**N**	26		2.2		10		14	
Trichlorofluoromethane (Freon 11)	**ug/l**	5.0 ug/l	**N**	0	U	0	U	0	U	2	U
Trihalomethanes (THM)	**ug/l**	NS	**N**	0	U	0	U	0	U		
Vinyl chloride (Chloroethene)	**ug/l**	2.0 ug/l	**N**	0	U	0	U	0	U	1	U
Xylene (total)	**ug/l**	5.0 ug/l	**N**	0	U	0	U	0	U	0.8	U

			Location	DB-8A		DB-8A		DB-8A		DB-8A	
			Field Sample ID	DB-8A		DB-8A-111506		DB-8A-082107		DB-8A-112807	
			Sample Date	06/08/2006		11/15/2006		08/21/2007		11/28/2007	
			Sample Delivery Group	993100		1014759		1052940		1067563	
			Matrix	WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered								
1,1,1-Trichloroethane	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U
1,1,2,2-Tetrachloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U
1,1,2-Trichloroethane	ug/l	1.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U
1,1-Dichloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U
1,1-Dichloroethene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U
1,2,4-Trichlorobenzene	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8270	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U
1,2-Dichloroethane	ug/l	0.6 ug/l	N	1	U	1	U	1	U	1	U
1,2-Dichloroethene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U
1,2-Dichloropropane	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U
1,3-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U
1,3-Dichlorobenzene 8270	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U
1,4-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U
1,4-Dichlorobenzene 8270	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U
2,4,5-Trichlorophenol	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U
2,4,6-Trichlorophenol	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U
2,4-Dichlorophenol	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U
2,4-Dimethylphenol	ug/l	50.0 ug/l	N	3	U	3	U	3	U	3	U
2,4-Dinitrophenol	ug/l	10.0 ug/l	N	20	U	19	U	20	U	19	U
2,4-Dinitrotoluene	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U
2,6-Dinitrotoluene	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U
2-Chloroethyl vinyl ether	ug/l	NS	N	2	U	2	U	2	U	2	U
2-Chloronaphthalene	ug/l	10.0 ug/l	N	2	U	2	U	2	U	2	U
2-Chlorophenol (o-Chlorophenol)	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U
2-Methyl-naphthlalene	ug/l	NS	N	1	U	1	U	1	U	1	U
2-Methylphenol (o-Cresol)	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U
2-Nitroaniline (o-Nitroaniline)	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U
2-Nitrophenol (o-Nitrophenol)	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U
3,3'-Dichlorobenzidine	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U
3-Nitroaniline	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ug/l	1.0 ug/l	N	5	U	5	U	5	U	5	U
4-Bromophenylphenylether	ug/l	NS	N	1	U	1	U	1	U	1	U
4-Chloroaniline	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U
4-Chlorophenyl phenyl ether	ug/l	NS	N	2	U	2	U	2	U	2	U
4-Methylphenol (p-Cresol)	ug/l	1.0 ug/l	N	2	U	2	U	2	U	2	U
4-Nitroaniline	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U
4-Nitrophenol	ug/l	1.0 ug/l	N	10	U	10	U	10	U	10	U
Acenaphthene	ug/l	20.0 ug/l	N	1	U	1	U	1	U	1	U
Acenaphthylene	ug/l	NS	N	1	U	1	U	1	U	1	U
Anthracene	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U
Benzene	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
Benzo(a)anthracene	ug/l	0.0020 ug/l	N	1	U	1	U	1	U	1	U
Benzo(a)Pyrene	ug/l	NS	N	1	U	1	U	1	U	1	U
Benzo(b)Fluoranthene	ug/l	0.0020 ug/l	N	1	U	1	U	1	U	1	U

			Location	DB-8A		DB-8A		DB-8A		DB-8A	
			Field Sample ID	DB-8A		DB-8A-111506		DB-8A-082107		DB-8A-112807	
			Sample Date	06/08/2006		11/15/2006		08/21/2007		11/28/2007	
			Sample Delivery Group	993100		1014759		1052940		1067563	
			Matrix	WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered								
Benzo(g,h,i)perylene	ug/l	NS	N	1	U	1	U	1	U	1	U
Benzo(k)Fluoranthene	ug/l	0.0020 ug/l	N	1	U	1	U	1	U	1	U
bis(2-Chloroethoxy)methane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U
bis(2-Chloroethyl) ether	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U
Bis(2-chloroisopropyl) ether	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U
bis(2-Ethylhexyl)phthalate	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U
Bromodichloromethane	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U
Bromoform	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U
Bromomethane (Methyl bromide)	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U
Butylbenzylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U
Carbazole	ug/l	NS	N	1	U	1	U	1	U	1	U
Carbon Tetrachloride	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U
Chloride	mg/l	250.0 mg/l	Y								
Chlorobenzene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U
Chloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U
Chloroform	ug/l	7.0 ug/l	N	0.8	U	1	J	1	J	2	J
Chloromethane (Methyl chloride)	ug/l	5.0 ug/l	N	1	U	1	UJ	1	U	1	UJ
Chrysene	ug/l	0.0020 ug/l	N	1	U	1	U	1	U	1	U
cis-1,3-Dichloropropene	ug/l	0.4 ug/l	N	1	U	1	U	1	U	1	U
Di-n-butylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U
Di-n-octylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U
Dibenz(a,h)anthracene	ug/l	NS	N	1	U	1	U	1	U	1	U
Dibenzofuran	ug/l	NS	N	1	U	1	U	1	U	1	U
Dibromochloromethane	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U
Diethylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U
Dimethyl phthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U
Ethylbenzene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U
Fluoranthene	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U
Fluorene	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U
Hexachlorobenzene	ug/l	0.04 ug/l	N	1	U	1	U	1	U	1	U
Hexachlorobutadiene	ug/l	0.5 ug/l	N	5		6		5	J	4	J
Hexachlorocyclopentadiene	ug/l	5.0 ug/l	N	5	U	5	U	5	U	5	U
Hexachloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U
Indeno(1,2,3-cd)pyrene	ug/l	0.0020 ug/l	N	1	U	1	U	1	U	1	U
Isophorone	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U
Lead	mg/l	0.025 mg/l	N	0.0069	U	0.0069	U	0.0069	U	0.0095	J
Lead	mg/l	0.025 mg/l	Y								
Methyl-t-butyl ether	ug/l	10.0 ug/l	N	0.5	U	0.5	U			0.5	U
Methylene chloride (Dichloromethane)	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U
N-Nitrosodi-n-propylamine	ug/l	NS	N	1	U	1	U	1	U	1	U
N-Nitrosodiphenylamine (Diphenylamine)	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U
Naphthalene	ug/l	10.0 ug/l	N	1	U	1	U	1	U	1	U
Nitrobenzene	ug/l	0.4 ug/l	N	1	U	1	U	1	U	1	U
p-Chloro-m-cresol	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U
Pentachlorophenol	ug/l	1.0 ug/l	N	3	U	3	U	3	U	3	U

			Location	DB-8A		DB-8A		DB-8A		DB-8A	
			Field Sample ID	DB-8A		DB-8A-111506		DB-8A-082107		DB-8A-112807	
			Sample Date	06/08/2006		11/15/2006		08/21/2007		11/28/2007	
			Sample Delivery Group	993100		1014759		1052940		1067563	
			Matrix	WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**								
pH	**SU**	NS	**N**								
Phenanthrene	**ug/l**	50.0 ug/l	**N**	1	U	1	U	1	U	1	U
Phenol	**ug/l**	1.0 ug/l	**N**	1	U	1	U	1	U	1	U
Pyrene	**ug/l**	50.0 ug/l	**N**	1	U	1	U	1	U	1	U
Sulfate (SO4)	**mg/l**	250.0 mg/l	**Y**								
Tetrachloroethene	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U
Toluene	**ug/l**	5.0 ug/l	**N**	0.7	U	0.7	U	0.7	U	0.7	U
Total Hardness as CaCO3	**MGCACO3/L**	NS	**Y**								
trans-1,3-Dichloropropene	**ug/l**	0.4 ug/l	**N**	1	U	1	U	1	U	1	U
Trichloroethene (Trichloroethylene)	**ug/l**	5.0 ug/l	**N**	13		11		13		6	
Trichlorofluoromethane (Freon 11)	**ug/l**	5.0 ug/l	**N**	2	U	2	U	2	U	2	U
Trihalomethanes (THM)	**ug/l**	NS	**N**								
Vinyl chloride (Chloroethene)	**ug/l**	2.0 ug/l	**N**	1	U	1	U	1	U	1	U
Xylene (total)	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U

			Location	DB-8A		DB-8A		DB-8A		DB-8A	
			Field Sample ID	DB-8A-061008		DB-8A(11-18-08)		DB-8A(7-15-09)		DB-108A(11-11-09)	
			Sample Date	06/10/2008		11/18/2008		07/15/2009		11/10/2009	
			Sample Delivery Group	1095960		1120871		1153748		1170505	
			Matrix	WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		FD	
			Sample Type	GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered								
1,1,1-Trichloroethane	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U
1,1,2,2-Tetrachloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U
1,1,2-Trichloroethane	ug/l	1.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U
1,1-Dichloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U
1,1-Dichloroethene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U
1,2,4-Trichlorobenzene	ug/l	5.0 ug/l	N	1	U	0.9	U	1	UJ	1	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8270	ug/l	3.0 ug/l	N	1	U	0.9	U	1	UJ	1	U
1,2-Dichloroethane	ug/l	0.6 ug/l	N	1	U	1	U	1	U	1	U
1,2-Dichloroethene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U
1,2-Dichloropropane	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U
1,3-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U
1,3-Dichlorobenzene 8270	ug/l	3.0 ug/l	N	1	U	0.9	U	1	UJ	1	U
1,4-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U
1,4-Dichlorobenzene 8270	ug/l	3.0 ug/l	N	1	U	0.9	U	1	UJ	1	U
2,4,5-Trichlorophenol	ug/l	1.0 ug/l	N	1	U	0.9	U	1	UJ	1	U
2,4,6-Trichlorophenol	ug/l	1.0 ug/l	N	1	U	0.9	U	1	UJ	1	U
2,4-Dichlorophenol	ug/l	5.0 ug/l	N	1	U	0.9	U	1	UJ	1	U
2,4-Dimethylphenol	ug/l	50.0 ug/l	N	3	U	3	U	3	UJ	3	U
2,4-Dinitrophenol	ug/l	10.0 ug/l	N	19	U	19	U	19	UJ	22	U
2,4-Dinitrotoluene	ug/l	5.0 ug/l	N	1	U	0.9	U	1	UJ	1	U
2,6-Dinitrotoluene	ug/l	5.0 ug/l	N	1	U	0.9	U	1	UJ	1	U
2-Chloroethyl vinyl ether	ug/l	NS	N	2	U	2	UJ	2	UJ	2	U
2-Chloronaphthalene	ug/l	10.0 ug/l	N	2	U	2	U	2	UJ	2	U
2-Chlorophenol (o-Chlorophenol)	ug/l	1.0 ug/l	N	1	U	0.9	U	1	UJ	1	U
2-Methyl-naphthlalene	ug/l	NS	N	1	U	0.9	U	1	UJ	1	U
2-Methylphenol (o-Cresol)	ug/l	1.0 ug/l	N	1	U	0.9	U	1	UJ	1	U
2-Nitroaniline (o-Nitroaniline)	ug/l	5.0 ug/l	N	1	U	0.9	U	1	UJ	1	U
2-Nitrophenol (o-Nitrophenol)	ug/l	1.0 ug/l	N	1	U	0.9	U	1	UJ	1	U
3,3'-Dichlorobenzidine	ug/l	5.0 ug/l	N	2	U	2	U	2	UJ	2	U
3-Nitroaniline	ug/l	5.0 ug/l	N	1	U	0.9	U	1	UJ	1	U
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ug/l	1.0 ug/l	N	5	U	5	U	5	UJ	6	U
4-Bromophenylphenylether	ug/l	NS	N	1	U	0.9	U	1	UJ	1	U
4-Chloroaniline	ug/l	5.0 ug/l	N	1	U	0.9	U	1	UJ	1	U
4-Chlorophenyl phenyl ether	ug/l	NS	N	2	U	2	U	2	UJ	2	U
4-Methylphenol (p-Cresol)	ug/l	1.0 ug/l	N	2	U	2	U	2	UJ	2	U
4-Nitroaniline	ug/l	5.0 ug/l	N	1	U	0.9	U	1	UJ	1	U
4-Nitrophenol	ug/l	1.0 ug/l	N	10	U	9	U	10	UJ	11	U
Acenaphthene	ug/l	20.0 ug/l	N	1	U	0.9	U	1	UJ	1	U
Acenaphthylene	ug/l	NS	N	1	U	0.9	U	1	UJ	1	U
Anthracene	ug/l	50.0 ug/l	N	1	U	0.9	U	1	UJ	1	U
Benzene	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
Benzo(a)anthracene	ug/l	0.0020 ug/l	N	1	U	0.9	U	1	UJ	1	U
Benzo(a)Pyrene	ug/l	NS	N	1	U	0.9	U	1	UJ	1	U
Benzo(b)Fluoranthene	ug/l	0.0020 ug/l	N	1	U	0.9	U	1	UJ	1	U

			Location	DB-8A		DB-8A		DB-8A		DB-8A	
			Field Sample ID	DB-8A-061008		DB-8A(11-18-08)		DB-8A(7-15-09)		DB-108A(11-11-09)	
			Sample Date	06/10/2008		11/18/2008		07/15/2009		11/10/2009	
			Sample Delivery Group	1095960		1120871		1153748		1170505	
			Matrix	WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		FD	
			Sample Type	GW		GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**								
Benzo(g,h,i)perylene	**ug/l**	NS	**N**	1	U	0.9	U	1	UJ	1	U
Benzo(k)Fluoranthene	**ug/l**	0.0020 ug/l	**N**	1	U	0.9	U	1	UJ	1	U
bis(2-Chloroethoxy)methane	**ug/l**	5.0 ug/l	**N**	1	U	0.9	U	1	UJ	1	U
bis(2-Chloroethyl) ether	**ug/l**	1.0 ug/l	**N**	1	U	0.9	U	1	UJ	1	U
Bis(2-chloroisopropyl) ether	**ug/l**	5.0 ug/l	**N**	1	U	0.9	U	1	UJ	1	U
bis(2-Ethylhexyl)phthalate	**ug/l**	5.0 ug/l	**N**	2	U	2	U	2	UJ	2	U
Bromodichloromethane	**ug/l**	50.0 ug/l	**N**	1	U	1	U	1	U	1	U
Bromoform	**ug/l**	50.0 ug/l	**N**	1	U	1	U	1	U	1	U
Bromomethane (Methyl bromide)	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U
Butylbenzylphthalate	**ug/l**	50.0 ug/l	**N**	2	U	2	U	2	UJ	2	U
Carbazole	**ug/l**	NS	**N**	1	U	0.9	U	1	UJ	1	U
Carbon Tetrachloride	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U
Chloride	**mg/l**	250.0 mg/l	**Y**								
Chlorobenzene	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U
Chloroethane	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U
Chloroform	**ug/l**	7.0 ug/l	**N**	0.8	U	1	J	0.8	U	1	J
Chloromethane (Methyl chloride)	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U
Chrysene	**ug/l**	0.0020 ug/l	**N**	1	U	0.9	U	1	UJ	1	U
cis-1,3-Dichloropropene	**ug/l**	0.4 ug/l	**N**	1	U	1	U	1	U	1	U
Di-n-butylphthalate	**ug/l**	50.0 ug/l	**N**	2	U	2	U	2	UJ	2	U
Di-n-octylphthalate	**ug/l**	50.0 ug/l	**N**	2	U	2	U	2	UJ	2	U
Dibenz(a,h)anthracene	**ug/l**	NS	**N**	1	U	0.9	U	1	UJ	1	U
Dibenzofuran	**ug/l**	NS	**N**	1	U	0.9	U	1	UJ	1	U
Dibromochloromethane	**ug/l**	50.0 ug/l	**N**	1	U	1	U	1	U	1	U
Diethylphthalate	**ug/l**	50.0 ug/l	**N**	2	U	2	U	2	UJ	2	U
Dimethyl phthalate	**ug/l**	50.0 ug/l	**N**	2	U	2	U	2	UJ	2	U
Ethylbenzene	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U
Fluoranthene	**ug/l**	50.0 ug/l	**N**	1	U	0.9	U	1	UJ	1	U
Fluorene	**ug/l**	50.0 ug/l	**N**	1	U	0.9	U	1	UJ	1	U
Hexachlorobenzene	**ug/l**	0.04 ug/l	**N**	1	U	0.9	U	1	UJ	1	U
Hexachlorobutadiene	**ug/l**	0.5 ug/l	**N**	4	J	5	J	4	J	4	J
Hexachlorocyclopentadiene	**ug/l**	5.0 ug/l	**N**	5	U	5	U	5	UJ	6	U
Hexachloroethane	**ug/l**	5.0 ug/l	**N**	1	U	0.9	U	1	UJ	1	U
Indeno(1,2,3-cd)pyrene	**ug/l**	0.0020 ug/l	**N**	1	U	0.9	U	1	UJ	1	U
Isophorone	**ug/l**	50.0 ug/l	**N**	1	U	0.9	U	1	UJ	1	U
Lead	**mg/l**	0.025 mg/l	**N**	0.0069	U	0.0101	J			0.0069	U
Lead	**mg/l**	0.025 mg/l	**Y**					0.0069	U		
Methyl-t-butyl ether	**ug/l**	10.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
Methylene chloride (Dichloromethane)	**ug/l**	5.0 ug/l	**N**	2	U	2	U	2	U	2	U
N-Nitrosodi-n-propylamine	**ug/l**	NS	**N**	1	U	0.9	U	1	UJ	1	U
N-Nitrosodiphenylamine (Diphenylamine)	**ug/l**	50.0 ug/l	**N**	2	U	2	U	2	UJ	2	UJ
Naphthalene	**ug/l**	10.0 ug/l	**N**	1	U	0.9	U	1	UJ	1	U
Nitrobenzene	**ug/l**	0.4 ug/l	**N**	1	U	0.9	U	1	UJ	1	U
p-Chloro-m-cresol	**ug/l**	1.0 ug/l	**N**	1	U	0.9	U	1	UJ	1	U
Pentachlorophenol	**ug/l**	1.0 ug/l	**N**	3	U	3	U	3	UJ	3	U

			Location	DB-8A		DB-8A		DB-8A		DB-8A	
			Field Sample ID	DB-8A-061008		DB-8A(11-18-08)		DB-8A(7-15-09)		DB-108A(11-11-09)	
			Sample Date	06/10/2008		11/18/2008		07/15/2009		11/10/2009	
			Sample Delivery Group	1095960		1120871		1153748		1170505	
			Matrix	WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		FD	
			Sample Type	GW		GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**								
pH	**SU**	NS	**N**								
Phenanthrene	**ug/l**	50.0 ug/l	**N**	1	U	0.9	U	1	UJ	1	U
Phenol	**ug/l**	1.0 ug/l	**N**	1	U	0.9	U	1	UJ	1	U
Pyrene	**ug/l**	50.0 ug/l	**N**	1	U	0.9	U	1	UJ	1	U
Sulfate (SO4)	**mg/l**	250.0 mg/l	**Y**								
Tetrachloroethene	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U
Toluene	**ug/l**	5.0 ug/l	**N**	0.7	U	0.7	U	0.7	U	0.7	U
Total Hardness as CaCO3	**MGCACO3/L**	NS	**Y**								
trans-1,3-Dichloropropene	**ug/l**	0.4 ug/l	**N**	1	U	1	U	1	U	1	U
Trichloroethene (Trichloroethylene)	**ug/l**	5.0 ug/l	**N**	7		9		7		6	
Trichlorofluoromethane (Freon 11)	**ug/l**	5.0 ug/l	**N**	2	U	2	U	2	U	2	U
Trihalomethanes (THM)	**ug/l**	NS	**N**								
Vinyl chloride (Chloroethene)	**ug/l**	2.0 ug/l	**N**	1	U	1	U	1	U	1	U
Xylene (total)	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U

			Location	DB-8A		DB-8A		DB-8A		DB-8A	
			Field Sample ID	DB-8A(11-10-09)		DB-8A(5-26-10)		DB-8A(10-12-10)		DB-8A(5-11-11)	
			Sample Date	11/10/2009		05/26/2010		10/12/2010		05/11/2011	
			Sample Delivery Group	1170505		1196247		1216105		1246861	
			Matrix	WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**								
1,1,1-Trichloroethane	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U
1,1,2,2-Tetrachloroethane	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U
1,1,2-Trichloroethane	**ug/l**	1.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U
1,1-Dichloroethane	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U
1,1-Dichloroethene	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U
1,2,4-Trichlorobenzene	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8260	**ug/l**	3.0 ug/l	**N**	1	U	1	U	1	U	1	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8270	**ug/l**	3.0 ug/l	**N**	1	U	1	U	1	U	1	U
1,2-Dichloroethane	**ug/l**	0.6 ug/l	**N**	1	U	1	U	1	U	1	U
1,2-Dichloroethene	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.9	J
1,2-Dichloropropane	**ug/l**	1.0 ug/l	**N**	1	U	1	U	1	U	1	U
1,3-Dichlorobenzene 8260	**ug/l**	3.0 ug/l	**N**	1	U	1	U	1	U	1	U
1,3-Dichlorobenzene 8270	**ug/l**	3.0 ug/l	**N**	1	U	1	U	1	U	1	U
1,4-Dichlorobenzene 8260	**ug/l**	3.0 ug/l	**N**	1	U	1	U	1	U	1	U
1,4-Dichlorobenzene 8270	**ug/l**	3.0 ug/l	**N**	1	U	1	U	1	U	1	U
2,4,5-Trichlorophenol	**ug/l**	1.0 ug/l	**N**	1	U	1	U	1	U	1	U
2,4,6-Trichlorophenol	**ug/l**	1.0 ug/l	**N**	1	U	1	U	1	U	1	U
2,4-Dichlorophenol	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U
2,4-Dimethylphenol	**ug/l**	50.0 ug/l	**N**	3	U	3	U	3	U	3	U
2,4-Dinitrophenol	**ug/l**	10.0 ug/l	**N**	20	U	10	U	10	U	10	U
2,4-Dinitrotoluene	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U
2,6-Dinitrotoluene	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U
2-Chloroethyl vinyl ether	**ug/l**	NS	**N**	2	U	2	U	2	U	2	R
2-Chloronaphthalene	**ug/l**	10.0 ug/l	**N**	2	U	2	U	2	U	2	U
2-Chlorophenol (o-Chlorophenol)	**ug/l**	1.0 ug/l	**N**	1	U	1	U	1	U	1	U
2-Methyl-naphthlalene	**ug/l**	NS	**N**	1	U	1	U	1	U	1	U
2-Methylphenol (o-Cresol)	**ug/l**	1.0 ug/l	**N**	1	U	1	U	1	U	1	U
2-Nitroaniline (o-Nitroaniline)	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U
2-Nitrophenol (o-Nitrophenol)	**ug/l**	1.0 ug/l	**N**	1	U	1	U	1	U	1	U
3,3'-Dichlorobenzidine	**ug/l**	5.0 ug/l	**N**	2	U	2	U	2	U	2	U
3-Nitroaniline	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	**ug/l**	1.0 ug/l	**N**	5	U	5	U	5	U	5	U
4-Bromophenylphenylether	**ug/l**	NS	**N**	1	U	1	U	1	U	1	U
4-Chloroaniline	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U
4-Chlorophenyl phenyl ether	**ug/l**	NS	**N**	2	U	2	U	2	U	2	U
4-Methylphenol (p-Cresol)	**ug/l**	1.0 ug/l	**N**	2	U	2	U	2	U	2	U
4-Nitroaniline	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U
4-Nitrophenol	**ug/l**	1.0 ug/l	**N**	10	U	10	U	10	U	10	U
Acenaphthene	**ug/l**	20.0 ug/l	**N**	1	U	1	U	1	U	1	U
Acenaphthylene	**ug/l**	NS	**N**	1	U	1	U	1	U	1	U
Anthracene	**ug/l**	50.0 ug/l	**N**	1	U	1	U	1	U	1	U
Benzene	**ug/l**	1.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
Benzo(a)anthracene	**ug/l**	0.0020 ug/l	**N**	1	U	1	U	1	U	1	U
Benzo(a)Pyrene	**ug/l**	NS	**N**	1	U	1	U	1	U	1	U
Benzo(b)Fluoranthene	**ug/l**	0.0020 ug/l	**N**	1	U	1	U	1	U	1	U

			Location	DB-8A		DB-8A		DB-8A		DB-8A	
			Field Sample ID	DB-8A(11-10-09)		DB-8A(5-26-10)		DB-8A(10-12-10)		DB-8A(5-11-11)	
			Sample Date	11/10/2009		05/26/2010		10/12/2010		05/11/2011	
			Sample Delivery Group	1170505		1196247		1216105		1246861	
			Matrix	WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**								
Benzo(g,h,i)perylene	**ug/l**	NS	**N**	1	U	1	U	1	U	1	U
Benzo(k)Fluoranthene	**ug/l**	0.0020 ug/l	**N**	1	U	1	U	1	U	1	U
bis(2-Chloroethoxy)methane	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U
bis(2-Chloroethyl) ether	**ug/l**	1.0 ug/l	**N**	1	U	1	U	1	U	1	U
Bis(2-chloroisopropyl) ether	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U
bis(2-Ethylhexyl)phthalate	**ug/l**	5.0 ug/l	**N**	2	U	2	U	2	U	2	U
Bromodichloromethane	**ug/l**	50.0 ug/l	**N**	1	U	1	U	1	U	1	U
Bromoform	**ug/l**	50.0 ug/l	**N**	1	U	1	U	1	U	1	U
Bromomethane (Methyl bromide)	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U
Butylbenzylphthalate	**ug/l**	50.0 ug/l	**N**	2	U	2	U	2	U	2	U
Carbazole	**ug/l**	NS	**N**	1	U	1	U	1	U	1	U
Carbon Tetrachloride	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U
Chloride	**mg/l**	250.0 mg/l	**Y**								
Chlorobenzene	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U
Chloroethane	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U
Chloroform	**ug/l**	7.0 ug/l	**N**	1	J	0.8	U	1	J	0.8	U
Chloromethane (Methyl chloride)	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U
Chrysene	**ug/l**	0.0020 ug/l	**N**	1	U	1	U	1	U	1	U
cis-1,3-Dichloropropene	**ug/l**	0.4 ug/l	**N**	1	U	1	U	1	U	1	U
Di-n-butylphthalate	**ug/l**	50.0 ug/l	**N**	2	U	2	U	2	U	2	U
Di-n-octylphthalate	**ug/l**	50.0 ug/l	**N**	2	U	2	U	2	U	2	U
Dibenz(a,h)anthracene	**ug/l**	NS	**N**	1	U	1	U	1	U	1	U
Dibenzofuran	**ug/l**	NS	**N**	1	U	1	U	1	U	1	U
Dibromochloromethane	**ug/l**	50.0 ug/l	**N**	1	U	1	U	1	U	1	U
Diethylphthalate	**ug/l**	50.0 ug/l	**N**	2	U	2	U	2	U	2	U
Dimethyl phthalate	**ug/l**	50.0 ug/l	**N**	2	U	2	U	2	U	2	U
Ethylbenzene	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U
Fluoranthene	**ug/l**	50.0 ug/l	**N**	1	U	1	U	1	U	1	U
Fluorene	**ug/l**	50.0 ug/l	**N**	1	U	1	U	1	U	1	U
Hexachlorobenzene	**ug/l**	0.04 ug/l	**N**	1	U	1	U	1	U	1	U
Hexachlorobutadiene	**ug/l**	0.5 ug/l	**N**	4	J	4	J	3	J	2	J
Hexachlorocyclopentadiene	**ug/l**	5.0 ug/l	**N**	5	U	5	U	5	UJ	5	U
Hexachloroethane	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U
Indeno(1,2,3-cd)pyrene	**ug/l**	0.0020 ug/l	**N**	1	U	1	U	1	U	1	U
Isophorone	**ug/l**	50.0 ug/l	**N**	1	U	1	U	1	U	1	U
Lead	**mg/l**	0.025 mg/l	**N**	0.0069	U						
Lead	**mg/l**	0.025 mg/l	**Y**			0.0069	U	0.0069	U	0.0069	U
Methyl-t-butyl ether	**ug/l**	10.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
Methylene chloride (Dichloromethane)	**ug/l**	5.0 ug/l	**N**	2	U	2	U	2	U	2	U
N-Nitrosodi-n-propylamine	**ug/l**	NS	**N**	1	U	1	U	1	U	1	U
N-Nitrosodiphenylamine (Diphenylamine)	**ug/l**	50.0 ug/l	**N**	2	UJ	2	U	2	UJ	2	U
Naphthalene	**ug/l**	10.0 ug/l	**N**	1	U	1	U	1	U	1	U
Nitrobenzene	**ug/l**	0.4 ug/l	**N**	1	U	1	U	1	U	1	U
p-Chloro-m-cresol	**ug/l**	1.0 ug/l	**N**	1	U	1	U	1	U	1	U
Pentachlorophenol	**ug/l**	1.0 ug/l	**N**	3	U	3	U	3	U	3	U

			Location	DB-8A		DB-8A		DB-8A		DB-8A	
			Field Sample ID	DB-8A(11-10-09)		DB-8A(5-26-10)		DB-8A(10-12-10)		DB-8A(5-11-11)	
			Sample Date	11/10/2009		05/26/2010		10/12/2010		05/11/2011	
			Sample Delivery Group	1170505		1196247		1216105		1246861	
			Matrix	WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**								
pH	**SU**	NS	**N**								
Phenanthrene	**ug/l**	50.0 ug/l	**N**	1	U	1	U	1	U	1	U
Phenol	**ug/l**	1.0 ug/l	**N**	1	U	1	U	1	U	1	U
Pyrene	**ug/l**	50.0 ug/l	**N**	1	U	1	U	1	U	1	U
Sulfate (SO4)	**mg/l**	250.0 mg/l	**Y**								
Tetrachloroethene	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U
Toluene	**ug/l**	5.0 ug/l	**N**	0.7	U	0.7	U	0.7	U	0.7	U
Total Hardness as CaCO3	**MGCACO3/L**	NS	**Y**								
trans-1,3-Dichloropropene	**ug/l**	0.4 ug/l	**N**	1	U	1	U	1	U	1	U
Trichloroethene (Trichloroethylene)	**ug/l**	5.0 ug/l	**N**	6		6		13		31	
Trichlorofluoromethane (Freon 11)	**ug/l**	5.0 ug/l	**N**	2	U	2	U	2	U	2	U
Trihalomethanes (THM)	**ug/l**	NS	**N**								
Vinyl chloride (Chloroethene)	**ug/l**	2.0 ug/l	**N**	1	U	1	U	1	U	1	U
Xylene (total)	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U

			Location	DB-8A		DB-8A		DB-8A		DB-8A	
			Field Sample ID	DB-8A(11-10-11)		DB-8A(7-18-12)		DB-8A(102312)		DB-8A(061113)	
			Sample Date	11/10/2011		07/18/2012		10/23/2012		06/11/2013	
			Sample Delivery Group	1276051		1323156		1344432		1396584	
			Matrix	WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered								
1,1,1-Trichloroethane	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U
1,1,2,2-Tetrachloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U
1,1,2-Trichloroethane	ug/l	1.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U
1,1-Dichloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U
1,1-Dichloroethene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U
1,2,4-Trichlorobenzene	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8270	ug/l	3.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
1,2-Dichloroethane	ug/l	0.6 ug/l	N	1	U	1	U	1	U	1	U
1,2-Dichloroethene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U
1,2-Dichloropropane	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U
1,3-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U
1,3-Dichlorobenzene 8270	ug/l	3.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
1,4-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U
1,4-Dichlorobenzene 8270	ug/l	3.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
2,4,5-Trichlorophenol	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
2,4,6-Trichlorophenol	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
2,4-Dichlorophenol	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
2,4-Dimethylphenol	ug/l	50.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
2,4-Dinitrophenol	ug/l	10.0 ug/l	N	10	U	10	U	10	U	10	UJ
2,4-Dinitrotoluene	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U
2,6-Dinitrotoluene	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
2-Chloroethyl vinyl ether	ug/l	NS	N	2	U	2	U	2	U	2	U
2-Chloronaphthalene	ug/l	10.0 ug/l	N	0.4	U	0.4	U	0.4	U	0.4	U
2-Chlorophenol (o-Chlorophenol)	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
2-Methyl-naphthlalene	ug/l	NS	N	0.1	U	0.1	U	0.1	U	0.1	U
2-Methylphenol (o-Cresol)	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
2-Nitroaniline (o-Nitroaniline)	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
2-Nitrophenol (o-Nitrophenol)	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
3,3'-Dichlorobenzidine	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U
3-Nitroaniline	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ug/l	1.0 ug/l	N	5	U	5	U	5	U	5	UJ
4-Bromophenylphenylether	ug/l	NS	N	0.5	U	0.5	U	0.5	U	0.5	U
4-Chloroaniline	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
4-Chlorophenyl phenyl ether	ug/l	NS	N	0.5	U	0.5	U	0.5	U	0.5	U
4-Methylphenol (p-Cresol)	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
4-Nitroaniline	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
4-Nitrophenol	ug/l	1.0 ug/l	N	10	U	10	U	10	U	10	U
Acenaphthene	ug/l	20.0 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U
Acenaphthylene	ug/l	NS	N	0.1	U	0.1	U	0.1	U	0.1	U
Anthracene	ug/l	50.0 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U
Benzene	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
Benzo(a)anthracene	ug/l	0.0020 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U
Benzo(a)Pyrene	ug/l	NS	N	0.1	U	0.1	U	0.1	U	0.1	U
Benzo(b)Fluoranthene	ug/l	0.0020 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U

			Location	DB-8A		DB-8A		DB-8A		DB-8A	
			Field Sample ID	DB-8A(11-10-11)		DB-8A(7-18-12)		DB-8A(102312)		DB-8A(061113)	
			Sample Date	11/10/2011		07/18/2012		10/23/2012		06/11/2013	
			Sample Delivery Group	1276051		1323156		1344432		1396584	
			Matrix	WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**								
Benzo(g,h,i)perylene	**ug/l**	NS	**N**	0.1	U	0.1	U	0.1	U	0.1	U
Benzo(k)Fluoranthene	**ug/l**	0.0020 ug/l	**N**	0.1	U	0.1	U	0.1	U	0.1	U
bis(2-Chloroethoxy)methane	**ug/l**	5.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
bis(2-Chloroethyl) ether	**ug/l**	1.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
Bis(2-chloroisopropyl) ether	**ug/l**	5.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
bis(2-Ethylhexyl)phthalate	**ug/l**	5.0 ug/l	**N**	2	U	2	U	2	U	2	U
Bromodichloromethane	**ug/l**	50.0 ug/l	**N**	1	U	1	U	1	U	1	U
Bromoform	**ug/l**	50.0 ug/l	**N**	1	U	1	UJ	1	U	1	UJ
Bromomethane (Methyl bromide)	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	UJ
Butylbenzylphthalate	**ug/l**	50.0 ug/l	**N**	2	U	2	U	2	U	2	U
Carbazole	**ug/l**	NS	**N**	0.5	U	0.5	U	0.5	U	0.5	U
Carbon Tetrachloride	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	UJ
Chloride	**mg/l**	250.0 mg/l	**Y**								
Chlorobenzene	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U
Chloroethane	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U
Chloroform	**ug/l**	7.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U
Chloromethane (Methyl chloride)	**ug/l**	5.0 ug/l	**N**	1	U	1	UJ	1	U	1	U
Chrysene	**ug/l**	0.0020 ug/l	**N**	0.1	U	0.1	U	0.1	U	0.1	U
cis-1,3-Dichloropropene	**ug/l**	0.4 ug/l	**N**	1	U	1	U	1	U	1	U
Di-n-butylphthalate	**ug/l**	50.0 ug/l	**N**	2	U	2	U	2	U	2	U
Di-n-octylphthalate	**ug/l**	50.0 ug/l	**N**	2	U	2	U	2	U	2	U
Dibenz(a,h)anthracene	**ug/l**	NS	**N**	0.1	U	0.1	U	0.1	U	0.1	U
Dibenzofuran	**ug/l**	NS	**N**	0.5	U	0.5	U	0.5	U	0.5	U
Dibromochloromethane	**ug/l**	50.0 ug/l	**N**	1	U	1	U	1	U	1	UJ
Diethylphthalate	**ug/l**	50.0 ug/l	**N**	2	U	2	U	2	U	2	U
Dimethyl phthalate	**ug/l**	50.0 ug/l	**N**	2	U	2	U	2	U	2	U
Ethylbenzene	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U
Fluoranthene	**ug/l**	50.0 ug/l	**N**	0.1	U	0.1	U	0.1	U	0.1	U
Fluorene	**ug/l**	50.0 ug/l	**N**	0.1	U	0.1	U	0.1	U	0.1	U
Hexachlorobenzene	**ug/l**	0.04 ug/l	**N**	0.1	U	0.1	U	0.1	U	0.1	U
Hexachlorobutadiene	**ug/l**	0.5 ug/l	**N**	4		3		3		3	
Hexachlorocyclopentadiene	**ug/l**	5.0 ug/l	**N**	5	U	5	U	5	U	5	U
Hexachloroethane	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U
Indeno(1,2,3-cd)pyrene	**ug/l**	0.0020 ug/l	**N**	0.1	U	0.1	U	0.1	U	0.1	U
Isophorone	**ug/l**	50.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
Lead	**mg/l**	0.025 mg/l	**N**								
Lead	**mg/l**	0.025 mg/l	**Y**	0.0022	U	0.0051	U	0.0051	U	0.0051	U
Methyl-t-butyl ether	**ug/l**	10.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
Methylene chloride (Dichloromethane)	**ug/l**	5.0 ug/l	**N**	2	U	2	U	2	U	2	U
N-Nitrosodi-n-propylamine	**ug/l**	NS	**N**	0.5	U	0.5	U	0.5	U	0.5	U
N-Nitrosodiphenylamine (Diphenylamine)	**ug/l**	50.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
Naphthalene	**ug/l**	10.0 ug/l	**N**	0.1	U	0.1	U	0.1	U	0.1	U
Nitrobenzene	**ug/l**	0.4 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
p-Chloro-m-cresol	**ug/l**	1.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
Pentachlorophenol	**ug/l**	1.0 ug/l	**N**	1	U	1	U	1	U	1	UJ

			Location	DB-8A		DB-8A		DB-8A		DB-8A	
			Field Sample ID	DB-8A(11-10-11)		DB-8A(7-18-12)		DB-8A(102312)		DB-8A(061113)	
			Sample Date	11/10/2011		07/18/2012		10/23/2012		06/11/2013	
			Sample Delivery Group	1276051		1323156		1344432		1396584	
			Matrix	WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**								
pH	**SU**	NS	**N**								
Phenanthrene	**ug/l**	50.0 ug/l	**N**	0.1	U	0.1	U	0.1	U	0.1	U
Phenol	**ug/l**	1.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
Pyrene	**ug/l**	50.0 ug/l	**N**	0.1	U	0.1	U	0.1	U	0.1	U
Sulfate (SO4)	**mg/l**	250.0 mg/l	**Y**								
Tetrachloroethene	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U
Toluene	**ug/l**	5.0 ug/l	**N**	0.7	U	0.7	U	0.7	U	0.7	U
Total Hardness as CaCO3	**MGCACO3/L**	NS	**Y**								
trans-1,3-Dichloropropene	**ug/l**	0.4 ug/l	**N**	1	U	1	U	1	U	1	U
Trichloroethene (Trichloroethylene)	**ug/l**	5.0 ug/l	**N**	8		4	J	8		5	J
Trichlorofluoromethane (Freon 11)	**ug/l**	5.0 ug/l	**N**	2	U	2	UJ	2	U	2	UJ
Trihalomethanes (THM)	**ug/l**	NS	**N**								
Vinyl chloride (Chloroethene)	**ug/l**	2.0 ug/l	**N**	1	U	1	U	1	U	1	U
Xylene (total)	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U

			Location	DB-8A		DB-8A		DB-8A		DB-8A	
			Field Sample ID	DB-8A 111313		DB-8A-061114		CVX-0041-01		CVX-0059-01	
			Sample Date	11/13/2013		06/11/2014		11/12/2014		06/22/2015	
			Sample Delivery Group	1433988		1481390		1518325		1571843	
			Matrix	WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**								
1,1,1-Trichloroethane	**ug/l**	5.0 ug/l	**N**	0.8	U	0.5	U	0.5	U	0.5	U
1,1,2,2-Tetrachloroethane	**ug/l**	5.0 ug/l	**N**	1	U	0.5	U	0.5	U	0.5	U
1,1,2-Trichloroethane	**ug/l**	1.0 ug/l	**N**	0.8	U	0.5	U	0.5	U	0.5	U
1,1-Dichloroethane	**ug/l**	5.0 ug/l	**N**	1	U	0.5	U	0.5	U	0.5	U
1,1-Dichloroethene	**ug/l**	5.0 ug/l	**N**	0.8	U	0.5	U	0.5	U	0.5	U
1,2,4-Trichlorobenzene	**ug/l**	5.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8260	**ug/l**	3.0 ug/l	**N**	1	U	1	U	1	U	1	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8270	**ug/l**	3.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
1,2-Dichloroethane	**ug/l**	0.6 ug/l	**N**	1	U	0.5	U	0.5	U	0.5	U
1,2-Dichloroethene	**ug/l**	5.0 ug/l	**N**	0.8	U	0.5	U	0.5	U	0.5	U
1,2-Dichloropropane	**ug/l**	1.0 ug/l	**N**	1	U	0.5	U	0.5	J	0.5	U
1,3-Dichlorobenzene 8260	**ug/l**	3.0 ug/l	**N**	1	U	1	U	1	U	1	U
1,3-Dichlorobenzene 8270	**ug/l**	3.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
1,4-Dichlorobenzene 8260	**ug/l**	3.0 ug/l	**N**	1	U	1	U	1	U	1	U
1,4-Dichlorobenzene 8270	**ug/l**	3.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
2,4,5-Trichlorophenol	**ug/l**	1.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
2,4,6-Trichlorophenol	**ug/l**	1.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
2,4-Dichlorophenol	**ug/l**	5.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
2,4-Dimethylphenol	**ug/l**	50.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
2,4-Dinitrophenol	**ug/l**	10.0 ug/l	**N**	10	UJ	11	U	10	U	10	U
2,4-Dinitrotoluene	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	UJ
2,6-Dinitrotoluene	**ug/l**	5.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
2-Chloroethyl vinyl ether	**ug/l**	NS	**N**	2	U	2	U	2	U	2	U
2-Chloronaphthalene	**ug/l**	10.0 ug/l	**N**	0.4	U	0.4	U	0.4	U	0.4	U
2-Chlorophenol (o-Chlorophenol)	**ug/l**	1.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
2-Methyl-naphthlalene	**ug/l**	NS	**N**	0.1	U	0.1	U	0.1	U	0.1	U
2-Methylphenol (o-Cresol)	**ug/l**	1.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
2-Nitroaniline (o-Nitroaniline)	**ug/l**	5.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
2-Nitrophenol (o-Nitrophenol)	**ug/l**	1.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
3,3'-Dichlorobenzidine	**ug/l**	5.0 ug/l	**N**	2	U	2	U	2	U	2	U
3-Nitroaniline	**ug/l**	5.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	**ug/l**	1.0 ug/l	**N**	5	U	5	U	5	U	5	U
4-Bromophenylphenylether	**ug/l**	NS	**N**	0.5	U	0.5	U	0.5	U	0.5	U
4-Chloroaniline	**ug/l**	5.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	2	U
4-Chlorophenyl phenyl ether	**ug/l**	NS	**N**	0.5	U	0.5	U	0.5	U	0.5	U
4-Methylphenol (p-Cresol)	**ug/l**	1.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
4-Nitroaniline	**ug/l**	5.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
4-Nitrophenol	**ug/l**	1.0 ug/l	**N**	10	U	11	U	10	U	10	U
Acenaphthene	**ug/l**	20.0 ug/l	**N**	0.1	U	0.1	U	0.1	U	0.1	U
Acenaphthylene	**ug/l**	NS	**N**	0.1	U	0.1	U	0.1	U	0.1	U
Anthracene	**ug/l**	50.0 ug/l	**N**	0.1	U	0.1	U	0.1	U	0.1	UJ
Benzene	**ug/l**	1.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
Benzo(a)anthracene	**ug/l**	0.0020 ug/l	**N**	0.1	U	0.1	U	0.1	U	0.1	U
Benzo(a)Pyrene	**ug/l**	NS	**N**	0.1	U	0.1	U	0.1	U	0.1	U
Benzo(b)Fluoranthene	**ug/l**	0.0020 ug/l	**N**	0.1	U	0.1	U	0.1	U	0.1	U

			Location	DB-8A		DB-8A		DB-8A		DB-8A	
			Field Sample ID	DB-8A 111313		DB-8A-061114		CVX-0041-01		CVX-0059-01	
			Sample Date	11/13/2013		06/11/2014		11/12/2014		06/22/2015	
			Sample Delivery Group	1433988		1481390		1518325		1571843	
			Matrix	WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered								
Benzo(g,h,i)perylene	ug/l	NS	N	0.1	U	0.1	U	0.1	U	0.1	U
Benzo(k)Fluoranthene	ug/l	0.0020 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U
bis(2-Chloroethoxy)methane	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
bis(2-Chloroethyl) ether	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
Bis(2-chloroisopropyl) ether	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
bis(2-Ethylhexyl)phthalate	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U
Bromodichloromethane	ug/l	50.0 ug/l	N	1	U	0.5	U	0.5	U	0.5	U
Bromoform	ug/l	50.0 ug/l	N	1	U	0.5	U	0.5	U	0.5	U
Bromomethane (Methyl bromide)	ug/l	5.0 ug/l	N	1	U	0.5	U	0.5	U	0.5	U
Butylbenzylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	UJ
Carbazole	ug/l	NS	N	0.5	U	0.5	U	0.5	U	0.5	UJ
Carbon Tetrachloride	ug/l	5.0 ug/l	N	1	U	0.5	U	0.5	U	0.5	U
Chloride	mg/l	250.0 mg/l	Y	5.3	J						
Chlorobenzene	ug/l	5.0 ug/l	N	0.8	U	0.5	U	0.5	U	0.5	U
Chloroethane	ug/l	5.0 ug/l	N	1	U	0.5	U	0.5	U	0.5	U
Chloroform	ug/l	7.0 ug/l	N	1	J	0.5	U	1		0.5	U
Chloromethane (Methyl chloride)	ug/l	5.0 ug/l	N	1	U	0.5	U	0.5	U	0.5	U
Chrysene	ug/l	0.0020 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U
cis-1,3-Dichloropropene	ug/l	0.4 ug/l	N	1	U	0.5	U	0.5	U	0.5	U
Di-n-butylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	UJ
Di-n-octylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U
Dibenz(a,h)anthracene	ug/l	NS	N	0.1	U	0.1	U	0.1	U	0.1	U
Dibenzofuran	ug/l	NS	N	0.5	U	0.5	U	0.5	U	0.5	U
Dibromochloromethane	ug/l	50.0 ug/l	N	1	U	0.5	U	0.5	U	0.5	U
Diethylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	UJ
Dimethyl phthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	UJ
Ethylbenzene	ug/l	5.0 ug/l	N	0.8	U	0.5	U	0.5	U	0.5	U
Fluoranthene	ug/l	50.0 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U
Fluorene	ug/l	50.0 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U
Hexachlorobenzene	ug/l	0.04 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U
Hexachlorobutadiene	ug/l	0.5 ug/l	N	4		4		4		3	
Hexachlorocyclopentadiene	ug/l	5.0 ug/l	N	5	U	5	U	5	U	5	U
Hexachloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U
Indeno(1,2,3-cd)pyrene	ug/l	0.0020 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U
Isophorone	ug/l	50.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
Lead	mg/l	0.025 mg/l	N								
Lead	mg/l	0.025 mg/l	Y	0.0047	U	0.0047	U	0.0047	U	0.0047	U
Methyl-t-butyl ether	ug/l	10.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
Methylene chloride (Dichloromethane)	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U
N-Nitrosodi-n-propylamine	ug/l	NS	N	0.5	U	0.5	U	0.5	U	0.5	U
N-Nitrosodiphenylamine (Diphenylamine)	ug/l	50.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
Naphthalene	ug/l	10.0 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U
Nitrobenzene	ug/l	0.4 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
p-Chloro-m-cresol	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
Pentachlorophenol	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	UJ

			Location	DB-8A		DB-8A		DB-8A		DB-8A	
			Field Sample ID	DB-8A 111313		DB-8A-061114		CVX-0041-01		CVX-0059-01	
			Sample Date	11/13/2013		06/11/2014		11/12/2014		06/22/2015	
			Sample Delivery Group	1433988		1481390		1518325		1571843	
			Matrix	WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**								
pH	**SU**	NS	**N**	7.4							
Phenanthrene	**ug/l**	50.0 ug/l	**N**	0.1	U	0.1	U	0.1	U	0.1	U
Phenol	**ug/l**	1.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
Pyrene	**ug/l**	50.0 ug/l	**N**	0.1	U	0.1	U	0.1	U	0.1	U
Sulfate (SO4)	**mg/l**	250.0 mg/l	**Y**	17.9	J						
Tetrachloroethene	**ug/l**	5.0 ug/l	**N**	0.8	U	0.5	U	0.5	U	0.5	U
Toluene	**ug/l**	5.0 ug/l	**N**	0.7	U	0.5	U	0.5	U	0.5	U
Total Hardness as CaCO3	**MGCACO3/L**	NS	**Y**	378							
trans-1,3-Dichloropropene	**ug/l**	0.4 ug/l	**N**	1	U	0.5	U	0.5	U	0.5	U
Trichloroethene (Trichloroethylene)	**ug/l**	5.0 ug/l	**N**	8		9		4		8	
Trichlorofluoromethane (Freon 11)	**ug/l**	5.0 ug/l	**N**	2	U	0.5	U	0.5	U	0.5	U
Trihalomethanes (THM)	**ug/l**	NS	**N**								
Vinyl chloride (Chloroethene)	**ug/l**	2.0 ug/l	**N**	1	U	0.5	U	0.5	U	0.5	U
Xylene (total)	**ug/l**	5.0 ug/l	**N**	0.8	U	0.5	U	0.5	U	0.5	U

			Location	DB-8A	
			Field Sample ID	DB-8A-W-5.00-151117	
			Sample Date	11/17/2015	
			Sample Delivery Group	1610359	
			Matrix	WATER	
			Sample Purpose	REG	
			Sample Type	GW	
Parameter Name	Units	NY_TOGS	Filtered		
1,1,1-Trichloroethane	ug/l	5.0 ug/l	N	0.5	U
1,1,2,2-Tetrachloroethane	ug/l	5.0 ug/l	N	0.5	UJ
1,1,2-Trichloroethane	ug/l	1.0 ug/l	N	0.5	U
1,1-Dichloroethane	ug/l	5.0 ug/l	N	0.9	J
1,1-Dichloroethene	ug/l	5.0 ug/l	N	0.5	U
1,2,4-Trichlorobenzene	ug/l	5.0 ug/l	N	0.5	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8260	ug/l	3.0 ug/l	N	1	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8270	ug/l	3.0 ug/l	N	0.5	U
1,2-Dichloroethane	ug/l	0.6 ug/l	N	0.5	U
1,2-Dichloroethene	ug/l	5.0 ug/l	N	0.5	U
1,2-Dichloropropane	ug/l	1.0 ug/l	N	0.6	J
1,3-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	1	U
1,3-Dichlorobenzene 8270	ug/l	3.0 ug/l	N	0.5	U
1,4-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	1	U
1,4-Dichlorobenzene 8270	ug/l	3.0 ug/l	N	0.5	U
2,4,5-Trichlorophenol	ug/l	1.0 ug/l	N	0.5	U
2,4,6-Trichlorophenol	ug/l	1.0 ug/l	N	0.5	U
2,4-Dichlorophenol	ug/l	5.0 ug/l	N	0.5	U
2,4-Dimethylphenol	ug/l	50.0 ug/l	N	0.5	U
2,4-Dinitrophenol	ug/l	10.0 ug/l	N	10	U
2,4-Dinitrotoluene	ug/l	5.0 ug/l	N	1	U
2,6-Dinitrotoluene	ug/l	5.0 ug/l	N	0.5	U
2-Chloroethyl vinyl ether	ug/l	NS	N	2	U
2-Chloronaphthalene	ug/l	10.0 ug/l	N	0.4	U
2-Chlorophenol (o-Chlorophenol)	ug/l	1.0 ug/l	N	0.5	U
2-Methyl-naphthlalene	ug/l	NS	N	0.1	U
2-Methylphenol (o-Cresol)	ug/l	1.0 ug/l	N	0.5	U
2-Nitroaniline (o-Nitroaniline)	ug/l	5.0 ug/l	N	0.5	U
2-Nitrophenol (o-Nitrophenol)	ug/l	1.0 ug/l	N	0.5	U
3,3'-Dichlorobenzidine	ug/l	5.0 ug/l	N	2	U
3-Nitroaniline	ug/l	5.0 ug/l	N	0.5	U
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ug/l	1.0 ug/l	N	5	U
4-Bromophenylphenylether	ug/l	NS	N	0.5	U
4-Chloroaniline	ug/l	5.0 ug/l	N	2	U
4-Chlorophenyl phenyl ether	ug/l	NS	N	0.5	U
4-Methylphenol (p-Cresol)	ug/l	1.0 ug/l	N	0.5	U
4-Nitroaniline	ug/l	5.0 ug/l	N	0.5	U
4-Nitrophenol	ug/l	1.0 ug/l	N	10	UJ
Acenaphthene	ug/l	20.0 ug/l	N	0.1	U
Acenaphthylene	ug/l	NS	N	0.1	U
Anthracene	ug/l	50.0 ug/l	N	0.1	U
Benzene	ug/l	1.0 ug/l	N	0.5	U
Benzo(a)anthracene	ug/l	0.0020 ug/l	N	0.1	U
Benzo(a)Pyrene	ug/l	NS	N	0.1	U
Benzo(b)Fluoranthene	ug/l	0.0020 ug/l	N	0.1	U

			Location	DB-8A	
			Field Sample ID	DB-8A-W-5.00-151117	
			Sample Date	11/17/2015	
			Sample Delivery Group	1610359	
			Matrix	WATER	
			Sample Purpose	REG	
			Sample Type	GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**		
Benzo(g,h,i)perylene	**ug/l**	NS	**N**	0.1	U
Benzo(k)Fluoranthene	**ug/l**	0.0020 ug/l	**N**	0.1	U
bis(2-Chloroethoxy)methane	**ug/l**	5.0 ug/l	**N**	0.5	U
bis(2-Chloroethyl) ether	**ug/l**	1.0 ug/l	**N**	0.5	U
Bis(2-chloroisopropyl) ether	**ug/l**	5.0 ug/l	**N**	0.5	U
bis(2-Ethylhexyl)phthalate	**ug/l**	5.0 ug/l	**N**	2	U
Bromodichloromethane	**ug/l**	50.0 ug/l	**N**	0.5	U
Bromoform	**ug/l**	50.0 ug/l	**N**	0.5	U
Bromomethane (Methyl bromide)	**ug/l**	5.0 ug/l	**N**	0.5	U
Butylbenzylphthalate	**ug/l**	50.0 ug/l	**N**	2	U
Carbazole	**ug/l**	NS	**N**	0.5	U
Carbon Tetrachloride	**ug/l**	5.0 ug/l	**N**	0.5	U
Chloride	**mg/l**	250.0 mg/l	**Y**		
Chlorobenzene	**ug/l**	5.0 ug/l	**N**	0.5	U
Chloroethane	**ug/l**	5.0 ug/l	**N**	0.5	U
Chloroform	**ug/l**	7.0 ug/l	**N**	0.8	J
Chloromethane (Methyl chloride)	**ug/l**	5.0 ug/l	**N**	0.5	U
Chrysene	**ug/l**	0.0020 ug/l	**N**	0.1	U
cis-1,3-Dichloropropene	**ug/l**	0.4 ug/l	**N**	0.5	UJ
Di-n-butylphthalate	**ug/l**	50.0 ug/l	**N**	2	U
Di-n-octylphthalate	**ug/l**	50.0 ug/l	**N**	2	U
Dibenz(a,h)anthracene	**ug/l**	NS	**N**	0.1	U
Dibenzofuran	**ug/l**	NS	**N**	0.5	U
Dibromochloromethane	**ug/l**	50.0 ug/l	**N**	0.5	UJ
Diethylphthalate	**ug/l**	50.0 ug/l	**N**	2	U
Dimethyl phthalate	**ug/l**	50.0 ug/l	**N**	2	U
Ethylbenzene	**ug/l**	5.0 ug/l	**N**	0.5	U
Fluoranthene	**ug/l**	50.0 ug/l	**N**	0.1	U
Fluorene	**ug/l**	50.0 ug/l	**N**	0.1	U
Hexachlorobenzene	**ug/l**	0.04 ug/l	**N**	0.1	U
Hexachlorobutadiene	**ug/l**	0.5 ug/l	**N**	1	
Hexachlorocyclopentadiene	**ug/l**	5.0 ug/l	**N**	5	U
Hexachloroethane	**ug/l**	5.0 ug/l	**N**	1	U
Indeno(1,2,3-cd)pyrene	**ug/l**	0.0020 ug/l	**N**	0.1	U
Isophorone	**ug/l**	50.0 ug/l	**N**	0.5	U
Lead	**mg/l**	0.025 mg/l	**N**		
Lead	**mg/l**	0.025 mg/l	**Y**	0.0051	U
Methyl-t-butyl ether	**ug/l**	10.0 ug/l	**N**	0.5	U
Methylene chloride (Dichloromethane)	**ug/l**	5.0 ug/l	**N**	2	U
N-Nitrosodi-n-propylamine	**ug/l**	NS	**N**	0.5	U
N-Nitrosodiphenylamine (Diphenylamine)	**ug/l**	50.0 ug/l	**N**	0.5	U
Naphthalene	**ug/l**	10.0 ug/l	**N**	0.1	U
Nitrobenzene	**ug/l**	0.4 ug/l	**N**	0.5	U
p-Chloro-m-cresol	**ug/l**	1.0 ug/l	**N**	0.5	U
Pentachlorophenol	**ug/l**	1.0 ug/l	**N**	1	UJ

			Location	DB-8A	
			Field Sample ID	DB-8A-W-5.00-151117	
			Sample Date	11/17/2015	
			Sample Delivery Group	1610359	
			Matrix	WATER	
			Sample Purpose	REG	
			Sample Type	GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**		
pH	**SU**	NS	**N**		
Phenanthrene	**ug/l**	50.0 ug/l	**N**	0.1	U
Phenol	**ug/l**	1.0 ug/l	**N**	0.5	U
Pyrene	**ug/l**	50.0 ug/l	**N**	0.1	U
Sulfate (SO4)	**mg/l**	250.0 mg/l	**Y**		
Tetrachloroethene	**ug/l**	5.0 ug/l	**N**	0.5	U
Toluene	**ug/l**	5.0 ug/l	**N**	0.5	U
Total Hardness as CaCO3	**MGCACO3/L**	NS	**Y**		
trans-1,3-Dichloropropene	**ug/l**	0.4 ug/l	**N**	0.5	UJ
Trichloroethene (Trichloroethylene)	**ug/l**	5.0 ug/l	**N**	11	
Trichlorofluoromethane (Freon 11)	**ug/l**	5.0 ug/l	**N**	0.5	U
Trihalomethanes (THM)	**ug/l**	NS	**N**		
Vinyl chloride (Chloroethene)	**ug/l**	2.0 ug/l	**N**	0.5	U
Xylene (total)	**ug/l**	5.0 ug/l	**N**	0.5	U

			Location	DB-17		DB-17		DB-17		DB-17	
			Field Sample ID	DB-17-0-0-06152000-W		DB-17-032004		DB-17		DB-17(7-15-09)	
			Sample Date	06/15/2000		03/01/2004		11/15/2006		07/15/2009	
			Sample Delivery Group					1014759		1153748	
			Matrix	WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered								
1,1,1-Trichloroethane	ug/l	5.0 ug/l	N	0	U	0	U	0.8	U	0.8	U
1,1,2,2-Tetrachloroethane	ug/l	5.0 ug/l	N	0	U	0	U	1	U	1	U
1,1,2-Trichloroethane	ug/l	1.0 ug/l	N	0	U	0	U	0.8	U	0.8	U
1,1-Dichloroethane	ug/l	5.0 ug/l	N	0	U	0	U	1	U	1	U
1,1-Dichloroethene	ug/l	5.0 ug/l	N	0	U	0	U	0.8	U	0.8	U
1,2,4-Trichlorobenzene	ug/l	5.0 ug/l	N					1	U	1	UJ
1,2-Dichlorobenzene (o-Dichlorobenzene) 8260	ug/l	3.0 ug/l	N	0	U	0	U	1	U	1	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8270	ug/l	3.0 ug/l	N					1	U	1	UJ
1,2-Dichloroethane	ug/l	0.6 ug/l	N	0	U	0	U	1	U	1	U
1,2-Dichloroethene	ug/l	5.0 ug/l	N	0	U	0	U	0.8	U	0.8	U
1,2-Dichloropropane	ug/l	1.0 ug/l	N	0	U	0	U	1	U	1	U
1,3-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	0	U	0	U	1	U	1	U
1,3-Dichlorobenzene 8270	ug/l	3.0 ug/l	N					1	U	1	UJ
1,4-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	0	U	0	U	1	U	1	U
1,4-Dichlorobenzene 8270	ug/l	3.0 ug/l	N					1	U	1	UJ
2,4,5-Trichlorophenol	ug/l	1.0 ug/l	N					1	U	1	U
2,4,6-Trichlorophenol	ug/l	1.0 ug/l	N					1	U	1	U
2,4-Dichlorophenol	ug/l	5.0 ug/l	N					1	U	1	U
2,4-Dimethylphenol	ug/l	50.0 ug/l	N					3	U	3	U
2,4-Dinitrophenol	ug/l	10.0 ug/l	N					19	U	23	U
2,4-Dinitrotoluene	ug/l	5.0 ug/l	N					1	U	1	U
2,6-Dinitrotoluene	ug/l	5.0 ug/l	N					1	U	1	U
2-Chloroethyl vinyl ether	ug/l	NS	N	0	U	0	U	2	U	2	UJ
2-Chloronaphthalene	ug/l	10.0 ug/l	N					2	U	2	U
2-Chlorophenol (o-Chlorophenol)	ug/l	1.0 ug/l	N					1	U	1	U
2-Methyl-naphthlalene	ug/l	NS	N					1	U	1	U
2-Methylphenol (o-Cresol)	ug/l	1.0 ug/l	N					1	U	1	U
2-Nitroaniline (o-Nitroaniline)	ug/l	5.0 ug/l	N					1	U	1	U
2-Nitrophenol (o-Nitrophenol)	ug/l	1.0 ug/l	N					1	U	1	U
3,3'-Dichlorobenzidine	ug/l	5.0 ug/l	N					2	U	2	U
3-Nitroaniline	ug/l	5.0 ug/l	N					1	U	1	U
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ug/l	1.0 ug/l	N					5	U	6	U
4-Bromophenylphenylether	ug/l	NS	N					1	U	1	U
4-Chloroaniline	ug/l	5.0 ug/l	N					1	U	1	U
4-Chlorophenyl phenyl ether	ug/l	NS	N					2	U	2	U
4-Methylphenol (p-Cresol)	ug/l	1.0 ug/l	N					2	U	2	U
4-Nitroaniline	ug/l	5.0 ug/l	N					1	U	1	U
4-Nitrophenol	ug/l	1.0 ug/l	N					10	U	11	U
Acenaphthene	ug/l	20.0 ug/l	N					1	U	1	U
Acenaphthylene	ug/l	NS	N					1	U	1	U
Anthracene	ug/l	50.0 ug/l	N					1	U	1	U
Benzene	ug/l	1.0 ug/l	N	0	U	0	U	0.5	U	0.5	U
Benzo(a)anthracene	ug/l	0.0020 ug/l	N					1	U	1	U
Benzo(a)Pyrene	ug/l	NS	N					1	U	1	U
Benzo(b)Fluoranthene	ug/l	0.0020 ug/l	N					1	U	1	U

			Location	DB-17		DB-17		DB-17		DB-17	
			Field Sample ID	DB-17-0-0-06152000-W		DB-17-032004		DB-17		DB-17(7-15-09)	
			Sample Date	06/15/2000		03/01/2004		11/15/2006		07/15/2009	
			Sample Delivery Group					1014759		1153748	
			Matrix	WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered								
Benzo(g,h,i)perylene	ug/l	NS	N					1	U	1	U
Benzo(k)Fluoranthene	ug/l	0.0020 ug/l	N					1	U	1	U
bis(2-Chloroethoxy)methane	ug/l	5.0 ug/l	N					1	U	1	U
bis(2-Chloroethyl) ether	ug/l	1.0 ug/l	N					1	U	1	U
Bis(2-chloroisopropyl) ether	ug/l	5.0 ug/l	N					1	U	1	U
bis(2-Ethylhexyl)phthalate	ug/l	5.0 ug/l	N					2	U	2	U
Bromodichloromethane	ug/l	50.0 ug/l	N	0	U	0	U	1	U	1	U
Bromoform	ug/l	50.0 ug/l	N	0	U	0	U	1	U	1	U
Bromomethane (Methyl bromide)	ug/l	5.0 ug/l	N	0	U	0	U	1	U	1	U
Butylbenzylphthalate	ug/l	50.0 ug/l	N					2	U	2	U
Carbazole	ug/l	NS	N					1	U	1	U
Carbon Tetrachloride	ug/l	5.0 ug/l	N	0	U	0	U	1	U	1	U
Chlorobenzene	ug/l	5.0 ug/l	N	0	U	0	U	0.8	U	0.8	U
Chloroethane	ug/l	5.0 ug/l	N	0	U	0	U	1	U	1	U
Chloroform	ug/l	7.0 ug/l	N	0	U	0	U	0.8	U	0.8	U
Chloromethane (Methyl chloride)	ug/l	5.0 ug/l	N	0	U	0	U	1	UJ	1	U
Chrysene	ug/l	0.0020 ug/l	N					1	U	1	U
cis-1,3-Dichloropropene	ug/l	0.4 ug/l	N	0	U	0	U	1	U	1	U
Di-n-butylphthalate	ug/l	50.0 ug/l	N					2	U	2	U
Di-n-octylphthalate	ug/l	50.0 ug/l	N					2	U	2	U
Dibenz(a,h)anthracene	ug/l	NS	N					1	U	1	U
Dibenzofuran	ug/l	NS	N					1	U	1	U
Dibromochloromethane	ug/l	50.0 ug/l	N	0	U	0	U	1	U	1	U
Diethylphthalate	ug/l	50.0 ug/l	N					2	U	2	U
Dimethyl phthalate	ug/l	50.0 ug/l	N					2	U	2	U
Ethylbenzene	ug/l	5.0 ug/l	N	0	U	0	U	0.8	U	0.8	U
Fluoranthene	ug/l	50.0 ug/l	N					1	U	1	U
Fluorene	ug/l	50.0 ug/l	N					1	U	1	U
Hexachlorobenzene	ug/l	0.04 ug/l	N					1	U	1	U
Hexachlorobutadiene	ug/l	0.5 ug/l	N					1	U	1	UJ
Hexachlorocyclopentadiene	ug/l	5.0 ug/l	N					5	U	6	U
Hexachloroethane	ug/l	5.0 ug/l	N					1	U	1	UJ
Indeno(1,2,3-cd)pyrene	ug/l	0.0020 ug/l	N					1	U	1	U
Isophorone	ug/l	50.0 ug/l	N					1	U	1	U
Lead	mg/l	0.025 mg/l	N	0.0195		0.0532		0.0069	U		
Lead	mg/l	0.025 mg/l	Y								
Methyl-t-butyl ether	ug/l	10.0 ug/l	N					0.5	U	0.5	U
Methylene chloride (Dichloromethane)	ug/l	5.0 ug/l	N	0	U	0	U	2	U	2	U
N-Nitrosodi-n-propylamine	ug/l	NS	N					1	U	1	U
N-Nitrosodiphenylamine (Diphenylamine)	ug/l	50.0 ug/l	N					2	U	2	U
Naphthalene	ug/l	10.0 ug/l	N					1	U	1	UJ
Nitrobenzene	ug/l	0.4 ug/l	N					1	U	1	U
p-Chloro-m-cresol	ug/l	1.0 ug/l	N					1	U	1	U
Pentachlorophenol	ug/l	1.0 ug/l	N					3	U	3	U
Phenanthrene	ug/l	50.0 ug/l	N					1	U	1	U

			Location	DB-17		DB-17		DB-17		DB-17	
			Field Sample ID	DB-17-0-0-06152000-W		DB-17-032004		DB-17		DB-17(7-15-09)	
			Sample Date	06/15/2000		03/01/2004		11/15/2006		07/15/2009	
			Sample Delivery Group					1014759		1153748	
			Matrix	WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**								
Phenol	**ug/l**	1.0 ug/l	**N**					1	U	1	U
Pyrene	**ug/l**	50.0 ug/l	**N**					1	U	1	U
Tetrachloroethene	**ug/l**	5.0 ug/l	**N**	0	U	0	U	0.8	U	0.8	U
Toluene	**ug/l**	5.0 ug/l	**N**	0	U	0	U	0.7	U	0.7	U
trans-1,3-Dichloropropene	**ug/l**	0.4 ug/l	**N**	0	U	0	U	1	U	1	U
Trichloroethene (Trichloroethylene)	**ug/l**	5.0 ug/l	**N**	0	U	0	U	1	U	1	U
Trichlorofluoromethane (Freon 11)	**ug/l**	5.0 ug/l	**N**	0	U	0	U	2	U	2	U
Trihalomethanes (THM)	**ug/l**	NS	**N**	0	U	0	U				
Vinyl chloride (Chloroethene)	**ug/l**	2.0 ug/l	**N**	0	U	0	U	1	U	1	U
Xylene (total)	**ug/l**	5.0 ug/l	**N**	0	U	0	U	0.8	U	0.8	U

			Location	DB-17		DB-17		DB-17		DB-17	
			Field Sample ID	DB-17(11-10-09)		DB-17(102312)		DB-17(061113)		DB-17-061114	
			Sample Date	11/10/2009		10/23/2012		06/11/2013		06/11/2014	
			Sample Delivery Group	1170505		1344432		1396584		1481390	
			Matrix	WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**								
1,1,1-Trichloroethane	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.5	U
1,1,2,2-Tetrachloroethane	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	0.5	U
1,1,2-Trichloroethane	**ug/l**	1.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.5	U
1,1-Dichloroethane	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	0.5	U
1,1-Dichloroethene	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.5	U
1,2,4-Trichlorobenzene	**ug/l**	5.0 ug/l	**N**	1	U	0.5	U	0.5	U	0.5	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8260	**ug/l**	3.0 ug/l	**N**	1	U	1	U	1	U	1	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8270	**ug/l**	3.0 ug/l	**N**	1	U	0.5	U	0.5	U	0.5	U
1,2-Dichloroethane	**ug/l**	0.6 ug/l	**N**	1	U	1	U	1	U	0.5	U
1,2-Dichloroethene	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.5	U
1,2-Dichloropropane	**ug/l**	1.0 ug/l	**N**	1	U	1	U	1	U	0.5	U
1,3-Dichlorobenzene 8260	**ug/l**	3.0 ug/l	**N**	1	U	1	U	1	U	1	U
1,3-Dichlorobenzene 8270	**ug/l**	3.0 ug/l	**N**	1	U	0.5	U	0.5	U	0.5	U
1,4-Dichlorobenzene 8260	**ug/l**	3.0 ug/l	**N**	1	U	1	U	1	U	1	U
1,4-Dichlorobenzene 8270	**ug/l**	3.0 ug/l	**N**	1	U	0.5	U	0.5	U	0.5	U
2,4,5-Trichlorophenol	**ug/l**	1.0 ug/l	**N**	1	U	0.5	U	0.5	U	0.5	U
2,4,6-Trichlorophenol	**ug/l**	1.0 ug/l	**N**	1	U	0.5	U	0.5	U	0.5	U
2,4-Dichlorophenol	**ug/l**	5.0 ug/l	**N**	1	U	0.5	U	0.5	U	0.5	U
2,4-Dimethylphenol	**ug/l**	50.0 ug/l	**N**	3	U	0.5	U	0.5	U	0.5	U
2,4-Dinitrophenol	**ug/l**	10.0 ug/l	**N**	19	U	10	U	11	UJ	10	U
2,4-Dinitrotoluene	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U
2,6-Dinitrotoluene	**ug/l**	5.0 ug/l	**N**	1	U	0.5	U	0.5	U	0.5	U
2-Chloroethyl vinyl ether	**ug/l**	NS	**N**	2	U	2	U	2	U	2	U
2-Chloronaphthalene	**ug/l**	10.0 ug/l	**N**	2	U	0.4	U	0.4	U	0.4	U
2-Chlorophenol (o-Chlorophenol)	**ug/l**	1.0 ug/l	**N**	1	U	0.5	U	0.5	U	0.5	U
2-Methyl-naphthlalene	**ug/l**	NS	**N**	1	U	0.1	U	0.1	U	0.1	U
2-Methylphenol (o-Cresol)	**ug/l**	1.0 ug/l	**N**	1	U	0.5	U	0.5	U	0.5	U
2-Nitroaniline (o-Nitroaniline)	**ug/l**	5.0 ug/l	**N**	1	U	0.5	U	0.5	U	0.5	U
2-Nitrophenol (o-Nitrophenol)	**ug/l**	1.0 ug/l	**N**	1	U	0.5	U	0.5	U	0.5	U
3,3'-Dichlorobenzidine	**ug/l**	5.0 ug/l	**N**	2	U	2	U	2	U	2	U
3-Nitroaniline	**ug/l**	5.0 ug/l	**N**	1	U	0.5	U	0.5	U	0.5	U
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	**ug/l**	1.0 ug/l	**N**	5	U	5	U	5	UJ	5	U
4-Bromophenylphenylether	**ug/l**	NS	**N**	1	U	0.5	U	0.5	U	0.5	U
4-Chloroaniline	**ug/l**	5.0 ug/l	**N**	1	U	0.5	U	0.5	U	0.5	U
4-Chlorophenyl phenyl ether	**ug/l**	NS	**N**	2	U	0.5	U	0.5	U	0.5	U
4-Methylphenol (p-Cresol)	**ug/l**	1.0 ug/l	**N**	2	U	0.5	U	0.5	U	0.5	U
4-Nitroaniline	**ug/l**	5.0 ug/l	**N**	1	U	0.5	U	0.5	U	0.5	U
4-Nitrophenol	**ug/l**	1.0 ug/l	**N**	10	U	10	U	11	U	10	U
Acenaphthene	**ug/l**	20.0 ug/l	**N**	1	U	0.1	U	0.1	U	0.1	U
Acenaphthylene	**ug/l**	NS	**N**	1	U	0.1	U	0.1	U	0.1	U
Anthracene	**ug/l**	50.0 ug/l	**N**	1	U	0.1	U	0.1	U	0.1	U
Benzene	**ug/l**	1.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
Benzo(a)anthracene	**ug/l**	0.0020 ug/l	**N**	1	U	0.1	U	0.1	U	0.1	U
Benzo(a)Pyrene	**ug/l**	NS	**N**	1	U	0.1	U	0.1	U	0.1	U
Benzo(b)Fluoranthene	**ug/l**	0.0020 ug/l	**N**	1	U	0.1	U	0.1	U	0.1	U

			Location	DB-17		DB-17		DB-17		DB-17	
			Field Sample ID	DB-17(11-10-09)		DB-17(102312)		DB-17(061113)		DB-17-061114	
			Sample Date	11/10/2009		10/23/2012		06/11/2013		06/11/2014	
			Sample Delivery Group	1170505		1344432		1396584		1481390	
			Matrix	WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered								
Benzo(g,h,i)perylene	ug/l	NS	N	1	U	0.1	U	0.1	U	0.1	U
Benzo(k)Fluoranthene	ug/l	0.0020 ug/l	N	1	U	0.1	U	0.1	U	0.1	U
bis(2-Chloroethoxy)methane	ug/l	5.0 ug/l	N	1	U	0.5	U	0.5	U	0.5	U
bis(2-Chloroethyl) ether	ug/l	1.0 ug/l	N	1	U	0.5	U	0.5	U	0.5	U
Bis(2-chloroisopropyl) ether	ug/l	5.0 ug/l	N	1	U	0.5	U	0.5	U	0.5	U
bis(2-Ethylhexyl)phthalate	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U
Bromodichloromethane	ug/l	50.0 ug/l	N	1	U	1	U	1	U	0.5	U
Bromoform	ug/l	50.0 ug/l	N	1	U	1	U	1	UJ	0.5	U
Bromomethane (Methyl bromide)	ug/l	5.0 ug/l	N	1	U	1	U	1	UJ	0.5	U
Butylbenzylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U
Carbazole	ug/l	NS	N	1	U	0.5	U	0.5	U	0.5	U
Carbon Tetrachloride	ug/l	5.0 ug/l	N	1	U	1	U	1	UJ	0.5	U
Chlorobenzene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.5	U
Chloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	0.5	U
Chloroform	ug/l	7.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.5	U
Chloromethane (Methyl chloride)	ug/l	5.0 ug/l	N	1	U	1	U	1	U	0.5	U
Chrysene	ug/l	0.0020 ug/l	N	1	U	0.1	U	0.1	U	0.1	U
cis-1,3-Dichloropropene	ug/l	0.4 ug/l	N	1	U	1	U	1	U	0.5	U
Di-n-butylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U
Di-n-octylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U
Dibenz(a,h)anthracene	ug/l	NS	N	1	U	0.1	U	0.1	U	0.1	U
Dibenzofuran	ug/l	NS	N	1	U	0.5	U	0.5	U	0.5	U
Dibromochloromethane	ug/l	50.0 ug/l	N	1	U	1	U	1	UJ	0.5	U
Diethylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U
Dimethyl phthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U
Ethylbenzene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.5	U
Fluoranthene	ug/l	50.0 ug/l	N	1	U	0.1	U	0.1	U	0.1	U
Fluorene	ug/l	50.0 ug/l	N	1	U	0.1	U	0.1	U	0.1	U
Hexachlorobenzene	ug/l	0.04 ug/l	N	1	U	0.1	U	0.1	U	0.1	U
Hexachlorobutadiene	ug/l	0.5 ug/l	N	1	U	0.5	U	0.5	U	0.5	U
Hexachlorocyclopentadiene	ug/l	5.0 ug/l	N	5	U	5	U	5	U	5	U
Hexachloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U
Indeno(1,2,3-cd)pyrene	ug/l	0.0020 ug/l	N	1	U	0.1	U	0.1	U	0.1	U
Isophorone	ug/l	50.0 ug/l	N	1	U	0.5	U	0.5	U	0.5	U
Lead	mg/l	0.025 mg/l	N	0.0069	U						
Lead	mg/l	0.025 mg/l	Y			0.0051	U	0.0051	U	0.0047	U
Methyl-t-butyl ether	ug/l	10.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
Methylene chloride (Dichloromethane)	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U
N-Nitrosodi-n-propylamine	ug/l	NS	N	1	U	0.5	U	0.5	U	0.5	U
N-Nitrosodiphenylamine (Diphenylamine)	ug/l	50.0 ug/l	N	2	UJ	0.5	U	0.5	U	0.5	U
Naphthalene	ug/l	10.0 ug/l	N	1	U	0.1	U	0.1	U	0.1	U
Nitrobenzene	ug/l	0.4 ug/l	N	1	U	0.5	U	0.5	U	0.5	U
p-Chloro-m-cresol	ug/l	1.0 ug/l	N	1	U	0.5	U	0.5	U	0.5	U
Pentachlorophenol	ug/l	1.0 ug/l	N	3	U	1	U	1	UJ	1	U
Phenanthrene	ug/l	50.0 ug/l	N	1	U	0.1	U	0.1	U	0.1	U

			Location	DB-17		DB-17		DB-17		DB-17	
			Field Sample ID	DB-17(11-10-09)		DB-17(102312)		DB-17(061113)		DB-17-061114	
			Sample Date	11/10/2009		10/23/2012		06/11/2013		06/11/2014	
			Sample Delivery Group	1170505		1344432		1396584		1481390	
			Matrix	WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**								
Phenol	**ug/l**	1.0 ug/l	**N**	1	U	0.5	U	0.5	U	0.5	U
Pyrene	**ug/l**	50.0 ug/l	**N**	1	U	0.1	U	0.1	U	0.1	U
Tetrachloroethene	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.5	U
Toluene	**ug/l**	5.0 ug/l	**N**	0.7	U	0.7	U	0.7	U	0.5	U
trans-1,3-Dichloropropene	**ug/l**	0.4 ug/l	**N**	1	U	1	U	1	U	0.5	U
Trichloroethene (Trichloroethylene)	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	0.5	U
Trichlorofluoromethane (Freon 11)	**ug/l**	5.0 ug/l	**N**	2	U	2	U	2	UJ	0.5	U
Trihalomethanes (THM)	**ug/l**	NS	**N**								
Vinyl chloride (Chloroethene)	**ug/l**	2.0 ug/l	**N**	1	U	1	U	1	U	0.5	U
Xylene (total)	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.5	U

			Location	DC-1		DC-1		DC-1		DC-1		DC-1	
			Field Sample ID	DC-01-0-0-06152000-W		DC-1-032004		DC-1-072004		DC-1		DC-1-111506	
			Sample Date	06/15/2000		03/01/2004		07/01/2004		06/08/2006		11/15/2006	
			Sample Delivery Group							993100		1014759	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered										
1,1,1-Trichloroethane	ug/l	5.0 ug/l	N	0.5		0	U	0	U	0.8	U	0.8	U
1,1,2,2-Tetrachloroethane	ug/l	5.0 ug/l	N	0	U	0	U	0	U	1	U	1	U
1,1,2-Trichloroethane	ug/l	1.0 ug/l	N	0	U	0	U	0	U	0.8	U	0.8	U
1,1-Dichloroethane	ug/l	5.0 ug/l	N	0	U	0	U	0	U	1	U	1	U
1,1-Dichloroethene	ug/l	5.0 ug/l	N	0	U	0	U	0	U	0.8	U	0.8	U
1,2,4-Trichlorobenzene	ug/l	5.0 ug/l	N							1	U	1	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8260	ug/l	3.0 ug/l	N	0	U	0	U	0	U	1	U	1	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8270	ug/l	3.0 ug/l	N							1	U	1	U
1,2-Dichloroethane	ug/l	0.6 ug/l	N	0	U	0	U	0	U	1	U	1	U
1,2-Dichloroethene	ug/l	5.0 ug/l	N	17		11		13		7		7	
1,2-Dichloropropane	ug/l	1.0 ug/l	N	0	U	0	U	0	U	1	U	1	U
1,3-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	0	U	0	U	0	U	1	U	1	U
1,3-Dichlorobenzene 8270	ug/l	3.0 ug/l	N							1	U	1	U
1,4-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	0	U	0	U	0	U	1	U	1	U
1,4-Dichlorobenzene 8270	ug/l	3.0 ug/l	N							1	U	1	U
2,4,5-Trichlorophenol	ug/l	1.0 ug/l	N							1	U	1	U
2,4,6-Trichlorophenol	ug/l	1.0 ug/l	N							1	U	1	U
2,4-Dichlorophenol	ug/l	5.0 ug/l	N							1	U	1	U
2,4-Dimethylphenol	ug/l	50.0 ug/l	N							3	U	3	U
2,4-Dinitrophenol	ug/l	10.0 ug/l	N							19	U	19	U
2,4-Dinitrotoluene	ug/l	5.0 ug/l	N							1	U	1	U
2,6-Dinitrotoluene	ug/l	5.0 ug/l	N							1	U	1	U
2-Chloroethyl vinyl ether	ug/l	NS	N	0	U	0	U	0	U	2	U	2	U
2-Chloronaphthalene	ug/l	10.0 ug/l	N							2	U	2	U
2-Chlorophenol (o-Chlorophenol)	ug/l	1.0 ug/l	N							1	U	1	U
2-Methyl-naphthlalene	ug/l	NS	N							1	U	1	U
2-Methylphenol (o-Cresol)	ug/l	1.0 ug/l	N							1	U	1	U
2-Nitroaniline (o-Nitroaniline)	ug/l	5.0 ug/l	N							1	U	1	U
2-Nitrophenol (o-Nitrophenol)	ug/l	1.0 ug/l	N							1	U	1	U
3,3'-Dichlorobenzidine	ug/l	5.0 ug/l	N							2	U	2	U
3-Nitroaniline	ug/l	5.0 ug/l	N							1	U	1	U
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ug/l	1.0 ug/l	N							5	U	5	U
4-Bromophenylphenylether	ug/l	NS	N							1	U	1	U
4-Chloroaniline	ug/l	5.0 ug/l	N							1	U	1	U
4-Chlorophenyl phenyl ether	ug/l	NS	N							2	U	2	U
4-Methylphenol (p-Cresol)	ug/l	1.0 ug/l	N							2	U	2	U
4-Nitroaniline	ug/l	5.0 ug/l	N							1	U	1	U
4-Nitrophenol	ug/l	1.0 ug/l	N							10	U	10	U
Acenaphthene	ug/l	20.0 ug/l	N							1	U	1	U
Acenaphthylene	ug/l	NS	N							1	U	1	U
Anthracene	ug/l	50.0 ug/l	N							1	U	1	U
Benzene	ug/l	1.0 ug/l	N	0	U	0	U	0	U	0.5	U	0.5	U
Benzo(a)anthracene	ug/l	0.0020 ug/l	N							1	U	1	U
Benzo(a)Pyrene	ug/l	NS	N							1	U	1	U
Benzo(b)Fluoranthene	ug/l	0.0020 ug/l	N							1	U	1	U
Benzo(g,h,i)perylene	ug/l	NS	N							1	U	1	U
Benzo(k)Fluoranthene	ug/l	0.0020 ug/l	N							1	U	1	U
bis(2-Chloroethoxy)methane	ug/l	5.0 ug/l	N							1	U	1	U
bis(2-Chloroethyl) ether	ug/l	1.0 ug/l	N							1	U	1	U

			Location	DC-1		DC-1		DC-1		DC-1		DC-1	
			Field Sample ID	DC-01-0-0-06152000-W		DC-1-032004		DC-1-072004		DC-1		DC-1-111506	
			Sample Date	06/15/2000		03/01/2004		07/01/2004		06/08/2006		11/15/2006	
			Sample Delivery Group							993100		1014759	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered										
Bis(2-chloroisopropyl) ether	ug/l	5.0 ug/l	N							1	U	1	U
bis(2-Ethylhexyl)phthalate	ug/l	5.0 ug/l	N							2	U	2	U
Bromodichloromethane	ug/l	50.0 ug/l	N	0	U	0	U	0	U	1	U	1	U
Bromoform	ug/l	50.0 ug/l	N	0	U	0	U	0	U	1	U	1	U
Bromomethane (Methyl bromide)	ug/l	5.0 ug/l	N	0	U	0	U	0	U	1	U	1	U
Butylbenzylphthalate	ug/l	50.0 ug/l	N							2	U	2	U
Carbazole	ug/l	NS	N							1	U	1	U
Carbon Tetrachloride	ug/l	5.0 ug/l	N	0	U	0	U	0	U	1	U	1	U
Chlorobenzene	ug/l	5.0 ug/l	N	0	U	0	U	0	U	0.8	U	0.8	U
Chloroethane	ug/l	5.0 ug/l	N	0	U	0	U	0	U	1	U	1	U
Chloroform	ug/l	7.0 ug/l	N	0.8		0.6	J	1.1		0.8	U	0.8	U
Chloromethane (Methyl chloride)	ug/l	5.0 ug/l	N	0	U	0	U	0	U	1	U	1	UJ
Chrysene	ug/l	0.0020 ug/l	N							1	U	1	U
cis-1,3-Dichloropropene	ug/l	0.4 ug/l	N	0	U	0	U	0	U	1	U	1	U
Di-n-butylphthalate	ug/l	50.0 ug/l	N							2	U	2	U
Di-n-octylphthalate	ug/l	50.0 ug/l	N							2	U	2	U
Dibenz(a,h)anthracene	ug/l	NS	N							1	U	1	U
Dibenzofuran	ug/l	NS	N							1	U	1	U
Dibromochloromethane	ug/l	50.0 ug/l	N	0	U	0	U	0	U	1	U	1	U
Diethylphthalate	ug/l	50.0 ug/l	N							2	U	2	U
Dimethyl phthalate	ug/l	50.0 ug/l	N							2	U	2	U
Ethylbenzene	ug/l	5.0 ug/l	N	0	U	0	U	0	U	0.8	U	0.8	U
Fluoranthene	ug/l	50.0 ug/l	N							1	U	1	U
Fluorene	ug/l	50.0 ug/l	N							1	U	1	U
Hexachlorobenzene	ug/l	0.04 ug/l	N							1	U	1	U
Hexachlorobutadiene	ug/l	0.5 ug/l	N							1	U	1	U
Hexachlorocyclopentadiene	ug/l	5.0 ug/l	N							5	U	5	U
Hexachloroethane	ug/l	5.0 ug/l	N							1	U	1	U
Indeno(1,2,3-cd)pyrene	ug/l	0.0020 ug/l	N							1	U	1	U
Isophorone	ug/l	50.0 ug/l	N							1	U	1	U
Lead	mg/l	0.025 mg/l	N	0.0535		0.0092		0.0338		0.0069	U	0.0071	J
Lead	mg/l	0.025 mg/l	Y										
Methyl-t-butyl ether	ug/l	10.0 ug/l	N							0.5	U	0.5	U
Methylene chloride (Dichloromethane)	ug/l	5.0 ug/l	N	0	U	0	U	0.8	J	2	U	2	U
N-Nitrosodi-n-propylamine	ug/l	NS	N							1	U	1	U
N-Nitrosodiphenylamine (Diphenylamine)	ug/l	50.0 ug/l	N							2	U	2	U
Naphthalene	ug/l	10.0 ug/l	N							1	U	1	U
Nitrobenzene	ug/l	0.4 ug/l	N							1	U	1	U
p-Chloro-m-cresol	ug/l	1.0 ug/l	N							1	U	1	U
Pentachlorophenol	ug/l	1.0 ug/l	N							3	U	3	U
Phenanthrene	ug/l	50.0 ug/l	N							1	U	1	U
Phenol	ug/l	1.0 ug/l	N							1	U	1	U
Pyrene	ug/l	50.0 ug/l	N							1	U	1	U
Tetrachloroethene	ug/l	5.0 ug/l	N	0	U	0	U	0	U	0.8	U	0.8	U
Toluene	ug/l	5.0 ug/l	N	0	U	0	U	0	U	0.7	U	0.7	U
trans-1,3-Dichloropropene	ug/l	0.4 ug/l	N	0	U	0	U	0	U	1	U	1	U
Trichloroethene (Trichloroethylene)	ug/l	5.0 ug/l	N	23		11		16		11		12	
Trichlorofluoromethane (Freon 11)	ug/l	5.0 ug/l	N	0	U	0	U	0	U	2	U	2	U
Trihalomethanes (THM)	ug/l	NS	N	0	U	0	U	1.1					

			Location	DC-1		DC-1		DC-1		DC-1		DC-1	
			Field Sample ID	DC-01-0-0-06152000-W		DC-1-032004		DC-1-072004		DC-1		DC-1-111506	
			Sample Date	06/15/2000		03/01/2004		07/01/2004		06/08/2006		11/15/2006	
			Sample Delivery Group							993100		1014759	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**										
Vinyl chloride (Chloroethene)	**ug/l**	2.0 ug/l	**N**	0	U	0	U	0	U	1	U	1	U
Xylene (total)	**ug/l**	5.0 ug/l	**N**	0	U	0	U	0	U	0.8	U	0.8	U

			Location	DC-1		DC-1		DC-1		DC-1		DC-1	
			Field Sample ID	DC-1-082207		DC-1-112807		DC-1-061108		DC-1(11-18-08)		DC-1(7-14-09)	
			Sample Date	08/22/2007		11/28/2007		06/10/2008		11/18/2008		07/14/2009	
			Sample Delivery Group	1052940		1067563		1095960		1120871		1153748	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered										
1,1,1-Trichloroethane	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
1,1,2,2-Tetrachloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,1,2-Trichloroethane	ug/l	1.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
1,1-Dichloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,1-Dichloroethene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
1,2,4-Trichlorobenzene	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
1,2-Dichlorobenzene (o-Dichlorobenzene) 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8270	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
1,2-Dichloroethane	ug/l	0.6 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,2-Dichloroethene	ug/l	5.0 ug/l	N	0.8	U	7		5	J	4	J	6	
1,2-Dichloropropane	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,3-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,3-Dichlorobenzene 8270	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
1,4-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,4-Dichlorobenzene 8270	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
2,4,5-Trichlorophenol	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
2,4,6-Trichlorophenol	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
2,4-Dichlorophenol	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
2,4-Dimethylphenol	ug/l	50.0 ug/l	N	3	U	3	U	3	U	3	U	3	UJ
2,4-Dinitrophenol	ug/l	10.0 ug/l	N	22	U	22	U	19	U	19	U	19	UJ
2,4-Dinitrotoluene	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
2,6-Dinitrotoluene	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
2-Chloroethyl vinyl ether	ug/l	NS	N	2	U	2	U	2	U	2	UJ	2	UJ
2-Chloronaphthalene	ug/l	10.0 ug/l	N	2	U	2	U	2	U	2	U	2	UJ
2-Chlorophenol (o-Chlorophenol)	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
2-Methyl-naphthlalene	ug/l	NS	N	1	U	1	U	1	U	1	U	1	UJ
2-Methylphenol (o-Cresol)	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
2-Nitroaniline (o-Nitroaniline)	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
2-Nitrophenol (o-Nitrophenol)	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
3,3'-Dichlorobenzidine	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U	2	UJ
3-Nitroaniline	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ug/l	1.0 ug/l	N	5	U	5	U	5	U	5	U	5	UJ
4-Bromophenylphenylether	ug/l	NS	N	1	U	1	U	1	U	1	U	1	UJ
4-Chloroaniline	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
4-Chlorophenyl phenyl ether	ug/l	NS	N	2	U	2	U	2	U	2	U	2	UJ
4-Methylphenol (p-Cresol)	ug/l	1.0 ug/l	N	2	U	2	U	2	U	2	U	2	UJ
4-Nitroaniline	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
4-Nitrophenol	ug/l	1.0 ug/l	N	11	U	11	U	10	U	10	U	10	UJ
Acenaphthene	ug/l	20.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Acenaphthylene	ug/l	NS	N	1	U	1	U	1	U	1	U	1	UJ
Anthracene	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Benzene	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Benzo(a)anthracene	ug/l	0.0020 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Benzo(a)Pyrene	ug/l	NS	N	1	U	1	U	1	U	1	U	1	UJ
Benzo(b)Fluoranthene	ug/l	0.0020 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Benzo(g,h,i)perylene	ug/l	NS	N	1	U	1	U	1	U	1	U	1	UJ
Benzo(k)Fluoranthene	ug/l	0.0020 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
bis(2-Chloroethoxy)methane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
bis(2-Chloroethyl) ether	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ

			Location	DC-1		DC-1		DC-1		DC-1		DC-1	
			Field Sample ID	DC-1-082207		DC-1-112807		DC-1-061108		DC-1(11-18-08)		DC-1(7-14-09)	
			Sample Date	08/22/2007		11/28/2007		06/10/2008		11/18/2008		07/14/2009	
			Sample Delivery Group	1052940		1067563		1095960		1120871		1153748	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered										
Bis(2-chloroisopropyl) ether	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
bis(2-Ethylhexyl)phthalate	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U	2	UJ
Bromodichloromethane	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Bromoform	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Bromomethane (Methyl bromide)	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Butylbenzylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	UJ
Carbazole	ug/l	NS	N	1	U	1	U	1	U	1	U	1	UJ
Carbon Tetrachloride	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Chlorobenzene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
Chloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Chloroform	ug/l	7.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
Chloromethane (Methyl chloride)	ug/l	5.0 ug/l	N	1	U	1	UJ	1	U	1	U	1	U
Chrysene	ug/l	0.0020 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
cis-1,3-Dichloropropene	ug/l	0.4 ug/l	N	1	U	1	U	1	U	1	U	1	U
Di-n-butylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	UJ
Di-n-octylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	UJ
Dibenz(a,h)anthracene	ug/l	NS	N	1	U	1	U	1	U	1	U	1	UJ
Dibenzofuran	ug/l	NS	N	1	U	1	U	1	U	1	U	1	UJ
Dibromochloromethane	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Diethylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	UJ
Dimethyl phthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	UJ
Ethylbenzene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
Fluoranthene	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Fluorene	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Hexachlorobenzene	ug/l	0.04 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Hexachlorobutadiene	ug/l	0.5 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Hexachlorocyclopentadiene	ug/l	5.0 ug/l	N	5	U	5	U	5	U	5	U	5	UJ
Hexachloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Indeno(1,2,3-cd)pyrene	ug/l	0.0020 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Isophorone	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Lead	mg/l	0.025 mg/l	N	0.044		0.0157		0.0137	J	0.0361			
Lead	mg/l	0.025 mg/l	Y									0.0069	U
Methyl-t-butyl ether	ug/l	10.0 ug/l	N			0.5	U	0.5	U	0.5	U	0.5	U
Methylene chloride (Dichloromethane)	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
N-Nitrosodi-n-propylamine	ug/l	NS	N	1	U	1	U	1	U	1	U	1	UJ
N-Nitrosodiphenylamine (Diphenylamine)	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	UJ
Naphthalene	ug/l	10.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Nitrobenzene	ug/l	0.4 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
p-Chloro-m-cresol	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Pentachlorophenol	ug/l	1.0 ug/l	N	3	U	3	U	3	U	3	U	3	UJ
Phenanthrene	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Phenol	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Pyrene	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Tetrachloroethene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
Toluene	ug/l	5.0 ug/l	N	0.7	U	0.7	U	0.7	U	0.7	U	0.7	U
trans-1,3-Dichloropropene	ug/l	0.4 ug/l	N	1	U	1	U	1	U	1	U	1	U
Trichloroethene (Trichloroethylene)	ug/l	5.0 ug/l	N	9		11		10		4	J	10	
Trichlorofluoromethane (Freon 11)	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
Trihalomethanes (THM)	ug/l	NS	N										

			Location	DC-1		DC-1		DC-1		DC-1		DC-1	
			Field Sample ID	DC-1-082207		DC-1-112807		DC-1-061108		DC-1(11-18-08)		DC-1(7-14-09)	
			Sample Date	08/22/2007		11/28/2007		06/10/2008		11/18/2008		07/14/2009	
			Sample Delivery Group	1052940		1067563		1095960		1120871		1153748	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**										
Vinyl chloride (Chloroethene)	**ug/l**	2.0 ug/l	**N**	1	U	1	U	1	U	1	U	1	U
Xylene (total)	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U

			Location	DC-1		DC-1		DC-1		DC-1		DC-1	
			Field Sample ID	DC-1(11-10-09)		DC-1(5-26-10)		DC-1(10-12-10)		DC-1(5-11-11)		DC-1(11-10-11)	
			Sample Date	11/10/2009		05/26/2010		10/12/2010		05/11/2011		11/10/2011	
			Sample Delivery Group	1170505		1196247		1216105		1246861		1276051	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered										
1,1,1-Trichloroethane	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
1,1,2,2-Tetrachloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,1,2-Trichloroethane	ug/l	1.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
1,1-Dichloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,1-Dichloroethene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
1,2,4-Trichlorobenzene	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	0.5	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8270	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	0.5	U
1,2-Dichloroethane	ug/l	0.6 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,2-Dichloroethene	ug/l	5.0 ug/l	N	5	J	4	J	4	J	4	J	4	J
1,2-Dichloropropane	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,3-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,3-Dichlorobenzene 8270	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	0.5	U
1,4-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,4-Dichlorobenzene 8270	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	0.5	U
2,4,5-Trichlorophenol	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	0.5	U
2,4,6-Trichlorophenol	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	0.5	U
2,4-Dichlorophenol	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	0.5	U
2,4-Dimethylphenol	ug/l	50.0 ug/l	N	3	U	3	U	3	U	3	U	0.5	U
2,4-Dinitrophenol	ug/l	10.0 ug/l	N	22	U	10	U	10	U	10	U	10	U
2,4-Dinitrotoluene	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
2,6-Dinitrotoluene	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	0.5	U
2-Chloroethyl vinyl ether	ug/l	NS	N	2	U	2	U	2	U	2	R	2	U
2-Chloronaphthalene	ug/l	10.0 ug/l	N	2	U	2	U	2	U	2	U	0.4	U
2-Chlorophenol (o-Chlorophenol)	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	0.5	U
2-Methyl-naphthlalene	ug/l	NS	N	1	U	1	U	1	U	1	U	0.1	U
2-Methylphenol (o-Cresol)	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	0.5	U
2-Nitroaniline (o-Nitroaniline)	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	0.5	U
2-Nitrophenol (o-Nitrophenol)	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	0.5	U
3,3'-Dichlorobenzidine	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
3-Nitroaniline	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	0.5	U
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ug/l	1.0 ug/l	N	5	U	5	U	5	U	5	U	5	U
4-Bromophenylphenylether	ug/l	NS	N	1	U	1	U	1	U	1	U	0.5	U
4-Chloroaniline	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	0.5	U
4-Chlorophenyl phenyl ether	ug/l	NS	N	2	U	2	U	2	U	2	U	0.5	U
4-Methylphenol (p-Cresol)	ug/l	1.0 ug/l	N	2	U	2	U	2	U	2	U	0.5	U
4-Nitroaniline	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	0.5	U
4-Nitrophenol	ug/l	1.0 ug/l	N	11	U	10	U	10	U	10	U	10	U
Acenaphthene	ug/l	20.0 ug/l	N	1	U	1	U	1	U	1	U	0.1	U
Acenaphthylene	ug/l	NS	N	1	U	1	U	1	U	1	U	0.1	U
Anthracene	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	0.1	U
Benzene	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Benzo(a)anthracene	ug/l	0.0020 ug/l	N	1	U	1	U	1	U	1	U	0.1	U
Benzo(a)Pyrene	ug/l	NS	N	1	U	1	U	1	U	1	U	0.1	U
Benzo(b)Fluoranthene	ug/l	0.0020 ug/l	N	1	U	1	U	1	U	1	U	0.1	U
Benzo(g,h,i)perylene	ug/l	NS	N	1	U	1	U	1	U	1	U	0.1	U
Benzo(k)Fluoranthene	ug/l	0.0020 ug/l	N	1	U	1	U	1	U	1	U	0.1	U
bis(2-Chloroethoxy)methane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	0.5	U
bis(2-Chloroethyl) ether	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	0.5	U

			Location	DC-1		DC-1		DC-1		DC-1		DC-1	
			Field Sample ID	DC-1(11-10-09)		DC-1(5-26-10)		DC-1(10-12-10)		DC-1(5-11-11)		DC-1(11-10-11)	
			Sample Date	11/10/2009		05/26/2010		10/12/2010		05/11/2011		11/10/2011	
			Sample Delivery Group	1170505		1196247		1216105		1246861		1276051	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered										
Bis(2-chloroisopropyl) ether	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	0.5	U
bis(2-Ethylhexyl)phthalate	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
Bromodichloromethane	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Bromoform	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Bromomethane (Methyl bromide)	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Butylbenzylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
Carbazole	ug/l	NS	N	1	U	1	U	1	U	1	U	0.5	U
Carbon Tetrachloride	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Chlorobenzene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
Chloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Chloroform	ug/l	7.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
Chloromethane (Methyl chloride)	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Chrysene	ug/l	0.0020 ug/l	N	1	U	1	U	1	U	1	U	0.1	U
cis-1,3-Dichloropropene	ug/l	0.4 ug/l	N	1	U	1	U	1	U	1	U	1	U
Di-n-butylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
Di-n-octylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
Dibenz(a,h)anthracene	ug/l	NS	N	1	U	1	U	1	U	1	U	0.1	U
Dibenzofuran	ug/l	NS	N	1	U	1	U	1	U	1	U	0.5	U
Dibromochloromethane	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Diethylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
Dimethyl phthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
Ethylbenzene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
Fluoranthene	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	0.1	U
Fluorene	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	0.1	U
Hexachlorobenzene	ug/l	0.04 ug/l	N	1	U	1	U	1	U	1	U	0.1	U
Hexachlorobutadiene	ug/l	0.5 ug/l	N	1	U	1	U	1	U	1	U	0.5	U
Hexachlorocyclopentadiene	ug/l	5.0 ug/l	N	5	U	5	U	5	UJ	5	U	5	U
Hexachloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Indeno(1,2,3-cd)pyrene	ug/l	0.0020 ug/l	N	1	U	1	U	1	U	1	U	0.1	U
Isophorone	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	0.5	U
Lead	mg/l	0.025 mg/l	N	0.0069	U								
Lead	mg/l	0.025 mg/l	Y			0.0069	U	0.0069	U	0.0069	U	0.0022	U
Methyl-t-butyl ether	ug/l	10.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Methylene chloride (Dichloromethane)	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
N-Nitrosodi-n-propylamine	ug/l	NS	N	1	U	1	U	1	U	1	U	0.5	U
N-Nitrosodiphenylamine (Diphenylamine)	ug/l	50.0 ug/l	N	2	UJ	2	U	2	UJ	2	U	0.5	U
Naphthalene	ug/l	10.0 ug/l	N	1	U	1	U	1	U	1	U	0.1	U
Nitrobenzene	ug/l	0.4 ug/l	N	1	U	1	U	1	U	1	U	0.5	U
p-Chloro-m-cresol	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	0.5	U
Pentachlorophenol	ug/l	1.0 ug/l	N	3	U	3	U	3	U	3	U	1	U
Phenanthrene	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	0.1	U
Phenol	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	0.5	U
Pyrene	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	0.1	U
Tetrachloroethene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
Toluene	ug/l	5.0 ug/l	N	0.7	U	0.7	U	0.7	U	0.7	U	0.7	U
trans-1,3-Dichloropropene	ug/l	0.4 ug/l	N	1	U	1	U	1	U	1	U	1	U
Trichloroethene (Trichloroethylene)	ug/l	5.0 ug/l	N	9		8		8		8		8	
Trichlorofluoromethane (Freon 11)	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
Trihalomethanes (THM)	ug/l	NS	N										

			Location	DC-1		DC-1		DC-1		DC-1		DC-1	
			Field Sample ID	DC-1(11-10-09)		DC-1(5-26-10)		DC-1(10-12-10)		DC-1(5-11-11)		DC-1(11-10-11)	
			Sample Date	11/10/2009		05/26/2010		10/12/2010		05/11/2011		11/10/2011	
			Sample Delivery Group	1170505		1196247		1216105		1246861		1276051	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**										
Vinyl chloride (Chloroethene)	**ug/l**	2.0 ug/l	**N**	1	U	1	U	1	U	1	U	1	U
Xylene (total)	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U

			Location	DC-1		DC-1		DC-1	
			Field Sample ID	DC-1(102312)		DC-1(061113)		DC-1-061114	
			Sample Date	10/23/2012		06/11/2013		06/11/2014	
			Sample Delivery Group	1344432		1396584		1481390	
			Matrix	WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG	
			Sample Type	GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered						
1,1,1-Trichloroethane	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.5	U
1,1,2,2-Tetrachloroethane	ug/l	5.0 ug/l	N	1	U	1	U	0.5	U
1,1,2-Trichloroethane	ug/l	1.0 ug/l	N	0.8	U	0.8	U	0.5	U
1,1-Dichloroethane	ug/l	5.0 ug/l	N	1	U	1	U	0.5	U
1,1-Dichloroethene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.5	U
1,2,4-Trichlorobenzene	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8270	ug/l	3.0 ug/l	N	0.5	U	0.5	U	0.5	U
1,2-Dichloroethane	ug/l	0.6 ug/l	N	1	U	1	U	0.5	U
1,2-Dichloroethene	ug/l	5.0 ug/l	N	3	J	3	J	4	
1,2-Dichloropropane	ug/l	1.0 ug/l	N	1	U	1	U	0.5	U
1,3-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U
1,3-Dichlorobenzene 8270	ug/l	3.0 ug/l	N	0.5	U	0.5	U	0.5	U
1,4-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U
1,4-Dichlorobenzene 8270	ug/l	3.0 ug/l	N	0.5	U	0.5	U	0.5	U
2,4,5-Trichlorophenol	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U
2,4,6-Trichlorophenol	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U
2,4-Dichlorophenol	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U
2,4-Dimethylphenol	ug/l	50.0 ug/l	N	0.5	U	0.5	U	0.5	U
2,4-Dinitrophenol	ug/l	10.0 ug/l	N	10	U	10	UJ	10	U
2,4-Dinitrotoluene	ug/l	5.0 ug/l	N	1	U	1	U	1	U
2,6-Dinitrotoluene	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U
2-Chloroethyl vinyl ether	ug/l	NS	N	2	U	2	U	2	U
2-Chloronaphthalene	ug/l	10.0 ug/l	N	0.4	U	0.4	U	0.4	U
2-Chlorophenol (o-Chlorophenol)	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U
2-Methyl-naphthlalene	ug/l	NS	N	0.1	U	0.1	U	0.1	U
2-Methylphenol (o-Cresol)	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U
2-Nitroaniline (o-Nitroaniline)	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U
2-Nitrophenol (o-Nitrophenol)	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U
3,3'-Dichlorobenzidine	ug/l	5.0 ug/l	N	2	U	2	U	2	U
3-Nitroaniline	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ug/l	1.0 ug/l	N	5	U	5	UJ	5	U
4-Bromophenylphenylether	ug/l	NS	N	0.5	U	0.5	U	0.5	U
4-Chloroaniline	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U
4-Chlorophenyl phenyl ether	ug/l	NS	N	0.5	U	0.5	U	0.5	U
4-Methylphenol (p-Cresol)	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U
4-Nitroaniline	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U
4-Nitrophenol	ug/l	1.0 ug/l	N	10	U	10	U	10	U
Acenaphthene	ug/l	20.0 ug/l	N	0.1	U	0.1	U	0.1	U
Acenaphthylene	ug/l	NS	N	0.1	U	0.1	U	0.1	U
Anthracene	ug/l	50.0 ug/l	N	0.1	U	0.1	U	0.1	U
Benzene	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U
Benzo(a)anthracene	ug/l	0.0020 ug/l	N	0.1	U	0.1	U	0.1	U
Benzo(a)Pyrene	ug/l	NS	N	0.1	U	0.1	U	0.1	U
Benzo(b)Fluoranthene	ug/l	0.0020 ug/l	N	0.1	U	0.1	U	0.1	U
Benzo(g,h,i)perylene	ug/l	NS	N	0.1	U	0.1	U	0.1	U
Benzo(k)Fluoranthene	ug/l	0.0020 ug/l	N	0.1	U	0.1	U	0.1	U
bis(2-Chloroethoxy)methane	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U
bis(2-Chloroethyl) ether	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U

			Location	DC-1		DC-1		DC-1	
			Field Sample ID	DC-1(102312)		DC-1(061113)		DC-1-061114	
			Sample Date	10/23/2012		06/11/2013		06/11/2014	
			Sample Delivery Group	1344432		1396584		1481390	
			Matrix	WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG	
			Sample Type	GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**						
Bis(2-chloroisopropyl) ether	**ug/l**	5.0 ug/l	**N**	0.5	U	0.5	U	0.5	U
bis(2-Ethylhexyl)phthalate	**ug/l**	5.0 ug/l	**N**	2	U	2	U	2	U
Bromodichloromethane	**ug/l**	50.0 ug/l	**N**	1	U	1	U	0.5	U
Bromoform	**ug/l**	50.0 ug/l	**N**	1	U	1	UJ	0.5	U
Bromomethane (Methyl bromide)	**ug/l**	5.0 ug/l	**N**	1	U	1	UJ	0.5	U
Butylbenzylphthalate	**ug/l**	50.0 ug/l	**N**	2	U	2	U	2	U
Carbazole	**ug/l**	NS	**N**	0.5	U	0.5	U	0.5	U
Carbon Tetrachloride	**ug/l**	5.0 ug/l	**N**	1	U	1	UJ	0.5	U
Chlorobenzene	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.5	U
Chloroethane	**ug/l**	5.0 ug/l	**N**	1	U	1	U	0.5	U
Chloroform	**ug/l**	7.0 ug/l	**N**	0.8	U	0.8	U	0.5	U
Chloromethane (Methyl chloride)	**ug/l**	5.0 ug/l	**N**	1	U	1	U	0.5	U
Chrysene	**ug/l**	0.0020 ug/l	**N**	0.1	U	0.1	U	0.1	U
cis-1,3-Dichloropropene	**ug/l**	0.4 ug/l	**N**	1	U	1	U	0.5	U
Di-n-butylphthalate	**ug/l**	50.0 ug/l	**N**	2	U	2	U	2	U
Di-n-octylphthalate	**ug/l**	50.0 ug/l	**N**	2	U	2	U	2	U
Dibenz(a,h)anthracene	**ug/l**	NS	**N**	0.1	U	0.1	U	0.1	U
Dibenzofuran	**ug/l**	NS	**N**	0.5	U	0.5	U	0.5	U
Dibromochloromethane	**ug/l**	50.0 ug/l	**N**	1	U	1	UJ	0.5	U
Diethylphthalate	**ug/l**	50.0 ug/l	**N**	2	U	2	U	2	U
Dimethyl phthalate	**ug/l**	50.0 ug/l	**N**	2	U	2	U	2	U
Ethylbenzene	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.5	U
Fluoranthene	**ug/l**	50.0 ug/l	**N**	0.1	U	0.1	U	0.1	U
Fluorene	**ug/l**	50.0 ug/l	**N**	0.1	U	0.1	U	0.1	U
Hexachlorobenzene	**ug/l**	0.04 ug/l	**N**	0.1	U	0.1	U	0.1	U
Hexachlorobutadiene	**ug/l**	0.5 ug/l	**N**	0.5	U	0.6	J	0.6	J
Hexachlorocyclopentadiene	**ug/l**	5.0 ug/l	**N**	5	U	5	U	5	U
Hexachloroethane	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U
Indeno(1,2,3-cd)pyrene	**ug/l**	0.0020 ug/l	**N**	0.1	U	0.1	U	0.1	U
Isophorone	**ug/l**	50.0 ug/l	**N**	0.5	U	0.5	U	0.5	U
Lead	**mg/l**	0.025 mg/l	**N**						
Lead	**mg/l**	0.025 mg/l	**Y**	0.0051	U	0.0051	U	0.0047	U
Methyl-t-butyl ether	**ug/l**	10.0 ug/l	**N**	0.5	U	0.5	U	0.5	U
Methylene chloride (Dichloromethane)	**ug/l**	5.0 ug/l	**N**	2	U	2	U	2	U
N-Nitrosodi-n-propylamine	**ug/l**	NS	**N**	0.5	U	0.5	U	0.5	U
N-Nitrosodiphenylamine (Diphenylamine)	**ug/l**	50.0 ug/l	**N**	0.5	U	0.5	U	0.5	U
Naphthalene	**ug/l**	10.0 ug/l	**N**	0.1	U	0.1	U	0.1	U
Nitrobenzene	**ug/l**	0.4 ug/l	**N**	0.5	U	0.5	U	0.5	U
p-Chloro-m-cresol	**ug/l**	1.0 ug/l	**N**	0.5	U	0.5	U	0.5	U
Pentachlorophenol	**ug/l**	1.0 ug/l	**N**	1	U	1	UJ	1	U
Phenanthrene	**ug/l**	50.0 ug/l	**N**	0.1	U	0.1	U	0.1	U
Phenol	**ug/l**	1.0 ug/l	**N**	0.5	U	0.5	U	0.5	U
Pyrene	**ug/l**	50.0 ug/l	**N**	0.1	U	0.1	U	0.1	U
Tetrachloroethene	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.5	U
Toluene	**ug/l**	5.0 ug/l	**N**	0.7	U	0.7	U	0.5	U
trans-1,3-Dichloropropene	**ug/l**	0.4 ug/l	**N**	1	U	1	U	0.5	U
Trichloroethene (Trichloroethylene)	**ug/l**	5.0 ug/l	**N**	8		4	J	8	
Trichlorofluoromethane (Freon 11)	**ug/l**	5.0 ug/l	**N**	2	U	2	UJ	0.5	U
Trihalomethanes (THM)	**ug/l**	NS	**N**						

			Location	DC-1		DC-1		DC-1	
			Field Sample ID	DC-1(102312)		DC-1(061113)		DC-1-061114	
			Sample Date	10/23/2012		06/11/2013		06/11/2014	
			Sample Delivery Group	1344432		1396584		1481390	
			Matrix	WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG	
			Sample Type	GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**						
Vinyl chloride (Chloroethene)	**ug/l**	2.0 ug/l	**N**	1	U	1	U	0.5	U
Xylene (total)	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.5	U

			Location	DC-2		DC-2		DC-2		DC-2		DC-2	
			Field Sample ID	DC-02-0-0-06152000-W		DC-2-032004		DC-2-072004		DC-2		DC-2-111506	
			Sample Date	06/15/2000		03/01/2004		07/01/2004		06/07/2006		11/15/2006	
			Sample Delivery Group							993100		1014759	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered										
1,1,1-Trichloroethane	ug/l	5.0 ug/l	N	0	U	0	U	0	U	0.8	U	0.8	U
1,1,2,2-Tetrachloroethane	ug/l	5.0 ug/l	N	0	U	0	U	0	U	1	U	1	U
1,1,2-Trichloroethane	ug/l	1.0 ug/l	N	0	U	0	U	0	U	0.8	U	0.8	U
1,1-Dichloroethane	ug/l	5.0 ug/l	N	0	U	0	U	0	U	1	U	1	U
1,1-Dichloroethene	ug/l	5.0 ug/l	N	0	U	0	U	0	U	0.8	U	0.8	U
1,2,4-Trichlorobenzene	ug/l	5.0 ug/l	N							1	U	1	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8260	ug/l	3.0 ug/l	N	0	U	0	U	0	U	1	U	1	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8270	ug/l	3.0 ug/l	N							1	U	1	U
1,2-Dichloroethane	ug/l	0.6 ug/l	N	0	U	0	U	0	U	1	U	1	U
1,2-Dichloroethene	ug/l	5.0 ug/l	N	0	U	0	U	0	U	0.8	U	0.8	U
1,2-Dichloropropane	ug/l	1.0 ug/l	N	0	U	0	U	0	U	1	U	1	U
1,3-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	0	U	0	U	0	U	1	U	1	U
1,3-Dichlorobenzene 8270	ug/l	3.0 ug/l	N							1	U	1	U
1,4-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	0	U	0	U	0	U	1	U	1	U
1,4-Dichlorobenzene 8270	ug/l	3.0 ug/l	N							1	U	1	U
2,4,5-Trichlorophenol	ug/l	1.0 ug/l	N							1	U	1	U
2,4,6-Trichlorophenol	ug/l	1.0 ug/l	N							1	U	1	U
2,4-Dichlorophenol	ug/l	5.0 ug/l	N							1	U	1	U
2,4-Dimethylphenol	ug/l	50.0 ug/l	N							3	U	3	U
2,4-Dinitrophenol	ug/l	10.0 ug/l	N							20	U	19	U
2,4-Dinitrotoluene	ug/l	5.0 ug/l	N							1	U	1	U
2,6-Dinitrotoluene	ug/l	5.0 ug/l	N							1	U	1	U
2-Chloroethyl vinyl ether	ug/l	NS	N	0	U	0	U	0	U	2	U	2	U
2-Chloronaphthalene	ug/l	10.0 ug/l	N							2	U	2	U
2-Chlorophenol (o-Chlorophenol)	ug/l	1.0 ug/l	N							1	U	1	U
2-Methyl-naphthlalene	ug/l	NS	N							1	U	1	U
2-Methylphenol (o-Cresol)	ug/l	1.0 ug/l	N							1	U	1	U
2-Nitroaniline (o-Nitroaniline)	ug/l	5.0 ug/l	N							1	U	1	U
2-Nitrophenol (o-Nitrophenol)	ug/l	1.0 ug/l	N							1	U	1	U
3,3'-Dichlorobenzidine	ug/l	5.0 ug/l	N							2	U	2	U
3-Nitroaniline	ug/l	5.0 ug/l	N							1	U	1	U
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ug/l	1.0 ug/l	N							5	U	5	U
4-Bromophenylphenylether	ug/l	NS	N							1	U	1	U
4-Chloroaniline	ug/l	5.0 ug/l	N							1	U	1	U
4-Chlorophenyl phenyl ether	ug/l	NS	N							2	U	2	U
4-Methylphenol (p-Cresol)	ug/l	1.0 ug/l	N							2	U	2	U
4-Nitroaniline	ug/l	5.0 ug/l	N							1	U	1	U
4-Nitrophenol	ug/l	1.0 ug/l	N							10	U	10	U
Acenaphthene	ug/l	20.0 ug/l	N							1	U	1	U
Acenaphthylene	ug/l	NS	N							1	U	1	U
Anthracene	ug/l	50.0 ug/l	N							1	U	1	U
Benzene	ug/l	1.0 ug/l	N	0	U	0	U	0	U	0.5	U	0.5	U
Benzo(a)anthracene	ug/l	0.0020 ug/l	N							1	U	1	U
Benzo(a)Pyrene	ug/l	NS	N							1	U	1	U
Benzo(b)Fluoranthene	ug/l	0.0020 ug/l	N							1	U	1	U
Benzo(g,h,i)perylene	ug/l	NS	N							1	U	1	U
Benzo(k)Fluoranthene	ug/l	0.0020 ug/l	N							1	U	1	U

			Location	DC-2		DC-2		DC-2		DC-2		DC-2	
			Field Sample ID	DC-02-0-0-06152000-W		DC-2-032004		DC-2-072004		DC-2		DC-2-111506	
			Sample Date	06/15/2000		03/01/2004		07/01/2004		06/07/2006		11/15/2006	
			Sample Delivery Group							993100		1014759	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered										
bis(2-Chloroethoxy)methane	ug/l	5.0 ug/l	N							1	U	1	U
bis(2-Chloroethyl) ether	ug/l	1.0 ug/l	N							1	U	1	U
Bis(2-chloroisopropyl) ether	ug/l	5.0 ug/l	N							1	U	1	U
bis(2-Ethylhexyl)phthalate	ug/l	5.0 ug/l	N							2	U	2	U
Bromodichloromethane	ug/l	50.0 ug/l	N	0	U	0	U	0	U	1	U	1	U
Bromoform	ug/l	50.0 ug/l	N	0	U	0	U	0	U	1	U	1	U
Bromomethane (Methyl bromide)	ug/l	5.0 ug/l	N	0	U	0	U	0	U	1	U	1	U
Butylbenzylphthalate	ug/l	50.0 ug/l	N							2	U	2	U
Carbazole	ug/l	NS	N							1	U	1	U
Carbon Tetrachloride	ug/l	5.0 ug/l	N	0	U	0	U	0	U	1	U	1	U
Chloride	mg/l	250.0 mg/l	Y										
Chlorobenzene	ug/l	5.0 ug/l	N	0	U	0	U	0	U	0.8	U	0.8	U
Chloroethane	ug/l	5.0 ug/l	N	0	U	0	U	0	U	1	U	1	U
Chloroform	ug/l	7.0 ug/l	N	0	U	0	U	0	U	0.8	U	0.8	U
Chloromethane (Methyl chloride)	ug/l	5.0 ug/l	N	0	U	0	U	0	U	1	U	1	UJ
Chrysene	ug/l	0.0020 ug/l	N							1	U	1	U
cis-1,3-Dichloropropene	ug/l	0.4 ug/l	N	0	U	0	U	0	U	1	U	1	U
Di-n-butylphthalate	ug/l	50.0 ug/l	N							2	U	2	U
Di-n-octylphthalate	ug/l	50.0 ug/l	N							2	U	2	U
Dibenz(a,h)anthracene	ug/l	NS	N							1	U	1	U
Dibenzofuran	ug/l	NS	N							1	U	1	U
Dibromochloromethane	ug/l	50.0 ug/l	N	0	U	0	U	0	U	1	U	1	U
Diethylphthalate	ug/l	50.0 ug/l	N							2	U	2	U
Dimethyl phthalate	ug/l	50.0 ug/l	N							2	U	2	U
Ethylbenzene	ug/l	5.0 ug/l	N	0	U	0	U	0	U	0.8	U	0.8	U
Fluoranthene	ug/l	50.0 ug/l	N							1	U	1	U
Fluorene	ug/l	50.0 ug/l	N							1	U	1	U
Hexachlorobenzene	ug/l	0.04 ug/l	N							1	U	1	U
Hexachlorobutadiene	ug/l	0.5 ug/l	N							1	U	1	U
Hexachlorocyclopentadiene	ug/l	5.0 ug/l	N							5	U	5	U
Hexachloroethane	ug/l	5.0 ug/l	N							1	U	1	U
Indeno(1,2,3-cd)pyrene	ug/l	0.0020 ug/l	N							1	U	1	U
Isophorone	ug/l	50.0 ug/l	N							1	U	1	U
Lead	mg/l	0.025 mg/l	N	0.0364		0.00075		0.0031		0.0069	U	0.0069	U
Lead	mg/l	0.025 mg/l	Y										
Methyl-t-butyl ether	ug/l	10.0 ug/l	N							0.5	U	0.5	U
Methylene chloride (Dichloromethane)	ug/l	5.0 ug/l	N	0	U	0	U	0	U	2	U	2	U
N-Nitrosodi-n-propylamine	ug/l	NS	N							1	U	1	U
N-Nitrosodiphenylamine (Diphenylamine)	ug/l	50.0 ug/l	N							2	U	2	U
Naphthalene	ug/l	10.0 ug/l	N							1	U	1	U
Nitrobenzene	ug/l	0.4 ug/l	N							1	U	1	U
p-Chloro-m-cresol	ug/l	1.0 ug/l	N							1	U	1	U
Pentachlorophenol	ug/l	1.0 ug/l	N							3	U	3	U
pH	SU	NS	N										
Phenanthrene	ug/l	50.0 ug/l	N							1	U	1	U
Phenol	ug/l	1.0 ug/l	N							1	U	1	U
Pyrene	ug/l	50.0 ug/l	N							1	U	1	U

			Location	DC-2		DC-2		DC-2		DC-2		DC-2	
			Field Sample ID	DC-02-0-0-06152000-W		DC-2-032004		DC-2-072004		DC-2		DC-2-111506	
			Sample Date	06/15/2000		03/01/2004		07/01/2004		06/07/2006		11/15/2006	
			Sample Delivery Group							993100		1014759	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**										
Sulfate (SO4)	**mg/l**	250.0 mg/l	**Y**										
Tetrachloroethene	**ug/l**	5.0 ug/l	**N**	0	U	0	U	0	U	0.8	U	0.8	U
Toluene	**ug/l**	5.0 ug/l	**N**	0	U	0	U	0	U	0.8	J	0.7	U
Total Hardness as CaCO3	**MGCACO3/L**	NS	**Y**										
trans-1,3-Dichloropropene	**ug/l**	0.4 ug/l	**N**	0	U	0	U	0	U	1	U	1	U
Trichloroethene (Trichloroethylene)	**ug/l**	5.0 ug/l	**N**	0	U	0	U	0	U	1	U	1	U
Trichlorofluoromethane (Freon 11)	**ug/l**	5.0 ug/l	**N**	0	U	0	U	0	U	2	U	2	U
Trihalomethanes (THM)	**ug/l**	NS	**N**	0	U	0	U	0	U				
Vinyl chloride (Chloroethene)	**ug/l**	2.0 ug/l	**N**	0	U	0	U	0	U	1	U	1	U
Xylene (total)	**ug/l**	5.0 ug/l	**N**	0	U	0	U	0	U	0.8	U	0.8	U

			Location	DC-2		DC-2		DC-2		DC-2		DC-2	
			Field Sample ID	DC-2-082107		DC-2-112807		DC-2-061008		DC-2(11-18-08)		DC-2-D(11-18-08)	
			Sample Date	08/21/2007		11/28/2007		06/10/2008		11/18/2008		11/18/2008	
			Sample Delivery Group	1052940		1067563		1095960		1120871		1120871	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG		FD	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered										
1,1,1-Trichloroethane	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
1,1,2,2-Tetrachloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,1,2-Trichloroethane	ug/l	1.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
1,1-Dichloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,1-Dichloroethene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
1,2,4-Trichlorobenzene	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8270	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,2-Dichloroethane	ug/l	0.6 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,2-Dichloroethene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
1,2-Dichloropropane	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,3-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,3-Dichlorobenzene 8270	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,4-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,4-Dichlorobenzene 8270	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
2,4,5-Trichlorophenol	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
2,4,6-Trichlorophenol	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
2,4-Dichlorophenol	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
2,4-Dimethylphenol	ug/l	50.0 ug/l	N	3	U	3	U	3	U	3	U	3	U
2,4-Dinitrophenol	ug/l	10.0 ug/l	N	20	U	20	U	22	U	19	U	19	U
2,4-Dinitrotoluene	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
2,6-Dinitrotoluene	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
2-Chloroethyl vinyl ether	ug/l	NS	N	2	U	2	U	2	U	2	UJ	2	UJ
2-Chloronaphthalene	ug/l	10.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
2-Chlorophenol (o-Chlorophenol)	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
2-Methyl-naphthlalene	ug/l	NS	N	1	U	1	U	1	U	1	U	1	U
2-Methylphenol (o-Cresol)	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
2-Nitroaniline (o-Nitroaniline)	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
2-Nitrophenol (o-Nitrophenol)	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
3,3'-Dichlorobenzidine	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
3-Nitroaniline	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ug/l	1.0 ug/l	N	5	U	5	U	6	U	5	U	5	U
4-Bromophenylphenylether	ug/l	NS	N	1	U	1	U	1	U	1	U	1	U
4-Chloroaniline	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
4-Chlorophenyl phenyl ether	ug/l	NS	N	2	U	2	U	2	U	2	U	2	U
4-Methylphenol (p-Cresol)	ug/l	1.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
4-Nitroaniline	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
4-Nitrophenol	ug/l	1.0 ug/l	N	10	U	10	U	11	U	10	U	10	U
Acenaphthene	ug/l	20.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Acenaphthylene	ug/l	NS	N	1	U	1	U	1	U	1	U	1	U
Anthracene	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Benzene	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Benzo(a)anthracene	ug/l	0.0020 ug/l	N	1	U	1	U	1	U	1	U	1	U
Benzo(a)Pyrene	ug/l	NS	N	1	U	1	U	1	U	1	U	1	U
Benzo(b)Fluoranthene	ug/l	0.0020 ug/l	N	1	U	1	U	1	U	1	U	1	U
Benzo(g,h,i)perylene	ug/l	NS	N	1	U	1	U	1	U	1	U	1	U
Benzo(k)Fluoranthene	ug/l	0.0020 ug/l	N	1	U	1	U	1	U	1	U	1	U

			Location	DC-2		DC-2		DC-2		DC-2		DC-2	
			Field Sample ID	DC-2-082107		DC-2-112807		DC-2-061008		DC-2(11-18-08)		DC-2-D(11-18-08)	
			Sample Date	08/21/2007		11/28/2007		06/10/2008		11/18/2008		11/18/2008	
			Sample Delivery Group	1052940		1067563		1095960		1120871		1120871	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG		FD	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**										
bis(2-Chloroethoxy)methane	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U	1	U
bis(2-Chloroethyl) ether	**ug/l**	1.0 ug/l	**N**	1	U	1	U	1	U	1	U	1	U
Bis(2-chloroisopropyl) ether	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U	1	U
bis(2-Ethylhexyl)phthalate	**ug/l**	5.0 ug/l	**N**	2	U	2	U	2	U	2	U	2	U
Bromodichloromethane	**ug/l**	50.0 ug/l	**N**	1	U	1	U	1	U	1	U	1	U
Bromoform	**ug/l**	50.0 ug/l	**N**	1	U	1	U	1	U	1	U	1	U
Bromomethane (Methyl bromide)	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U	1	U
Butylbenzylphthalate	**ug/l**	50.0 ug/l	**N**	2	U	2	U	2	U	2	U	2	U
Carbazole	**ug/l**	NS	**N**	1	U	1	U	1	U	1	U	1	U
Carbon Tetrachloride	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U	1	U
Chloride	**mg/l**	250.0 mg/l	**Y**										
Chlorobenzene	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
Chloroethane	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U	1	U
Chloroform	**ug/l**	7.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
Chloromethane (Methyl chloride)	**ug/l**	5.0 ug/l	**N**	1	U	1	UJ	1	U	1	U	1	U
Chrysene	**ug/l**	0.0020 ug/l	**N**	1	U	1	U	1	U	1	U	1	U
cis-1,3-Dichloropropene	**ug/l**	0.4 ug/l	**N**	1	U	1	U	1	U	1	U	1	U
Di-n-butylphthalate	**ug/l**	50.0 ug/l	**N**	2	U	2	U	2	U	2	U	2	U
Di-n-octylphthalate	**ug/l**	50.0 ug/l	**N**	2	U	2	U	2	U	2	U	2	U
Dibenz(a,h)anthracene	**ug/l**	NS	**N**	1	U	1	U	1	U	1	U	1	U
Dibenzofuran	**ug/l**	NS	**N**	1	U	1	U	1	U	1	U	1	U
Dibromochloromethane	**ug/l**	50.0 ug/l	**N**	1	U	1	U	1	U	1	U	1	U
Diethylphthalate	**ug/l**	50.0 ug/l	**N**	2	U	2	U	2	U	2	U	2	U
Dimethyl phthalate	**ug/l**	50.0 ug/l	**N**	2	U	2	U	2	U	2	U	2	U
Ethylbenzene	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
Fluoranthene	**ug/l**	50.0 ug/l	**N**	1	U	1	U	1	U	1	U	1	U
Fluorene	**ug/l**	50.0 ug/l	**N**	1	U	1	U	1	U	1	U	1	U
Hexachlorobenzene	**ug/l**	0.04 ug/l	**N**	1	U	1	U	1	U	1	U	1	U
Hexachlorobutadiene	**ug/l**	0.5 ug/l	**N**	1	U	1	U	1	U	1	U	1	U
Hexachlorocyclopentadiene	**ug/l**	5.0 ug/l	**N**	5	U	5	U	6	U	5	U	5	U
Hexachloroethane	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U	1	U
Indeno(1,2,3-cd)pyrene	**ug/l**	0.0020 ug/l	**N**	1	U	1	U	1	U	1	U	1	U
Isophorone	**ug/l**	50.0 ug/l	**N**	1	U	1	U	1	U	1	U	1	U
Lead	**mg/l**	0.025 mg/l	**N**	0.0069	U	0.0161		0.0069	U	0.0244		0.0271	
Lead	**mg/l**	0.025 mg/l	**Y**										
Methyl-t-butyl ether	**ug/l**	10.0 ug/l	**N**			0.5	U	0.5	U	0.5	U	0.5	U
Methylene chloride (Dichloromethane)	**ug/l**	5.0 ug/l	**N**	2	U	2	U	2	U	2	U	2	U
N-Nitrosodi-n-propylamine	**ug/l**	NS	**N**	1	U	1	U	1	U	1	U	1	U
N-Nitrosodiphenylamine (Diphenylamine)	**ug/l**	50.0 ug/l	**N**	2	U	2	U	2	U	2	U	2	U
Naphthalene	**ug/l**	10.0 ug/l	**N**	1	U	1	U	1	U	1	U	1	U
Nitrobenzene	**ug/l**	0.4 ug/l	**N**	1	U	1	U	1	U	1	U	1	U
p-Chloro-m-cresol	**ug/l**	1.0 ug/l	**N**	1	U	1	U	1	U	1	U	1	U
Pentachlorophenol	**ug/l**	1.0 ug/l	**N**	3	U	3	U	3	U	3	U	3	U
pH	**SU**	NS	**N**										
Phenanthrene	**ug/l**	50.0 ug/l	**N**	1	U	1	U	1	U	1	U	1	U
Phenol	**ug/l**	1.0 ug/l	**N**	1	U	1	U	1	U	1	U	1	U
Pyrene	**ug/l**	50.0 ug/l	**N**	1	U	1	U	1	U	1	U	1	U

			Location	DC-2		DC-2		DC-2		DC-2		DC-2	
			Field Sample ID	DC-2-082107		DC-2-112807		DC-2-061008		DC-2(11-18-08)		DC-2-D(11-18-08)	
			Sample Date	08/21/2007		11/28/2007		06/10/2008		11/18/2008		11/18/2008	
			Sample Delivery Group	1052940		1067563		1095960		1120871		1120871	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG		FD	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**										
Sulfate (SO4)	**mg/l**	250.0 mg/l	**Y**										
Tetrachloroethene	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
Toluene	**ug/l**	5.0 ug/l	**N**	0.7	U	0.7	U	0.7	U	0.7	U	0.7	U
Total Hardness as CaCO3	**MGCACO3/L**	NS	**Y**										
trans-1,3-Dichloropropene	**ug/l**	0.4 ug/l	**N**	1	U	1	U	1	U	1	U	1	U
Trichloroethene (Trichloroethylene)	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U	1	U
Trichlorofluoromethane (Freon 11)	**ug/l**	5.0 ug/l	**N**	2	U	2	U	2	U	2	U	2	U
Trihalomethanes (THM)	**ug/l**	NS	**N**										
Vinyl chloride (Chloroethene)	**ug/l**	2.0 ug/l	**N**	1	U	1	U	1	U	1	U	1	U
Xylene (total)	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U

			Location	DC-2		DC-2		DC-2		DC-2		DC-2	
			Field Sample ID	DC-2(7-14-09)		DC-2(11-10-09)		DC-2(5-26-10)		DC-2(10-12-10)		DC-2(5-11-11)	
			Sample Date	07/14/2009		11/10/2009		05/26/2010		10/12/2010		05/11/2011	
			Sample Delivery Group	1153748		1170505		1196247		1216105		1246861	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered										
1,1,1-Trichloroethane	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
1,1,2,2-Tetrachloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,1,2-Trichloroethane	ug/l	1.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
1,1-Dichloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,1-Dichloroethene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
1,2,4-Trichlorobenzene	ug/l	5.0 ug/l	N	1	UJ	1	U	1	UJ	1	U	1	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8270	ug/l	3.0 ug/l	N	1	UJ	1	U	1	UJ	1	U	1	U
1,2-Dichloroethane	ug/l	0.6 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,2-Dichloroethene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
1,2-Dichloropropane	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,3-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,3-Dichlorobenzene 8270	ug/l	3.0 ug/l	N	1	UJ	1	U	1	UJ	1	U	1	U
1,4-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,4-Dichlorobenzene 8270	ug/l	3.0 ug/l	N	1	UJ	1	U	1	UJ	1	U	1	U
2,4,5-Trichlorophenol	ug/l	1.0 ug/l	N	1	UJ	1	U	1	UJ	1	U	1	U
2,4,6-Trichlorophenol	ug/l	1.0 ug/l	N	1	UJ	1	U	1	UJ	1	U	1	U
2,4-Dichlorophenol	ug/l	5.0 ug/l	N	1	UJ	1	U	1	UJ	1	U	1	U
2,4-Dimethylphenol	ug/l	50.0 ug/l	N	3	UJ	3	U	3	UJ	3	U	3	U
2,4-Dinitrophenol	ug/l	10.0 ug/l	N	20	UJ	20	U	10	UJ	10	U	10	U
2,4-Dinitrotoluene	ug/l	5.0 ug/l	N	1	UJ	1	U	1	UJ	1	U	1	U
2,6-Dinitrotoluene	ug/l	5.0 ug/l	N	1	UJ	1	U	1	UJ	1	U	1	U
2-Chloroethyl vinyl ether	ug/l	NS	N	2	UJ	2	U	2	U	2	U	2	R
2-Chloronaphthalene	ug/l	10.0 ug/l	N	2	UJ	2	U	2	UJ	2	U	2	U
2-Chlorophenol (o-Chlorophenol)	ug/l	1.0 ug/l	N	1	UJ	1	U	1	UJ	1	U	1	U
2-Methyl-naphthlalene	ug/l	NS	N	1	UJ	1	U	1	UJ	1	U	1	U
2-Methylphenol (o-Cresol)	ug/l	1.0 ug/l	N	1	UJ	1	U	1	UJ	1	U	1	U
2-Nitroaniline (o-Nitroaniline)	ug/l	5.0 ug/l	N	1	UJ	1	U	1	UJ	1	U	1	U
2-Nitrophenol (o-Nitrophenol)	ug/l	1.0 ug/l	N	1	UJ	1	U	1	UJ	1	U	1	U
3,3'-Dichlorobenzidine	ug/l	5.0 ug/l	N	2	UJ	2	U	2	UJ	2	U	2	U
3-Nitroaniline	ug/l	5.0 ug/l	N	1	UJ	1	U	1	UJ	1	U	1	U
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ug/l	1.0 ug/l	N	5	UJ	5	U	5	UJ	5	U	5	U
4-Bromophenylphenylether	ug/l	NS	N	1	UJ	1	U	1	UJ	1	U	1	U
4-Chloroaniline	ug/l	5.0 ug/l	N	1	UJ	1	U	1	UJ	1	U	1	U
4-Chlorophenyl phenyl ether	ug/l	NS	N	2	UJ	2	U	2	UJ	2	U	2	U
4-Methylphenol (p-Cresol)	ug/l	1.0 ug/l	N	2	UJ	2	U	2	UJ	2	U	2	U
4-Nitroaniline	ug/l	5.0 ug/l	N	1	UJ	1	U	1	UJ	1	U	1	U
4-Nitrophenol	ug/l	1.0 ug/l	N	10	UJ	10	U	10	UJ	10	U	10	U
Acenaphthene	ug/l	20.0 ug/l	N	1	UJ	1	U	1	UJ	1	U	1	U
Acenaphthylene	ug/l	NS	N	1	UJ	1	U	1	UJ	1	U	1	U
Anthracene	ug/l	50.0 ug/l	N	1	UJ	1	U	1	UJ	1	U	1	U
Benzene	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Benzo(a)anthracene	ug/l	0.0020 ug/l	N	1	UJ	1	U	1	UJ	1	U	1	U
Benzo(a)Pyrene	ug/l	NS	N	1	UJ	1	U	1	UJ	1	U	1	U
Benzo(b)Fluoranthene	ug/l	0.0020 ug/l	N	1	UJ	1	U	1	UJ	1	U	1	U
Benzo(g,h,i)perylene	ug/l	NS	N	1	UJ	1	U	1	UJ	1	U	1	U
Benzo(k)Fluoranthene	ug/l	0.0020 ug/l	N	1	UJ	1	U	1	UJ	1	U	1	U

			Location	DC-2		DC-2		DC-2		DC-2		DC-2	
			Field Sample ID	DC-2(7-14-09)		DC-2(11-10-09)		DC-2(5-26-10)		DC-2(10-12-10)		DC-2(5-11-11)	
			Sample Date	07/14/2009		11/10/2009		05/26/2010		10/12/2010		05/11/2011	
			Sample Delivery Group	1153748		1170505		1196247		1216105		1246861	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered										
bis(2-Chloroethoxy)methane	ug/l	5.0 ug/l	N	1	UJ	1	U	1	UJ	1	U	1	U
bis(2-Chloroethyl) ether	ug/l	1.0 ug/l	N	1	UJ	1	U	1	UJ	1	U	1	U
Bis(2-chloroisopropyl) ether	ug/l	5.0 ug/l	N	1	UJ	1	U	1	UJ	1	U	1	U
bis(2-Ethylhexyl)phthalate	ug/l	5.0 ug/l	N	2	UJ	2	U	2	UJ	2	U	2	U
Bromodichloromethane	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Bromoform	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Bromomethane (Methyl bromide)	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Butylbenzylphthalate	ug/l	50.0 ug/l	N	2	UJ	2	U	2	UJ	2	U	2	U
Carbazole	ug/l	NS	N	1	UJ	1	U	1	UJ	1	U	1	U
Carbon Tetrachloride	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Chloride	mg/l	250.0 mg/l	Y										
Chlorobenzene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
Chloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Chloroform	ug/l	7.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
Chloromethane (Methyl chloride)	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Chrysene	ug/l	0.0020 ug/l	N	1	UJ	1	U	1	UJ	1	U	1	U
cis-1,3-Dichloropropene	ug/l	0.4 ug/l	N	1	U	1	U	1	U	1	U	1	U
Di-n-butylphthalate	ug/l	50.0 ug/l	N	2	UJ	2	U	2	UJ	2	U	2	U
Di-n-octylphthalate	ug/l	50.0 ug/l	N	2	UJ	2	U	2	UJ	2	U	2	U
Dibenz(a,h)anthracene	ug/l	NS	N	1	UJ	1	U	1	UJ	1	U	1	U
Dibenzofuran	ug/l	NS	N	1	UJ	1	U	1	UJ	1	U	1	U
Dibromochloromethane	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Diethylphthalate	ug/l	50.0 ug/l	N	2	UJ	2	U	2	UJ	2	U	2	U
Dimethyl phthalate	ug/l	50.0 ug/l	N	2	UJ	2	U	2	UJ	2	U	2	U
Ethylbenzene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
Fluoranthene	ug/l	50.0 ug/l	N	1	UJ	1	U	1	UJ	1	U	1	U
Fluorene	ug/l	50.0 ug/l	N	1	UJ	1	U	1	UJ	1	U	1	U
Hexachlorobenzene	ug/l	0.04 ug/l	N	1	UJ	1	U	1	UJ	1	U	1	U
Hexachlorobutadiene	ug/l	0.5 ug/l	N	1	UJ	1	U	1	UJ	1	U	1	U
Hexachlorocyclopentadiene	ug/l	5.0 ug/l	N	5	UJ	5	U	5	UJ	5	UJ	5	U
Hexachloroethane	ug/l	5.0 ug/l	N	1	UJ	1	U	1	UJ	1	U	1	U
Indeno(1,2,3-cd)pyrene	ug/l	0.0020 ug/l	N	1	UJ	1	U	1	UJ	1	U	1	U
Isophorone	ug/l	50.0 ug/l	N	1	UJ	1	U	1	UJ	1	U	1	U
Lead	mg/l	0.025 mg/l	N			0.0069	U						
Lead	mg/l	0.025 mg/l	Y	0.0069	U			0.0069	U	0.0069	U	0.0069	U
Methyl-t-butyl ether	ug/l	10.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Methylene chloride (Dichloromethane)	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
N-Nitrosodi-n-propylamine	ug/l	NS	N	1	UJ	1	U	1	UJ	1	U	1	U
N-Nitrosodiphenylamine (Diphenylamine)	ug/l	50.0 ug/l	N	2	UJ	2	UJ	2	UJ	2	UJ	2	U
Naphthalene	ug/l	10.0 ug/l	N	1	UJ	1	U	1	UJ	1	U	1	U
Nitrobenzene	ug/l	0.4 ug/l	N	1	UJ	1	U	1	UJ	1	U	1	U
p-Chloro-m-cresol	ug/l	1.0 ug/l	N	1	UJ	1	U	1	UJ	1	U	1	U
Pentachlorophenol	ug/l	1.0 ug/l	N	3	UJ	3	U	3	UJ	3	U	3	U
pH	SU	NS	N										
Phenanthrene	ug/l	50.0 ug/l	N	1	UJ	1	U	1	UJ	1	U	1	U
Phenol	ug/l	1.0 ug/l	N	1	UJ	1	U	1	UJ	1	U	1	U
Pyrene	ug/l	50.0 ug/l	N	1	UJ	1	U	1	UJ	1	U	1	U

			Location	DC-2		DC-2		DC-2		DC-2		DC-2	
			Field Sample ID	DC-2(7-14-09)		DC-2(11-10-09)		DC-2(5-26-10)		DC-2(10-12-10)		DC-2(5-11-11)	
			Sample Date	07/14/2009		11/10/2009		05/26/2010		10/12/2010		05/11/2011	
			Sample Delivery Group	1153748		1170505		1196247		1216105		1246861	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**										
Sulfate (SO4)	**mg/l**	250.0 mg/l	**Y**										
Tetrachloroethene	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
Toluene	**ug/l**	5.0 ug/l	**N**	0.7	U	0.7	U	0.7	U	0.7	U	0.7	U
Total Hardness as CaCO3	**MGCACO3/L**	NS	**Y**										
trans-1,3-Dichloropropene	**ug/l**	0.4 ug/l	**N**	1	U	1	U	1	U	1	U	1	U
Trichloroethene (Trichloroethylene)	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U	1	U
Trichlorofluoromethane (Freon 11)	**ug/l**	5.0 ug/l	**N**	2	U	2	U	2	U	2	U	2	U
Trihalomethanes (THM)	**ug/l**	NS	**N**										
Vinyl chloride (Chloroethene)	**ug/l**	2.0 ug/l	**N**	1	U	1	U	1	U	1	U	1	U
Xylene (total)	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U

			Location	DC-2		DC-2		DC-2		DC-2		DC-2	
			Field Sample ID	DC-2(11-10-11)		DC-2(7-18-12)		DC-2(102312)		DC-2(061113)		DC-2 111313	
			Sample Date	11/10/2011		07/18/2012		10/23/2012		06/11/2013		11/13/2013	
			Sample Delivery Group	1276051		1323156		1344432		1396584		1433988	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered										
1,1,1-Trichloroethane	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
1,1,2,2-Tetrachloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,1,2-Trichloroethane	ug/l	1.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
1,1-Dichloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,1-Dichloroethene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
1,2,4-Trichlorobenzene	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8270	ug/l	3.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U
1,2-Dichloroethane	ug/l	0.6 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,2-Dichloroethene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
1,2-Dichloropropane	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,3-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,3-Dichlorobenzene 8270	ug/l	3.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U
1,4-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,4-Dichlorobenzene 8270	ug/l	3.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U
2,4,5-Trichlorophenol	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U
2,4,6-Trichlorophenol	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U
2,4-Dichlorophenol	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U
2,4-Dimethylphenol	ug/l	50.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U
2,4-Dinitrophenol	ug/l	10.0 ug/l	N	10	U	10	U	10	U	11	UJ	11	UJ
2,4-Dinitrotoluene	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
2,6-Dinitrotoluene	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U
2-Chloroethyl vinyl ether	ug/l	NS	N	2	U	2	U	2	U	2	U	2	U
2-Chloronaphthalene	ug/l	10.0 ug/l	N	0.4	U	0.4	U	0.4	U	0.4	U	0.4	U
2-Chlorophenol (o-Chlorophenol)	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U
2-Methyl-naphthlalene	ug/l	NS	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
2-Methylphenol (o-Cresol)	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U
2-Nitroaniline (o-Nitroaniline)	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U
2-Nitrophenol (o-Nitrophenol)	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U
3,3'-Dichlorobenzidine	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
3-Nitroaniline	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ug/l	1.0 ug/l	N	5	U	5	U	5	U	5	UJ	6	U
4-Bromophenylphenylether	ug/l	NS	N	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U
4-Chloroaniline	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U
4-Chlorophenyl phenyl ether	ug/l	NS	N	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U
4-Methylphenol (p-Cresol)	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U
4-Nitroaniline	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U
4-Nitrophenol	ug/l	1.0 ug/l	N	10	U	10	U	10	U	11	U	11	U
Acenaphthene	ug/l	20.0 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Acenaphthylene	ug/l	NS	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Anthracene	ug/l	50.0 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Benzene	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Benzo(a)anthracene	ug/l	0.0020 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Benzo(a)Pyrene	ug/l	NS	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Benzo(b)Fluoranthene	ug/l	0.0020 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Benzo(g,h,i)perylene	ug/l	NS	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Benzo(k)Fluoranthene	ug/l	0.0020 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U

			Location	DC-2		DC-2		DC-2		DC-2		DC-2	
			Field Sample ID	DC-2(11-10-11)		DC-2(7-18-12)		DC-2(102312)		DC-2(061113)		DC-2 111313	
			Sample Date	11/10/2011		07/18/2012		10/23/2012		06/11/2013		11/13/2013	
			Sample Delivery Group	1276051		1323156		1344432		1396584		1433988	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered										
bis(2-Chloroethoxy)methane	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U
bis(2-Chloroethyl) ether	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U
Bis(2-chloroisopropyl) ether	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U
bis(2-Ethylhexyl)phthalate	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
Bromodichloromethane	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Bromoform	ug/l	50.0 ug/l	N	1	U	1	UJ	1	U	1	UJ	1	U
Bromomethane (Methyl bromide)	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	UJ	1	U
Butylbenzylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
Carbazole	ug/l	NS	N	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U
Carbon Tetrachloride	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	UJ	1	U
Chloride	mg/l	250.0 mg/l	Y									4.2	J
Chlorobenzene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
Chloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Chloroform	ug/l	7.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
Chloromethane (Methyl chloride)	ug/l	5.0 ug/l	N	1	U	1	UJ	1	U	1	U	1	U
Chrysene	ug/l	0.0020 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
cis-1,3-Dichloropropene	ug/l	0.4 ug/l	N	1	U	1	U	1	U	1	U	1	U
Di-n-butylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
Di-n-octylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
Dibenz(a,h)anthracene	ug/l	NS	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Dibenzofuran	ug/l	NS	N	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U
Dibromochloromethane	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	UJ	1	U
Diethylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
Dimethyl phthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
Ethylbenzene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
Fluoranthene	ug/l	50.0 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Fluorene	ug/l	50.0 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Hexachlorobenzene	ug/l	0.04 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Hexachlorobutadiene	ug/l	0.5 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U
Hexachlorocyclopentadiene	ug/l	5.0 ug/l	N	5	U	5	U	5	U	5	U	6	U
Hexachloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Indeno(1,2,3-cd)pyrene	ug/l	0.0020 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Isophorone	ug/l	50.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U
Lead	mg/l	0.025 mg/l	N										
Lead	mg/l	0.025 mg/l	Y	0.0022	U	0.0051	U	0.0051	U	0.0051	U	0.0047	U
Methyl-t-butyl ether	ug/l	10.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Methylene chloride (Dichloromethane)	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
N-Nitrosodi-n-propylamine	ug/l	NS	N	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U
N-Nitrosodiphenylamine (Diphenylamine)	ug/l	50.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U
Naphthalene	ug/l	10.0 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Nitrobenzene	ug/l	0.4 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U
p-Chloro-m-cresol	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U
Pentachlorophenol	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	UJ	1	U
pH	SU	NS	N									7.3	
Phenanthrene	ug/l	50.0 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Phenol	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.6	U
Pyrene	ug/l	50.0 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U

			Location	DC-2		DC-2		DC-2		DC-2		DC-2	
			Field Sample ID	DC-2(11-10-11)		DC-2(7-18-12)		DC-2(102312)		DC-2(061113)		DC-2 111313	
			Sample Date	11/10/2011		07/18/2012		10/23/2012		06/11/2013		11/13/2013	
			Sample Delivery Group	1276051		1323156		1344432		1396584		1433988	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**										
Sulfate (SO4)	**mg/l**	250.0 mg/l	**Y**									16.1	J
Tetrachloroethene	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
Toluene	**ug/l**	5.0 ug/l	**N**	0.7	U	0.7	U	0.7	U	0.7	U	0.7	U
Total Hardness as CaCO3	**MGCACO3/L**	NS	**Y**									192	
trans-1,3-Dichloropropene	**ug/l**	0.4 ug/l	**N**	1	U	1	U	1	U	1	U	1	U
Trichloroethene (Trichloroethylene)	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U	1	U
Trichlorofluoromethane (Freon 11)	**ug/l**	5.0 ug/l	**N**	2	U	2	UJ	2	U	2	UJ	2	U
Trihalomethanes (THM)	**ug/l**	NS	**N**										
Vinyl chloride (Chloroethene)	**ug/l**	2.0 ug/l	**N**	1	U	1	U	1	U	1	U	1	U
Xylene (total)	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U

			Location	DC-2		DC-2		DC-2		DC-2	
			Field Sample ID	DC-2-061114		CVX-0041-02		CVX-0059-02		DC-2-W-7.50-151117	
			Sample Date	06/11/2014		11/12/2014		06/22/2015		11/17/2015	
			Sample Delivery Group	1481390		1518325		1571843		1610359	
			Matrix	WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered								
1,1,1-Trichloroethane	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
1,1,2,2-Tetrachloroethane	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	UJ
1,1,2-Trichloroethane	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
1,1-Dichloroethane	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
1,1-Dichloroethene	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
1,2,4-Trichlorobenzene	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8270	ug/l	3.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
1,2-Dichloroethane	ug/l	0.6 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
1,2-Dichloroethene	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
1,2-Dichloropropane	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
1,3-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U
1,3-Dichlorobenzene 8270	ug/l	3.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
1,4-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U
1,4-Dichlorobenzene 8270	ug/l	3.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
2,4,5-Trichlorophenol	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
2,4,6-Trichlorophenol	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
2,4-Dichlorophenol	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
2,4-Dimethylphenol	ug/l	50.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
2,4-Dinitrophenol	ug/l	10.0 ug/l	N	11	U	10	U	10	U	10	U
2,4-Dinitrotoluene	ug/l	5.0 ug/l	N	1	U	1	U	1	UJ	1	U
2,6-Dinitrotoluene	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
2-Chloroethyl vinyl ether	ug/l	NS	N	2	U	2	U	2	U	2	U
2-Chloronaphthalene	ug/l	10.0 ug/l	N	0.4	U	0.4	U	0.4	U	0.4	U
2-Chlorophenol (o-Chlorophenol)	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
2-Methyl-naphthlalene	ug/l	NS	N	0.1	U	0.1	U	0.1	U	0.1	U
2-Methylphenol (o-Cresol)	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
2-Nitroaniline (o-Nitroaniline)	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
2-Nitrophenol (o-Nitrophenol)	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
3,3'-Dichlorobenzidine	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U
3-Nitroaniline	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ug/l	1.0 ug/l	N	5	U	5	U	5	U	5	U
4-Bromophenylphenylether	ug/l	NS	N	0.5	U	0.5	U	0.5	U	0.5	U
4-Chloroaniline	ug/l	5.0 ug/l	N	0.5	U	0.5	U	2	U	2	U
4-Chlorophenyl phenyl ether	ug/l	NS	N	0.5	U	0.5	U	0.5	U	0.5	U
4-Methylphenol (p-Cresol)	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
4-Nitroaniline	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
4-Nitrophenol	ug/l	1.0 ug/l	N	11	U	10	U	10	U	10	UJ
Acenaphthene	ug/l	20.0 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U
Acenaphthylene	ug/l	NS	N	0.1	U	0.1	U	0.1	U	0.1	U
Anthracene	ug/l	50.0 ug/l	N	0.1	U	0.1	U	0.1	UJ	0.1	U
Benzene	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
Benzo(a)anthracene	ug/l	0.0020 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U
Benzo(a)Pyrene	ug/l	NS	N	0.1	U	0.1	U	0.1	U	0.1	U
Benzo(b)Fluoranthene	ug/l	0.0020 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U
Benzo(g,h,i)perylene	ug/l	NS	N	0.1	U	0.1	U	0.1	U	0.1	U
Benzo(k)Fluoranthene	ug/l	0.0020 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U

			Location	DC-2		DC-2		DC-2		DC-2	
			Field Sample ID	DC-2-061114		CVX-0041-02		CVX-0059-02		DC-2-W-7.50-151117	
			Sample Date	06/11/2014		11/12/2014		06/22/2015		11/17/2015	
			Sample Delivery Group	1481390		1518325		1571843		1610359	
			Matrix	WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**								
bis(2-Chloroethoxy)methane	**ug/l**	5.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
bis(2-Chloroethyl) ether	**ug/l**	1.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
Bis(2-chloroisopropyl) ether	**ug/l**	5.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
bis(2-Ethylhexyl)phthalate	**ug/l**	5.0 ug/l	**N**	2	U	2	U	2	U	2	U
Bromodichloromethane	**ug/l**	50.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
Bromoform	**ug/l**	50.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
Bromomethane (Methyl bromide)	**ug/l**	5.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
Butylbenzylphthalate	**ug/l**	50.0 ug/l	**N**	2	U	2	U	2	UJ	2	U
Carbazole	**ug/l**	NS	**N**	0.5	U	0.5	U	0.5	UJ	0.5	U
Carbon Tetrachloride	**ug/l**	5.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
Chloride	**mg/l**	250.0 mg/l	**Y**								
Chlorobenzene	**ug/l**	5.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
Chloroethane	**ug/l**	5.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
Chloroform	**ug/l**	7.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
Chloromethane (Methyl chloride)	**ug/l**	5.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
Chrysene	**ug/l**	0.0020 ug/l	**N**	0.1	U	0.1	U	0.1	U	0.1	U
cis-1,3-Dichloropropene	**ug/l**	0.4 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	UJ
Di-n-butylphthalate	**ug/l**	50.0 ug/l	**N**	2	U	2	U	2	UJ	2	U
Di-n-octylphthalate	**ug/l**	50.0 ug/l	**N**	2	U	2	U	2	U	2	U
Dibenz(a,h)anthracene	**ug/l**	NS	**N**	0.1	U	0.1	U	0.1	U	0.1	U
Dibenzofuran	**ug/l**	NS	**N**	0.5	U	0.5	U	0.5	U	0.5	U
Dibromochloromethane	**ug/l**	50.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	UJ
Diethylphthalate	**ug/l**	50.0 ug/l	**N**	2	U	2	U	2	UJ	2	U
Dimethyl phthalate	**ug/l**	50.0 ug/l	**N**	2	U	2	U	2	UJ	2	U
Ethylbenzene	**ug/l**	5.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
Fluoranthene	**ug/l**	50.0 ug/l	**N**	0.1	U	0.1	U	0.1	U	0.1	U
Fluorene	**ug/l**	50.0 ug/l	**N**	0.1	U	0.1	U	0.1	U	0.1	U
Hexachlorobenzene	**ug/l**	0.04 ug/l	**N**	0.1	U	0.1	U	0.1	U	0.1	U
Hexachlorobutadiene	**ug/l**	0.5 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
Hexachlorocyclopentadiene	**ug/l**	5.0 ug/l	**N**	5	U	5	U	5	U	5	U
Hexachloroethane	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U
Indeno(1,2,3-cd)pyrene	**ug/l**	0.0020 ug/l	**N**	0.1	U	0.1	U	0.1	U	0.1	U
Isophorone	**ug/l**	50.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
Lead	**mg/l**	0.025 mg/l	**N**								
Lead	**mg/l**	0.025 mg/l	**Y**	0.0047	U	0.0047	U	0.0047	U	0.0051	U
Methyl-t-butyl ether	**ug/l**	10.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
Methylene chloride (Dichloromethane)	**ug/l**	5.0 ug/l	**N**	2	U	2	U	2	U	2	U
N-Nitrosodi-n-propylamine	**ug/l**	NS	**N**	0.5	U	0.5	U	0.5	U	0.5	U
N-Nitrosodiphenylamine (Diphenylamine)	**ug/l**	50.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
Naphthalene	**ug/l**	10.0 ug/l	**N**	0.1	U	0.1	U	0.1	U	0.1	U
Nitrobenzene	**ug/l**	0.4 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
p-Chloro-m-cresol	**ug/l**	1.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
Pentachlorophenol	**ug/l**	1.0 ug/l	**N**	1	U	1	U	1	UJ	1	UJ
pH	**SU**	NS	**N**								
Phenanthrene	**ug/l**	50.0 ug/l	**N**	0.1	U	0.1	U	0.1	U	0.1	U
Phenol	**ug/l**	1.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
Pyrene	**ug/l**	50.0 ug/l	**N**	0.1	U	0.1	U	0.1	U	0.1	U

			Location	DC-2		DC-2		DC-2		DC-2	
			Field Sample ID	DC-2-061114		CVX-0041-02		CVX-0059-02		DC-2-W-7.50-151117	
			Sample Date	06/11/2014		11/12/2014		06/22/2015		11/17/2015	
			Sample Delivery Group	1481390		1518325		1571843		1610359	
			Matrix	WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**								
Sulfate (SO4)	**mg/l**	250.0 mg/l	**Y**								
Tetrachloroethene	**ug/l**	5.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
Toluene	**ug/l**	5.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
Total Hardness as CaCO3	**MGCACO3/L**	NS	**Y**								
trans-1,3-Dichloropropene	**ug/l**	0.4 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	UJ
Trichloroethene (Trichloroethylene)	**ug/l**	5.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
Trichlorofluoromethane (Freon 11)	**ug/l**	5.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
Trihalomethanes (THM)	**ug/l**	NS	**N**								
Vinyl chloride (Chloroethene)	**ug/l**	2.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
Xylene (total)	**ug/l**	5.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U

			Location	OR-2		OR-2		OR-2		OR-2		OR-2		OR-2	
			Field Sample ID	OR-02-0-0-06152000-W		OR-2-032004		OR-2-072004		OR-2		OR-2-111606		OR-2-082207	
			Sample Date	06/15/2000		03/01/2004		07/01/2004		06/09/2006		11/16/2006		08/22/2007	
			Sample Delivery Group							993100		1014759		1052940	
			Matrix	WATER		WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered												
1,1,1-Trichloroethane	ug/l	5.0 ug/l	N	0	U	0	U	0	U	0.8	U	0.8	U	0.8	U
1,1,2,2-Tetrachloroethane	ug/l	5.0 ug/l	N	0	U	0	U	0	U	1	U	1	U	1	U
1,1,2-Trichloroethane	ug/l	1.0 ug/l	N	0	U	0	U	0	U	0.8	U	0.8	U	0.8	U
1,1-Dichloroethane	ug/l	5.0 ug/l	N	1		0	U	0	U	1	U	1	J	1	U
1,1-Dichloroethene	ug/l	5.0 ug/l	N	0	U	0	U	0	U	0.8	U	0.8	U	0.8	U
1,2,4-Trichlorobenzene	ug/l	5.0 ug/l	N							1	U	1	U	1	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8260	ug/l	3.0 ug/l	N	0	U	0	U	0	U	1	U	1	U	1	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8270	ug/l	3.0 ug/l	N							1	U	1	U	1	U
1,2-Dichloroethane	ug/l	0.6 ug/l	N	0	U	0	U	0	U	1	U	1	U	1	U
1,2-Dichloroethene	ug/l	5.0 ug/l	N	0	U	0	U	0	U	0.8	U	0.8	U	0.8	U
1,2-Dichloropropane	ug/l	1.0 ug/l	N	0	U	0.48		0.9	J	1	U	1	U	1	U
1,3-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	0	U	0	U	0	U	1	U	1	U	1	U
1,3-Dichlorobenzene 8270	ug/l	3.0 ug/l	N							1	U	1	U	1	U
1,4-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	0	U	0	U	0	U	1	U	1	U	1	U
1,4-Dichlorobenzene 8270	ug/l	3.0 ug/l	N							1	U	1	U	1	U
2,4,5-Trichlorophenol	ug/l	1.0 ug/l	N							1	U	1	U	1	U
2,4,6-Trichlorophenol	ug/l	1.0 ug/l	N							1	U	1	U	1	U
2,4-Dichlorophenol	ug/l	5.0 ug/l	N							1	U	1	U	1	U
2,4-Dimethylphenol	ug/l	50.0 ug/l	N							3	U	3	U	3	U
2,4-Dinitrophenol	ug/l	10.0 ug/l	N							20	U	19	U	21	U
2,4-Dinitrotoluene	ug/l	5.0 ug/l	N							1	U	1	U	1	U
2,6-Dinitrotoluene	ug/l	5.0 ug/l	N							1	U	1	U	1	U
2-Chloroethyl vinyl ether	ug/l	NS	N	0	U	0	U	0	U	2	U	2	U	2	U
2-Chloronaphthalene	ug/l	10.0 ug/l	N							2	U	2	U	2	U
2-Chlorophenol (o-Chlorophenol)	ug/l	1.0 ug/l	N							1	U	1	U	1	U
2-Methyl-naphthlalene	ug/l	NS	N							1	U	1	U	1	U
2-Methylphenol (o-Cresol)	ug/l	1.0 ug/l	N							1	U	1	U	1	U
2-Nitroaniline (o-Nitroaniline)	ug/l	5.0 ug/l	N							1	U	1	U	1	U
2-Nitrophenol (o-Nitrophenol)	ug/l	1.0 ug/l	N							1	U	1	U	1	U
3,3'-Dichlorobenzidine	ug/l	5.0 ug/l	N							2	U	2	U	2	U
3-Nitroaniline	ug/l	5.0 ug/l	N							1	U	1	U	1	U
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ug/l	1.0 ug/l	N							5	U	5	U	5	U
4-Bromophenylphenylether	ug/l	NS	N							1	U	1	U	1	U
4-Chloroaniline	ug/l	5.0 ug/l	N							1	U	1	U	1	U
4-Chlorophenyl phenyl ether	ug/l	NS	N							2	U	2	U	2	U
4-Methylphenol (p-Cresol)	ug/l	1.0 ug/l	N							2	U	2	U	2	U
4-Nitroaniline	ug/l	5.0 ug/l	N							1	U	1	U	1	U
4-Nitrophenol	ug/l	1.0 ug/l	N							10	U	10	U	10	U
Acenaphthene	ug/l	20.0 ug/l	N							1	U	1	U	1	U
Acenaphthylene	ug/l	NS	N							1	U	1	U	1	U
Anthracene	ug/l	50.0 ug/l	N							1	U	1	U	1	U
Benzene	ug/l	1.0 ug/l	N	0	U	0	U	0	U	0.5	U	0.5	U	0.5	U
Benzo(a)anthracene	ug/l	0.0020 ug/l	N							1	U	1	U	1	U
Benzo(a)Pyrene	ug/l	NS	N							1	U	1	U	1	U
Benzo(b)Fluoranthene	ug/l	0.0020 ug/l	N							1	U	1	U	1	U
Benzo(g,h,i)perylene	ug/l	NS	N							1	U	1	U	1	U
Benzo(k)Fluoranthene	ug/l	0.0020 ug/l	N							1	U	1	U	1	U
bis(2-Chloroethoxy)methane	ug/l	5.0 ug/l	N							1	U	1	U	1	U
bis(2-Chloroethyl) ether	ug/l	1.0 ug/l	N							1	U	1	U	1	U
Bis(2-chloroisopropyl) ether	ug/l	5.0 ug/l	N							1	U	1	U	1	U
bis(2-Ethylhexyl)phthalate	ug/l	5.0 ug/l	N							2	U	2	U	2	U
Bromodichloromethane	ug/l	50.0 ug/l	N	0	U	0	U	0	U	1	U	1	U	1	U
Bromoform	ug/l	50.0 ug/l	N	0	U	0	U	0	U	1	U	1	U	1	U
Bromomethane (Methyl bromide)	ug/l	5.0 ug/l	N	0	U	0	U	0	U	1	U	1	U	1	U
Butylbenzylphthalate	ug/l	50.0 ug/l	N							2	U	2	U	2	U
Carbazole	ug/l	NS	N							1	U	1	U	1	U
Carbon Tetrachloride	ug/l	5.0 ug/l	N	0	U	0	U	0	U	1	U	1	U	1	U
Chloride	mg/l	250.0 mg/l	Y												
Chlorobenzene	ug/l	5.0 ug/l	N	0	U	0	U	0	U	0.8	U	0.8	U	0.8	U
Chloroethane	ug/l	5.0 ug/l	N	0	U	0	U	0	U	1	U	1	U	1	U

			Location	OR-2		OR-2		OR-2		OR-2		OR-2		OR-2	
			Field Sample ID	OR-02-0-0-06152000-W		OR-2-032004		OR-2-072004		OR-2		OR-2-111606		OR-2-082207	
			Sample Date	06/15/2000		03/01/2004		07/01/2004		06/09/2006		11/16/2006		08/22/2007	
			Sample Delivery Group							993100		1014759		1052940	
			Matrix	WATER		WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered												
Chloroform	ug/l	7.0 ug/l	N	0	U	0	U	0	U	0.8	U	0.8	U	0.8	U
Chloromethane (Methyl chloride)	ug/l	5.0 ug/l	N	0	U	0	U	0	U	1	U	1	UJ	1	U
Chrysene	ug/l	0.0020 ug/l	N							1	U	1	U	1	U
cis-1,3-Dichloropropene	ug/l	0.4 ug/l	N	0	U	0	U	0	U	1	U	1	U	1	U
Di-n-butylphthalate	ug/l	50.0 ug/l	N							2	U	2	U	2	U
Di-n-octylphthalate	ug/l	50.0 ug/l	N							2	U	2	U	2	U
Dibenz(a,h)anthracene	ug/l	NS	N							1	U	1	U	1	U
Dibenzofuran	ug/l	NS	N							1	U	1	U	1	U
Dibromochloromethane	ug/l	50.0 ug/l	N	0	U	0	U	0	U	1	U	1	U	1	U
Diethylphthalate	ug/l	50.0 ug/l	N							2	U	2	U	2	U
Dimethyl phthalate	ug/l	50.0 ug/l	N							2	U	2	U	2	U
Ethylbenzene	ug/l	5.0 ug/l	N	0	U	0	U	0	U	0.8	U	0.8	U	0.8	U
Fluoranthene	ug/l	50.0 ug/l	N							1	U	1	U	1	U
Fluorene	ug/l	50.0 ug/l	N							1	U	1	U	1	U
Hexachlorobenzene	ug/l	0.04 ug/l	N							1	U	1	U	1	U
Hexachlorobutadiene	ug/l	0.5 ug/l	N							1	U	1	U	1	U
Hexachlorocyclopentadiene	ug/l	5.0 ug/l	N							5	U	5	UJ	5	U
Hexachloroethane	ug/l	5.0 ug/l	N							1	U	1	U	1	U
Indeno(1,2,3-cd)pyrene	ug/l	0.0020 ug/l	N							1	U	1	U	1	U
Isophorone	ug/l	50.0 ug/l	N							1	U	1	U	1	U
Lead	mg/l	0.025 mg/l	N	0.0113		0		0.0059		0.0069	U	0.0069	U	0.0069	U
Lead	mg/l	0.025 mg/l	Y												
Methyl-t-butyl ether	ug/l	10.0 ug/l	N							0.5	U	0.5	U		
Methylene chloride (Dichloromethane)	ug/l	5.0 ug/l	N	0	U	0	U	0	U	2	U	2	U	2	U
N-Nitrosodi-n-propylamine	ug/l	NS	N							1	U	1	U	1	U
N-Nitrosodiphenylamine (Diphenylamine)	ug/l	50.0 ug/l	N							2	U	2	U	2	U
Naphthalene	ug/l	10.0 ug/l	N							1	U	1	U	1	U
Nitrobenzene	ug/l	0.4 ug/l	N							1	U	1	U	1	U
p-Chloro-m-cresol	ug/l	1.0 ug/l	N							1	U	1	U	1	U
Pentachlorophenol	ug/l	1.0 ug/l	N							3	U	3	U	3	U
pH	SU	NS	N												
Phenanthrene	ug/l	50.0 ug/l	N							1	U	1	U	1	U
Phenol	ug/l	1.0 ug/l	N							1	U	1	U	1	U
Pyrene	ug/l	50.0 ug/l	N							1	U	1	U	1	U
Sulfate (SO4)	mg/l	250.0 mg/l	Y												
Tetrachloroethene	ug/l	5.0 ug/l	N	0	U	0	U	0	U	0.8	U	0.8	U	0.8	U
Toluene	ug/l	5.0 ug/l	N	0	U	0	U	0	U	0.7	U	0.7	U	0.7	U
Total Hardness as CaCO3	MGCACO3/L	NS	Y												
trans-1,3-Dichloropropene	ug/l	0.4 ug/l	N	0	U	0	U	0	U	1	U	1	U	1	U
Trichloroethene (Trichloroethylene)	ug/l	5.0 ug/l	N	0.7		0	U	0	U	1	U	1	U	1	U
Trichlorofluoromethane (Freon 11)	ug/l	5.0 ug/l	N	0	U	0	U	0	U	2	U	2	U	2	U
Trihalomethanes (THM)	ug/l	NS	N	0	U	0	U	0	U						
Vinyl chloride (Chloroethene)	ug/l	2.0 ug/l	N	0	U	0	U	0	U	1	U	1	U	1	U
Xylene (total)	ug/l	5.0 ug/l	N	0	U	0	U	0	U	0.8	U	0.8	U	0.8	U

			Location	OR-2		OR-2		OR-2		OR-2		OR-2		OR-2		OR-2		OR-2		OR-2	
			Field Sample ID	OR-2-112907		OR-2-061208		OR-2(11-20-08)		OR-2(7-15-09)		OR-2(11-11-09)		OR-2(5-26-10)		OR-2(10-12-10)		OR-2(5-11-11)		OR-2(11-10-11)	
			Sample Date	11/28/2007		06/12/2008		11/20/2008		07/15/2009		11/11/2009		05/26/2010		10/12/2010		05/11/2011		11/10/2011	
			Sample Delivery Group	1067563		1095960		1121380		1153748		1170754		1196247		1216105		1246861		1276051	
			Matrix	WATER		WATER		WATER		WATER		WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG		REG		REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW		GW		GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered																		
1,1,1-Trichloroethane	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
1,1,2,2-Tetrachloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U
1,1,2-Trichloroethane	ug/l	1.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
1,1-Dichloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U
1,1-Dichloroethene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
1,2,4-Trichlorobenzene	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	UJ	1	U	1	U	1	U	1	U	0.5	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8270	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	UJ	1	U	1	U	1	U	1	U	0.5	U
1,2-Dichloroethane	ug/l	0.6 ug/l	N	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U
1,2-Dichloroethene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
1,2-Dichloropropane	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U
1,3-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U
1,3-Dichlorobenzene 8270	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	UJ	1	U	1	U	1	U	1	U	0.5	U
1,4-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U
1,4-Dichlorobenzene 8270	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	UJ	1	U	1	U	1	U	1	U	0.5	U
2,4,5-Trichlorophenol	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	UJ	1	U	1	U	1	U	1	U	0.5	U
2,4,6-Trichlorophenol	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	UJ	1	U	1	U	1	U	1	U	0.5	U
2,4-Dichlorophenol	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	UJ	1	U	1	U	1	U	1	U	0.5	U
2,4-Dimethylphenol	ug/l	50.0 ug/l	N	3	U	3	U	3	U	3	UJ	3	U	3	U	3	U	3	U	0.5	U
2,4-Dinitrophenol	ug/l	10.0 ug/l	N	20	U	19	U	19	U	20	UJ	20	U	10	U	10	U	10	U	10	U
2,4-Dinitrotoluene	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	UJ	1	U	1	U	1	U	1	U	1	U
2,6-Dinitrotoluene	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	UJ	1	U	1	U	1	U	1	U	0.5	U
2-Chloroethyl vinyl ether	ug/l	NS	N	2	U	2	U	2	UJ	2	UJ	2	U	2	U	2	U	2	R	2	U
2-Chloronaphthalene	ug/l	10.0 ug/l	N	2	U	2	U	2	U	2	UJ	2	U	2	U	2	U	2	U	0.4	U
2-Chlorophenol (o-Chlorophenol)	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	UJ	1	U	1	U	1	U	1	U	0.5	U
2-Methyl-naphthlalene	ug/l	NS	N	1	U	1	U	1	U	1	UJ	1	U	1	U	1	U	1	U	0.1	U
2-Methylphenol (o-Cresol)	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	UJ	1	U	1	U	1	U	1	U	0.5	U
2-Nitroaniline (o-Nitroaniline)	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	UJ	1	U	1	U	1	U	1	U	0.5	U
2-Nitrophenol (o-Nitrophenol)	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	UJ	1	U	1	U	1	U	1	U	0.5	U
3,3'-Dichlorobenzidine	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	UJ	2	U	2	U	2	U	2	U	2	U
3-Nitroaniline	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	UJ	1	U	1	U	1	U	1	U	0.5	U
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ug/l	1.0 ug/l	N	5	U	5	U	5	U	5	UJ	5	U	5	U	5	U	5	U	5	U
4-Bromophenylphenylether	ug/l	NS	N	1	U	1	U	1	U	1	UJ	1	U	1	U	1	U	1	U	0.5	U
4-Chloroaniline	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	UJ	1	U	1	U	1	U	1	U	0.5	U
4-Chlorophenyl phenyl ether	ug/l	NS	N	2	U	2	U	2	U	2	UJ	2	U	2	U	2	U	2	U	0.5	U
4-Methylphenol (p-Cresol)	ug/l	1.0 ug/l	N	2	U	2	U	2	U	2	UJ	2	U	2	U	2	U	2	U	0.5	U
4-Nitroaniline	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	UJ	1	U	1	U	1	U	1	U	0.5	U
4-Nitrophenol	ug/l	1.0 ug/l	N	10	U	10	U	10	U	10	UJ	10	U	10	U	10	U	10	U	10	U
Acenaphthene	ug/l	20.0 ug/l	N	1	U	1	U	1	U	1	UJ	1	U	1	U	1	U	1	U	0.1	U
Acenaphthylene	ug/l	NS	N	1	U	1	U	1	U	1	UJ	1	U	1	U	1	U	1	U	0.1	U
Anthracene	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	UJ	1	U	1	U	1	U	1	U	0.1	U
Benzene	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Benzo(a)anthracene	ug/l	0.0020 ug/l	N	1	U	1	U	1	U	1	UJ	1	U	1	U	1	U	1	U	0.1	U
Benzo(a)Pyrene	ug/l	NS	N	1	U	1	U	1	U	1	UJ	1	U	1	U	1	U	1	U	0.1	U
Benzo(b)Fluoranthene	ug/l	0.0020 ug/l	N	1	U	1	U	1	U	1	UJ	1	U	1	U	1	U	1	U	0.1	U
Benzo(g,h,i)perylene	ug/l	NS	N	1	U	1	U	1	U	1	UJ	1	U	1	U	1	U	1	U	0.1	U
Benzo(k)Fluoranthene	ug/l	0.0020 ug/l	N	1	U	1	U	1	U	1	UJ	1	U	1	U	1	U	1	U	0.1	U
bis(2-Chloroethoxy)methane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	UJ	1	U	1	U	1	U	1	U	0.5	U
bis(2-Chloroethyl) ether	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	UJ	1	U	1	U	1	U	1	U	0.5	U
Bis(2-chloroisopropyl) ether	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	UJ	1	U	1	U	1	U	1	U	0.5	U
bis(2-Ethylhexyl)phthalate	ug/l	5.0 ug/l	N	2	U	2	U	3	J	2	UJ	2	U	2	U	2	U	2	U	2	U
Bromodichloromethane	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U
Bromoform	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U
Bromomethane (Methyl bromide)	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U
Butylbenzylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	UJ	2	U	2	U	2	U	2	U	2	U
Carbazole	ug/l	NS	N	1	U	1	U	1	U	1	UJ	1	U	1	U	1	U	1	U	0.5	U
Carbon Tetrachloride	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U
Chloride	mg/l	250.0 mg/l	Y																		
Chlorobenzene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
Chloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U

			Location	OR-2		OR-2		OR-2		OR-2		OR-2		OR-2		OR-2		OR-2		OR-2		OR-2	
			Field Sample ID	OR-2-112907		OR-2-061208		OR-2(11-20-08)		OR-2(7-15-09)		OR-2(11-11-09)		OR-2(5-26-10)		OR-2(10-12-10)		OR-2(5-11-11)		OR-2(11-10-11)			
			Sample Date	11/28/2007		06/12/2008		11/20/2008		07/15/2009		11/11/2009		05/26/2010		10/12/2010		05/11/2011		11/10/2011			
			Sample Delivery Group	1067563		1095960		1121380		1153748		1170754		1196247		1216105		1246861		1276051			
			Matrix	WATER		WATER		WATER		WATER		WATER		WATER		WATER		WATER		WATER			
			Sample Purpose	REG		REG		REG		REG		REG		REG		REG		REG		REG			
			Sample Type	GW		GW		GW		GW		GW		GW		GW		GW		GW			
Parameter Name	Units	NY_TOGS	Filtered																				
Chloroform	ug/l	7.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U		
Chloromethane (Methyl chloride)	ug/l	5.0 ug/l	N	1	UJ	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U		
Chrysene	ug/l	0.0020 ug/l	N	1	U	1	U	1	U	1	UJ	1	U	1	U	1	U	1	U	0.1	U		
cis-1,3-Dichloropropene	ug/l	0.4 ug/l	N	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U		
Di-n-butylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	UJ	2	U	2	U	2	U	2	U	2	U		
Di-n-octylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	UJ	2	U	2	U	2	U	2	U	2	U		
Dibenz(a,h)anthracene	ug/l	NS	N	1	U	1	U	1	U	1	UJ	1	U	1	U	1	U	1	U	0.1	U		
Dibenzofuran	ug/l	NS	N	1	U	1	U	1	U	1	UJ	1	U	1	U	1	U	1	U	0.5	U		
Dibromochloromethane	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U		
Diethylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	UJ	2	U	2	U	2	U	2	U	2	U		
Dimethyl phthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	UJ	2	U	2	U	2	U	2	U	2	U		
Ethylbenzene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U		
Fluoranthene	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	UJ	1	U	1	U	1	U	1	U	0.1	U		
Fluorene	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	UJ	1	U	1	U	1	U	1	U	0.1	U		
Hexachlorobenzene	ug/l	0.04 ug/l	N	1	U	1	U	1	U	1	UJ	1	U	1	U	1	U	1	U	0.1	U		
Hexachlorobutadiene	ug/l	0.5 ug/l	N	1	U	1	U	1	U	1	UJ	1	U	1	U	1	U	1	U	0.5	U		
Hexachlorocyclopentadiene	ug/l	5.0 ug/l	N	5	U	5	U	5	U	5	UJ	5	U	5	U	5	UJ	5	U	5	U		
Hexachloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	UJ	1	U	1	U	1	U	1	U	1	U		
Indeno(1,2,3-cd)pyrene	ug/l	0.0020 ug/l	N	1	U	1	U	1	U	1	UJ	1	U	1	U	1	U	1	U	0.1	U		
Isophorone	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	UJ	1	U	1	U	1	U	1	U	0.5	U		
Lead	mg/l	0.025 mg/l	N	0.0069	U	0.0069	U	0.0069	U														
Lead	mg/l	0.025 mg/l	Y							0.0069	U	0.0069	U	0.0069	U	0.0069	U	0.0069	U	0.0022	U		
Methyl-t-butyl ether	ug/l	10.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U		
Methylene chloride (Dichloromethane)	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U	2	U	2	U	2	U	2	U	2	U		
N-Nitrosodi-n-propylamine	ug/l	NS	N	1	U	1	U	1	U	1	UJ	1	U	1	U	1	U	1	U	0.5	U		
N-Nitrosodiphenylamine (Diphenylamine)	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	UJ	2	UJ	2	U	2	UJ	2	U	0.5	U		
Naphthalene	ug/l	10.0 ug/l	N	1	U	1	U	1	U	1	UJ	1	U	1	U	1	U	1	U	0.1	U		
Nitrobenzene	ug/l	0.4 ug/l	N	1	U	1	U	1	U	1	UJ	1	U	1	U	1	U	1	U	0.5	U		
p-Chloro-m-cresol	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	UJ	1	U	1	U	1	U	1	U	0.5	U		
Pentachlorophenol	ug/l	1.0 ug/l	N	3	U	3	U	3	U	3	UJ	3	U	3	U	3	U	3	U	1	U		
pH	SU	NS	N																				
Phenanthrene	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	UJ	1	U	1	U	1	U	1	U	0.1	U		
Phenol	ug/l	1.0 ug/l	N	1	U	1	U	3	J	1	UJ	1	U	1	U	1	U	1	U	0.5	U		
Pyrene	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	UJ	1	U	1	U	1	U	1	U	0.1	U		
Sulfate (SO4)	mg/l	250.0 mg/l	Y																				
Tetrachloroethene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U		
Toluene	ug/l	5.0 ug/l	N	0.7	U	0.7	U	0.7	U	0.7	U	0.7	U	0.7	U	0.7	U	0.7	U	0.7	U		
Total Hardness as CaCO3	MGCACO3/L	NS	Y																				
trans-1,3-Dichloropropene	ug/l	0.4 ug/l	N	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U		
Trichloroethene (Trichloroethylene)	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U		
Trichlorofluoromethane (Freon 11)	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U	2	U	2	U	2	U	2	U	2	U		
Trihalomethanes (THM)	ug/l	NS	N																				
Vinyl chloride (Chloroethene)	ug/l	2.0 ug/l	N	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U		
Xylene (total)	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U		

			Location	OR-2		OR-2		OR-2		OR-2		OR-2		OR-2		OR-2		OR-2		OR-2		OR-2	
			Field Sample ID	OR-2(7-18-12)		OR-2(102312)		OR-102(061113)		OR-2(061113)		OR-2 111413		OR-120-061114		OR-2-061114		CVX-0040-01		CVX-0040-02			
			Sample Date	07/18/2012		10/23/2012		06/11/2013		06/11/2013		11/14/2013		06/11/2014		06/11/2014		11/11/2014		11/11/2014			
			Sample Delivery Group	1323156		1344432		1396584		1396584		1434248		1481390		1481390		1517916		1517916			
			Matrix	WATER		WATER		WATER		WATER		WATER		WATER		WATER		WATER		WATER			
			Sample Purpose	REG		REG		FD		REG		REG		FD		REG		FD		REG			
			Sample Type	GW		GW		GW		GW		GW		GW		GW		GW		GW			
Parameter Name	Units	NY_TOGS	Filtered																				
1,1,1-Trichloroethane	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U	0.5	U	0.5	U	0.5	U	0.5	U		
1,1,2,2-Tetrachloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U	0.5	U	0.5	U	0.5	U	0.5	U		
1,1,2-Trichloroethane	ug/l	1.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U	0.5	U	0.5	U	0.5	U	0.5	U		
1,1-Dichloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U	0.5	U	0.5	U	0.5	U	0.5	U		
1,1-Dichloroethene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U	0.5	U	0.5	U	0.5	U	0.5	U		
1,2,4-Trichlorobenzene	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U		
1,2-Dichlorobenzene (o-Dichlorobenzene) 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U		
1,2-Dichlorobenzene (o-Dichlorobenzene) 8270	ug/l	3.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U		
1,2-Dichloroethane	ug/l	0.6 ug/l	N	1	U	1	U	1	U	1	U	1	U	0.5	U	0.5	U	0.5	U	0.5	U		
1,2-Dichloroethene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U	0.5	U	0.5	U	0.5	U	0.5	U		
1,2-Dichloropropane	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	U	0.5	U	0.5	U	0.5	U	0.5	U		
1,3-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U		
1,3-Dichlorobenzene 8270	ug/l	3.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U		
1,4-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U		
1,4-Dichlorobenzene 8270	ug/l	3.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U		
2,4,5-Trichlorophenol	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U		
2,4,6-Trichlorophenol	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U		
2,4-Dichlorophenol	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U		
2,4-Dimethylphenol	ug/l	50.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U		
2,4-Dinitrophenol	ug/l	10.0 ug/l	N	10	U	10	U	10	UJ	10	UJ	10	UJ	10	U	11	U	10	U	10	U		
2,4-Dinitrotoluene	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U		
2,6-Dinitrotoluene	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U		
2-Chloroethyl vinyl ether	ug/l	NS	N	2	U	2	U	2	U	2	U	2	U	2	U	2	U	2	U	2	U		
2-Chloronaphthalene	ug/l	10.0 ug/l	N	0.4	U	0.4	U	0.4	U	0.4	U	0.4	U	0.4	U	0.4	U	0.4	U	0.4	U		
2-Chlorophenol (o-Chlorophenol)	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U		
2-Methyl-naphthlalene	ug/l	NS	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U		
2-Methylphenol (o-Cresol)	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U		
2-Nitroaniline (o-Nitroaniline)	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U		
2-Nitrophenol (o-Nitrophenol)	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U		
3,3'-Dichlorobenzidine	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U	2	U	2	U	2	U	2	U	2	U		
3-Nitroaniline	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U		
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ug/l	1.0 ug/l	N	5	U	5	U	5	UJ	5	UJ	5	U	5	U	5	U	5	U	5	U		
4-Bromophenylphenylether	ug/l	NS	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U		
4-Chloroaniline	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U		
4-Chlorophenyl phenyl ether	ug/l	NS	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U		
4-Methylphenol (p-Cresol)	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U		
4-Nitroaniline	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U		
4-Nitrophenol	ug/l	1.0 ug/l	N	10	U	10	U	10	U	10	U	10	U	10	U	11	U	10	U	10	U		
Acenaphthene	ug/l	20.0 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U		
Acenaphthylene	ug/l	NS	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U		
Anthracene	ug/l	50.0 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U		
Benzene	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U		
Benzo(a)anthracene	ug/l	0.0020 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U		
Benzo(a)Pyrene	ug/l	NS	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U		
Benzo(b)Fluoranthene	ug/l	0.0020 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U		
Benzo(g,h,i)perylene	ug/l	NS	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U		
Benzo(k)Fluoranthene	ug/l	0.0020 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U		
bis(2-Chloroethoxy)methane	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U		
bis(2-Chloroethyl) ether	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U		
Bis(2-chloroisopropyl) ether	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U		
bis(2-Ethylhexyl)phthalate	ug/l	5.0 ug/l	N	2	J	2	U	2	U	2	U	2	U	2	U	2	U	2	U	2	U		
Bromodichloromethane	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	U	0.5	U	0.5	U	0.5	U	0.5	U		
Bromoform	ug/l	50.0 ug/l	N	1	UJ	1	U	1	UJ	1	UJ	1	U	0.5	U	0.5	U	0.5	U	0.5	U		
Bromomethane (Methyl bromide)	ug/l	5.0 ug/l	N	1	U	1	U	1	UJ	1	UJ	1	U	0.5	U	0.5	U	0.5	U	0.5	U		
Butylbenzylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	U	2	U	2	U	2	U	2	U		
Carbazole	ug/l	NS	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U		
Carbon Tetrachloride	ug/l	5.0 ug/l	N	1	U	1	U	1	UJ	1	UJ	1	U	0.5	U	0.5	U	0.5	U	0.5	U		
Chloride	mg/l	250.0 mg/l	Y									40.6											
Chlorobenzene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U	0.5	U	0.5	U	0.5	U	0.5	U		
Chloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U	0.5	U	0.5	U	0.5	U	0.5	U		

			Location	OR-2		OR-2		OR-2		OR-2		OR-2		OR-2		OR-2		OR-2		OR-2	
			Field Sample ID	OR-2(7-18-12)		OR-2(102312)		OR-102(061113)		OR-2(061113)		OR-2 111413		OR-120-061114		OR-2-061114		CVX-0040-01		CVX-0040-02	
			Sample Date	07/18/2012		10/23/2012		06/11/2013		06/11/2013		11/14/2013		06/11/2014		06/11/2014		11/11/2014		11/11/2014	
			Sample Delivery Group	1323156		1344432		1396584		1396584		1434248		1481390		1481390		1517916		1517916	
			Matrix	WATER		WATER		WATER		WATER		WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		FD		REG		REG		FD		REG		FD		REG	
			Sample Type	GW		GW		GW		GW		GW		GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered																		
Chloroform	ug/l	7.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U	0.5	U	0.5	U	0.5	U	0.5	U
Chloromethane (Methyl chloride)	ug/l	5.0 ug/l	N	1	UJ	1	U	1	U	1	U	1	U	0.5	U	0.5	U	0.5	U	0.5	U
Chrysene	ug/l	0.0020 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
cis-1,3-Dichloropropene	ug/l	0.4 ug/l	N	1	U	1	U	1	U	1	U	1	U	0.5	U	0.5	U	0.5	U	0.5	U
Di-n-butylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	U	2	U	2	U	2	U	2	U
Di-n-octylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	U	2	U	2	U	2	U	2	U
Dibenz(a,h)anthracene	ug/l	NS	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Dibenzofuran	ug/l	NS	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Dibromochloromethane	ug/l	50.0 ug/l	N	1	U	1	U	1	UJ	1	UJ	1	U	0.5	U	0.5	U	0.5	U	0.5	U
Diethylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	U	2	U	2	U	2	U	2	U
Dimethyl phthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	UJ	2	U	2	U	2	U	2	U
Ethylbenzene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U	0.5	U	0.5	U	0.5	U	0.5	U
Fluoranthene	ug/l	50.0 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Fluorene	ug/l	50.0 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Hexachlorobenzene	ug/l	0.04 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Hexachlorobutadiene	ug/l	0.5 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Hexachlorocyclopentadiene	ug/l	5.0 ug/l	N	5	U	5	U	5	U	5	U	5	U	5	U	5	U	5	U	5	U
Hexachloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U
Indeno(1,2,3-cd)pyrene	ug/l	0.0020 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Isophorone	ug/l	50.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Lead	mg/l	0.025 mg/l	N																		
Lead	mg/l	0.025 mg/l	Y	0.0051	U	0.0051	U	0.0051	U	0.0051	U	0.0047	U	0.0047	U	0.0047	U	0.0047	U	0.0047	U
Methyl-t-butyl ether	ug/l	10.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Methylene chloride (Dichloromethane)	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U	2	U	2	U	2	U	2	U	2	U
N-Nitrosodi-n-propylamine	ug/l	NS	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
N-Nitrosodiphenylamine (Diphenylamine)	ug/l	50.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Naphthalene	ug/l	10.0 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Nitrobenzene	ug/l	0.4 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
p-Chloro-m-cresol	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Pentachlorophenol	ug/l	1.0 ug/l	N	1	U	1	U	1	UJ	1	UJ	1	U	1	U	1	U	1	U	1	U
pH	SU	NS	N									7.9									
Phenanthrene	ug/l	50.0 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Phenol	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Pyrene	ug/l	50.0 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Sulfate (SO4)	mg/l	250.0 mg/l	Y									12.7									
Tetrachloroethene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U	0.5	U	0.5	U	0.5	U	0.5	U
Toluene	ug/l	5.0 ug/l	N	0.7	U	0.7	U	0.7	U	0.7	U	0.7	U	0.5	U	0.5	U	0.5	U	0.5	U
Total Hardness as CaCO3	MGCACO3/L	NS	Y									205									
trans-1,3-Dichloropropene	ug/l	0.4 ug/l	N	1	U	1	U	1	U	1	U	1	U	0.5	U	0.5	U	0.5	U	0.5	U
Trichloroethene (Trichloroethylene)	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U	0.5	U	0.5	U	0.5	U	0.5	U
Trichlorofluoromethane (Freon 11)	ug/l	5.0 ug/l	N	2	UJ	2	U	2	UJ	2	UJ	2	U	0.5	U	0.5	U	0.5	U	0.5	U
Trihalomethanes (THM)	ug/l	NS	N																		
Vinyl chloride (Chloroethene)	ug/l	2.0 ug/l	N	1	U	1	U	1	U	1	U	1	U	0.5	U	0.5	U	0.5	U	0.5	U
Xylene (total)	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U	0.5	U	0.5	U	0.5	U	0.5	U

			Location	OR-2		OR-2	
			Field Sample ID	CVX-0058-08		OR-2-W-26.00-151113	
			Sample Date	06/19/2015		11/13/2015	
			Sample Delivery Group	1570824		1609463	
			Matrix	WATER		WATER	
			Sample Purpose	REG		REG	
			Sample Type	GW		GW	
Parameter Name	Units	NY_TOGS	Filtered				
1,1,1-Trichloroethane	ug/l	5.0 ug/l	N	0.5	U	0.5	U
1,1,2,2-Tetrachloroethane	ug/l	5.0 ug/l	N	0.5	U	0.5	U
1,1,2-Trichloroethane	ug/l	1.0 ug/l	N	0.5	U	0.5	U
1,1-Dichloroethane	ug/l	5.0 ug/l	N	0.5	U	0.8	J
1,1-Dichloroethene	ug/l	5.0 ug/l	N	0.5	U	0.5	U
1,2,4-Trichlorobenzene	ug/l	5.0 ug/l	N	0.5	U	0.5	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8260	ug/l	3.0 ug/l	N	1	U	1	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8270	ug/l	3.0 ug/l	N	0.5	U	0.5	U
1,2-Dichloroethane	ug/l	0.6 ug/l	N	0.5	U	0.5	U
1,2-Dichloroethene	ug/l	5.0 ug/l	N	0.5	U	0.5	U
1,2-Dichloropropane	ug/l	1.0 ug/l	N	0.5	U	1	
1,3-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	1	U	1	U
1,3-Dichlorobenzene 8270	ug/l	3.0 ug/l	N	0.5	U	0.5	U
1,4-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	1	U	1	U
1,4-Dichlorobenzene 8270	ug/l	3.0 ug/l	N	0.5	U	0.5	U
2,4,5-Trichlorophenol	ug/l	1.0 ug/l	N	0.5	U	0.5	U
2,4,6-Trichlorophenol	ug/l	1.0 ug/l	N	0.5	U	0.5	U
2,4-Dichlorophenol	ug/l	5.0 ug/l	N	0.5	U	0.5	U
2,4-Dimethylphenol	ug/l	50.0 ug/l	N	0.5	U	0.5	U
2,4-Dinitrophenol	ug/l	10.0 ug/l	N	11	U	10	U
2,4-Dinitrotoluene	ug/l	5.0 ug/l	N	1	UJ	1	U
2,6-Dinitrotoluene	ug/l	5.0 ug/l	N	0.5	U	0.5	U
2-Chloroethyl vinyl ether	ug/l	NS	N	2	U	2	U
2-Chloronaphthalene	ug/l	10.0 ug/l	N	0.4	U	0.4	U
2-Chlorophenol (o-Chlorophenol)	ug/l	1.0 ug/l	N	0.5	U	0.5	U
2-Methyl-naphthlalene	ug/l	NS	N	0.1	U	0.1	U
2-Methylphenol (o-Cresol)	ug/l	1.0 ug/l	N	0.5	U	0.5	U
2-Nitroaniline (o-Nitroaniline)	ug/l	5.0 ug/l	N	0.5	U	0.5	U
2-Nitrophenol (o-Nitrophenol)	ug/l	1.0 ug/l	N	0.5	U	0.5	U
3,3'-Dichlorobenzidine	ug/l	5.0 ug/l	N	2	U	2	U
3-Nitroaniline	ug/l	5.0 ug/l	N	0.5	U	0.5	U
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ug/l	1.0 ug/l	N	5	U	5	U
4-Bromophenylphenylether	ug/l	NS	N	0.5	U	0.5	U
4-Chloroaniline	ug/l	5.0 ug/l	N	2	U	2	U
4-Chlorophenyl phenyl ether	ug/l	NS	N	0.5	U	0.5	U
4-Methylphenol (p-Cresol)	ug/l	1.0 ug/l	N	0.5	U	0.5	U
4-Nitroaniline	ug/l	5.0 ug/l	N	0.5	U	0.5	U
4-Nitrophenol	ug/l	1.0 ug/l	N	11	U	10	U
Acenaphthene	ug/l	20.0 ug/l	N	0.1	U	0.1	U
Acenaphthylene	ug/l	NS	N	0.1	U	0.1	U
Anthracene	ug/l	50.0 ug/l	N	0.1	UJ	0.1	U
Benzene	ug/l	1.0 ug/l	N	0.5	U	0.5	U
Benzo(a)anthracene	ug/l	0.0020 ug/l	N	0.1	U	0.1	U
Benzo(a)Pyrene	ug/l	NS	N	0.1	U	0.1	U
Benzo(b)Fluoranthene	ug/l	0.0020 ug/l	N	0.1	U	0.1	U
Benzo(g,h,i)perylene	ug/l	NS	N	0.1	U	0.1	U
Benzo(k)Fluoranthene	ug/l	0.0020 ug/l	N	0.1	U	0.1	U
bis(2-Chloroethoxy)methane	ug/l	5.0 ug/l	N	0.5	U	0.5	U
bis(2-Chloroethyl) ether	ug/l	1.0 ug/l	N	0.5	U	0.5	U
Bis(2-chloroisopropyl) ether	ug/l	5.0 ug/l	N	0.5	U	0.5	U
bis(2-Ethylhexyl)phthalate	ug/l	5.0 ug/l	N	2	U	2	U
Bromodichloromethane	ug/l	50.0 ug/l	N	0.5	U	0.5	U
Bromoform	ug/l	50.0 ug/l	N	0.5	U	0.5	U
Bromomethane (Methyl bromide)	ug/l	5.0 ug/l	N	0.5	U	0.5	U
Butylbenzylphthalate	ug/l	50.0 ug/l	N	2	UJ	2	U
Carbazole	ug/l	NS	N	0.5	UJ	0.5	U
Carbon Tetrachloride	ug/l	5.0 ug/l	N	0.5	U	0.5	U
Chloride	mg/l	250.0 mg/l	Y				
Chlorobenzene	ug/l	5.0 ug/l	N	0.5	U	0.5	U
Chloroethane	ug/l	5.0 ug/l	N	0.5	U	0.5	U

			Location	OR-2		OR-2	
			Field Sample ID	CVX-0058-08		OR-2-W-26.00-151113	
			Sample Date	06/19/2015		11/13/2015	
			Sample Delivery Group	1570824		1609463	
			Matrix	WATER		WATER	
			Sample Purpose	REG		REG	
			Sample Type	GW		GW	
Parameter Name	Units	NY_TOGS	Filtered				
Chloroform	ug/l	7.0 ug/l	N	0.5	U	0.5	U
Chloromethane (Methyl chloride)	ug/l	5.0 ug/l	N	0.5	U	0.5	U
Chrysene	ug/l	0.0020 ug/l	N	0.1	U	0.1	U
cis-1,3-Dichloropropene	ug/l	0.4 ug/l	N	0.5	U	0.5	U
Di-n-butylphthalate	ug/l	50.0 ug/l	N	2	UJ	2	U
Di-n-octylphthalate	ug/l	50.0 ug/l	N	2	U	2	U
Dibenz(a,h)anthracene	ug/l	NS	N	0.1	U	0.1	U
Dibenzofuran	ug/l	NS	N	0.5	U	0.5	U
Dibromochloromethane	ug/l	50.0 ug/l	N	0.5	U	0.5	U
Diethylphthalate	ug/l	50.0 ug/l	N	2	UJ	2	U
Dimethyl phthalate	ug/l	50.0 ug/l	N	2	UJ	2	U
Ethylbenzene	ug/l	5.0 ug/l	N	0.5	U	0.5	U
Fluoranthene	ug/l	50.0 ug/l	N	0.1	U	0.1	U
Fluorene	ug/l	50.0 ug/l	N	0.1	U	0.1	U
Hexachlorobenzene	ug/l	0.04 ug/l	N	0.1	U	0.1	U
Hexachlorobutadiene	ug/l	0.5 ug/l	N	0.5	U	0.5	U
Hexachlorocyclopentadiene	ug/l	5.0 ug/l	N	5	U	5	U
Hexachloroethane	ug/l	5.0 ug/l	N	1	U	1	U
Indeno(1,2,3-cd)pyrene	ug/l	0.0020 ug/l	N	0.1	U	0.1	U
Isophorone	ug/l	50.0 ug/l	N	0.5	U	0.5	U
Lead	mg/l	0.025 mg/l	N				
Lead	mg/l	0.025 mg/l	Y	0.0047	U	0.0051	U
Methyl-t-butyl ether	ug/l	10.0 ug/l	N	0.5	U	0.5	U
Methylene chloride (Dichloromethane)	ug/l	5.0 ug/l	N	2	U	2	U
N-Nitrosodi-n-propylamine	ug/l	NS	N	0.5	U	0.5	U
N-Nitrosodiphenylamine (Diphenylamine)	ug/l	50.0 ug/l	N	0.5	U	0.5	U
Naphthalene	ug/l	10.0 ug/l	N	0.1	U	0.1	U
Nitrobenzene	ug/l	0.4 ug/l	N	0.5	U	0.5	U
p-Chloro-m-cresol	ug/l	1.0 ug/l	N	0.5	U	0.5	U
Pentachlorophenol	ug/l	1.0 ug/l	N	1	UJ	1	UJ
pH	SU	NS	N				
Phenanthrene	ug/l	50.0 ug/l	N	0.1	U	0.1	U
Phenol	ug/l	1.0 ug/l	N	1		0.5	U
Pyrene	ug/l	50.0 ug/l	N	0.1	U	0.1	U
Sulfate (SO4)	mg/l	250.0 mg/l	Y				
Tetrachloroethene	ug/l	5.0 ug/l	N	0.5	U	0.5	U
Toluene	ug/l	5.0 ug/l	N	0.5	U	0.5	U
Total Hardness as CaCO3	MGCACO3/L	NS	Y				
trans-1,3-Dichloropropene	ug/l	0.4 ug/l	N	0.5	U	0.5	U
Trichloroethene (Trichloroethylene)	ug/l	5.0 ug/l	N	0.5	U	0.5	U
Trichlorofluoromethane (Freon 11)	ug/l	5.0 ug/l	N	0.5	U	0.5	U
Trihalomethanes (THM)	ug/l	NS	N				
Vinyl chloride (Chloroethene)	ug/l	2.0 ug/l	N	0.5	U	0.5	U
Xylene (total)	ug/l	5.0 ug/l	N	0.5	U	0.5	U

			Location	OR-3		OR-3		OR-3		OR-3		OR-3	
			Field Sample ID	OR-03-0-0-06152000-W		OR-3-032004		OR-3-072004		OR-3		OR-3-111606	
			Sample Date	06/15/2000		03/01/2004		07/01/2004		06/09/2006		11/16/2006	
			Sample Delivery Group							993100		1014759	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered										
1,1,1-Trichloroethane	ug/l	5.0 ug/l	N	0	U	0	U	0	U	0.8	U	0.8	U
1,1,2,2-Tetrachloroethane	ug/l	5.0 ug/l	N	0	U	0	U	0	U	1	U	1	U
1,1,2-Trichloroethane	ug/l	1.0 ug/l	N	0	U	0	U	0	U	0.8	U	0.8	U
1,1-Dichloroethane	ug/l	5.0 ug/l	N	0	U	0	U	0	U	1	U	1	U
1,1-Dichloroethene	ug/l	5.0 ug/l	N	0	U	0	U	0	U	0.8	U	0.8	U
1,2,4-Trichlorobenzene	ug/l	5.0 ug/l	N							1	U	1	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8260	ug/l	3.0 ug/l	N	0	U	0	U	0	U	1	U	1	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8270	ug/l	3.0 ug/l	N							1	U	1	U
1,2-Dichloroethane	ug/l	0.6 ug/l	N	0	U	0	U	0	U	1	U	1	U
1,2-Dichloroethene	ug/l	5.0 ug/l	N	0	U	0	U	0	U	0.8	U	0.8	U
1,2-Dichloropropane	ug/l	1.0 ug/l	N	0	U	0	U	0	U	1	U	1	U
1,3-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	0	U	0	U	0	U	1	U	1	U
1,3-Dichlorobenzene 8270	ug/l	3.0 ug/l	N							1	U	1	U
1,4-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	0	U	0	U	0	U	1	U	1	U
1,4-Dichlorobenzene 8270	ug/l	3.0 ug/l	N							1	U	1	U
2,4,5-Trichlorophenol	ug/l	1.0 ug/l	N							1	U	1	U
2,4,6-Trichlorophenol	ug/l	1.0 ug/l	N							1	U	1	U
2,4-Dichlorophenol	ug/l	5.0 ug/l	N							1	U	1	U
2,4-Dimethylphenol	ug/l	50.0 ug/l	N							3	U	3	U
2,4-Dinitrophenol	ug/l	10.0 ug/l	N							21	U	19	U
2,4-Dinitrotoluene	ug/l	5.0 ug/l	N							1	U	1	U
2,6-Dinitrotoluene	ug/l	5.0 ug/l	N							1	U	1	U
2-Chloroethyl vinyl ether	ug/l	NS	N	0	U	0	U	0	U	2	U	2	U
2-Chloronaphthalene	ug/l	10.0 ug/l	N							2	U	2	U
2-Chlorophenol (o-Chlorophenol)	ug/l	1.0 ug/l	N							1	U	1	U
2-Methyl-naphthlalene	ug/l	NS	N							1	U	1	U
2-Methylphenol (o-Cresol)	ug/l	1.0 ug/l	N							1	U	1	U
2-Nitroaniline (o-Nitroaniline)	ug/l	5.0 ug/l	N							1	U	1	U
2-Nitrophenol (o-Nitrophenol)	ug/l	1.0 ug/l	N							1	U	1	U
3,3'-Dichlorobenzidine	ug/l	5.0 ug/l	N							2	U	2	U
3-Nitroaniline	ug/l	5.0 ug/l	N							1	U	1	U
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ug/l	1.0 ug/l	N							5	U	5	U
4-Bromophenylphenylether	ug/l	NS	N							1	U	1	U
4-Chloroaniline	ug/l	5.0 ug/l	N							1	U	1	U
4-Chlorophenyl phenyl ether	ug/l	NS	N							2	U	2	U
4-Methylphenol (p-Cresol)	ug/l	1.0 ug/l	N							2	U	2	U
4-Nitroaniline	ug/l	5.0 ug/l	N							1	U	1	U
4-Nitrophenol	ug/l	1.0 ug/l	N							10	U	10	U
Acenaphthene	ug/l	20.0 ug/l	N							1	U	1	U
Acenaphthylene	ug/l	NS	N							1	U	1	U
Anthracene	ug/l	50.0 ug/l	N							1	U	1	U
Benzene	ug/l	1.0 ug/l	N	0	U	0	U	0	U	0.5	U	0.5	U
Benzo(a)anthracene	ug/l	0.0020 ug/l	N							1	U	1	U
Benzo(a)Pyrene	ug/l	NS	N							1	U	1	U
Benzo(b)Fluoranthene	ug/l	0.0020 ug/l	N							1	U	1	U
Benzo(g,h,i)perylene	ug/l	NS	N							1	U	1	U
Benzo(k)Fluoranthene	ug/l	0.0020 ug/l	N							1	U	1	U
bis(2-Chloroethoxy)methane	ug/l	5.0 ug/l	N							1	U	1	U
bis(2-Chloroethyl) ether	ug/l	1.0 ug/l	N							1	U	1	U

			Location	OR-3		OR-3		OR-3		OR-3		OR-3	
			Field Sample ID	OR-03-0-0-06152000-W		OR-3-032004		OR-3-072004		OR-3		OR-3-111606	
			Sample Date	06/15/2000		03/01/2004		07/01/2004		06/09/2006		11/16/2006	
			Sample Delivery Group							993100		1014759	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**										
Bis(2-chloroisopropyl) ether	**ug/l**	5.0 ug/l	**N**							1	U	1	U
bis(2-Ethylhexyl)phthalate	**ug/l**	5.0 ug/l	**N**							2	U	2	U
Bromodichloromethane	**ug/l**	50.0 ug/l	**N**	0	U	0	U	0	U	1	U	1	U
Bromoform	**ug/l**	50.0 ug/l	**N**	0	U	0	U	0	U	1	U	1	U
Bromomethane (Methyl bromide)	**ug/l**	5.0 ug/l	**N**	0	U	0	U	0	U	1	U	1	U
Butylbenzylphthalate	**ug/l**	50.0 ug/l	**N**							2	U	2	U
Carbazole	**ug/l**	NS	**N**							1	U	1	U
Carbon Tetrachloride	**ug/l**	5.0 ug/l	**N**	0	U	0	U	0	U	1	U	1	U
Chloride	**mg/l**	250.0 mg/l	**Y**										
Chlorobenzene	**ug/l**	5.0 ug/l	**N**	0	U	0	U	0	U	0.8	U	0.8	U
Chloroethane	**ug/l**	5.0 ug/l	**N**	0	U	0	U	0	U	1	U	1	U
Chloroform	**ug/l**	7.0 ug/l	**N**	0	U	0	U	0	U	0.8	U	0.8	U
Chloromethane (Methyl chloride)	**ug/l**	5.0 ug/l	**N**	0	U	0	U	0	U	1	U	1	UJ
Chrysene	**ug/l**	0.0020 ug/l	**N**							1	U	1	U
cis-1,3-Dichloropropene	**ug/l**	0.4 ug/l	**N**	0	U	0	U	0	U	1	U	1	U
Di-n-butylphthalate	**ug/l**	50.0 ug/l	**N**							2	U	2	U
Di-n-octylphthalate	**ug/l**	50.0 ug/l	**N**							2	U	2	U
Dibenz(a,h)anthracene	**ug/l**	NS	**N**							1	U	1	U
Dibenzofuran	**ug/l**	NS	**N**							1	U	1	U
Dibromochloromethane	**ug/l**	50.0 ug/l	**N**	0	U	0	U	0	U	1	U	1	U
Diethylphthalate	**ug/l**	50.0 ug/l	**N**							2	U	2	U
Dimethyl phthalate	**ug/l**	50.0 ug/l	**N**							2	U	2	U
Ethylbenzene	**ug/l**	5.0 ug/l	**N**	0	U	0	U	0	U	0.8	U	0.8	U
Fluoranthene	**ug/l**	50.0 ug/l	**N**							1	U	1	U
Fluorene	**ug/l**	50.0 ug/l	**N**							1	U	1	U
Hexachlorobenzene	**ug/l**	0.04 ug/l	**N**							1	U	1	U
Hexachlorobutadiene	**ug/l**	0.5 ug/l	**N**							1	U	1	U
Hexachlorocyclopentadiene	**ug/l**	5.0 ug/l	**N**							5	U	5	UJ
Hexachloroethane	**ug/l**	5.0 ug/l	**N**							1	U	1	U
Indeno(1,2,3-cd)pyrene	**ug/l**	0.0020 ug/l	**N**							1	U	1	U
Isophorone	**ug/l**	50.0 ug/l	**N**							1	U	1	U
Lead	**mg/l**	0.025 mg/l	**N**	0.0352		0.0023		0.0052		0.0069	U	0.0069	U
Lead	**mg/l**	0.025 mg/l	**Y**										
Methyl-t-butyl ether	**ug/l**	10.0 ug/l	**N**							0.5	U	0.5	U
Methylene chloride (Dichloromethane)	**ug/l**	5.0 ug/l	**N**	0	U	0	U	0	U	2	U	2	U
N-Nitrosodi-n-propylamine	**ug/l**	NS	**N**							1	U	1	U
N-Nitrosodiphenylamine (Diphenylamine)	**ug/l**	50.0 ug/l	**N**							2	U	2	U
Naphthalene	**ug/l**	10.0 ug/l	**N**							1	U	1	U
Nitrobenzene	**ug/l**	0.4 ug/l	**N**							1	U	1	U
p-Chloro-m-cresol	**ug/l**	1.0 ug/l	**N**							1	U	1	U
Pentachlorophenol	**ug/l**	1.0 ug/l	**N**							3	U	3	U
pH	**SU**	NS	**N**										
Phenanthrene	**ug/l**	50.0 ug/l	**N**							1	U	1	U
Phenol	**ug/l**	1.0 ug/l	**N**							1	U	1	U
Pyrene	**ug/l**	50.0 ug/l	**N**							1	U	1	U
Sulfate (SO4)	**mg/l**	250.0 mg/l	**Y**										
Tetrachloroethene	**ug/l**	5.0 ug/l	**N**	0	U	0	U	0	U	0.8	U	0.8	U
Toluene	**ug/l**	5.0 ug/l	**N**	0	U	0	U	0	U	0.7	U	0.7	U
Total Hardness as CaCO3	**MGCACO3/L**	NS	**Y**										

			Location	OR-3		OR-3		OR-3		OR-3		OR-3	
			Field Sample ID	OR-03-0-0-06152000-W		OR-3-032004		OR-3-072004		OR-3		OR-3-111606	
			Sample Date	06/15/2000		03/01/2004		07/01/2004		06/09/2006		11/16/2006	
			Sample Delivery Group							993100		1014759	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**										
trans-1,3-Dichloropropene	**ug/l**	0.4 ug/l	**N**	0	U	0	U	0	U	1	U	1	U
Trichloroethene (Trichloroethylene)	**ug/l**	5.0 ug/l	**N**	0	U	0	U	0	U	1	U	1	U
Trichlorofluoromethane (Freon 11)	**ug/l**	5.0 ug/l	**N**	0	U	0	U	0	U	2	U	2	U
Trihalomethanes (THM)	**ug/l**	NS	**N**	0	U	0	U	0	U				
Vinyl chloride (Chloroethene)	**ug/l**	2.0 ug/l	**N**	0	U	0	U	0	U	1	U	1	U
Xylene (total)	**ug/l**	5.0 ug/l	**N**	0	U	0	U	0	U	0.8	U	0.8	U

			Location	OR-3		OR-3		OR-3		OR-3		OR-3	
			Field Sample ID	OR-3-082207		OR-3-112907		OR-3-061208		OR-3(11-20-08)		OR-3(7-15-09)	
			Sample Date	08/22/2007		11/29/2007		06/12/2008		11/20/2008		07/15/2009	
			Sample Delivery Group	1052940		1067563		1095960		1121380		1153748	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered										
1,1,1-Trichloroethane	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
1,1,2,2-Tetrachloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,1,2-Trichloroethane	ug/l	1.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
1,1-Dichloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,1-Dichloroethene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
1,2,4-Trichlorobenzene	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
1,2-Dichlorobenzene (o-Dichlorobenzene) 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8270	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
1,2-Dichloroethane	ug/l	0.6 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,2-Dichloroethene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
1,2-Dichloropropane	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,3-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,3-Dichlorobenzene 8270	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
1,4-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,4-Dichlorobenzene 8270	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
2,4,5-Trichlorophenol	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
2,4,6-Trichlorophenol	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
2,4-Dichlorophenol	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
2,4-Dimethylphenol	ug/l	50.0 ug/l	N	3	U	3	U	3	U	3	U	3	UJ
2,4-Dinitrophenol	ug/l	10.0 ug/l	N	20	U	21	U	19	U	19	U	20	UJ
2,4-Dinitrotoluene	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
2,6-Dinitrotoluene	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
2-Chloroethyl vinyl ether	ug/l	NS	N	2	U	2	U	2	U	2	UJ	2	UJ
2-Chloronaphthalene	ug/l	10.0 ug/l	N	2	U	2	U	2	U	2	U	2	UJ
2-Chlorophenol (o-Chlorophenol)	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
2-Methyl-naphthlalene	ug/l	NS	N	1	U	1	U	1	U	1	U	1	UJ
2-Methylphenol (o-Cresol)	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
2-Nitroaniline (o-Nitroaniline)	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
2-Nitrophenol (o-Nitrophenol)	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
3,3'-Dichlorobenzidine	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U	2	UJ
3-Nitroaniline	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ug/l	1.0 ug/l	N	5	U	5	U	5	U	5	U	5	UJ
4-Bromophenylphenylether	ug/l	NS	N	1	U	1	U	1	U	1	U	1	UJ
4-Chloroaniline	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
4-Chlorophenyl phenyl ether	ug/l	NS	N	2	U	2	U	2	U	2	U	2	UJ
4-Methylphenol (p-Cresol)	ug/l	1.0 ug/l	N	2	U	2	U	2	U	2	U	2	UJ
4-Nitroaniline	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
4-Nitrophenol	ug/l	1.0 ug/l	N	10	U	10	U	10	U	10	U	10	UJ
Acenaphthene	ug/l	20.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Acenaphthylene	ug/l	NS	N	1	U	1	U	1	U	1	U	1	UJ
Anthracene	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Benzene	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Benzo(a)anthracene	ug/l	0.0020 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Benzo(a)Pyrene	ug/l	NS	N	1	U	1	U	1	U	1	U	1	UJ
Benzo(b)Fluoranthene	ug/l	0.0020 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Benzo(g,h,i)perylene	ug/l	NS	N	1	U	1	U	1	U	1	U	1	UJ
Benzo(k)Fluoranthene	ug/l	0.0020 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
bis(2-Chloroethoxy)methane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
bis(2-Chloroethyl) ether	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ

			Location	OR-3		OR-3		OR-3		OR-3		OR-3	
			Field Sample ID	OR-3-082207		OR-3-112907		OR-3-061208		OR-3(11-20-08)		OR-3(7-15-09)	
			Sample Date	08/22/2007		11/29/2007		06/12/2008		11/20/2008		07/15/2009	
			Sample Delivery Group	1052940		1067563		1095960		1121380		1153748	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered										
Bis(2-chloroisopropyl) ether	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
bis(2-Ethylhexyl)phthalate	ug/l	5.0 ug/l	N	2	U	2	U	2	U	4	J	2	UJ
Bromodichloromethane	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Bromoform	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Bromomethane (Methyl bromide)	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Butylbenzylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	UJ
Carbazole	ug/l	NS	N	1	U	1	U	1	U	1	U	1	UJ
Carbon Tetrachloride	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Chloride	mg/l	250.0 mg/l	Y										
Chlorobenzene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
Chloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Chloroform	ug/l	7.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
Chloromethane (Methyl chloride)	ug/l	5.0 ug/l	N	1	U	1	UJ	1	U	1	U	1	U
Chrysene	ug/l	0.0020 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
cis-1,3-Dichloropropene	ug/l	0.4 ug/l	N	1	U	1	U	1	U	1	U	1	U
Di-n-butylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	UJ
Di-n-octylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	UJ
Dibenz(a,h)anthracene	ug/l	NS	N	1	U	1	U	1	U	1	U	1	UJ
Dibenzofuran	ug/l	NS	N	1	U	1	U	1	U	1	U	1	UJ
Dibromochloromethane	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Diethylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	UJ
Dimethyl phthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	UJ
Ethylbenzene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
Fluoranthene	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Fluorene	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Hexachlorobenzene	ug/l	0.04 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Hexachlorobutadiene	ug/l	0.5 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Hexachlorocyclopentadiene	ug/l	5.0 ug/l	N	5	U	5	U	5	U	5	U	5	UJ
Hexachloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Indeno(1,2,3-cd)pyrene	ug/l	0.0020 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Isophorone	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Lead	mg/l	0.025 mg/l	N	0.0069	U	0.0069	U	0.0069	U	0.0069	U		
Lead	mg/l	0.025 mg/l	Y									0.0069	U
Methyl-t-butyl ether	ug/l	10.0 ug/l	N			0.5	U	0.5	U	0.5	U	0.5	U
Methylene chloride (Dichloromethane)	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
N-Nitrosodi-n-propylamine	ug/l	NS	N	1	U	1	U	1	U	1	U	1	UJ
N-Nitrosodiphenylamine (Diphenylamine)	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	UJ
Naphthalene	ug/l	10.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Nitrobenzene	ug/l	0.4 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
p-Chloro-m-cresol	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Pentachlorophenol	ug/l	1.0 ug/l	N	3	U	3	U	3	U	3	U	3	UJ
pH	SU	NS	N										
Phenanthrene	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Phenol	ug/l	1.0 ug/l	N	1	U	1	U	1	U	5	J	1	UJ
Pyrene	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Sulfate (SO4)	mg/l	250.0 mg/l	Y										
Tetrachloroethene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
Toluene	ug/l	5.0 ug/l	N	0.7	U	0.7	U	0.7	U	0.7	U	0.7	U
Total Hardness as CaCO3	MGCACO3/L	NS	Y										

			Location	OR-3		OR-3		OR-3		OR-3		OR-3	
			Field Sample ID	OR-3-082207		OR-3-112907		OR-3-061208		OR-3(11-20-08)		OR-3(7-15-09)	
			Sample Date	08/22/2007		11/29/2007		06/12/2008		11/20/2008		07/15/2009	
			Sample Delivery Group	1052940		1067563		1095960		1121380		1153748	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**										
trans-1,3-Dichloropropene	**ug/l**	0.4 ug/l	**N**	1	U	1	U	1	U	1	U	1	U
Trichloroethene (Trichloroethylene)	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U	1	U
Trichlorofluoromethane (Freon 11)	**ug/l**	5.0 ug/l	**N**	2	U	2	U	2	U	2	U	2	U
Trihalomethanes (THM)	**ug/l**	NS	**N**										
Vinyl chloride (Chloroethene)	**ug/l**	2.0 ug/l	**N**	1	U	1	U	1	U	1	U	1	U
Xylene (total)	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U

			Location	OR-3		OR-3		OR-3		OR-3		OR-3	
			Field Sample ID	OR-3(11-11-09)		OR-3(5-26-10)		OR-3(10-12-10)		OR-3(5-11-11)		OR-103(11-10-11)	
			Sample Date	11/11/2009		05/26/2010		10/12/2010		05/11/2011		11/10/2011	
			Sample Delivery Group	1170754		1196247		1216105		1246861		1276051	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG		FD	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered										
1,1,1-Trichloroethane	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
1,1,2,2-Tetrachloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,1,2-Trichloroethane	ug/l	1.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
1,1-Dichloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,1-Dichloroethene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
1,2,4-Trichlorobenzene	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	0.5	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8270	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	0.5	U
1,2-Dichloroethane	ug/l	0.6 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,2-Dichloroethene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
1,2-Dichloropropane	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,3-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,3-Dichlorobenzene 8270	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	0.5	U
1,4-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,4-Dichlorobenzene 8270	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	0.5	U
2,4,5-Trichlorophenol	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	0.5	U
2,4,6-Trichlorophenol	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	0.5	U
2,4-Dichlorophenol	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	0.5	U
2,4-Dimethylphenol	ug/l	50.0 ug/l	N	3	U	3	U	3	U	3	U	0.5	U
2,4-Dinitrophenol	ug/l	10.0 ug/l	N	20	U	10	U	10	U	10	U	10	U
2,4-Dinitrotoluene	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
2,6-Dinitrotoluene	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	0.5	U
2-Chloroethyl vinyl ether	ug/l	NS	N	2	U	2	U	2	U			2	U
2-Chloronaphthalene	ug/l	10.0 ug/l	N	2	U	2	U	2	U	2	U	0.4	U
2-Chlorophenol (o-Chlorophenol)	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	0.5	U
2-Methyl-naphthlalene	ug/l	NS	N	1	U	1	U	1	U	1	U	0.1	U
2-Methylphenol (o-Cresol)	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	0.5	U
2-Nitroaniline (o-Nitroaniline)	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	0.5	U
2-Nitrophenol (o-Nitrophenol)	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	0.5	U
3,3'-Dichlorobenzidine	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
3-Nitroaniline	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	0.5	U
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ug/l	1.0 ug/l	N	5	U	5	U	5	U	5	U	5	U
4-Bromophenylphenylether	ug/l	NS	N	1	U	1	U	1	U	1	U	0.5	U
4-Chloroaniline	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	0.5	U
4-Chlorophenyl phenyl ether	ug/l	NS	N	2	U	2	U	2	U	2	U	0.5	U
4-Methylphenol (p-Cresol)	ug/l	1.0 ug/l	N	2	U	2	U	2	U	2	U	0.5	U
4-Nitroaniline	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	0.5	U
4-Nitrophenol	ug/l	1.0 ug/l	N	10	U	10	U	10	U	10	U	10	U
Acenaphthene	ug/l	20.0 ug/l	N	1	U	1	U	1	U	1	U	0.1	U
Acenaphthylene	ug/l	NS	N	1	U	1	U	1	U	1	U	0.1	U
Anthracene	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	0.1	U
Benzene	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Benzo(a)anthracene	ug/l	0.0020 ug/l	N	1	U	1	U	1	U	1	U	0.1	U
Benzo(a)Pyrene	ug/l	NS	N	1	U	1	U	1	U	1	U	0.1	U
Benzo(b)Fluoranthene	ug/l	0.0020 ug/l	N	1	U	1	U	1	U	1	U	0.1	U
Benzo(g,h,i)perylene	ug/l	NS	N	1	U	1	U	1	U	1	U	0.1	U
Benzo(k)Fluoranthene	ug/l	0.0020 ug/l	N	1	U	1	U	1	U	1	U	0.1	U
bis(2-Chloroethoxy)methane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	0.5	U
bis(2-Chloroethyl) ether	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	0.5	U

			Location	OR-3		OR-3		OR-3		OR-3		OR-3	
			Field Sample ID	OR-3(11-11-09)		OR-3(5-26-10)		OR-3(10-12-10)		OR-3(5-11-11)		OR-103(11-10-11)	
			Sample Date	11/11/2009		05/26/2010		10/12/2010		05/11/2011		11/10/2011	
			Sample Delivery Group	1170754		1196247		1216105		1246861		1276051	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG		FD	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered										
Bis(2-chloroisopropyl) ether	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	0.5	U
bis(2-Ethylhexyl)phthalate	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
Bromodichloromethane	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Bromoform	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Bromomethane (Methyl bromide)	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Butylbenzylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
Carbazole	ug/l	NS	N	1	U	1	U	1	U	1	U	0.5	U
Carbon Tetrachloride	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Chloride	mg/l	250.0 mg/l	Y										
Chlorobenzene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
Chloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Chloroform	ug/l	7.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
Chloromethane (Methyl chloride)	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Chrysene	ug/l	0.0020 ug/l	N	1	U	1	U	1	U	1	U	0.1	U
cis-1,3-Dichloropropene	ug/l	0.4 ug/l	N	1	U	1	U	1	U	1	U	1	U
Di-n-butylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
Di-n-octylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
Dibenz(a,h)anthracene	ug/l	NS	N	1	U	1	U	1	U	1	U	0.1	U
Dibenzofuran	ug/l	NS	N	1	U	1	U	1	U	1	U	0.5	U
Dibromochloromethane	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Diethylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
Dimethyl phthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
Ethylbenzene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
Fluoranthene	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	0.1	U
Fluorene	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	0.1	U
Hexachlorobenzene	ug/l	0.04 ug/l	N	1	U	1	U	1	U	1	U	0.1	U
Hexachlorobutadiene	ug/l	0.5 ug/l	N	1	U	1	U	1	U	1	U	0.5	U
Hexachlorocyclopentadiene	ug/l	5.0 ug/l	N	5	U	5	U	5	U	5	U	5	U
Hexachloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Indeno(1,2,3-cd)pyrene	ug/l	0.0020 ug/l	N	1	U	1	U	1	U	1	U	0.1	U
Isophorone	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	0.5	U
Lead	mg/l	0.025 mg/l	N										
Lead	mg/l	0.025 mg/l	Y	0.0069	U	0.0069	U	0.0069	U	0.0069	U	0.0022	U
Methyl-t-butyl ether	ug/l	10.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Methylene chloride (Dichloromethane)	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
N-Nitrosodi-n-propylamine	ug/l	NS	N	1	U	1	U	1	U	1	U	0.5	U
N-Nitrosodiphenylamine (Diphenylamine)	ug/l	50.0 ug/l	N	2	UJ	2	U	2	UJ	2	U	0.5	U
Naphthalene	ug/l	10.0 ug/l	N	1	U	1	U	1	U	1	U	0.1	U
Nitrobenzene	ug/l	0.4 ug/l	N	1	U	1	U	1	U	1	U	0.5	U
p-Chloro-m-cresol	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	0.5	U
Pentachlorophenol	ug/l	1.0 ug/l	N	3	U	3	U	3	U	3	U	1	U
pH	SU	NS	N										
Phenanthrene	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	0.1	U
Phenol	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	0.5	U
Pyrene	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	0.1	U
Sulfate (SO4)	mg/l	250.0 mg/l	Y										
Tetrachloroethene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
Toluene	ug/l	5.0 ug/l	N	0.7	U	0.7	U	0.7	U	0.7	U	0.7	U
Total Hardness as CaCO3	MGCACO3/L	NS	Y										

			Location	OR-3		OR-3		OR-3		OR-3		OR-3	
			Field Sample ID	OR-3(11-11-09)		OR-3(5-26-10)		OR-3(10-12-10)		OR-3(5-11-11)		OR-103(11-10-11)	
			Sample Date	11/11/2009		05/26/2010		10/12/2010		05/11/2011		11/10/2011	
			Sample Delivery Group	1170754		1196247		1216105		1246861		1276051	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG		FD	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**										
trans-1,3-Dichloropropene	**ug/l**	0.4 ug/l	**N**	1	U	1	U	1	U	1	U	1	U
Trichloroethene (Trichloroethylene)	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U	1	U
Trichlorofluoromethane (Freon 11)	**ug/l**	5.0 ug/l	**N**	2	U	2	U	2	U	2	U	2	U
Trihalomethanes (THM)	**ug/l**	NS	**N**										
Vinyl chloride (Chloroethene)	**ug/l**	2.0 ug/l	**N**	1	U	1	U	1	U	1	U	1	U
Xylene (total)	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U

			Location	OR-3		OR-3		OR-3		OR-3		OR-3	
			Field Sample ID	OR-3(11-10-11)		OR-3(7-18-12)		OR-103(102312)		OR-3(102312)		OR-3(061113)	
			Sample Date	11/10/2011		07/18/2012		10/23/2012		10/23/2012		06/11/2013	
			Sample Delivery Group	1276051		1323156		1344432		1344432		1396584	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		FD		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered										
1,1,1-Trichloroethane	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
1,1,2,2-Tetrachloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,1,2-Trichloroethane	ug/l	1.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
1,1-Dichloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,1-Dichloroethene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
1,2,4-Trichlorobenzene	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8270	ug/l	3.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
1,2-Dichloroethane	ug/l	0.6 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,2-Dichloroethene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
1,2-Dichloropropane	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,3-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,3-Dichlorobenzene 8270	ug/l	3.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
1,4-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,4-Dichlorobenzene 8270	ug/l	3.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
2,4,5-Trichlorophenol	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
2,4,6-Trichlorophenol	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
2,4-Dichlorophenol	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
2,4-Dimethylphenol	ug/l	50.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
2,4-Dinitrophenol	ug/l	10.0 ug/l	N	10	U	10	U	10	U	10	U	11	UJ
2,4-Dinitrotoluene	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
2,6-Dinitrotoluene	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
2-Chloroethyl vinyl ether	ug/l	NS	N	2	U	2	U	2	U	2	U	2	U
2-Chloronaphthalene	ug/l	10.0 ug/l	N	0.4	U	0.4	U	0.4	U	0.4	U	0.4	U
2-Chlorophenol (o-Chlorophenol)	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
2-Methyl-naphthlalene	ug/l	NS	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
2-Methylphenol (o-Cresol)	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
2-Nitroaniline (o-Nitroaniline)	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
2-Nitrophenol (o-Nitrophenol)	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
3,3'-Dichlorobenzidine	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
3-Nitroaniline	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ug/l	1.0 ug/l	N	5	U	5	U	5	U	5	U	5	UJ
4-Bromophenylphenylether	ug/l	NS	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
4-Chloroaniline	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
4-Chlorophenyl phenyl ether	ug/l	NS	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
4-Methylphenol (p-Cresol)	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
4-Nitroaniline	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
4-Nitrophenol	ug/l	1.0 ug/l	N	10	U	10	U	10	U	10	U	11	U
Acenaphthene	ug/l	20.0 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Acenaphthylene	ug/l	NS	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Anthracene	ug/l	50.0 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Benzene	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Benzo(a)anthracene	ug/l	0.0020 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Benzo(a)Pyrene	ug/l	NS	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Benzo(b)Fluoranthene	ug/l	0.0020 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Benzo(g,h,i)perylene	ug/l	NS	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Benzo(k)Fluoranthene	ug/l	0.0020 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
bis(2-Chloroethoxy)methane	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
bis(2-Chloroethyl) ether	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U

			Location	OR-3		OR-3		OR-3		OR-3		OR-3	
			Field Sample ID	OR-3(11-10-11)		OR-3(7-18-12)		OR-103(102312)		OR-3(102312)		OR-3(061113)	
			Sample Date	11/10/2011		07/18/2012		10/23/2012		10/23/2012		06/11/2013	
			Sample Delivery Group	1276051		1323156		1344432		1344432		1396584	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		FD		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered										
Bis(2-chloroisopropyl) ether	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
bis(2-Ethylhexyl)phthalate	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
Bromodichloromethane	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Bromoform	ug/l	50.0 ug/l	N	1	U	1	UJ	1	U	1	U	1	UJ
Bromomethane (Methyl bromide)	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Butylbenzylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
Carbazole	ug/l	NS	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Carbon Tetrachloride	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Chloride	mg/l	250.0 mg/l	Y										
Chlorobenzene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
Chloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Chloroform	ug/l	7.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
Chloromethane (Methyl chloride)	ug/l	5.0 ug/l	N	1	U	1	UJ	1	U	1	U	1	U
Chrysene	ug/l	0.0020 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
cis-1,3-Dichloropropene	ug/l	0.4 ug/l	N	1	U	1	U	1	U	1	U	1	U
Di-n-butylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
Di-n-octylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
Dibenz(a,h)anthracene	ug/l	NS	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Dibenzofuran	ug/l	NS	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Dibromochloromethane	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Diethylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
Dimethyl phthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
Ethylbenzene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
Fluoranthene	ug/l	50.0 ug/l	N	0.2	J	0.1	U	0.1	J	0.1	U	0.1	U
Fluorene	ug/l	50.0 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Hexachlorobenzene	ug/l	0.04 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Hexachlorobutadiene	ug/l	0.5 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Hexachlorocyclopentadiene	ug/l	5.0 ug/l	N	5	U	5	U	5	U	5	U	5	U
Hexachloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Indeno(1,2,3-cd)pyrene	ug/l	0.0020 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Isophorone	ug/l	50.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Lead	mg/l	0.025 mg/l	N										
Lead	mg/l	0.025 mg/l	Y	0.0022	U	0.0051	U	0.0051	U	0.0051	U	0.0051	U
Methyl-t-butyl ether	ug/l	10.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Methylene chloride (Dichloromethane)	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
N-Nitrosodi-n-propylamine	ug/l	NS	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
N-Nitrosodiphenylamine (Diphenylamine)	ug/l	50.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Naphthalene	ug/l	10.0 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Nitrobenzene	ug/l	0.4 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
p-Chloro-m-cresol	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Pentachlorophenol	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
pH	SU	NS	N										
Phenanthrene	ug/l	50.0 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Phenol	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Pyrene	ug/l	50.0 ug/l	N	0.1	J	0.1	U	0.1	J	0.1	U	0.1	U
Sulfate (SO4)	mg/l	250.0 mg/l	Y										
Tetrachloroethene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
Toluene	ug/l	5.0 ug/l	N	0.7	U	0.7	U	0.7	U	0.7	U	0.7	U
Total Hardness as CaCO3	MGCACO3/L	NS	Y										

			Location	OR-3		OR-3		OR-3		OR-3		OR-3	
			Field Sample ID	OR-3(11-10-11)		OR-3(7-18-12)		OR-103(102312)		OR-3(102312)		OR-3(061113)	
			Sample Date	11/10/2011		07/18/2012		10/23/2012		10/23/2012		06/11/2013	
			Sample Delivery Group	1276051		1323156		1344432		1344432		1396584	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		FD		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**										
trans-1,3-Dichloropropene	**ug/l**	0.4 ug/l	**N**	1	U	1	U	1	U	1	U	1	U
Trichloroethene (Trichloroethylene)	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U	1	U
Trichlorofluoromethane (Freon 11)	**ug/l**	5.0 ug/l	**N**	2	U	2	UJ	2	U	2	U	2	UJ
Trihalomethanes (THM)	**ug/l**	NS	**N**										
Vinyl chloride (Chloroethene)	**ug/l**	2.0 ug/l	**N**	1	U	1	U	1	U	1	U	1	U
Xylene (total)	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U

			Location	OR-3		OR-3		OR-3		OR-3	
			Field Sample ID	OR-3 111413		OR-3-061114		CVX-0040-03		CVX-0058-04	
			Sample Date	11/14/2013		06/11/2014		11/11/2014		06/19/2015	
			Sample Delivery Group	1434248		1481390		1517916		1570824	
			Matrix	WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered								
1,1,1-Trichloroethane	ug/l	5.0 ug/l	N	0.8	U	0.5	U	0.5	U	0.5	U
1,1,2,2-Tetrachloroethane	ug/l	5.0 ug/l	N	1	U	0.5	U	0.5	U	0.5	U
1,1,2-Trichloroethane	ug/l	1.0 ug/l	N	0.8	U	0.5	U	0.5	U	0.5	U
1,1-Dichloroethane	ug/l	5.0 ug/l	N	1	U	0.5	U	0.5	U	0.5	U
1,1-Dichloroethene	ug/l	5.0 ug/l	N	0.8	U	0.5	U	0.5	U	0.5	U
1,2,4-Trichlorobenzene	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8270	ug/l	3.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
1,2-Dichloroethane	ug/l	0.6 ug/l	N	1	U	0.5	U	0.5	U	0.5	U
1,2-Dichloroethene	ug/l	5.0 ug/l	N	0.8	U	0.5	U	0.5	U	0.5	U
1,2-Dichloropropane	ug/l	1.0 ug/l	N	1	U	0.5	U	0.5	U	0.5	U
1,3-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U
1,3-Dichlorobenzene 8270	ug/l	3.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
1,4-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U
1,4-Dichlorobenzene 8270	ug/l	3.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
2,4,5-Trichlorophenol	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
2,4,6-Trichlorophenol	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
2,4-Dichlorophenol	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
2,4-Dimethylphenol	ug/l	50.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
2,4-Dinitrophenol	ug/l	10.0 ug/l	N	10	UJ	10	U	11	U	10	U
2,4-Dinitrotoluene	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	UJ
2,6-Dinitrotoluene	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
2-Chloroethyl vinyl ether	ug/l	NS	N	2	U	2	U	2	U	2	U
2-Chloronaphthalene	ug/l	10.0 ug/l	N	0.4	U	0.4	U	0.4	U	0.4	U
2-Chlorophenol (o-Chlorophenol)	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
2-Methyl-naphthlalene	ug/l	NS	N	0.1	U	0.1	U	0.1	U	0.1	U
2-Methylphenol (o-Cresol)	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
2-Nitroaniline (o-Nitroaniline)	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
2-Nitrophenol (o-Nitrophenol)	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
3,3'-Dichlorobenzidine	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U
3-Nitroaniline	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ug/l	1.0 ug/l	N	5	U	5	U	5	U	5	U
4-Bromophenylphenylether	ug/l	NS	N	0.5	U	0.5	U	0.5	U	0.5	U
4-Chloroaniline	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	2	U
4-Chlorophenyl phenyl ether	ug/l	NS	N	0.5	U	0.5	U	0.5	U	0.5	U
4-Methylphenol (p-Cresol)	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
4-Nitroaniline	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
4-Nitrophenol	ug/l	1.0 ug/l	N	10	U	10	U	11	U	10	U
Acenaphthene	ug/l	20.0 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U
Acenaphthylene	ug/l	NS	N	0.1	U	0.1	U	0.1	U	0.1	U
Anthracene	ug/l	50.0 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	UJ
Benzene	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
Benzo(a)anthracene	ug/l	0.0020 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	J
Benzo(a)Pyrene	ug/l	NS	N	0.1	U	0.1	U	0.1	U	0.3	J
Benzo(b)Fluoranthene	ug/l	0.0020 ug/l	N	0.1	U	0.1	U	0.1	U	0.5	J
Benzo(g,h,i)perylene	ug/l	NS	N	0.1	U	0.1	U	0.1	U	0.3	J
Benzo(k)Fluoranthene	ug/l	0.0020 ug/l	N	0.1	U	0.1	U	0.1	U	0.2	J
bis(2-Chloroethoxy)methane	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
bis(2-Chloroethyl) ether	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U

			Location	OR-3		OR-3		OR-3		OR-3	
			Field Sample ID	OR-3 111413		OR-3-061114		CVX-0040-03		CVX-0058-04	
			Sample Date	11/14/2013		06/11/2014		11/11/2014		06/19/2015	
			Sample Delivery Group	1434248		1481390		1517916		1570824	
			Matrix	WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**								
Bis(2-chloroisopropyl) ether	**ug/l**	5.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
bis(2-Ethylhexyl)phthalate	**ug/l**	5.0 ug/l	**N**	2	U	2	U	2	U	2	U
Bromodichloromethane	**ug/l**	50.0 ug/l	**N**	1	U	0.5	U	0.5	U	0.5	U
Bromoform	**ug/l**	50.0 ug/l	**N**	1	U	0.5	U	0.5	U	0.5	U
Bromomethane (Methyl bromide)	**ug/l**	5.0 ug/l	**N**	1	U	0.5	U	0.5	U	0.5	U
Butylbenzylphthalate	**ug/l**	50.0 ug/l	**N**	2	U	2	U	2	U	2	UJ
Carbazole	**ug/l**	NS	**N**	0.5	U	0.5	U	0.5	U	0.5	UJ
Carbon Tetrachloride	**ug/l**	5.0 ug/l	**N**	1	U	0.5	U	0.5	U	0.5	U
Chloride	**mg/l**	250.0 mg/l	**Y**	47							
Chlorobenzene	**ug/l**	5.0 ug/l	**N**	0.8	U	0.5	U	0.5	U	0.5	U
Chloroethane	**ug/l**	5.0 ug/l	**N**	1	U	0.5	U	0.5	U	0.5	U
Chloroform	**ug/l**	7.0 ug/l	**N**	0.8	U	0.5	U	0.5	U	0.5	U
Chloromethane (Methyl chloride)	**ug/l**	5.0 ug/l	**N**	1	U	0.5	U	0.5	U	0.5	U
Chrysene	**ug/l**	0.0020 ug/l	**N**	0.1	U	0.1	U	0.1	U	0.3	J
cis-1,3-Dichloropropene	**ug/l**	0.4 ug/l	**N**	1	U	0.5	U	0.5	U	0.5	U
Di-n-butylphthalate	**ug/l**	50.0 ug/l	**N**	2	U	2	U	2	U	2	UJ
Di-n-octylphthalate	**ug/l**	50.0 ug/l	**N**	2	U	2	U	2	U	2	U
Dibenz(a,h)anthracene	**ug/l**	NS	**N**	0.1	U	0.1	U	0.1	U	0.1	U
Dibenzofuran	**ug/l**	NS	**N**	0.5	U	0.5	U	0.5	U	0.5	U
Dibromochloromethane	**ug/l**	50.0 ug/l	**N**	1	U	0.5	U	0.5	U	0.5	U
Diethylphthalate	**ug/l**	50.0 ug/l	**N**	2	U	2	U	2	U	2	UJ
Dimethyl phthalate	**ug/l**	50.0 ug/l	**N**	2	UJ	2	U	2	U	2	UJ
Ethylbenzene	**ug/l**	5.0 ug/l	**N**	0.8	U	0.5	U	0.5	U	0.5	U
Fluoranthene	**ug/l**	50.0 ug/l	**N**	0.1	U	0.1	U	0.2	J	0.6	
Fluorene	**ug/l**	50.0 ug/l	**N**	0.1	U	0.1	U	0.1	U	0.1	U
Hexachlorobenzene	**ug/l**	0.04 ug/l	**N**	0.1	U	0.1	U	0.1	U	0.1	U
Hexachlorobutadiene	**ug/l**	0.5 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
Hexachlorocyclopentadiene	**ug/l**	5.0 ug/l	**N**	5	U	5	U	5	U	5	U
Hexachloroethane	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U
Indeno(1,2,3-cd)pyrene	**ug/l**	0.0020 ug/l	**N**	0.1	U	0.1	U	0.1	U	0.3	J
Isophorone	**ug/l**	50.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
Lead	**mg/l**	0.025 mg/l	**N**								
Lead	**mg/l**	0.025 mg/l	**Y**	0.0047	U	0.0047	U	0.0047	U	0.0047	U
Methyl-t-butyl ether	**ug/l**	10.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
Methylene chloride (Dichloromethane)	**ug/l**	5.0 ug/l	**N**	2	U	2	U	2	U	2	U
N-Nitrosodi-n-propylamine	**ug/l**	NS	**N**	0.5	U	0.5	U	0.5	U	0.5	U
N-Nitrosodiphenylamine (Diphenylamine)	**ug/l**	50.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
Naphthalene	**ug/l**	10.0 ug/l	**N**	0.1	U	0.1	U	0.1	U	0.1	U
Nitrobenzene	**ug/l**	0.4 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
p-Chloro-m-cresol	**ug/l**	1.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
Pentachlorophenol	**ug/l**	1.0 ug/l	**N**	1	U	1	U	1	U	1	UJ
pH	**SU**	NS	**N**	7.9							
Phenanthrene	**ug/l**	50.0 ug/l	**N**	0.1	U	0.1	U	0.1	U	0.2	J
Phenol	**ug/l**	1.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
Pyrene	**ug/l**	50.0 ug/l	**N**	0.1	U	0.1	U	0.2	J	0.5	J
Sulfate (SO4)	**mg/l**	250.0 mg/l	**Y**	23.6							
Tetrachloroethene	**ug/l**	5.0 ug/l	**N**	0.8	U	0.5	U	0.5	U	0.5	U
Toluene	**ug/l**	5.0 ug/l	**N**	0.7	U	0.5	U	0.5	U	0.5	U
Total Hardness as CaCO3	**MGCACO3/L**	NS	**Y**	205							

			Location	OR-3		OR-3		OR-3		OR-3	
			Field Sample ID	OR-3 111413		OR-3-061114		CVX-0040-03		CVX-0058-04	
			Sample Date	11/14/2013		06/11/2014		11/11/2014		06/19/2015	
			Sample Delivery Group	1434248		1481390		1517916		1570824	
			Matrix	WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**								
trans-1,3-Dichloropropene	**ug/l**	0.4 ug/l	**N**	1	U	0.5	U	0.5	U	0.5	U
Trichloroethene (Trichloroethylene)	**ug/l**	5.0 ug/l	**N**	1	U	0.5	U	0.5	U	0.5	U
Trichlorofluoromethane (Freon 11)	**ug/l**	5.0 ug/l	**N**	2	U	0.5	U	0.5	U	0.5	U
Trihalomethanes (THM)	**ug/l**	NS	**N**								
Vinyl chloride (Chloroethene)	**ug/l**	2.0 ug/l	**N**	1	U	0.5	U	0.5	U	0.5	U
Xylene (total)	**ug/l**	5.0 ug/l	**N**	0.8	U	0.5	U	0.5	U	0.5	U

			Location	OS-2		OS-2		OS-2		OS-2		OS-2	
			Field Sample ID	OS-02-0-0-06152000-W		OS-2-032004		OS-2-072004		OS-2		OS-2-111506	
			Sample Date	06/15/2000		03/01/2004		07/01/2004		06/09/2006		11/15/2006	
			Sample Delivery Group							993100		1014759	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered										
1,1,1-Trichloroethane	ug/l	5.0 ug/l	N	0	U	0	U	0	U	0.8	U	0.8	U
1,1,2,2-Tetrachloroethane	ug/l	5.0 ug/l	N	0	U	0	U	0	U	1	U	1	U
1,1,2-Trichloroethane	ug/l	1.0 ug/l	N	0	U	0	U	0	U	0.8	U	0.8	U
1,1-Dichloroethane	ug/l	5.0 ug/l	N	0	U	0	U	0	U	1	U	1	U
1,1-Dichloroethene	ug/l	5.0 ug/l	N	0	U	0	U	0	U	0.8	U	0.8	U
1,2,4-Trichlorobenzene	ug/l	5.0 ug/l	N							1	U	1	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8260	ug/l	3.0 ug/l	N	0	U	0	U	0	U	1	U	1	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8270	ug/l	3.0 ug/l	N							1	U	1	U
1,2-Dichloroethane	ug/l	0.6 ug/l	N	0	U	0	U	0	U	1	U	1	U
1,2-Dichloroethene	ug/l	5.0 ug/l	N	0	U	0	U	0	U	0.8	U	0.8	U
1,2-Dichloropropane	ug/l	1.0 ug/l	N	0	U	0	U	0	U	1	U	1	U
1,3-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	0	U	0	U	0	U	1	U	1	U
1,3-Dichlorobenzene 8270	ug/l	3.0 ug/l	N							1	U	1	U
1,4-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	0	U	0	U	0	U	1	U	1	U
1,4-Dichlorobenzene 8270	ug/l	3.0 ug/l	N							1	U	1	U
2,4,5-Trichlorophenol	ug/l	1.0 ug/l	N							1	U	1	U
2,4,6-Trichlorophenol	ug/l	1.0 ug/l	N							1	U	1	U
2,4-Dichlorophenol	ug/l	5.0 ug/l	N							1	U	1	U
2,4-Dimethylphenol	ug/l	50.0 ug/l	N							3	U	3	U
2,4-Dinitrophenol	ug/l	10.0 ug/l	N							21	U	19	U
2,4-Dinitrotoluene	ug/l	5.0 ug/l	N							1	U	1	U
2,6-Dinitrotoluene	ug/l	5.0 ug/l	N							1	U	1	U
2-Chloroethyl vinyl ether	ug/l	NS	N	0	U	0	U	0	U	2	U	2	U
2-Chloronaphthalene	ug/l	10.0 ug/l	N							2	U	2	U
2-Chlorophenol (o-Chlorophenol)	ug/l	1.0 ug/l	N							1	U	1	U
2-Methyl-naphthlalene	ug/l	NS	N							1	U	1	U
2-Methylphenol (o-Cresol)	ug/l	1.0 ug/l	N							1	U	1	U
2-Nitroaniline (o-Nitroaniline)	ug/l	5.0 ug/l	N							1	U	1	U
2-Nitrophenol (o-Nitrophenol)	ug/l	1.0 ug/l	N							1	U	1	U
3,3'-Dichlorobenzidine	ug/l	5.0 ug/l	N							2	U	2	U
3-Nitroaniline	ug/l	5.0 ug/l	N							1	U	1	U
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ug/l	1.0 ug/l	N							5	U	5	U
4-Bromophenylphenylether	ug/l	NS	N							1	U	1	U
4-Chloroaniline	ug/l	5.0 ug/l	N							1	U	1	U
4-Chlorophenyl phenyl ether	ug/l	NS	N							2	U	2	U
4-Methylphenol (p-Cresol)	ug/l	1.0 ug/l	N							2	U	2	U
4-Nitroaniline	ug/l	5.0 ug/l	N							1	U	1	U
4-Nitrophenol	ug/l	1.0 ug/l	N							11	U	10	U
Acenaphthene	ug/l	20.0 ug/l	N							1	U	1	U
Acenaphthylene	ug/l	NS	N							1	U	1	U
Anthracene	ug/l	50.0 ug/l	N							1	U	1	U
Benzene	ug/l	1.0 ug/l	N	0	U	0	U	0	U	0.5	U	0.5	U
Benzo(a)anthracene	ug/l	0.0020 ug/l	N							1	U	1	U
Benzo(a)Pyrene	ug/l	NS	N							1	U	1	U
Benzo(b)Fluoranthene	ug/l	0.0020 ug/l	N							1	U	1	U
Benzo(g,h,i)perylene	ug/l	NS	N							1	U	1	U
Benzo(k)Fluoranthene	ug/l	0.0020 ug/l	N							1	U	1	U
bis(2-Chloroethoxy)methane	ug/l	5.0 ug/l	N							1	U	1	U
bis(2-Chloroethyl) ether	ug/l	1.0 ug/l	N							1	U	1	U

			Location	OS-2		OS-2		OS-2		OS-2		OS-2	
			Field Sample ID	OS-02-0-0-06152000-W		OS-2-032004		OS-2-072004		OS-2		OS-2-111506	
			Sample Date	06/15/2000		03/01/2004		07/01/2004		06/09/2006		11/15/2006	
			Sample Delivery Group							993100		1014759	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered										
Bis(2-chloroisopropyl) ether	ug/l	5.0 ug/l	N							1	U	1	U
bis(2-Ethylhexyl)phthalate	ug/l	5.0 ug/l	N							2	U	2	U
Bromodichloromethane	ug/l	50.0 ug/l	N	0	U	0	U	0	U	1	U	1	U
Bromoform	ug/l	50.0 ug/l	N	0	U	0	U	0	U	1	U	1	U
Bromomethane (Methyl bromide)	ug/l	5.0 ug/l	N	0	U	0	U	0	U	1	U	1	U
Butylbenzylphthalate	ug/l	50.0 ug/l	N							2	U	2	U
Carbazole	ug/l	NS	N							1	U	1	U
Carbon Tetrachloride	ug/l	5.0 ug/l	N	0	U	0	U	0	U	1	U	1	U
Chloride	mg/l	250.0 mg/l	Y										
Chlorobenzene	ug/l	5.0 ug/l	N	0	U	0	U	0	U	0.8	U	0.8	U
Chloroethane	ug/l	5.0 ug/l	N	0	U	0	U	0	U	1	U	1	U
Chloroform	ug/l	7.0 ug/l	N	0	U	0	U	0	U	0.8	U	0.8	U
Chloromethane (Methyl chloride)	ug/l	5.0 ug/l	N	0	U	0	U	0	U	1	U	1	UJ
Chrysene	ug/l	0.0020 ug/l	N							1	U	1	U
cis-1,3-Dichloropropene	ug/l	0.4 ug/l	N	0	U	0	U	0	U	1	U	1	U
Di-n-butylphthalate	ug/l	50.0 ug/l	N							2	U	2	U
Di-n-octylphthalate	ug/l	50.0 ug/l	N							2	U	2	U
Dibenz(a,h)anthracene	ug/l	NS	N							1	U	1	U
Dibenzofuran	ug/l	NS	N							1	U	1	U
Dibromochloromethane	ug/l	50.0 ug/l	N	0	U	0	U	0	U	1	U	1	U
Diethylphthalate	ug/l	50.0 ug/l	N							2	U	2	U
Dimethyl phthalate	ug/l	50.0 ug/l	N							2	U	2	U
Ethylbenzene	ug/l	5.0 ug/l	N	0	U	0	U	0	U	0.8	U	0.8	U
Fluoranthene	ug/l	50.0 ug/l	N							1	U	1	U
Fluorene	ug/l	50.0 ug/l	N							1	U	1	U
Hexachlorobenzene	ug/l	0.04 ug/l	N							1	U	1	U
Hexachlorobutadiene	ug/l	0.5 ug/l	N							1	U	1	U
Hexachlorocyclopentadiene	ug/l	5.0 ug/l	N							5	U	5	U
Hexachloroethane	ug/l	5.0 ug/l	N							1	U	1	U
Indeno(1,2,3-cd)pyrene	ug/l	0.0020 ug/l	N							1	U	1	U
Isophorone	ug/l	50.0 ug/l	N							1	U	1	U
Lead	mg/l	0.025 mg/l	N	0.0249		0		0.0007		0.0069	U	0.0069	U
Lead	mg/l	0.025 mg/l	Y										
Methyl-t-butyl ether	ug/l	10.0 ug/l	N							0.5	U	0.5	U
Methylene chloride (Dichloromethane)	ug/l	5.0 ug/l	N	0	U	0	U	0	U	2	U	2	U
N-Nitrosodi-n-propylamine	ug/l	NS	N							1	U	1	U
N-Nitrosodiphenylamine (Diphenylamine)	ug/l	50.0 ug/l	N							2	U	2	U
Naphthalene	ug/l	10.0 ug/l	N							1	U	1	U
Nitrobenzene	ug/l	0.4 ug/l	N							1	U	1	U
p-Chloro-m-cresol	ug/l	1.0 ug/l	N							1	U	1	U
Pentachlorophenol	ug/l	1.0 ug/l	N							3	U	3	U
pH	SU	NS	N										
Phenanthrene	ug/l	50.0 ug/l	N							1	U	1	U
Phenol	ug/l	1.0 ug/l	N							1	U	1	U
Pyrene	ug/l	50.0 ug/l	N							1	U	1	U
Sulfate (SO4)	mg/l	250.0 mg/l	Y										
Tetrachloroethene	ug/l	5.0 ug/l	N	0	U	0	U	0	U	0.8	U	0.8	U
Toluene	ug/l	5.0 ug/l	N	0	U	0	U	0	U	0.7	U	0.7	U
Total Hardness as CaCO3	MGCACO3/L	NS	Y										

			Location	OS-2		OS-2		OS-2		OS-2		OS-2	
			Field Sample ID	OS-02-0-0-06152000-W		OS-2-032004		OS-2-072004		OS-2		OS-2-111506	
			Sample Date	06/15/2000		03/01/2004		07/01/2004		06/09/2006		11/15/2006	
			Sample Delivery Group							993100		1014759	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered										
trans-1,3-Dichloropropene	ug/l	0.4 ug/l	N	0	U	0	U	0	U	1	U	1	U
Trichloroethene (Trichloroethylene)	ug/l	5.0 ug/l	N	0	U	0	U	0	U	1	U	1	U
Trichlorofluoromethane (Freon 11)	ug/l	5.0 ug/l	N	0	U	0	U	0	U	2	U	2	U
Trihalomethanes (THM)	ug/l	NS	N	0	U	0	U	0	U				
Vinyl chloride (Chloroethene)	ug/l	2.0 ug/l	N	0	U	0	U	0	U	1	U	1	U
Xylene (total)	ug/l	5.0 ug/l	N	0	U	0	U	0	U	0.8	U	0.8	U

			Location	OS-2		OS-2		OS-2		OS-2		OS-2	
			Field Sample ID	OS-2-082107		OS-2-112907		OS-2-061208		OS-2(11-20-08)		OS-2(7-15-09)	
			Sample Date	08/21/2007		11/29/2007		06/12/2008		11/20/2008		07/15/2009	
			Sample Delivery Group	1052940		1067563		1095960		1121380		1153748	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered										
1,1,1-Trichloroethane	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
1,1,2,2-Tetrachloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,1,2-Trichloroethane	ug/l	1.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
1,1-Dichloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,1-Dichloroethene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
1,2,4-Trichlorobenzene	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
1,2-Dichlorobenzene (o-Dichlorobenzene) 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8270	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
1,2-Dichloroethane	ug/l	0.6 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,2-Dichloroethene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
1,2-Dichloropropane	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,3-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,3-Dichlorobenzene 8270	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
1,4-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,4-Dichlorobenzene 8270	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
2,4,5-Trichlorophenol	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
2,4,6-Trichlorophenol	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
2,4-Dichlorophenol	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
2,4-Dimethylphenol	ug/l	50.0 ug/l	N	3	U	3	U	3	U	3	U	3	UJ
2,4-Dinitrophenol	ug/l	10.0 ug/l	N	20	U	20	U	20	U	19	U	20	UJ
2,4-Dinitrotoluene	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
2,6-Dinitrotoluene	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
2-Chloroethyl vinyl ether	ug/l	NS	N	2	U	2	U	2	U	2	UJ	2	UJ
2-Chloronaphthalene	ug/l	10.0 ug/l	N	2	U	2	U	2	U	2	U	2	UJ
2-Chlorophenol (o-Chlorophenol)	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
2-Methyl-naphthlalene	ug/l	NS	N	1	U	1	U	1	U	1	U	1	UJ
2-Methylphenol (o-Cresol)	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
2-Nitroaniline (o-Nitroaniline)	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
2-Nitrophenol (o-Nitrophenol)	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
3,3'-Dichlorobenzidine	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U	2	UJ
3-Nitroaniline	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ug/l	1.0 ug/l	N	5	U	5	U	5	U	5	U	5	UJ
4-Bromophenylphenylether	ug/l	NS	N	1	U	1	U	1	U	1	U	1	UJ
4-Chloroaniline	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
4-Chlorophenyl phenyl ether	ug/l	NS	N	2	U	2	U	2	U	2	U	2	UJ
4-Methylphenol (p-Cresol)	ug/l	1.0 ug/l	N	2	U	2	U	2	U	2	U	2	UJ
4-Nitroaniline	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
4-Nitrophenol	ug/l	1.0 ug/l	N	10	U	10	U	10	U	10	U	10	UJ
Acenaphthene	ug/l	20.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Acenaphthylene	ug/l	NS	N	1	U	1	U	1	U	1	U	1	UJ
Anthracene	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Benzene	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Benzo(a)anthracene	ug/l	0.0020 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Benzo(a)Pyrene	ug/l	NS	N	1	U	1	U	1	U	1	U	1	UJ
Benzo(b)Fluoranthene	ug/l	0.0020 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Benzo(g,h,i)perylene	ug/l	NS	N	1	U	1	U	1	U	1	U	1	UJ
Benzo(k)Fluoranthene	ug/l	0.0020 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
bis(2-Chloroethoxy)methane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
bis(2-Chloroethyl) ether	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ

			Location	OS-2		OS-2		OS-2		OS-2		OS-2	
			Field Sample ID	OS-2-082107		OS-2-112907		OS-2-061208		OS-2(11-20-08)		OS-2(7-15-09)	
			Sample Date	08/21/2007		11/29/2007		06/12/2008		11/20/2008		07/15/2009	
			Sample Delivery Group	1052940		1067563		1095960		1121380		1153748	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered										
Bis(2-chloroisopropyl) ether	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
bis(2-Ethylhexyl)phthalate	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U	2	UJ
Bromodichloromethane	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Bromoform	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Bromomethane (Methyl bromide)	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Butylbenzylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	UJ
Carbazole	ug/l	NS	N	1	U	1	U	1	U	1	U	1	UJ
Carbon Tetrachloride	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Chloride	mg/l	250.0 mg/l	Y										
Chlorobenzene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
Chloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Chloroform	ug/l	7.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
Chloromethane (Methyl chloride)	ug/l	5.0 ug/l	N	1	U	1	UJ	1	U	1	U	1	U
Chrysene	ug/l	0.0020 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
cis-1,3-Dichloropropene	ug/l	0.4 ug/l	N	1	U	1	U	1	U	1	U	1	U
Di-n-butylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	UJ
Di-n-octylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	UJ
Dibenz(a,h)anthracene	ug/l	NS	N	1	U	1	U	1	U	1	U	1	UJ
Dibenzofuran	ug/l	NS	N	1	U	1	U	1	U	1	U	1	UJ
Dibromochloromethane	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Diethylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	UJ
Dimethyl phthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	UJ
Ethylbenzene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
Fluoranthene	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Fluorene	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Hexachlorobenzene	ug/l	0.04 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Hexachlorobutadiene	ug/l	0.5 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Hexachlorocyclopentadiene	ug/l	5.0 ug/l	N	5	U	5	U	5	U	5	U	5	UJ
Hexachloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Indeno(1,2,3-cd)pyrene	ug/l	0.0020 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Isophorone	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Lead	mg/l	0.025 mg/l	N	0.0069	U	0.0069	U	0.0069	U	0.0069	U		
Lead	mg/l	0.025 mg/l	Y									0.0069	U
Methyl-t-butyl ether	ug/l	10.0 ug/l	N			0.5	U	59		0.5	U	0.5	U
Methylene chloride (Dichloromethane)	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
N-Nitrosodi-n-propylamine	ug/l	NS	N	1	U	1	U	1	U	1	U	1	UJ
N-Nitrosodiphenylamine (Diphenylamine)	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	UJ
Naphthalene	ug/l	10.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Nitrobenzene	ug/l	0.4 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
p-Chloro-m-cresol	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Pentachlorophenol	ug/l	1.0 ug/l	N	3	U	3	U	3	U	3	U	3	UJ
pH	SU	NS	N										
Phenanthrene	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Phenol	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Pyrene	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Sulfate (SO4)	mg/l	250.0 mg/l	Y										
Tetrachloroethene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
Toluene	ug/l	5.0 ug/l	N	0.7	U	0.7	U	0.7	U	0.7	U	0.7	U
Total Hardness as CaCO3	MGCACO3/L	NS	Y										

			Location	OS-2		OS-2		OS-2		OS-2		OS-2	
			Field Sample ID	OS-2-082107		OS-2-112907		OS-2-061208		OS-2(11-20-08)		OS-2(7-15-09)	
			Sample Date	08/21/2007		11/29/2007		06/12/2008		11/20/2008		07/15/2009	
			Sample Delivery Group	1052940		1067563		1095960		1121380		1153748	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**										
trans-1,3-Dichloropropene	**ug/l**	0.4 ug/l	**N**	1	U	1	U	1	U	1	U	1	U
Trichloroethene (Trichloroethylene)	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U	1	U
Trichlorofluoromethane (Freon 11)	**ug/l**	5.0 ug/l	**N**	2	U	2	U	2	U	2	U	2	U
Trihalomethanes (THM)	**ug/l**	NS	**N**										
Vinyl chloride (Chloroethene)	**ug/l**	2.0 ug/l	**N**	1	U	1	U	1	U	1	U	1	U
Xylene (total)	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U

			Location	OS-2		OS-2		OS-2		OS-2		OS-2	
			Field Sample ID	OS-2(11-11-09)		OS-2(5-26-10)		OS-102(10-12-10)		OS-2(10-12-10)		OS-2(5-11-11)	
			Sample Date	11/11/2009		05/26/2010		10/12/2010		10/12/2010		05/11/2011	
			Sample Delivery Group	1170754		1196247		1216105		1216105		1246861	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		FD		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered										
1,1,1-Trichloroethane	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
1,1,2,2-Tetrachloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,1,2-Trichloroethane	ug/l	1.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
1,1-Dichloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,1-Dichloroethene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
1,2,4-Trichlorobenzene	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8270	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,2-Dichloroethane	ug/l	0.6 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,2-Dichloroethene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
1,2-Dichloropropane	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,3-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,3-Dichlorobenzene 8270	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,4-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,4-Dichlorobenzene 8270	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
2,4,5-Trichlorophenol	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
2,4,6-Trichlorophenol	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
2,4-Dichlorophenol	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
2,4-Dimethylphenol	ug/l	50.0 ug/l	N	3	U	3	U	3	U	3	U	3	U
2,4-Dinitrophenol	ug/l	10.0 ug/l	N	20	U	10	U	10	U	10	U	10	U
2,4-Dinitrotoluene	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
2,6-Dinitrotoluene	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
2-Chloroethyl vinyl ether	ug/l	NS	N	2	U	2	U	2	U	2	U	2	R
2-Chloronaphthalene	ug/l	10.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
2-Chlorophenol (o-Chlorophenol)	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
2-Methyl-naphthlalene	ug/l	NS	N	1	U	1	U	1	U	1	U	1	U
2-Methylphenol (o-Cresol)	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
2-Nitroaniline (o-Nitroaniline)	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
2-Nitrophenol (o-Nitrophenol)	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
3,3'-Dichlorobenzidine	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
3-Nitroaniline	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ug/l	1.0 ug/l	N	5	U	5	U	5	U	5	U	5	U
4-Bromophenylphenylether	ug/l	NS	N	1	U	1	U	1	U	1	U	1	U
4-Chloroaniline	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
4-Chlorophenyl phenyl ether	ug/l	NS	N	2	U	2	U	2	U	2	U	2	U
4-Methylphenol (p-Cresol)	ug/l	1.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
4-Nitroaniline	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
4-Nitrophenol	ug/l	1.0 ug/l	N	10	U	10	U	10	U	10	U	10	U
Acenaphthene	ug/l	20.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Acenaphthylene	ug/l	NS	N	1	U	1	U	1	U	1	U	1	U
Anthracene	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Benzene	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Benzo(a)anthracene	ug/l	0.0020 ug/l	N	1	U	1	U	1	U	1	U	1	U
Benzo(a)Pyrene	ug/l	NS	N	1	U	1	U	1	U	1	U	1	U
Benzo(b)Fluoranthene	ug/l	0.0020 ug/l	N	1	U	1	U	1	U	1	U	1	U
Benzo(g,h,i)perylene	ug/l	NS	N	1	U	1	U	1	U	1	U	1	U
Benzo(k)Fluoranthene	ug/l	0.0020 ug/l	N	1	U	1	U	1	U	1	U	1	U
bis(2-Chloroethoxy)methane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
bis(2-Chloroethyl) ether	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	U

			Location	OS-2		OS-2		OS-2		OS-2		OS-2	
			Field Sample ID	OS-2(11-11-09)		OS-2(5-26-10)		OS-102(10-12-10)		OS-2(10-12-10)		OS-2(5-11-11)	
			Sample Date	11/11/2009		05/26/2010		10/12/2010		10/12/2010		05/11/2011	
			Sample Delivery Group	1170754		1196247		1216105		1216105		1246861	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		FD		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered										
Bis(2-chloroisopropyl) ether	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
bis(2-Ethylhexyl)phthalate	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
Bromodichloromethane	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Bromoform	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Bromomethane (Methyl bromide)	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Butylbenzylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
Carbazole	ug/l	NS	N	1	U	1	U	1	U	1	U	1	U
Carbon Tetrachloride	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Chloride	mg/l	250.0 mg/l	Y										
Chlorobenzene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
Chloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Chloroform	ug/l	7.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
Chloromethane (Methyl chloride)	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Chrysene	ug/l	0.0020 ug/l	N	1	U	1	U	1	U	1	U	1	U
cis-1,3-Dichloropropene	ug/l	0.4 ug/l	N	1	U	1	U	1	U	1	U	1	U
Di-n-butylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
Di-n-octylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
Dibenz(a,h)anthracene	ug/l	NS	N	1	U	1	U	1	U	1	U	1	U
Dibenzofuran	ug/l	NS	N	1	U	1	U	1	U	1	U	1	U
Dibromochloromethane	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Diethylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
Dimethyl phthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
Ethylbenzene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
Fluoranthene	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Fluorene	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Hexachlorobenzene	ug/l	0.04 ug/l	N	1	U	1	U	1	U	1	U	1	U
Hexachlorobutadiene	ug/l	0.5 ug/l	N	1	U	1	U	1	U	1	U	1	U
Hexachlorocyclopentadiene	ug/l	5.0 ug/l	N	5	U	5	U	5	UJ	5	UJ	5	U
Hexachloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Indeno(1,2,3-cd)pyrene	ug/l	0.0020 ug/l	N	1	U	1	U	1	U	1	U	1	U
Isophorone	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Lead	mg/l	0.025 mg/l	N										
Lead	mg/l	0.025 mg/l	Y	0.0069	U	0.0069	U	0.0069	U	0.0069	U	0.0069	U
Methyl-t-butyl ether	ug/l	10.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Methylene chloride (Dichloromethane)	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
N-Nitrosodi-n-propylamine	ug/l	NS	N	1	U	1	U	1	U	1	U	1	U
N-Nitrosodiphenylamine (Diphenylamine)	ug/l	50.0 ug/l	N	2	UJ	2	U	2	UJ	2	UJ	2	U
Naphthalene	ug/l	10.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Nitrobenzene	ug/l	0.4 ug/l	N	1	U	1	U	1	U	1	U	1	U
p-Chloro-m-cresol	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Pentachlorophenol	ug/l	1.0 ug/l	N	3	U	3	U	3	U	3	U	3	U
pH	SU	NS	N										
Phenanthrene	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Phenol	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Pyrene	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Sulfate (SO4)	mg/l	250.0 mg/l	Y										
Tetrachloroethene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
Toluene	ug/l	5.0 ug/l	N	0.7	U	0.7	U	0.7	U	0.7	U	0.7	U
Total Hardness as CaCO3	MGCACO3/L	NS	Y										

			Location	OS-2		OS-2		OS-2		OS-2		OS-2	
			Field Sample ID	OS-2(11-11-09)		OS-2(5-26-10)		OS-102(10-12-10)		OS-2(10-12-10)		OS-2(5-11-11)	
			Sample Date	11/11/2009		05/26/2010		10/12/2010		10/12/2010		05/11/2011	
			Sample Delivery Group	1170754		1196247		1216105		1216105		1246861	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		FD		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**										
trans-1,3-Dichloropropene	**ug/l**	0.4 ug/l	**N**	1	U	1	U	1	U	1	U	1	U
Trichloroethene (Trichloroethylene)	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U	1	U
Trichlorofluoromethane (Freon 11)	**ug/l**	5.0 ug/l	**N**	2	U	2	U	2	U	2	U	2	U
Trihalomethanes (THM)	**ug/l**	NS	**N**										
Vinyl chloride (Chloroethene)	**ug/l**	2.0 ug/l	**N**	1	U	1	U	1	U	1	U	1	U
Xylene (total)	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U

			Location	OS-2		OS-2		OS-2		OS-2		OS-2	
			Field Sample ID	OS-2(11-10-11)		OS-102(7-18-12)		OS-2(7-18-12)		OS-2(102312)		OS-2(061113)	
			Sample Date	11/10/2011		07/18/2012		07/18/2012		10/23/2012		06/11/2013	
			Sample Delivery Group	1276051		1323156		1323156		1344432		1396584	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		FD		REG		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered										
1,1,1-Trichloroethane	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
1,1,2,2-Tetrachloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,1,2-Trichloroethane	ug/l	1.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
1,1-Dichloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,1-Dichloroethene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
1,2,4-Trichlorobenzene	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8270	ug/l	3.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
1,2-Dichloroethane	ug/l	0.6 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,2-Dichloroethene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
1,2-Dichloropropane	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,3-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,3-Dichlorobenzene 8270	ug/l	3.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
1,4-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,4-Dichlorobenzene 8270	ug/l	3.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
2,4,5-Trichlorophenol	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
2,4,6-Trichlorophenol	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
2,4-Dichlorophenol	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
2,4-Dimethylphenol	ug/l	50.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
2,4-Dinitrophenol	ug/l	10.0 ug/l	N	10	U	10	U	10	U	10	U	10	UJ
2,4-Dinitrotoluene	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
2,6-Dinitrotoluene	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
2-Chloroethyl vinyl ether	ug/l	NS	N	2	U	2	U	2	U	2	U	2	U
2-Chloronaphthalene	ug/l	10.0 ug/l	N	0.4	U	0.4	U	0.4	U	0.4	U	0.4	U
2-Chlorophenol (o-Chlorophenol)	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
2-Methyl-naphthlalene	ug/l	NS	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
2-Methylphenol (o-Cresol)	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
2-Nitroaniline (o-Nitroaniline)	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
2-Nitrophenol (o-Nitrophenol)	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
3,3'-Dichlorobenzidine	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
3-Nitroaniline	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ug/l	1.0 ug/l	N	5	U	5	U	5	U	5	U	5	UJ
4-Bromophenylphenylether	ug/l	NS	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
4-Chloroaniline	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
4-Chlorophenyl phenyl ether	ug/l	NS	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
4-Methylphenol (p-Cresol)	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
4-Nitroaniline	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
4-Nitrophenol	ug/l	1.0 ug/l	N	10	U	10	U	10	U	10	U	10	U
Acenaphthene	ug/l	20.0 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Acenaphthylene	ug/l	NS	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Anthracene	ug/l	50.0 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Benzene	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Benzo(a)anthracene	ug/l	0.0020 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Benzo(a)Pyrene	ug/l	NS	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Benzo(b)Fluoranthene	ug/l	0.0020 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Benzo(g,h,i)perylene	ug/l	NS	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Benzo(k)Fluoranthene	ug/l	0.0020 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
bis(2-Chloroethoxy)methane	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
bis(2-Chloroethyl) ether	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U

			Location	OS-2		OS-2		OS-2		OS-2		OS-2	
			Field Sample ID	OS-2(11-10-11)		OS-102(7-18-12)		OS-2(7-18-12)		OS-2(102312)		OS-2(061113)	
			Sample Date	11/10/2011		07/18/2012		07/18/2012		10/23/2012		06/11/2013	
			Sample Delivery Group	1276051		1323156		1323156		1344432		1396584	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		FD		REG		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered										
Bis(2-chloroisopropyl) ether	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
bis(2-Ethylhexyl)phthalate	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
Bromodichloromethane	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Bromoform	ug/l	50.0 ug/l	N	1	U	1	UJ	1	UJ	1	U	1	UJ
Bromomethane (Methyl bromide)	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Butylbenzylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
Carbazole	ug/l	NS	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Carbon Tetrachloride	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Chloride	mg/l	250.0 mg/l	Y										
Chlorobenzene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
Chloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Chloroform	ug/l	7.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
Chloromethane (Methyl chloride)	ug/l	5.0 ug/l	N	1	U	1	UJ	1	UJ	1	U	1	U
Chrysene	ug/l	0.0020 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
cis-1,3-Dichloropropene	ug/l	0.4 ug/l	N	1	U	1	U	1	U	1	U	1	U
Di-n-butylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
Di-n-octylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
Dibenz(a,h)anthracene	ug/l	NS	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Dibenzofuran	ug/l	NS	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Dibromochloromethane	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Diethylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
Dimethyl phthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
Ethylbenzene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
Fluoranthene	ug/l	50.0 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Fluorene	ug/l	50.0 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Hexachlorobenzene	ug/l	0.04 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Hexachlorobutadiene	ug/l	0.5 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Hexachlorocyclopentadiene	ug/l	5.0 ug/l	N	5	U	5	U	5	U	5	U	5	U
Hexachloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Indeno(1,2,3-cd)pyrene	ug/l	0.0020 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Isophorone	ug/l	50.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Lead	mg/l	0.025 mg/l	N										
Lead	mg/l	0.025 mg/l	Y	0.0022	U	0.0051	U	0.0051	U	0.0051	U	0.0051	U
Methyl-t-butyl ether	ug/l	10.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Methylene chloride (Dichloromethane)	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
N-Nitrosodi-n-propylamine	ug/l	NS	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
N-Nitrosodiphenylamine (Diphenylamine)	ug/l	50.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Naphthalene	ug/l	10.0 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Nitrobenzene	ug/l	0.4 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
p-Chloro-m-cresol	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Pentachlorophenol	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
pH	SU	NS	N										
Phenanthrene	ug/l	50.0 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Phenol	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Pyrene	ug/l	50.0 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Sulfate (SO4)	mg/l	250.0 mg/l	Y										
Tetrachloroethene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
Toluene	ug/l	5.0 ug/l	N	0.7	U	0.7	U	0.7	U	0.7	U	0.7	U
Total Hardness as CaCO3	MGCACO3/L	NS	Y										

			Location	OS-2		OS-2		OS-2		OS-2		OS-2	
			Field Sample ID	OS-2(11-10-11)		OS-102(7-18-12)		OS-2(7-18-12)		OS-2(102312)		OS-2(061113)	
			Sample Date	11/10/2011		07/18/2012		07/18/2012		10/23/2012		06/11/2013	
			Sample Delivery Group	1276051		1323156		1323156		1344432		1396584	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		FD		REG		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**										
trans-1,3-Dichloropropene	**ug/l**	0.4 ug/l	**N**	1	U	1	U	1	U	1	U	1	U
Trichloroethene (Trichloroethylene)	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U	1	U
Trichlorofluoromethane (Freon 11)	**ug/l**	5.0 ug/l	**N**	2	U	2	UJ	2	UJ	2	U	2	UJ
Trihalomethanes (THM)	**ug/l**	NS	**N**										
Vinyl chloride (Chloroethene)	**ug/l**	2.0 ug/l	**N**	1	U	1	U	1	U	1	U	1	U
Xylene (total)	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U

			Location	OS-2		OS-2		OS-2		OS-2		OS-2	
			Field Sample ID	OS-2 111413		OS-2-061114		CVX-0040-04		CVX-0058-05		OS-2-W-6.00-151113	
			Sample Date	11/14/2013		06/11/2014		11/11/2014		06/19/2015		11/13/2015	
			Sample Delivery Group	1434248		1481390		1517916		1570824		1609463	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered										
1,1,1-Trichloroethane	ug/l	5.0 ug/l	N	0.8	U	0.5	U	0.5	U	0.5	U	0.5	U
1,1,2,2-Tetrachloroethane	ug/l	5.0 ug/l	N	1	U	0.5	U	0.5	U	0.5	U	0.5	U
1,1,2-Trichloroethane	ug/l	1.0 ug/l	N	0.8	U	0.5	U	0.5	U	0.5	U	0.5	U
1,1-Dichloroethane	ug/l	5.0 ug/l	N	1	U	0.5	U	0.5	U	0.5	U	0.5	U
1,1-Dichloroethene	ug/l	5.0 ug/l	N	0.8	U	0.5	U	0.5	U	0.5	U	0.5	U
1,2,4-Trichlorobenzene	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.6	U	0.5	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8270	ug/l	3.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.6	U	0.5	U
1,2-Dichloroethane	ug/l	0.6 ug/l	N	1	U	0.5	U	0.5	U	0.5	U	0.5	U
1,2-Dichloroethene	ug/l	5.0 ug/l	N	0.8	U	0.5	U	0.5	U	0.5	U	0.5	U
1,2-Dichloropropane	ug/l	1.0 ug/l	N	1	U	0.5	U	0.5	U	0.5	U	0.5	U
1,3-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,3-Dichlorobenzene 8270	ug/l	3.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.6	U	0.5	U
1,4-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,4-Dichlorobenzene 8270	ug/l	3.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.6	U	0.5	U
2,4,5-Trichlorophenol	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.6	U	0.5	U
2,4,6-Trichlorophenol	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.6	U	0.5	U
2,4-Dichlorophenol	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.6	U	0.5	U
2,4-Dimethylphenol	ug/l	50.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.6	U	0.5	U
2,4-Dinitrophenol	ug/l	10.0 ug/l	N	10	UJ	11	U	10	U	11	U	10	U
2,4-Dinitrotoluene	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	UJ	1	U
2,6-Dinitrotoluene	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.6	U	0.5	U
2-Chloroethyl vinyl ether	ug/l	NS	N	2	U	2	U	2	U	2	U	2	U
2-Chloronaphthalene	ug/l	10.0 ug/l	N	0.4	U	0.4	U	0.4	U	0.4	U	0.4	U
2-Chlorophenol (o-Chlorophenol)	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.6	U	0.5	U
2-Methyl-naphthlalene	ug/l	NS	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
2-Methylphenol (o-Cresol)	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.6	U	0.5	U
2-Nitroaniline (o-Nitroaniline)	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.6	U	0.5	U
2-Nitrophenol (o-Nitrophenol)	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.6	U	0.5	U
3,3'-Dichlorobenzidine	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
3-Nitroaniline	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.6	U	0.5	U
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ug/l	1.0 ug/l	N	5	U	5	U	5	U	6	U	5	U
4-Bromophenylphenylether	ug/l	NS	N	0.5	U	0.5	U	0.5	U	0.6	U	0.5	U
4-Chloroaniline	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	2	U	2	U
4-Chlorophenyl phenyl ether	ug/l	NS	N	0.5	U	0.5	U	0.5	U	0.6	U	0.5	U
4-Methylphenol (p-Cresol)	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.6	U	0.5	U
4-Nitroaniline	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.6	U	0.5	U
4-Nitrophenol	ug/l	1.0 ug/l	N	10	U	11	U	10	U	11	U	10	U
Acenaphthene	ug/l	20.0 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Acenaphthylene	ug/l	NS	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Anthracene	ug/l	50.0 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	UJ	0.1	U
Benzene	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Benzo(a)anthracene	ug/l	0.0020 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Benzo(a)Pyrene	ug/l	NS	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Benzo(b)Fluoranthene	ug/l	0.0020 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Benzo(g,h,i)perylene	ug/l	NS	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Benzo(k)Fluoranthene	ug/l	0.0020 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
bis(2-Chloroethoxy)methane	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.6	U	0.5	U
bis(2-Chloroethyl) ether	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.6	U	0.5	U

			Location	OS-2		OS-2		OS-2		OS-2		OS-2	
			Field Sample ID	OS-2 111413		OS-2-061114		CVX-0040-04		CVX-0058-05		OS-2-W-6.00-151113	
			Sample Date	11/14/2013		06/11/2014		11/11/2014		06/19/2015		11/13/2015	
			Sample Delivery Group	1434248		1481390		1517916		1570824		1609463	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered										
Bis(2-chloroisopropyl) ether	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.6	U	0.5	U
bis(2-Ethylhexyl)phthalate	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
Bromodichloromethane	ug/l	50.0 ug/l	N	1	U	0.5	U	0.5	U	0.5	U	0.5	U
Bromoform	ug/l	50.0 ug/l	N	1	U	0.5	U	0.5	U	0.5	U	0.5	U
Bromomethane (Methyl bromide)	ug/l	5.0 ug/l	N	1	U	0.5	U	0.5	U	0.5	U	0.5	U
Butylbenzylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	UJ	2	U
Carbazole	ug/l	NS	N	0.5	U	0.5	U	0.5	U	0.6	UJ	0.5	U
Carbon Tetrachloride	ug/l	5.0 ug/l	N	1	U	0.5	U	0.5	U	0.5	U	0.5	U
Chloride	mg/l	250.0 mg/l	Y	30.5									
Chlorobenzene	ug/l	5.0 ug/l	N	0.8	U	0.5	U	0.5	U	0.5	U	0.5	U
Chloroethane	ug/l	5.0 ug/l	N	1	U	0.5	U	0.5	U	0.5	U	0.5	U
Chloroform	ug/l	7.0 ug/l	N	0.8	U	0.5	U	0.5	U	0.5	U	0.5	U
Chloromethane (Methyl chloride)	ug/l	5.0 ug/l	N	1	U	0.5	U	0.5	U	0.5	U	0.5	U
Chrysene	ug/l	0.0020 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
cis-1,3-Dichloropropene	ug/l	0.4 ug/l	N	1	U	0.5	U	0.5	U	0.5	U	0.5	U
Di-n-butylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	UJ	2	U
Di-n-octylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
Dibenz(a,h)anthracene	ug/l	NS	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Dibenzofuran	ug/l	NS	N	0.5	U	0.5	U	0.5	U	0.6	U	0.5	U
Dibromochloromethane	ug/l	50.0 ug/l	N	1	U	0.5	U	0.5	U	0.5	U	0.5	U
Diethylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	UJ	2	U
Dimethyl phthalate	ug/l	50.0 ug/l	N	2	UJ	2	U	2	U	2	UJ	2	U
Ethylbenzene	ug/l	5.0 ug/l	N	0.8	U	0.5	U	0.5	U	0.5	U	0.5	U
Fluoranthene	ug/l	50.0 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Fluorene	ug/l	50.0 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Hexachlorobenzene	ug/l	0.04 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Hexachlorobutadiene	ug/l	0.5 ug/l	N	0.5	U	0.5	U	0.5	U	0.6	U	0.5	U
Hexachlorocyclopentadiene	ug/l	5.0 ug/l	N	5	U	5	U	5	U	6	U	5	U
Hexachloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Indeno(1,2,3-cd)pyrene	ug/l	0.0020 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Isophorone	ug/l	50.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.6	U	0.5	U
Lead	mg/l	0.025 mg/l	N										
Lead	mg/l	0.025 mg/l	Y	0.0047	U	0.0047	U	0.0047	U	0.0047	U	0.0051	U
Methyl-t-butyl ether	ug/l	10.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Methylene chloride (Dichloromethane)	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
N-Nitrosodi-n-propylamine	ug/l	NS	N	0.5	U	0.5	U	0.5	U	0.6	U	0.5	U
N-Nitrosodiphenylamine (Diphenylamine)	ug/l	50.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.6	U	0.5	U
Naphthalene	ug/l	10.0 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Nitrobenzene	ug/l	0.4 ug/l	N	0.5	U	0.5	U	0.5	U	0.6	U	0.5	U
p-Chloro-m-cresol	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.6	U	0.5	U
Pentachlorophenol	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	UJ	1	UJ
pH	SU	NS	N	7									
Phenanthrene	ug/l	50.0 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Phenol	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.6	U	0.5	U
Pyrene	ug/l	50.0 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Sulfate (SO4)	mg/l	250.0 mg/l	Y	15.1									
Tetrachloroethene	ug/l	5.0 ug/l	N	0.8	U	0.5	U	0.5	U	0.5	U	0.5	U
Toluene	ug/l	5.0 ug/l	N	0.7	U	0.5	U	0.5	U	0.5	U	0.5	U
Total Hardness as CaCO3	MGCACO3/L	NS	Y	242									

			Location	OS-2		OS-2		OS-2		OS-2		OS-2	
			Field Sample ID	OS-2 111413		OS-2-061114		CVX-0040-04		CVX-0058-05		OS-2-W-6.00-151113	
			Sample Date	11/14/2013		06/11/2014		11/11/2014		06/19/2015		11/13/2015	
			Sample Delivery Group	1434248		1481390		1517916		1570824		1609463	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**										
trans-1,3-Dichloropropene	**ug/l**	0.4 ug/l	**N**	1	U	0.5	U	0.5	U	0.5	U	0.5	U
Trichloroethene (Trichloroethylene)	**ug/l**	5.0 ug/l	**N**	1	U	0.5	U	0.5	U	0.5	U	0.5	U
Trichlorofluoromethane (Freon 11)	**ug/l**	5.0 ug/l	**N**	2	U	0.5	U	0.5	U	0.5	U	0.5	U
Trihalomethanes (THM)	**ug/l**	NS	**N**										
Vinyl chloride (Chloroethene)	**ug/l**	2.0 ug/l	**N**	1	U	0.5	U	0.5	U	0.5	U	0.5	U
Xylene (total)	**ug/l**	5.0 ug/l	**N**	0.8	U	0.5	U	0.5	U	0.5	U	0.5	U

			Location	OS-2	
			Field Sample ID	OS-2-WD-6.00-151113	
			Sample Date	11/13/2015	
			Sample Delivery Group	1609463	
			Matrix	WATER	
			Sample Purpose	FD	
			Sample Type	GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**		
1,1,1-Trichloroethane	**ug/l**	5.0 ug/l	**N**	0.5	U
1,1,2,2-Tetrachloroethane	**ug/l**	5.0 ug/l	**N**	0.5	U
1,1,2-Trichloroethane	**ug/l**	1.0 ug/l	**N**	0.5	U
1,1-Dichloroethane	**ug/l**	5.0 ug/l	**N**	0.5	U
1,1-Dichloroethene	**ug/l**	5.0 ug/l	**N**	0.5	U
1,2,4-Trichlorobenzene	**ug/l**	5.0 ug/l	**N**	0.5	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8260	**ug/l**	3.0 ug/l	**N**	1	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8270	**ug/l**	3.0 ug/l	**N**	0.5	U
1,2-Dichloroethane	**ug/l**	0.6 ug/l	**N**	0.5	U
1,2-Dichloroethene	**ug/l**	5.0 ug/l	**N**	0.5	U
1,2-Dichloropropane	**ug/l**	1.0 ug/l	**N**	0.5	U
1,3-Dichlorobenzene 8260	**ug/l**	3.0 ug/l	**N**	1	U
1,3-Dichlorobenzene 8270	**ug/l**	3.0 ug/l	**N**	0.5	U
1,4-Dichlorobenzene 8260	**ug/l**	3.0 ug/l	**N**	1	U
1,4-Dichlorobenzene 8270	**ug/l**	3.0 ug/l	**N**	0.5	U
2,4,5-Trichlorophenol	**ug/l**	1.0 ug/l	**N**	0.5	U
2,4,6-Trichlorophenol	**ug/l**	1.0 ug/l	**N**	0.5	U
2,4-Dichlorophenol	**ug/l**	5.0 ug/l	**N**	0.5	U
2,4-Dimethylphenol	**ug/l**	50.0 ug/l	**N**	0.5	U
2,4-Dinitrophenol	**ug/l**	10.0 ug/l	**N**	10	U
2,4-Dinitrotoluene	**ug/l**	5.0 ug/l	**N**	1	U
2,6-Dinitrotoluene	**ug/l**	5.0 ug/l	**N**	0.5	U
2-Chloroethyl vinyl ether	**ug/l**	NS	**N**	2	U
2-Chloronaphthalene	**ug/l**	10.0 ug/l	**N**	0.4	U
2-Chlorophenol (o-Chlorophenol)	**ug/l**	1.0 ug/l	**N**	0.5	U
2-Methyl-naphthlalene	**ug/l**	NS	**N**	0.1	U
2-Methylphenol (o-Cresol)	**ug/l**	1.0 ug/l	**N**	0.5	U
2-Nitroaniline (o-Nitroaniline)	**ug/l**	5.0 ug/l	**N**	0.5	U
2-Nitrophenol (o-Nitrophenol)	**ug/l**	1.0 ug/l	**N**	0.5	U
3,3'-Dichlorobenzidine	**ug/l**	5.0 ug/l	**N**	2	U
3-Nitroaniline	**ug/l**	5.0 ug/l	**N**	0.5	U
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	**ug/l**	1.0 ug/l	**N**	5	U
4-Bromophenylphenylether	**ug/l**	NS	**N**	0.5	U
4-Chloroaniline	**ug/l**	5.0 ug/l	**N**	2	U
4-Chlorophenyl phenyl ether	**ug/l**	NS	**N**	0.5	U
4-Methylphenol (p-Cresol)	**ug/l**	1.0 ug/l	**N**	0.5	U
4-Nitroaniline	**ug/l**	5.0 ug/l	**N**	0.5	U
4-Nitrophenol	**ug/l**	1.0 ug/l	**N**	10	U
Acenaphthene	**ug/l**	20.0 ug/l	**N**	0.1	U
Acenaphthylene	**ug/l**	NS	**N**	0.1	U
Anthracene	**ug/l**	50.0 ug/l	**N**	0.1	U
Benzene	**ug/l**	1.0 ug/l	**N**	0.5	U
Benzo(a)anthracene	**ug/l**	0.0020 ug/l	**N**	0.1	U
Benzo(a)Pyrene	**ug/l**	NS	**N**	0.1	U
Benzo(b)Fluoranthene	**ug/l**	0.0020 ug/l	**N**	0.1	U
Benzo(g,h,i)perylene	**ug/l**	NS	**N**	0.1	U
Benzo(k)Fluoranthene	**ug/l**	0.0020 ug/l	**N**	0.1	U
bis(2-Chloroethoxy)methane	**ug/l**	5.0 ug/l	**N**	0.5	U
bis(2-Chloroethyl) ether	**ug/l**	1.0 ug/l	**N**	0.5	U

			Location	OS-2	
			Field Sample ID	OS-2-WD-6.00-151113	
			Sample Date	11/13/2015	
			Sample Delivery Group	1609463	
			Matrix	WATER	
			Sample Purpose	FD	
			Sample Type	GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**		
Bis(2-chloroisopropyl) ether	**ug/l**	5.0 ug/l	**N**	0.5	U
bis(2-Ethylhexyl)phthalate	**ug/l**	5.0 ug/l	**N**	2	U
Bromodichloromethane	**ug/l**	50.0 ug/l	**N**	0.5	U
Bromoform	**ug/l**	50.0 ug/l	**N**	0.5	U
Bromomethane (Methyl bromide)	**ug/l**	5.0 ug/l	**N**	0.5	U
Butylbenzylphthalate	**ug/l**	50.0 ug/l	**N**	2	U
Carbazole	**ug/l**	NS	**N**	0.5	U
Carbon Tetrachloride	**ug/l**	5.0 ug/l	**N**	0.5	U
Chloride	**mg/l**	250.0 mg/l	**Y**		
Chlorobenzene	**ug/l**	5.0 ug/l	**N**	0.5	U
Chloroethane	**ug/l**	5.0 ug/l	**N**	0.5	U
Chloroform	**ug/l**	7.0 ug/l	**N**	0.5	U
Chloromethane (Methyl chloride)	**ug/l**	5.0 ug/l	**N**	0.5	U
Chrysene	**ug/l**	0.0020 ug/l	**N**	0.1	U
cis-1,3-Dichloropropene	**ug/l**	0.4 ug/l	**N**	0.5	U
Di-n-butylphthalate	**ug/l**	50.0 ug/l	**N**	2	U
Di-n-octylphthalate	**ug/l**	50.0 ug/l	**N**	2	U
Dibenz(a,h)anthracene	**ug/l**	NS	**N**	0.1	U
Dibenzofuran	**ug/l**	NS	**N**	0.5	U
Dibromochloromethane	**ug/l**	50.0 ug/l	**N**	0.5	U
Diethylphthalate	**ug/l**	50.0 ug/l	**N**	2	U
Dimethyl phthalate	**ug/l**	50.0 ug/l	**N**	2	U
Ethylbenzene	**ug/l**	5.0 ug/l	**N**	0.5	U
Fluoranthene	**ug/l**	50.0 ug/l	**N**	0.1	U
Fluorene	**ug/l**	50.0 ug/l	**N**	0.1	U
Hexachlorobenzene	**ug/l**	0.04 ug/l	**N**	0.1	U
Hexachlorobutadiene	**ug/l**	0.5 ug/l	**N**	0.5	U
Hexachlorocyclopentadiene	**ug/l**	5.0 ug/l	**N**	5	U
Hexachloroethane	**ug/l**	5.0 ug/l	**N**	1	U
Indeno(1,2,3-cd)pyrene	**ug/l**	0.0020 ug/l	**N**	0.1	U
Isophorone	**ug/l**	50.0 ug/l	**N**	0.5	U
Lead	**mg/l**	0.025 mg/l	**N**		
Lead	**mg/l**	0.025 mg/l	**Y**	0.0051	U
Methyl-t-butyl ether	**ug/l**	10.0 ug/l	**N**	0.5	U
Methylene chloride (Dichloromethane)	**ug/l**	5.0 ug/l	**N**	2	U
N-Nitrosodi-n-propylamine	**ug/l**	NS	**N**	0.5	U
N-Nitrosodiphenylamine (Diphenylamine)	**ug/l**	50.0 ug/l	**N**	0.5	U
Naphthalene	**ug/l**	10.0 ug/l	**N**	0.1	U
Nitrobenzene	**ug/l**	0.4 ug/l	**N**	0.5	U
p-Chloro-m-cresol	**ug/l**	1.0 ug/l	**N**	0.5	U
Pentachlorophenol	**ug/l**	1.0 ug/l	**N**	1	UJ
pH	**SU**	NS	**N**		
Phenanthrene	**ug/l**	50.0 ug/l	**N**	0.1	U
Phenol	**ug/l**	1.0 ug/l	**N**	0.5	U
Pyrene	**ug/l**	50.0 ug/l	**N**	0.1	U
Sulfate (SO4)	**mg/l**	250.0 mg/l	**Y**		
Tetrachloroethene	**ug/l**	5.0 ug/l	**N**	0.5	U
Toluene	**ug/l**	5.0 ug/l	**N**	0.5	U
Total Hardness as CaCO3	**MGCACO3/L**	NS	**Y**		

			Location	OS-2	
			Field Sample ID	OS-2-WD-6.00-151113	
			Sample Date	11/13/2015	
			Sample Delivery Group	1609463	
			Matrix	WATER	
			Sample Purpose	FD	
			Sample Type	GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**		
trans-1,3-Dichloropropene	**ug/l**	0.4 ug/l	**N**	0.5	U
Trichloroethene (Trichloroethylene)	**ug/l**	5.0 ug/l	**N**	0.5	U
Trichlorofluoromethane (Freon 11)	**ug/l**	5.0 ug/l	**N**	0.5	U
Trihalomethanes (THM)	**ug/l**	NS	**N**		
Vinyl chloride (Chloroethene)	**ug/l**	2.0 ug/l	**N**	0.5	U
Xylene (total)	**ug/l**	5.0 ug/l	**N**	0.5	U

			Location	OS-3		OS-3		OS-3		OS-3		OS-3	
			Field Sample ID	OS-03-0-0-06152000-W		OS-3-032004		OS-3-072004		OS-3		OS-3-111506	
			Sample Date	06/15/2000		03/01/2004		07/01/2004		06/09/2006		11/15/2006	
			Sample Delivery Group							993100		1014759	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered										
1,1,1-Trichloroethane	ug/l	5.0 ug/l	N	0	U	0	U	0	U	0.8	U	0.8	U
1,1,2,2-Tetrachloroethane	ug/l	5.0 ug/l	N	0	U	0	U	0	U	1	U	1	U
1,1,2-Trichloroethane	ug/l	1.0 ug/l	N	0	U	0	U	0	U	0.8	U	0.8	U
1,1-Dichloroethane	ug/l	5.0 ug/l	N	0	U	0	U	0	U	1	U	1	U
1,1-Dichloroethene	ug/l	5.0 ug/l	N	0	U	0	U	0	U	0.8	U	0.8	U
1,2,4-Trichlorobenzene	ug/l	5.0 ug/l	N							1	U	1	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8260	ug/l	3.0 ug/l	N	0	U	0	U	0	U	1	U	1	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8270	ug/l	3.0 ug/l	N							1	U	1	U
1,2-Dichloroethane	ug/l	0.6 ug/l	N	0	U	0	U	0	U	1	U	1	U
1,2-Dichloroethene	ug/l	5.0 ug/l	N	0	U	0	U	0	U	0.8	U	0.8	U
1,2-Dichloropropane	ug/l	1.0 ug/l	N	0	U	0	U	0	U	1	U	1	U
1,3-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	0	U	0	U	0	U	1	U	1	U
1,3-Dichlorobenzene 8270	ug/l	3.0 ug/l	N							1	U	1	U
1,4-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	0	U	0	U	0	U	1	U	1	U
1,4-Dichlorobenzene 8270	ug/l	3.0 ug/l	N							1	U	1	U
2,4,5-Trichlorophenol	ug/l	1.0 ug/l	N							1	U	1	U
2,4,6-Trichlorophenol	ug/l	1.0 ug/l	N							1	U	1	U
2,4-Dichlorophenol	ug/l	5.0 ug/l	N							1	U	1	U
2,4-Dimethylphenol	ug/l	50.0 ug/l	N							3	U	3	U
2,4-Dinitrophenol	ug/l	10.0 ug/l	N							20	U	19	U
2,4-Dinitrotoluene	ug/l	5.0 ug/l	N							1	U	1	U
2,6-Dinitrotoluene	ug/l	5.0 ug/l	N							1	U	1	U
2-Chloroethyl vinyl ether	ug/l	NS	N	0	U	0	U	0	U	2	U	2	U
2-Chloronaphthalene	ug/l	10.0 ug/l	N							2	U	2	U
2-Chlorophenol (o-Chlorophenol)	ug/l	1.0 ug/l	N							1	U	1	U
2-Methyl-naphthlalene	ug/l	NS	N							1	U	1	U
2-Methylphenol (o-Cresol)	ug/l	1.0 ug/l	N							1	U	1	U
2-Nitroaniline (o-Nitroaniline)	ug/l	5.0 ug/l	N							1	U	1	U
2-Nitrophenol (o-Nitrophenol)	ug/l	1.0 ug/l	N							1	U	1	U
3,3'-Dichlorobenzidine	ug/l	5.0 ug/l	N							2	U	2	U
3-Nitroaniline	ug/l	5.0 ug/l	N							1	U	1	U
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ug/l	1.0 ug/l	N							5	U	5	U
4-Bromophenylphenylether	ug/l	NS	N							1	U	1	U
4-Chloroaniline	ug/l	5.0 ug/l	N							1	U	1	U
4-Chlorophenyl phenyl ether	ug/l	NS	N							2	U	2	U
4-Methylphenol (p-Cresol)	ug/l	1.0 ug/l	N							2	U	2	U
4-Nitroaniline	ug/l	5.0 ug/l	N							1	U	1	U
4-Nitrophenol	ug/l	1.0 ug/l	N							10	U	10	U
Acenaphthene	ug/l	20.0 ug/l	N							1	U	1	U
Acenaphthylene	ug/l	NS	N							1	U	1	U
Anthracene	ug/l	50.0 ug/l	N							1	U	1	U
Benzene	ug/l	1.0 ug/l	N	0	U	0	U	0	U	0.5	U	0.5	U
Benzo(a)anthracene	ug/l	0.0020 ug/l	N							1	U	1	U
Benzo(a)Pyrene	ug/l	NS	N							1	U	1	U
Benzo(b)Fluoranthene	ug/l	0.0020 ug/l	N							1	U	1	U
Benzo(g,h,i)perylene	ug/l	NS	N							1	U	1	U
Benzo(k)Fluoranthene	ug/l	0.0020 ug/l	N							1	U	1	U
bis(2-Chloroethoxy)methane	ug/l	5.0 ug/l	N							1	U	1	U
bis(2-Chloroethyl) ether	ug/l	1.0 ug/l	N							1	U	1	U

			Location	OS-3		OS-3		OS-3		OS-3		OS-3	
			Field Sample ID	OS-03-0-0-06152000-W		OS-3-032004		OS-3-072004		OS-3		OS-3-111506	
			Sample Date	06/15/2000		03/01/2004		07/01/2004		06/09/2006		11/15/2006	
			Sample Delivery Group							993100		1014759	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered										
Bis(2-chloroisopropyl) ether	ug/l	5.0 ug/l	N							1	U	1	U
bis(2-Ethylhexyl)phthalate	ug/l	5.0 ug/l	N							2	U	2	U
Bromodichloromethane	ug/l	50.0 ug/l	N	0	U	0	U	0	U	1	U	1	U
Bromoform	ug/l	50.0 ug/l	N	0	U	0	U	0	U	1	U	1	U
Bromomethane (Methyl bromide)	ug/l	5.0 ug/l	N	0	U	0	U	0	U	1	U	1	U
Butylbenzylphthalate	ug/l	50.0 ug/l	N							2	U	2	U
Carbazole	ug/l	NS	N							1	U	1	U
Carbon Tetrachloride	ug/l	5.0 ug/l	N	0	U	0	U	0	U	1	U	1	U
Chloride	mg/l	250.0 mg/l	Y										
Chlorobenzene	ug/l	5.0 ug/l	N	0	U	0	U	0	U	0.8	U	0.8	U
Chloroethane	ug/l	5.0 ug/l	N	0	U	0	U	0	U	1	U	1	U
Chloroform	ug/l	7.0 ug/l	N	0	U	0	U	0	U	0.8	U	0.8	U
Chloromethane (Methyl chloride)	ug/l	5.0 ug/l	N	0	U	0	U	0	U	1	U	1	UJ
Chrysene	ug/l	0.0020 ug/l	N							1	U	1	U
cis-1,3-Dichloropropene	ug/l	0.4 ug/l	N	0	U	0	U	0	U	1	U	1	U
Di-n-butylphthalate	ug/l	50.0 ug/l	N							2	U	2	U
Di-n-octylphthalate	ug/l	50.0 ug/l	N							2	U	2	U
Dibenz(a,h)anthracene	ug/l	NS	N							1	U	1	U
Dibenzofuran	ug/l	NS	N							1	U	1	U
Dibromochloromethane	ug/l	50.0 ug/l	N	0	U	0	U	0	U	1	U	1	U
Diethylphthalate	ug/l	50.0 ug/l	N							2	U	2	U
Dimethyl phthalate	ug/l	50.0 ug/l	N							2	U	2	U
Ethylbenzene	ug/l	5.0 ug/l	N	0	U	0	U	0	U	0.8	U	0.8	U
Fluoranthene	ug/l	50.0 ug/l	N							1	U	1	U
Fluorene	ug/l	50.0 ug/l	N							1	U	1	U
Hexachlorobenzene	ug/l	0.04 ug/l	N							1	U	1	U
Hexachlorobutadiene	ug/l	0.5 ug/l	N							1	U	1	U
Hexachlorocyclopentadiene	ug/l	5.0 ug/l	N							5	U	5	U
Hexachloroethane	ug/l	5.0 ug/l	N							1	U	1	U
Indeno(1,2,3-cd)pyrene	ug/l	0.0020 ug/l	N							1	U	1	U
Isophorone	ug/l	50.0 ug/l	N							1	U	1	U
Lead	mg/l	0.025 mg/l	N	0.0139		0		0.0007		0.0069	U	0.0069	U
Lead	mg/l	0.025 mg/l	Y										
Methyl-t-butyl ether	ug/l	10.0 ug/l	N							0.5	U	0.5	U
Methylene chloride (Dichloromethane)	ug/l	5.0 ug/l	N	0	U	0	U	0	U	2	U	2	U
N-Nitrosodi-n-propylamine	ug/l	NS	N							1	U	1	U
N-Nitrosodiphenylamine (Diphenylamine)	ug/l	50.0 ug/l	N							2	U	2	U
Naphthalene	ug/l	10.0 ug/l	N							1	U	1	U
Nitrobenzene	ug/l	0.4 ug/l	N							1	U	1	U
p-Chloro-m-cresol	ug/l	1.0 ug/l	N							1	U	1	U
Pentachlorophenol	ug/l	1.0 ug/l	N							3	U	3	U
pH	SU	NS	N										
Phenanthrene	ug/l	50.0 ug/l	N							1	U	1	U
Phenol	ug/l	1.0 ug/l	N							1	U	1	U
Pyrene	ug/l	50.0 ug/l	N							1	U	1	U
Sulfate (SO4)	mg/l	250.0 mg/l	Y										
Tetrachloroethene	ug/l	5.0 ug/l	N	0	U	0	U	0	U	0.8	U	0.8	U
Toluene	ug/l	5.0 ug/l	N	0	U	0	U	0	U	0.7	U	0.7	U
Total Hardness as CaCO3	MGCACO3/L	NS	Y										

			Location	OS-3		OS-3		OS-3		OS-3		OS-3	
			Field Sample ID	OS-03-0-0-06152000-W		OS-3-032004		OS-3-072004		OS-3		OS-3-111506	
			Sample Date	06/15/2000		03/01/2004		07/01/2004		06/09/2006		11/15/2006	
			Sample Delivery Group							993100		1014759	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**										
trans-1,3-Dichloropropene	**ug/l**	0.4 ug/l	**N**	0	U	0	U	0	U	1	U	1	U
Trichloroethene (Trichloroethylene)	**ug/l**	5.0 ug/l	**N**	0	U	0	U	0	U	1	U	1	U
Trichlorofluoromethane (Freon 11)	**ug/l**	5.0 ug/l	**N**	0	U	0	U	0	U	2	U	2	U
Trihalomethanes (THM)	**ug/l**	NS	**N**	0	U	0	U	0	U				
Vinyl chloride (Chloroethene)	**ug/l**	2.0 ug/l	**N**	0	U	0	U	0	U	1	U	1	U
Xylene (total)	**ug/l**	5.0 ug/l	**N**	0	U	0	U	0	U	0.8	U	0.8	U

			Location	OS-3		OS-3		OS-3		OS-3		OS-3	
			Field Sample ID	OS-3-082107		OS-3-112907		OS-3-061208		OS-3(11-20-08)		OS-3(7-15-09)	
			Sample Date	08/21/2007		11/29/2007		06/12/2008		11/20/2008		07/15/2009	
			Sample Delivery Group	1052940		1067563		1095960		1121380		1153748	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered										
1,1,1-Trichloroethane	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
1,1,2,2-Tetrachloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,1,2-Trichloroethane	ug/l	1.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
1,1-Dichloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,1-Dichloroethene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
1,2,4-Trichlorobenzene	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	0.9	UJ
1,2-Dichlorobenzene (o-Dichlorobenzene) 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8270	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	0.9	UJ
1,2-Dichloroethane	ug/l	0.6 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,2-Dichloroethene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
1,2-Dichloropropane	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,3-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,3-Dichlorobenzene 8270	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	0.9	UJ
1,4-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,4-Dichlorobenzene 8270	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	0.9	UJ
2,4,5-Trichlorophenol	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	0.9	UJ
2,4,6-Trichlorophenol	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	0.9	UJ
2,4-Dichlorophenol	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	0.9	UJ
2,4-Dimethylphenol	ug/l	50.0 ug/l	N	3	U	3	U	3	U	3	U	3	UJ
2,4-Dinitrophenol	ug/l	10.0 ug/l	N			19	U	19	U	20	U	19	UJ
2,4-Dinitrotoluene	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	0.9	UJ
2,6-Dinitrotoluene	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	0.9	UJ
2-Chloroethyl vinyl ether	ug/l	NS	N			2	U	2	U	2	UJ	2	UJ
2-Chloronaphthalene	ug/l	10.0 ug/l	N	2	U	2	U	2	U	2	U	2	UJ
2-Chlorophenol (o-Chlorophenol)	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	0.9	UJ
2-Methyl-naphthlalene	ug/l	NS	N	1	U	1	U	1	U	1	U	0.9	UJ
2-Methylphenol (o-Cresol)	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	0.9	UJ
2-Nitroaniline (o-Nitroaniline)	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	0.9	UJ
2-Nitrophenol (o-Nitrophenol)	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	0.9	UJ
3,3'-Dichlorobenzidine	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U	2	UJ
3-Nitroaniline	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	0.9	UJ
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ug/l	1.0 ug/l	N	5	U	5	U	5	U	5	U	5	UJ
4-Bromophenylphenylether	ug/l	NS	N	1	U	1	U	1	U	1	U	0.9	UJ
4-Chloroaniline	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	0.9	UJ
4-Chlorophenyl phenyl ether	ug/l	NS	N	2	U	2	U	2	U	2	U	2	UJ
4-Methylphenol (p-Cresol)	ug/l	1.0 ug/l	N	2	U	2	U	2	U	2	U	2	UJ
4-Nitroaniline	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	0.9	UJ
4-Nitrophenol	ug/l	1.0 ug/l	N	10	U	10	U	10	U	10	U	9	UJ
Acenaphthene	ug/l	20.0 ug/l	N	1	U	1	U	1	U	1	U	0.9	UJ
Acenaphthylene	ug/l	NS	N	1	U	1	U	1	U	1	U	0.9	UJ
Anthracene	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	0.9	UJ
Benzene	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Benzo(a)anthracene	ug/l	0.0020 ug/l	N	1	U	1	U	1	U	1	U	0.9	UJ
Benzo(a)Pyrene	ug/l	NS	N	1	U	1	U	1	U	1	U	0.9	UJ
Benzo(b)Fluoranthene	ug/l	0.0020 ug/l	N	1	U	1	U	1	U	1	U	0.9	UJ
Benzo(g,h,i)perylene	ug/l	NS	N	1	U	1	U	1	U	1	U	0.9	UJ
Benzo(k)Fluoranthene	ug/l	0.0020 ug/l	N	1	U	1	U	1	U	1	U	0.9	UJ
bis(2-Chloroethoxy)methane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	0.9	UJ
bis(2-Chloroethyl) ether	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	0.9	UJ

			Location	OS-3		OS-3		OS-3		OS-3		OS-3	
			Field Sample ID	OS-3-082107		OS-3-112907		OS-3-061208		OS-3(11-20-08)		OS-3(7-15-09)	
			Sample Date	08/21/2007		11/29/2007		06/12/2008		11/20/2008		07/15/2009	
			Sample Delivery Group	1052940		1067563		1095960		1121380		1153748	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered										
Bis(2-chloroisopropyl) ether	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	0.9	UJ
bis(2-Ethylhexyl)phthalate	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U	2	UJ
Bromodichloromethane	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Bromoform	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Bromomethane (Methyl bromide)	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Butylbenzylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	UJ
Carbazole	ug/l	NS	N	1	U	1	U	1	U	1	U	0.9	UJ
Carbon Tetrachloride	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Chloride	mg/l	250.0 mg/l	Y										
Chlorobenzene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
Chloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Chloroform	ug/l	7.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
Chloromethane (Methyl chloride)	ug/l	5.0 ug/l	N	1	U	1	UJ	1	U	1	U	1	U
Chrysene	ug/l	0.0020 ug/l	N	1	U	1	U	1	U	1	U	0.9	UJ
cis-1,3-Dichloropropene	ug/l	0.4 ug/l	N	1	U	1	U	1	U	1	U	1	U
Di-n-butylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	UJ
Di-n-octylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	UJ
Dibenz(a,h)anthracene	ug/l	NS	N	1	U	1	U	1	U	1	U	0.9	UJ
Dibenzofuran	ug/l	NS	N	1	U	1	U	1	U	1	U	0.9	UJ
Dibromochloromethane	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Diethylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	UJ
Dimethyl phthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	UJ
Ethylbenzene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
Fluoranthene	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	0.9	UJ
Fluorene	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	0.9	UJ
Hexachlorobenzene	ug/l	0.04 ug/l	N	1	U	1	U	1	U	1	U	0.9	UJ
Hexachlorobutadiene	ug/l	0.5 ug/l	N	1	U	1	U	1	U	1	U	0.9	UJ
Hexachlorocyclopentadiene	ug/l	5.0 ug/l	N	5	U	5	U	5	U	5	U	5	UJ
Hexachloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	0.9	UJ
Indeno(1,2,3-cd)pyrene	ug/l	0.0020 ug/l	N	1	U	1	U	1	U	1	U	0.9	UJ
Isophorone	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	0.9	UJ
Lead	mg/l	0.025 mg/l	N	0.0069	U	0.0069	U	0.0069	U	0.0069	U		
Lead	mg/l	0.025 mg/l	Y									0.0069	U
Methyl-t-butyl ether	ug/l	10.0 ug/l	N			0.5	U	0.5	U	0.5	U	0.5	U
Methylene chloride (Dichloromethane)	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
N-Nitrosodi-n-propylamine	ug/l	NS	N	1	U	1	U	1	U	1	U	0.9	UJ
N-Nitrosodiphenylamine (Diphenylamine)	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	UJ
Naphthalene	ug/l	10.0 ug/l	N	1	U	1	U	1	U	1	U	0.9	UJ
Nitrobenzene	ug/l	0.4 ug/l	N	1	U	1	U	1	U	1	U	0.9	UJ
p-Chloro-m-cresol	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	0.9	UJ
Pentachlorophenol	ug/l	1.0 ug/l	N	3	U	3	U	3	U	3	U	3	UJ
pH	SU	NS	N										
Phenanthrene	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	0.9	UJ
Phenol	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	0.9	UJ
Pyrene	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	0.9	UJ
Sulfate (SO4)	mg/l	250.0 mg/l	Y										
Tetrachloroethene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
Toluene	ug/l	5.0 ug/l	N	0.7	U	0.7	U	0.7	U	0.7	U	0.7	U
Total Hardness as CaCO3	MGCACO3/L	NS	Y										

			Location	OS-3		OS-3		OS-3		OS-3		OS-3	
			Field Sample ID	OS-3-082107		OS-3-112907		OS-3-061208		OS-3(11-20-08)		OS-3(7-15-09)	
			Sample Date	08/21/2007		11/29/2007		06/12/2008		11/20/2008		07/15/2009	
			Sample Delivery Group	1052940		1067563		1095960		1121380		1153748	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**										
trans-1,3-Dichloropropene	**ug/l**	0.4 ug/l	**N**	1	U	1	U	1	U	1	U	1	U
Trichloroethene (Trichloroethylene)	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U	1	U
Trichlorofluoromethane (Freon 11)	**ug/l**	5.0 ug/l	**N**	2	U	2	U	2	U	2	U	2	U
Trihalomethanes (THM)	**ug/l**	NS	**N**										
Vinyl chloride (Chloroethene)	**ug/l**	2.0 ug/l	**N**	1	U	1	U	1	U	1	U	1	U
Xylene (total)	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U

			Location	OS-3		OS-3		OS-3		OS-3		OS-3	
			Field Sample ID	OS-3(11-11-09)		OS-103(5-26-10)		OS-3(5-26-10)		OS-3(10-12-10)		OS-3(5-11-11)	
			Sample Date	11/11/2009		05/26/2010		05/26/2010		10/12/2010		05/11/2011	
			Sample Delivery Group	1170754		1196247		1196247		1216105		1246861	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		FD		REG		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered										
1,1,1-Trichloroethane	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
1,1,2,2-Tetrachloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,1,2-Trichloroethane	ug/l	1.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
1,1-Dichloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,1-Dichloroethene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
1,2,4-Trichlorobenzene	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8270	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,2-Dichloroethane	ug/l	0.6 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,2-Dichloroethene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
1,2-Dichloropropane	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,3-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,3-Dichlorobenzene 8270	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,4-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,4-Dichlorobenzene 8270	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
2,4,5-Trichlorophenol	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
2,4,6-Trichlorophenol	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
2,4-Dichlorophenol	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
2,4-Dimethylphenol	ug/l	50.0 ug/l	N	3	U	3	U	3	U	3	U	3	U
2,4-Dinitrophenol	ug/l	10.0 ug/l	N	20	U	10	U	10	U	10	U	10	U
2,4-Dinitrotoluene	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
2,6-Dinitrotoluene	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
2-Chloroethyl vinyl ether	ug/l	NS	N	2	U	2	U	2	U	2	U	2	R
2-Chloronaphthalene	ug/l	10.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
2-Chlorophenol (o-Chlorophenol)	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
2-Methyl-naphthlalene	ug/l	NS	N	1	U	1	U	1	U	1	U	1	U
2-Methylphenol (o-Cresol)	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
2-Nitroaniline (o-Nitroaniline)	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
2-Nitrophenol (o-Nitrophenol)	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
3,3'-Dichlorobenzidine	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
3-Nitroaniline	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ug/l	1.0 ug/l	N	5	U	5	U	5	U	5	U	5	U
4-Bromophenylphenylether	ug/l	NS	N	1	U	1	U	1	U	1	U	1	U
4-Chloroaniline	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
4-Chlorophenyl phenyl ether	ug/l	NS	N	2	U	2	U	2	U	2	U	2	U
4-Methylphenol (p-Cresol)	ug/l	1.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
4-Nitroaniline	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
4-Nitrophenol	ug/l	1.0 ug/l	N	10	U	10	U	10	U	10	U	10	U
Acenaphthene	ug/l	20.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Acenaphthylene	ug/l	NS	N	1	U	1	U	1	U	1	U	1	U
Anthracene	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Benzene	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Benzo(a)anthracene	ug/l	0.0020 ug/l	N	1	U	1	U	1	U	1	U	1	U
Benzo(a)Pyrene	ug/l	NS	N	1	U	1	U	1	U	1	U	1	U
Benzo(b)Fluoranthene	ug/l	0.0020 ug/l	N	1	U	1	U	1	U	1	U	1	U
Benzo(g,h,i)perylene	ug/l	NS	N	1	U	1	U	1	U	1	U	1	U
Benzo(k)Fluoranthene	ug/l	0.0020 ug/l	N	1	U	1	U	1	U	1	U	1	U
bis(2-Chloroethoxy)methane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
bis(2-Chloroethyl) ether	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	U

			Location	OS-3		OS-3		OS-3		OS-3		OS-3	
			Field Sample ID	OS-3(11-11-09)		OS-103(5-26-10)		OS-3(5-26-10)		OS-3(10-12-10)		OS-3(5-11-11)	
			Sample Date	11/11/2009		05/26/2010		05/26/2010		10/12/2010		05/11/2011	
			Sample Delivery Group	1170754		1196247		1196247		1216105		1246861	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		FD		REG		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered										
Bis(2-chloroisopropyl) ether	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
bis(2-Ethylhexyl)phthalate	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
Bromodichloromethane	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Bromoform	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Bromomethane (Methyl bromide)	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Butylbenzylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
Carbazole	ug/l	NS	N	1	U	1	U	1	U	1	U	1	U
Carbon Tetrachloride	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Chloride	mg/l	250.0 mg/l	Y										
Chlorobenzene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
Chloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Chloroform	ug/l	7.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
Chloromethane (Methyl chloride)	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Chrysene	ug/l	0.0020 ug/l	N	1	U	1	U	1	U	1	U	1	U
cis-1,3-Dichloropropene	ug/l	0.4 ug/l	N	1	U	1	U	1	U	1	U	1	U
Di-n-butylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
Di-n-octylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
Dibenz(a,h)anthracene	ug/l	NS	N	1	U	1	U	1	U	1	U	1	U
Dibenzofuran	ug/l	NS	N	1	U	1	U	1	U	1	U	1	U
Dibromochloromethane	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Diethylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
Dimethyl phthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
Ethylbenzene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
Fluoranthene	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Fluorene	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Hexachlorobenzene	ug/l	0.04 ug/l	N	1	U	1	U	1	U	1	U	1	U
Hexachlorobutadiene	ug/l	0.5 ug/l	N	1	U	1	U	1	U	1	U	1	U
Hexachlorocyclopentadiene	ug/l	5.0 ug/l	N	5	U	5	U	5	U	5	UJ	5	U
Hexachloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Indeno(1,2,3-cd)pyrene	ug/l	0.0020 ug/l	N	1	U	1	U	1	U	1	U	1	U
Isophorone	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Lead	mg/l	0.025 mg/l	N										
Lead	mg/l	0.025 mg/l	Y	0.0069	U	0.0069	U	0.0069	U	0.0069	U	0.0069	U
Methyl-t-butyl ether	ug/l	10.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Methylene chloride (Dichloromethane)	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
N-Nitrosodi-n-propylamine	ug/l	NS	N	1	U	1	U	1	U	1	U	1	U
N-Nitrosodiphenylamine (Diphenylamine)	ug/l	50.0 ug/l	N	2	UJ	2	U	2	U	2	UJ	2	U
Naphthalene	ug/l	10.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Nitrobenzene	ug/l	0.4 ug/l	N	1	U	1	U	1	U	1	U	1	U
p-Chloro-m-cresol	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Pentachlorophenol	ug/l	1.0 ug/l	N	3	U	3	U	3	U	3	U	3	U
pH	SU	NS	N										
Phenanthrene	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Phenol	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Pyrene	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Sulfate (SO4)	mg/l	250.0 mg/l	Y										
Tetrachloroethene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
Toluene	ug/l	5.0 ug/l	N	0.7	U	0.7	U	0.7	U	0.7	U	0.7	U
Total Hardness as CaCO3	MGCACO3/L	NS	Y										

			Location	OS-3		OS-3		OS-3		OS-3		OS-3	
			Field Sample ID	OS-3(11-11-09)		OS-103(5-26-10)		OS-3(5-26-10)		OS-3(10-12-10)		OS-3(5-11-11)	
			Sample Date	11/11/2009		05/26/2010		05/26/2010		10/12/2010		05/11/2011	
			Sample Delivery Group	1170754		1196247		1196247		1216105		1246861	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		FD		REG		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**										
trans-1,3-Dichloropropene	**ug/l**	0.4 ug/l	**N**	1	U	1	U	1	U	1	U	1	U
Trichloroethene (Trichloroethylene)	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U	1	U
Trichlorofluoromethane (Freon 11)	**ug/l**	5.0 ug/l	**N**	2	U	2	U	2	U	2	U	2	U
Trihalomethanes (THM)	**ug/l**	NS	**N**										
Vinyl chloride (Chloroethene)	**ug/l**	2.0 ug/l	**N**	1	U	1	U	1	U	1	U	1	U
Xylene (total)	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U

			Location	OS-3		OS-3		OS-3		OS-3		OS-3	
			Field Sample ID	OS-3(11-10-11)		OS-3(7-18-12)		OS-3(102312)		OS-3(061113)		OS-3 111413	
			Sample Date	11/10/2011		07/18/2012		10/23/2012		06/11/2013		11/14/2013	
			Sample Delivery Group	1276051		1323156		1344432		1396584		1434248	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered										
1,1,1-Trichloroethane	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
1,1,2,2-Tetrachloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,1,2-Trichloroethane	ug/l	1.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
1,1-Dichloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,1-Dichloroethene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
1,2,4-Trichlorobenzene	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.6	U	0.5	UJ
1,2-Dichlorobenzene (o-Dichlorobenzene) 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8270	ug/l	3.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.6	U	0.5	UJ
1,2-Dichloroethane	ug/l	0.6 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,2-Dichloroethene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
1,2-Dichloropropane	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,3-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,3-Dichlorobenzene 8270	ug/l	3.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.6	U	0.5	UJ
1,4-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,4-Dichlorobenzene 8270	ug/l	3.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.6	U	0.5	UJ
2,4,5-Trichlorophenol	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.6	U	0.5	U
2,4,6-Trichlorophenol	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.6	U	0.5	U
2,4-Dichlorophenol	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.6	U	0.5	U
2,4-Dimethylphenol	ug/l	50.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.6	U	0.5	U
2,4-Dinitrophenol	ug/l	10.0 ug/l	N	10	U	10	U	10	U	11	UJ	11	UJ
2,4-Dinitrotoluene	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
2,6-Dinitrotoluene	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	11		0.5	UJ
2-Chloroethyl vinyl ether	ug/l	NS	N	2	U	2	U	2	U	2	U	2	U
2-Chloronaphthalene	ug/l	10.0 ug/l	N	0.4	U	0.4	U	0.4	U	0.4	U	0.4	UJ
2-Chlorophenol (o-Chlorophenol)	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.6	U	0.5	UJ
2-Methyl-naphthlalene	ug/l	NS	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	UJ
2-Methylphenol (o-Cresol)	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.6	U	0.5	U
2-Nitroaniline (o-Nitroaniline)	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.6	U	0.5	UJ
2-Nitrophenol (o-Nitrophenol)	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.6	U	0.5	U
3,3'-Dichlorobenzidine	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U	2	UJ
3-Nitroaniline	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.6	U	0.5	UJ
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ug/l	1.0 ug/l	N	5	U	5	U	5	U	6	UJ	5	U
4-Bromophenylphenylether	ug/l	NS	N	0.5	U	0.5	U	0.5	U	0.6	U	0.5	UJ
4-Chloroaniline	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.6	U	0.5	UJ
4-Chlorophenyl phenyl ether	ug/l	NS	N	0.5	U	0.5	U	0.5	U	0.6	U	0.5	UJ
4-Methylphenol (p-Cresol)	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.6	U	0.5	U
4-Nitroaniline	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.6	U	0.5	UJ
4-Nitrophenol	ug/l	1.0 ug/l	N	10	U	10	U	10	U	11	U	11	U
Acenaphthene	ug/l	20.0 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	UJ
Acenaphthylene	ug/l	NS	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	UJ
Anthracene	ug/l	50.0 ug/l	N	0.1	U	0.1	U	0.1	U	0.3	J	0.1	UJ
Benzene	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Benzo(a)anthracene	ug/l	0.0020 ug/l	N	0.1	U	0.5	U	0.1	U	4		0.1	UJ
Benzo(a)Pyrene	ug/l	NS	N	0.1	U	0.4	J	0.1	U	5		0.1	UJ
Benzo(b)Fluoranthene	ug/l	0.0020 ug/l	N	0.1	U	0.5	U	0.1	U	8		0.1	UJ
Benzo(g,h,i)perylene	ug/l	NS	N	0.1	U	0.4	J	0.1	U	4		0.1	UJ
Benzo(k)Fluoranthene	ug/l	0.0020 ug/l	N	0.1	U	0.5	U	0.1	U	3		0.1	UJ
bis(2-Chloroethoxy)methane	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.6	U	0.5	UJ
bis(2-Chloroethyl) ether	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.6	U	0.5	UJ

			Location	OS-3		OS-3		OS-3		OS-3		OS-3	
			Field Sample ID	OS-3(11-10-11)		OS-3(7-18-12)		OS-3(102312)		OS-3(061113)		OS-3 111413	
			Sample Date	11/10/2011		07/18/2012		10/23/2012		06/11/2013		11/14/2013	
			Sample Delivery Group	1276051		1323156		1344432		1396584		1434248	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered										
Bis(2-chloroisopropyl) ether	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.6	U	0.5	UJ
bis(2-Ethylhexyl)phthalate	ug/l	5.0 ug/l	N	2	U	2	U	2	U	3	J	2	UJ
Bromodichloromethane	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Bromoform	ug/l	50.0 ug/l	N	1	U	1	UJ	1	U	1	UJ	1	U
Bromomethane (Methyl bromide)	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	UJ	1	U
Butylbenzylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	UJ
Carbazole	ug/l	NS	N	0.5	U	0.5	U	0.5	U	0.6	U	0.5	UJ
Carbon Tetrachloride	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	UJ	1	U
Chloride	mg/l	250.0 mg/l	Y									46.6	
Chlorobenzene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
Chloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Chloroform	ug/l	7.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
Chloromethane (Methyl chloride)	ug/l	5.0 ug/l	N	1	U	1	UJ	1	U	1	U	1	U
Chrysene	ug/l	0.0020 ug/l	N	0.1	U	0.5	U	0.1	U	6		0.1	UJ
cis-1,3-Dichloropropene	ug/l	0.4 ug/l	N	1	U	1	U	1	U	1	U	1	U
Di-n-butylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	UJ
Di-n-octylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	UJ
Dibenz(a,h)anthracene	ug/l	NS	N	0.1	U	0.1	U	0.1	U	0.8		0.1	UJ
Dibenzofuran	ug/l	NS	N	0.5	U	0.5	U	0.5	U	0.6	U	0.5	UJ
Dibromochloromethane	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	UJ	1	U
Diethylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	UJ
Dimethyl phthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	UJ
Ethylbenzene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
Fluoranthene	ug/l	50.0 ug/l	N	0.1	J	0.6	U	0.1	J	11		0.1	UJ
Fluorene	ug/l	50.0 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	UJ
Hexachlorobenzene	ug/l	0.04 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	UJ
Hexachlorobutadiene	ug/l	0.5 ug/l	N	0.5	U	0.5	U	0.5	U	0.6	U	0.5	UJ
Hexachlorocyclopentadiene	ug/l	5.0 ug/l	N	5	U	5	U	5	U	6	U	5	UJ
Hexachloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Indeno(1,2,3-cd)pyrene	ug/l	0.0020 ug/l	N	0.1	U	0.3	J	0.1	U	4		0.1	UJ
Isophorone	ug/l	50.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.6	U	0.5	UJ
Lead	mg/l	0.025 mg/l	N										
Lead	mg/l	0.025 mg/l	Y	0.0022	U	0.0051	U	0.0051	U	0.0051	U	0.0047	U
Methyl-t-butyl ether	ug/l	10.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Methylene chloride (Dichloromethane)	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
N-Nitrosodi-n-propylamine	ug/l	NS	N	0.5	U	0.5	U	0.5	U	0.6	U	0.5	UJ
N-Nitrosodiphenylamine (Diphenylamine)	ug/l	50.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.6	U	0.5	UJ
Naphthalene	ug/l	10.0 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	UJ
Nitrobenzene	ug/l	0.4 ug/l	N	0.5	U	0.5	U	0.5	U	0.6	U	0.5	UJ
p-Chloro-m-cresol	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.6	U	0.5	U
Pentachlorophenol	ug/l	1.0 ug/l	N	1	U	1	UJ	1	U	1	UJ	1	U
pH	SU	NS	N									7.9	
Phenanthrene	ug/l	50.0 ug/l	N	0.1	U	0.2	J	0.1	U	3		0.1	UJ
Phenol	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.6	U	0.5	U
Pyrene	ug/l	50.0 ug/l	N	0.1	J	0.5	U	0.1	U	9		0.1	UJ
Sulfate (SO4)	mg/l	250.0 mg/l	Y									8.3	
Tetrachloroethene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
Toluene	ug/l	5.0 ug/l	N	0.7	U	0.7	U	0.7	U	0.7	U	0.7	U
Total Hardness as CaCO3	MGCACO3/L	NS	Y									139	

			Location	OS-3		OS-3		OS-3		OS-3		OS-3	
			Field Sample ID	OS-3(11-10-11)		OS-3(7-18-12)		OS-3(102312)		OS-3(061113)		OS-3 111413	
			Sample Date	11/10/2011		07/18/2012		10/23/2012		06/11/2013		11/14/2013	
			Sample Delivery Group	1276051		1323156		1344432		1396584		1434248	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**										
trans-1,3-Dichloropropene	**ug/l**	0.4 ug/l	**N**	1	U	1	U	1	U	1	U	1	U
Trichloroethene (Trichloroethylene)	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U	1	U
Trichlorofluoromethane (Freon 11)	**ug/l**	5.0 ug/l	**N**	2	U	2	UJ	2	U	2	UJ	2	U
Trihalomethanes (THM)	**ug/l**	NS	**N**										
Vinyl chloride (Chloroethene)	**ug/l**	2.0 ug/l	**N**	1	U	1	U	1	U	1	U	1	U
Xylene (total)	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U

			Location	OS-3		OS-3		OS-3		OS-3		OS-3	
			Field Sample ID	OS-3-061114		CVX-0040-05		CVX-0058-03		CVX-0058-06		OS-3-W-6.00-151116	
			Sample Date	06/11/2014		11/11/2014		06/19/2015		06/19/2015		11/16/2015	
			Sample Delivery Group	1481390		1517916		1570824		1570824		1610359	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		FD		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered										
1,1,1-Trichloroethane	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
1,1,2,2-Tetrachloroethane	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	UJ
1,1,2-Trichloroethane	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
1,1-Dichloroethane	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
1,1-Dichloroethene	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
1,2,4-Trichlorobenzene	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8270	ug/l	3.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
1,2-Dichloroethane	ug/l	0.6 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
1,2-Dichloroethene	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
1,2-Dichloropropane	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
1,3-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,3-Dichlorobenzene 8270	ug/l	3.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
1,4-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,4-Dichlorobenzene 8270	ug/l	3.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
2,4,5-Trichlorophenol	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
2,4,6-Trichlorophenol	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
2,4-Dichlorophenol	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
2,4-Dimethylphenol	ug/l	50.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
2,4-Dinitrophenol	ug/l	10.0 ug/l	N	11	U	10	U	10	U	10	U	10	U
2,4-Dinitrotoluene	ug/l	5.0 ug/l	N	1	U	1	U	1	UJ	1	UJ	1	U
2,6-Dinitrotoluene	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
2-Chloroethyl vinyl ether	ug/l	NS	N	2	U	2	U	2	U	2	U	2	U
2-Chloronaphthalene	ug/l	10.0 ug/l	N	0.4	U	0.4	U	0.4	U	0.4	U	0.4	U
2-Chlorophenol (o-Chlorophenol)	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
2-Methyl-naphthlalene	ug/l	NS	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
2-Methylphenol (o-Cresol)	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
2-Nitroaniline (o-Nitroaniline)	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
2-Nitrophenol (o-Nitrophenol)	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
3,3'-Dichlorobenzidine	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
3-Nitroaniline	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ug/l	1.0 ug/l	N	5	U	5	U	5	U	5	U	5	U
4-Bromophenylphenylether	ug/l	NS	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
4-Chloroaniline	ug/l	5.0 ug/l	N	0.5	U	0.5	U	2	U	2	U	2	U
4-Chlorophenyl phenyl ether	ug/l	NS	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
4-Methylphenol (p-Cresol)	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
4-Nitroaniline	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
4-Nitrophenol	ug/l	1.0 ug/l	N	11	U	10	U	10	U	10	U	10	UJ
Acenaphthene	ug/l	20.0 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Acenaphthylene	ug/l	NS	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Anthracene	ug/l	50.0 ug/l	N	0.1	U	0.1	U	0.1	UJ	0.1	UJ	0.1	U
Benzene	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Benzo(a)anthracene	ug/l	0.0020 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	J	0.1	U
Benzo(a)Pyrene	ug/l	NS	N	0.1	U	0.1	U	0.1	U	0.2	J	0.1	U
Benzo(b)Fluoranthene	ug/l	0.0020 ug/l	N	0.1	U	0.1	U	0.1	J	0.3	J	0.1	U
Benzo(g,h,i)perylene	ug/l	NS	N	0.1	U	0.1	U	0.1	U	0.2	J	0.1	U
Benzo(k)Fluoranthene	ug/l	0.0020 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
bis(2-Chloroethoxy)methane	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
bis(2-Chloroethyl) ether	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U

			Location	OS-3		OS-3		OS-3		OS-3		OS-3	
			Field Sample ID	OS-3-061114		CVX-0040-05		CVX-0058-03		CVX-0058-06		OS-3-W-6.00-151116	
			Sample Date	06/11/2014		11/11/2014		06/19/2015		06/19/2015		11/16/2015	
			Sample Delivery Group	1481390		1517916		1570824		1570824		1610359	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		FD		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered										
Bis(2-chloroisopropyl) ether	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
bis(2-Ethylhexyl)phthalate	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
Bromodichloromethane	ug/l	50.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Bromoform	ug/l	50.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Bromomethane (Methyl bromide)	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Butylbenzylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	UJ	2	UJ	2	U
Carbazole	ug/l	NS	N	0.5	U	0.5	U	0.5	UJ	0.5	UJ	0.5	U
Carbon Tetrachloride	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Chloride	mg/l	250.0 mg/l	Y										
Chlorobenzene	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Chloroethane	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Chloroform	ug/l	7.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Chloromethane (Methyl chloride)	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Chrysene	ug/l	0.0020 ug/l	N	0.1	U	0.1	U	0.1	U	0.2	J	0.1	U
cis-1,3-Dichloropropene	ug/l	0.4 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	UJ
Di-n-butylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	UJ	2	UJ	2	U
Di-n-octylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
Dibenz(a,h)anthracene	ug/l	NS	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Dibenzofuran	ug/l	NS	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Dibromochloromethane	ug/l	50.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	UJ
Diethylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	UJ	2	UJ	2	U
Dimethyl phthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	UJ	2	UJ	2	U
Ethylbenzene	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Fluoranthene	ug/l	50.0 ug/l	N	0.1	U	0.1	J	0.2	J	0.3	J	0.1	U
Fluorene	ug/l	50.0 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Hexachlorobenzene	ug/l	0.04 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Hexachlorobutadiene	ug/l	0.5 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Hexachlorocyclopentadiene	ug/l	5.0 ug/l	N	5	U	5	U	5	U	5	U	5	U
Hexachloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Indeno(1,2,3-cd)pyrene	ug/l	0.0020 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	J	0.1	U
Isophorone	ug/l	50.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Lead	mg/l	0.025 mg/l	N										
Lead	mg/l	0.025 mg/l	Y	0.0047	U	0.0047	U	0.0047	U	0.0047	U	0.0051	U
Methyl-t-butyl ether	ug/l	10.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Methylene chloride (Dichloromethane)	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
N-Nitrosodi-n-propylamine	ug/l	NS	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
N-Nitrosodiphenylamine (Diphenylamine)	ug/l	50.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Naphthalene	ug/l	10.0 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Nitrobenzene	ug/l	0.4 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
p-Chloro-m-cresol	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Pentachlorophenol	ug/l	1.0 ug/l	N	1	U	1	U	1	UJ	1	UJ	1	UJ
pH	SU	NS	N										
Phenanthrene	ug/l	50.0 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	J	0.1	U
Phenol	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Pyrene	ug/l	50.0 ug/l	N	0.1	U	0.1	J	0.2	J	0.3	J	0.1	J
Sulfate (SO4)	mg/l	250.0 mg/l	Y										
Tetrachloroethene	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Toluene	ug/l	5.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Total Hardness as CaCO3	MGCACO3/L	NS	Y										

			Location	OS-3		OS-3		OS-3		OS-3		OS-3	
			Field Sample ID	OS-3-061114		CVX-0040-05		CVX-0058-03		CVX-0058-06		OS-3-W-6.00-151116	
			Sample Date	06/11/2014		11/11/2014		06/19/2015		06/19/2015		11/16/2015	
			Sample Delivery Group	1481390		1517916		1570824		1570824		1610359	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		FD		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**										
trans-1,3-Dichloropropene	**ug/l**	0.4 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U	0.5	UJ
Trichloroethene (Trichloroethylene)	**ug/l**	5.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Trichlorofluoromethane (Freon 11)	**ug/l**	5.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Trihalomethanes (THM)	**ug/l**	NS	**N**										
Vinyl chloride (Chloroethene)	**ug/l**	2.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Xylene (total)	**ug/l**	5.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U

			Location	TF-5		TF-5		TF-5		TF-5	
			Field Sample ID	TF-05-0-0-04272000-W		TF-05-0-0-06152000-W		TF-05-0-0-04302001-W		TF-5-032004	
			Sample Date	04/27/2000		06/15/2000		04/30/2001		03/01/2004	
			Sample Delivery Group								
			Matrix	WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**								
1,1,1-Trichloroethane	**ug/l**	5.0 ug/l	**N**			0	U			0	U
1,1,2,2-Tetrachloroethane	**ug/l**	5.0 ug/l	**N**			0	U			0	U
1,1,2-Trichloroethane	**ug/l**	1.0 ug/l	**N**			0	U			0	U
1,1-Dichloroethane	**ug/l**	5.0 ug/l	**N**			0	U			0	U
1,1-Dichloroethene	**ug/l**	5.0 ug/l	**N**			0	U			0	U
1,2,4-Trichlorobenzene	**ug/l**	5.0 ug/l	**N**	0	U						
1,2,4-Trimethylbenzene	**ug/l**	NS	**N**	0	U			1	U		
1,2-Dichlorobenzene (o-Dichlorobenzene) 8260	**ug/l**	3.0 ug/l	**N**	0	U	0	U			0	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8270	**ug/l**	3.0 ug/l	**N**								
1,2-Dichloroethane	**ug/l**	0.6 ug/l	**N**			0	U			0	U
1,2-Dichloroethene	**ug/l**	5.0 ug/l	**N**			0	U			0	U
1,2-Dichloropropane	**ug/l**	1.0 ug/l	**N**			0	U			0	U
1,3,5-Trimethylbenzene	**ug/l**	NS	**N**	0	U			1	U		
1,3-Dichlorobenzene 8260	**ug/l**	3.0 ug/l	**N**	0	U	0	U			0	U
1,3-Dichlorobenzene 8270	**ug/l**	3.0 ug/l	**N**								
1,4-Dichlorobenzene 8260	**ug/l**	3.0 ug/l	**N**	0	U	0	U			0	U
1,4-Dichlorobenzene 8270	**ug/l**	3.0 ug/l	**N**								
2,2'-oxybis(2-chloropropane)	**ug/l**	NS	**N**	0	U						
2,4,5-Trichlorophenol	**ug/l**	1.0 ug/l	**N**								
2,4,6-Trichlorophenol	**ug/l**	1.0 ug/l	**N**								
2,4-Dichlorophenol	**ug/l**	5.0 ug/l	**N**								
2,4-Dimethylphenol	**ug/l**	50.0 ug/l	**N**								
2,4-Dinitrophenol	**ug/l**	10.0 ug/l	**N**								
2,4-Dinitrotoluene	**ug/l**	5.0 ug/l	**N**	0	U						
2,6-Dinitrotoluene	**ug/l**	5.0 ug/l	**N**								
2-Butanone (Methyl ethyl ketone)	**ug/l**	50.0 ug/l	**N**								
2-Chloroethyl vinyl ether	**ug/l**	NS	**N**			0	U			0	U
2-Chloronaphthalene	**ug/l**	10.0 ug/l	**N**	0	U						
2-Chlorophenol (o-Chlorophenol)	**ug/l**	1.0 ug/l	**N**								
2-Hexanone	**ug/l**	50.0 ug/l	**N**								
2-Methyl-naphthlalene	**ug/l**	NS	**N**								
2-Methylphenol (o-Cresol)	**ug/l**	1.0 ug/l	**N**								
2-Nitroaniline (o-Nitroaniline)	**ug/l**	5.0 ug/l	**N**								
2-Nitrophenol (o-Nitrophenol)	**ug/l**	1.0 ug/l	**N**								
3,3'-Dichlorobenzidine	**ug/l**	5.0 ug/l	**N**	0	U						
3-Nitroaniline	**ug/l**	5.0 ug/l	**N**								
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	**ug/l**	1.0 ug/l	**N**								
4-Bromophenylphenylether	**ug/l**	NS	**N**	0	U						
4-Chloroaniline	**ug/l**	5.0 ug/l	**N**								
4-Chlorophenyl phenyl ether	**ug/l**	NS	**N**	0	U						
4-Isopropyltoluene	**ug/l**	NS	**N**	0	U			1	U		
4-Methyl-2-pentanone	**ug/l**	NS	**N**								
4-Methylphenol (p-Cresol)	**ug/l**	1.0 ug/l	**N**								
4-Nitroaniline	**ug/l**	5.0 ug/l	**N**								
4-Nitrophenol	**ug/l**	1.0 ug/l	**N**								
Acenaphthene	**ug/l**	20.0 ug/l	**N**	0	U			10	U		
Acenaphthylene	**ug/l**	NS	**N**	0	U						
Acetone	**ug/l**	50.0 ug/l	**N**								
Aluminum	**mg/l**	0.1 mg/l	**N**								

			Location	TF-5		TF-5		TF-5		TF-5	
			Field Sample ID	TF-05-0-0-04272000-W		TF-05-0-0-06152000-W		TF-05-0-0-04302001-W		TF-5-032004	
			Sample Date	04/27/2000		06/15/2000		04/30/2001		03/01/2004	
			Sample Delivery Group								
			Matrix	WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**								
Anthracene	**ug/l**	50.0 ug/l	**N**	0	U			10	U		
Antimony	**mg/l**	0.0030 mg/l	**N**								
Arsenic	**mg/l**	0.025 mg/l	**N**								
Barium	**mg/l**	1.0 mg/l	**N**								
Benzene	**ug/l**	1.0 ug/l	**N**	0	U	0	U	1	U	0	U
Benzidine	**ug/l**	NS	**N**	0	U						
Benzo(a)anthracene	**ug/l**	0.0020 ug/l	**N**	0	U			10	U		
Benzo(a)Pyrene	**ug/l**	NS	**N**	0	U			10	U		
Benzo(b)Fluoranthene	**ug/l**	0.0020 ug/l	**N**	0	U			10	U		
Benzo(g,h,i)perylene	**ug/l**	NS	**N**	0	U			10	U		
Benzo(k)Fluoranthene	**ug/l**	0.0020 ug/l	**N**	0	U			10	U		
Beryllium	**mg/l**	0.0030 mg/l	**N**								
bis(2-Chloroethoxy)methane	**ug/l**	5.0 ug/l	**N**	0	U						
bis(2-Chloroethyl) ether	**ug/l**	1.0 ug/l	**N**	0	U						
Bis(2-chloroisopropyl) ether	**ug/l**	5.0 ug/l	**N**								
bis(2-Ethylhexyl)phthalate	**ug/l**	5.0 ug/l	**N**	0	U						
Bromodichloromethane	**ug/l**	50.0 ug/l	**N**			0	U			0	U
Bromoform	**ug/l**	50.0 ug/l	**N**			0	U			0	U
Bromomethane (Methyl bromide)	**ug/l**	5.0 ug/l	**N**			0	U			0	U
Butylbenzylphthalate	**ug/l**	50.0 ug/l	**N**	0	U						
Cadmium	**mg/l**	0.0050 mg/l	**N**								
Calcium	**mg/l**	NS	**N**								
Carbazole	**ug/l**	NS	**N**								
Carbon Disulfide	**ug/l**	60.0 ug/l	**N**								
Carbon Tetrachloride	**ug/l**	5.0 ug/l	**N**			0	U			0	U
Chloride	**mg/l**	250.0 mg/l	**N**								
Chlorobenzene	**ug/l**	5.0 ug/l	**N**			0	U			0	U
Chloroethane	**ug/l**	5.0 ug/l	**N**			0	U			0	U
Chloroform	**ug/l**	7.0 ug/l	**N**			0	U			0	U
Chloromethane (Methyl chloride)	**ug/l**	5.0 ug/l	**N**			0	U			0	U
Chromium	**mg/l**	0.05 mg/l	**N**								
Chrysene	**ug/l**	0.0020 ug/l	**N**	0	U			10	U		
cis-1,2-Dichloroethene	**ug/l**	5.0 ug/l	**N**								
cis-1,3-Dichloropropene	**ug/l**	0.4 ug/l	**N**			0	U			0	U
Cobalt	**mg/l**	0.0050 mg/l	**N**								
Copper	**mg/l**	0.2 mg/l	**N**								
Di-n-butylphthalate	**ug/l**	50.0 ug/l	**N**	0	U						
Di-n-octylphthalate	**ug/l**	50.0 ug/l	**N**	0	U						
Dibenz(a,h)anthracene	**ug/l**	NS	**N**	0	U			10	U		
Dibenzofuran	**ug/l**	NS	**N**								
Dibromochloromethane	**ug/l**	50.0 ug/l	**N**			0	U			0	U
Diethylphthalate	**ug/l**	50.0 ug/l	**N**	0	U						
Diisopropyl ether	**ug/l**	NS	**N**								
Dimethyl phthalate	**ug/l**	50.0 ug/l	**N**	0	U						
Ethyl-t-butylether	**ug/l**	NS	**N**								
Ethylbenzene	**ug/l**	5.0 ug/l	**N**	0	U	0	U	1	U	0	U
Fluoranthene	**ug/l**	50.0 ug/l	**N**	0	U			10	U		
Fluorene	**ug/l**	50.0 ug/l	**N**	0	U			10	U		
Hexachlorobenzene	**ug/l**	0.04 ug/l	**N**	0	U						

			Location	TF-5		TF-5		TF-5		TF-5	
			Field Sample ID	TF-05-0-0-04272000-W		TF-05-0-0-06152000-W		TF-05-0-0-04302001-W		TF-5-032004	
			Sample Date	04/27/2000		06/15/2000		04/30/2001		03/01/2004	
			Sample Delivery Group								
			Matrix	WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**								
Hexachlorobutadiene	**ug/l**	0.5 ug/l	**N**	0	U						
Hexachlorocyclopentadiene	**ug/l**	5.0 ug/l	**N**	0	U						
Hexachloroethane	**ug/l**	5.0 ug/l	**N**	0	U						
Indeno(1,2,3-cd)pyrene	**ug/l**	0.0020 ug/l	**N**	0	U			10	U		
Iron	**mg/l**	0.3 mg/l	**N**								
Isophorone	**ug/l**	50.0 ug/l	**N**	0	U						
Isopropylbenzene	**ug/l**	NS	**N**	0	U			1	U		
Lead	**mg/l**	0.025 mg/l	**N**			0.0631				0.003	
Lead	**mg/l**	0.025 mg/l	**Y**								
Magnesium	**mg/l**	35.0 mg/l	**N**								
Manganese	**mg/l**	0.3 mg/l	**N**								
Mercury	**mg/l**	7.0E-4 mg/l	**N**								
Methyl-t-butyl ether	**ug/l**	10.0 ug/l	**N**	0	U			1	U		
Methylene chloride (Dichloromethane)	**ug/l**	5.0 ug/l	**N**			0	U			0	U
n-Butylbenzene	**ug/l**	NS	**N**	0	U			1	U		
N-Nitrosodi-n-propylamine	**ug/l**	NS	**N**	0	U						
N-Nitrosodiphenylamine (Diphenylamine)	**ug/l**	50.0 ug/l	**N**	0	U						
n-Propylbenzene	**ug/l**	NS	**N**	0	U			1	U		
Naphthalene 8021	**ug/l**	10.0 ug/l	**N**	0	U			1	U		
Naphthalene 8270	**ug/l**	10.0 ug/l	**N**	0	U			10	U		
Nickel	**mg/l**	0.1 mg/l	**N**								
Nitrobenzene	**ug/l**	0.4 ug/l	**N**	0	U						
o-Xylene	**ug/l**	NS	**N**					8	J		
p-Chloro-m-cresol	**ug/l**	1.0 ug/l	**N**								
Pentachlorophenol	**ug/l**	1.0 ug/l	**N**								
pH	**SU**	NS	**N**								
Phenanthrene	**ug/l**	50.0 ug/l	**N**	0	U			10	U		
Phenol	**ug/l**	1.0 ug/l	**N**								
Potassium	**mg/l**	NS	**N**								
Pyrene	**ug/l**	50.0 ug/l	**N**	0	U			10	U		
sec-Butylbenzene	**ug/l**	NS	**N**	0	U			1	U		
Selenium	**mg/l**	0.01 mg/l	**N**								
Silver	**mg/l**	0.05 mg/l	**N**								
Sodium	**mg/l**	20.0 mg/l	**N**								
Styrene	**ug/l**	5.0 ug/l	**N**								
Sulfate (SO4)	**mg/l**	250.0 mg/l	**N**								
t-Butylbenzene	**ug/l**	NS	**N**	0	U			1	U		
Tert-amyl methyl ether	**ug/l**	NS	**N**								
Tertiary Butyl Alcohol	**ug/l**	NS	**N**								
Tetrachloroethene	**ug/l**	5.0 ug/l	**N**			0	U			0	U
Thallium	**mg/l**	5.0E-4 mg/l	**N**								
Toluene	**ug/l**	5.0 ug/l	**N**	0	U	0	U	1.2		0	U
Total Hardness as CaCO3	**MGCACO3/L**	NS	**N**								
trans-1,2-Dichloroethene	**ug/l**	5.0 ug/l	**N**								
trans-1,3-Dichloropropene	**ug/l**	0.4 ug/l	**N**			0	U			0	U
Trichloroethene (Trichloroethylene)	**ug/l**	5.0 ug/l	**N**			0	U			0	U
Trichlorofluoromethane (Freon 11)	**ug/l**	5.0 ug/l	**N**			0	U			0	U
Trihalomethanes (THM)	**ug/l**	NS	**N**			0	U			0	U
Vanadium	**mg/l**	NS	**N**								

			Location	TF-5		TF-5		TF-5		TF-5	
			Field Sample ID	TF-05-0-0-04272000-W		TF-05-0-0-06152000-W		TF-05-0-0-04302001-W		TF-5-032004	
			Sample Date	04/27/2000		06/15/2000		04/30/2001		03/01/2004	
			Sample Delivery Group								
			Matrix	WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**								
Vinyl chloride (Chloroethene)	**ug/l**	2.0 ug/l	**N**			0	U			0	U
Xylene (total)	**ug/l**	5.0 ug/l	**N**	0	U	0	U	1.1		0	U
Zinc	**mg/l**	2.0 mg/l	**N**								

			Location	TF-5		TF-5		TF-5		TF-5		TF-5	
			Field Sample ID	TF-5-072004		TF-5		TF-105		TF-5-111506		TF-5-082107	
			Sample Date	07/01/2004		06/06/2006		11/15/2006		11/15/2006		08/21/2007	
			Sample Delivery Group			993100		1014759		1014759		1052940	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		FD		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered										
1,1,1-Trichloroethane	ug/l	5.0 ug/l	N	0	U	0.8	U	0.8	U	0.8	U	0.8	U
1,1,2,2-Tetrachloroethane	ug/l	5.0 ug/l	N	0	U	1	U	1	U	1	U	1	U
1,1,2-Trichloroethane	ug/l	1.0 ug/l	N	0	U	0.8	U	0.8	U	0.8	U	0.8	U
1,1-Dichloroethane	ug/l	5.0 ug/l	N	0	U	1	U	1	U	1	U	1	U
1,1-Dichloroethene	ug/l	5.0 ug/l	N	0	U	0.8	U	0.8	U	0.8	U	0.8	U
1,2,4-Trichlorobenzene	ug/l	5.0 ug/l	N			1	U	1	U	1	U	1	U
1,2,4-Trimethylbenzene	ug/l	NS	N										
1,2-Dichlorobenzene (o-Dichlorobenzene) 8260	ug/l	3.0 ug/l	N	0	U	1	U	1	U	1	U	1	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8270	ug/l	3.0 ug/l	N			1	U	1	U	1	U	1	U
1,2-Dichloroethane	ug/l	0.6 ug/l	N	0	U	1	U	1	U	1	U	1	U
1,2-Dichloroethene	ug/l	5.0 ug/l	N	0	U	0.8	U	0.8	U	0.8	U	0.8	U
1,2-Dichloropropane	ug/l	1.0 ug/l	N	0	U	1	U	1	U	1	U	1	U
1,3,5-Trimethylbenzene	ug/l	NS	N										
1,3-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	0	U	1	U	1	U	1	U	1	U
1,3-Dichlorobenzene 8270	ug/l	3.0 ug/l	N			1	U	1	U	1	U	1	U
1,4-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	0	U	1	U	1	U	1	U	1	U
1,4-Dichlorobenzene 8270	ug/l	3.0 ug/l	N			1	U	1	U	1	U	1	U
2,2'-oxybis(2-chloropropane)	ug/l	NS	N										
2,4,5-Trichlorophenol	ug/l	1.0 ug/l	N			1	U	1	U	1	U	1	U
2,4,6-Trichlorophenol	ug/l	1.0 ug/l	N			1	U	1	U	1	U	1	U
2,4-Dichlorophenol	ug/l	5.0 ug/l	N			1	U	1	U	1	U	1	U
2,4-Dimethylphenol	ug/l	50.0 ug/l	N			3	U	3	U	3	U	3	U
2,4-Dinitrophenol	ug/l	10.0 ug/l	N			19	U	19	U	19	U	20	U
2,4-Dinitrotoluene	ug/l	5.0 ug/l	N			1	U	1	U	1	U	1	U
2,6-Dinitrotoluene	ug/l	5.0 ug/l	N			1	U	1	U	1	U	1	U
2-Butanone (Methyl ethyl ketone)	ug/l	50.0 ug/l	N										
2-Chloroethyl vinyl ether	ug/l	NS	N	0	U	2	U	2	U	2	U	2	U
2-Chloronaphthalene	ug/l	10.0 ug/l	N			2	U	2	U	2	U	2	U
2-Chlorophenol (o-Chlorophenol)	ug/l	1.0 ug/l	N			1	U	1	U	1	U	1	U
2-Hexanone	ug/l	50.0 ug/l	N										
2-Methyl-naphthlalene	ug/l	NS	N			1	U	1	U	1	U	1	U
2-Methylphenol (o-Cresol)	ug/l	1.0 ug/l	N			1	U	1	U	1	U	1	U
2-Nitroaniline (o-Nitroaniline)	ug/l	5.0 ug/l	N			1	U	1	U	1	U	1	U
2-Nitrophenol (o-Nitrophenol)	ug/l	1.0 ug/l	N			1	U	1	U	1	U	1	U
3,3'-Dichlorobenzidine	ug/l	5.0 ug/l	N			2	U	2	U	2	U	2	U
3-Nitroaniline	ug/l	5.0 ug/l	N			1	U	1	U	1	U	1	U
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ug/l	1.0 ug/l	N			5	U	5	U	5	U	5	U
4-Bromophenylphenylether	ug/l	NS	N			1	U	1	U	1	U	1	U
4-Chloroaniline	ug/l	5.0 ug/l	N			1	U	1	U	1	U	1	U
4-Chlorophenyl phenyl ether	ug/l	NS	N			2	U	2	U	2	U	2	U
4-Isopropyltoluene	ug/l	NS	N										
4-Methyl-2-pentanone	ug/l	NS	N										
4-Methylphenol (p-Cresol)	ug/l	1.0 ug/l	N			2	U	2	U	2	U	2	U
4-Nitroaniline	ug/l	5.0 ug/l	N			1	U	1	U	1	U	1	U
4-Nitrophenol	ug/l	1.0 ug/l	N			10	U	10	U	10	U	10	U
Acenaphthene	ug/l	20.0 ug/l	N			1	U	1	U	1	U	1	U
Acenaphthylene	ug/l	NS	N			1	U	1	U	1	U	1	U
Acetone	ug/l	50.0 ug/l	N										
Aluminum	mg/l	0.1 mg/l	N										

			Location	TF-5		TF-5		TF-5		TF-5		TF-5	
			Field Sample ID	TF-5-072004		TF-5		TF-105		TF-5-111506		TF-5-082107	
			Sample Date	07/01/2004		06/06/2006		11/15/2006		11/15/2006		08/21/2007	
			Sample Delivery Group			993100		1014759		1014759		1052940	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		FD		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered										
Anthracene	ug/l	50.0 ug/l	N			1	U	1	U	1	U	1	U
Antimony	mg/l	0.0030 mg/l	N										
Arsenic	mg/l	0.025 mg/l	N										
Barium	mg/l	1.0 mg/l	N										
Benzene	ug/l	1.0 ug/l	N	0	U	0.5	U	0.5	U	0.5	U	0.5	U
Benzidine	ug/l	NS	N										
Benzo(a)anthracene	ug/l	0.0020 ug/l	N			1	U	1	U	1	U	1	U
Benzo(a)Pyrene	ug/l	NS	N			1	U	1	U	1	U	1	U
Benzo(b)Fluoranthene	ug/l	0.0020 ug/l	N			1	U	1	U	1	U	1	U
Benzo(g,h,i)perylene	ug/l	NS	N			1	U	1	U	1	U	1	U
Benzo(k)Fluoranthene	ug/l	0.0020 ug/l	N			1	U	1	U	1	U	1	U
Beryllium	mg/l	0.0030 mg/l	N										
bis(2-Chloroethoxy)methane	ug/l	5.0 ug/l	N			1	U	1	U	1	U	1	U
bis(2-Chloroethyl) ether	ug/l	1.0 ug/l	N			1	U	1	U	1	U	1	U
Bis(2-chloroisopropyl) ether	ug/l	5.0 ug/l	N			1	U	1	U	1	U	1	U
bis(2-Ethylhexyl)phthalate	ug/l	5.0 ug/l	N			2	U	2	U	2	U	2	U
Bromodichloromethane	ug/l	50.0 ug/l	N	0	U	1	U	1	U	1	U	1	U
Bromoform	ug/l	50.0 ug/l	N	0	U	1	U	1	U	1	U	1	U
Bromomethane (Methyl bromide)	ug/l	5.0 ug/l	N	0	U	1	U	1	U	1	U	1	U
Butylbenzylphthalate	ug/l	50.0 ug/l	N			2	U	2	U	2	U	2	U
Cadmium	mg/l	0.0050 mg/l	N										
Calcium	mg/l	NS	N										
Carbazole	ug/l	NS	N			1	U	1	U	1	U	1	U
Carbon Disulfide	ug/l	60.0 ug/l	N										
Carbon Tetrachloride	ug/l	5.0 ug/l	N	0	U	1	U	1	U	1	U	1	U
Chloride	mg/l	250.0 mg/l	N										
Chlorobenzene	ug/l	5.0 ug/l	N	0	U	0.8	U	0.8	U	0.8	U	0.8	U
Chloroethane	ug/l	5.0 ug/l	N	0	U	1	U	1	U	1	UJ	1	U
Chloroform	ug/l	7.0 ug/l	N	0	U	0.8	U	0.8	U	0.8	U	0.8	U
Chloromethane (Methyl chloride)	ug/l	5.0 ug/l	N	0	U	1	U	1	UJ	1	UJ	1	U
Chromium	mg/l	0.05 mg/l	N										
Chrysene	ug/l	0.0020 ug/l	N			1	U	1	U	1	U	1	U
cis-1,2-Dichloroethene	ug/l	5.0 ug/l	N										
cis-1,3-Dichloropropene	ug/l	0.4 ug/l	N	0	U	1	U	1	U	1	U	1	U
Cobalt	mg/l	0.0050 mg/l	N										
Copper	mg/l	0.2 mg/l	N										
Di-n-butylphthalate	ug/l	50.0 ug/l	N			2	U	2	U	2	U	2	U
Di-n-octylphthalate	ug/l	50.0 ug/l	N			2	U	2	U	2	U	2	U
Dibenz(a,h)anthracene	ug/l	NS	N			1	U	1	U	1	U	1	U
Dibenzofuran	ug/l	NS	N			1	U	1	U	1	U	1	U
Dibromochloromethane	ug/l	50.0 ug/l	N	0	U	1	U	1	U	1	U	1	U
Diethylphthalate	ug/l	50.0 ug/l	N			2	U	2	U	2	U	2	U
Diisopropyl ether	ug/l	NS	N										
Dimethyl phthalate	ug/l	50.0 ug/l	N			2	U	2	U	2	U	2	U
Ethyl-t-butylether	ug/l	NS	N										
Ethylbenzene	ug/l	5.0 ug/l	N	0	U	0.8	U	0.8	U	0.8	U	0.8	U
Fluoranthene	ug/l	50.0 ug/l	N			1	U	1	U	1	U	1	U
Fluorene	ug/l	50.0 ug/l	N			1	U	1	U	1	U	1	U
Hexachlorobenzene	ug/l	0.04 ug/l	N			1	U	1	U	1	U	1	U

			Location	TF-5		TF-5		TF-5		TF-5		TF-5	
			Field Sample ID	TF-5-072004		TF-5		TF-105		TF-5-111506		TF-5-082107	
			Sample Date	07/01/2004		06/06/2006		11/15/2006		11/15/2006		08/21/2007	
			Sample Delivery Group			993100		1014759		1014759		1052940	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		FD		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered										
Hexachlorobutadiene	ug/l	0.5 ug/l	N			1	U	1	U	1	U	1	U
Hexachlorocyclopentadiene	ug/l	5.0 ug/l	N			5	U	5	U	5	U	5	U
Hexachloroethane	ug/l	5.0 ug/l	N			1	U	1	U	1	U	1	U
Indeno(1,2,3-cd)pyrene	ug/l	0.0020 ug/l	N			1	U	1	U	1	U	1	U
Iron	mg/l	0.3 mg/l	N										
Isophorone	ug/l	50.0 ug/l	N			1	U	1	U	1	U	1	U
Isopropylbenzene	ug/l	NS	N										
Lead	mg/l	0.025 mg/l	N	0.004		0.0069	U	0.007	J	0.0083	J	0.0069	U
Lead	mg/l	0.025 mg/l	Y										
Magnesium	mg/l	35.0 mg/l	N										
Manganese	mg/l	0.3 mg/l	N										
Mercury	mg/l	7.0E-4 mg/l	N										
Methyl-t-butyl ether	ug/l	10.0 ug/l	N			0.5	U	0.5	U	0.5	U		
Methylene chloride (Dichloromethane)	ug/l	5.0 ug/l	N	0	U	2	U	2	U	2	U	2	U
n-Butylbenzene	ug/l	NS	N										
N-Nitrosodi-n-propylamine	ug/l	NS	N			1	U	1	U	1	U	1	U
N-Nitrosodiphenylamine (Diphenylamine)	ug/l	50.0 ug/l	N			2	U	2	U	2	U	2	U
n-Propylbenzene	ug/l	NS	N										
Naphthalene 8021	ug/l	10.0 ug/l	N										
Naphthalene 8270	ug/l	10.0 ug/l	N			1	U	1	U	1	U	1	U
Nickel	mg/l	0.1 mg/l	N										
Nitrobenzene	ug/l	0.4 ug/l	N			1	U	1	U	1	U	1	U
o-Xylene	ug/l	NS	N										
p-Chloro-m-cresol	ug/l	1.0 ug/l	N			1	U	1	U	1	U	1	U
Pentachlorophenol	ug/l	1.0 ug/l	N			3	U	3	U	3	U	3	U
pH	SU	NS	N										
Phenanthrene	ug/l	50.0 ug/l	N			1	U	1	U	1	U	1	U
Phenol	ug/l	1.0 ug/l	N			1	U	1	U	1	U	1	U
Potassium	mg/l	NS	N										
Pyrene	ug/l	50.0 ug/l	N			1	U	1	U	1	U	1	U
sec-Butylbenzene	ug/l	NS	N										
Selenium	mg/l	0.01 mg/l	N										
Silver	mg/l	0.05 mg/l	N										
Sodium	mg/l	20.0 mg/l	N										
Styrene	ug/l	5.0 ug/l	N										
Sulfate (SO4)	mg/l	250.0 mg/l	N										
t-Butylbenzene	ug/l	NS	N										
Tert-amyl methyl ether	ug/l	NS	N										
Tertiary Butyl Alcohol	ug/l	NS	N										
Tetrachloroethene	ug/l	5.0 ug/l	N	0	U	0.8	U	0.8	U	0.8	U	0.8	U
Thallium	mg/l	5.0E-4 mg/l	N										
Toluene	ug/l	5.0 ug/l	N	0	U	0.7	U	0.7	U	0.7	U	0.7	U
Total Hardness as CaCO3	MGCACO3/L	NS	N										
trans-1,2-Dichloroethene	ug/l	5.0 ug/l	N										
trans-1,3-Dichloropropene	ug/l	0.4 ug/l	N	0	U	1	U	1	U	1	U	1	U
Trichloroethene (Trichloroethylene)	ug/l	5.0 ug/l	N	0	U	1	U	1	U	1	U	1	U
Trichlorofluoromethane (Freon 11)	ug/l	5.0 ug/l	N	0	U	2	U	2	U	2	U	2	U
Trihalomethanes (THM)	ug/l	NS	N	0	U								
Vanadium	mg/l	NS	N										

			Location	TF-5		TF-5		TF-5		TF-5		TF-5	
			Field Sample ID	TF-5-072004		TF-5		TF-105		TF-5-111506		TF-5-082107	
			Sample Date	07/01/2004		06/06/2006		11/15/2006		11/15/2006		08/21/2007	
			Sample Delivery Group			993100		1014759		1014759		1052940	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		FD		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**										
Vinyl chloride (Chloroethene)	**ug/l**	2.0 ug/l	**N**	0	U	1	U	1	U	1	U	1	U
Xylene (total)	**ug/l**	5.0 ug/l	**N**	0	U	0.8	U	0.8	U	0.8	U	0.8	U
Zinc	**mg/l**	2.0 mg/l	**N**										

			Location	TF-5		TF-5		TF-5		TF-5		TF-5	
			Field Sample ID	TF-5-112807		TF-5-061008		TF-5(10-15-08)		TF-5(11-18-08)		TF-5(7-14-09)	
			Sample Date	11/28/2007		06/10/2008		10/15/2008		11/18/2008		07/14/2009	
			Sample Delivery Group	1067563		1095960		1115578		1120871		1153748	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered										
1,1,1-Trichloroethane	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
1,1,2,2-Tetrachloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	UJ	1	U	1	U
1,1,2-Trichloroethane	ug/l	1.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
1,1-Dichloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,1-Dichloroethene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
1,2,4-Trichlorobenzene	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
1,2,4-Trimethylbenzene	ug/l	NS	N										
1,2-Dichlorobenzene (o-Dichlorobenzene) 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8270	ug/l	3.0 ug/l	N	1	U	1	U			1	U	1	UJ
1,2-Dichloroethane	ug/l	0.6 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,2-Dichloroethene	ug/l	5.0 ug/l	N	0.8	U	0.8	U			0.8	U	0.8	U
1,2-Dichloropropane	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,3,5-Trimethylbenzene	ug/l	NS	N										
1,3-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,3-Dichlorobenzene 8270	ug/l	3.0 ug/l	N	1	U	1	U			1	U	1	UJ
1,4-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,4-Dichlorobenzene 8270	ug/l	3.0 ug/l	N	1	U	1	U			1	U	1	UJ
2,2'-oxybis(2-chloropropane)	ug/l	NS	N										
2,4,5-Trichlorophenol	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
2,4,6-Trichlorophenol	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
2,4-Dichlorophenol	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
2,4-Dimethylphenol	ug/l	50.0 ug/l	N	3	U	3	U	3	U	3	U	3	UJ
2,4-Dinitrophenol	ug/l	10.0 ug/l	N	21	U	20	U	19	U	20	U	20	UJ
2,4-Dinitrotoluene	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
2,6-Dinitrotoluene	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
2-Butanone (Methyl ethyl ketone)	ug/l	50.0 ug/l	N					3	U				
2-Chloroethyl vinyl ether	ug/l	NS	N	2	U	2	U			2	UJ	2	UJ
2-Chloronaphthalene	ug/l	10.0 ug/l	N	2	U	2	U	2	U	2	U	2	UJ
2-Chlorophenol (o-Chlorophenol)	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
2-Hexanone	ug/l	50.0 ug/l	N					3	U				
2-Methyl-naphthlalene	ug/l	NS	N	1	U	1	U	1	U	1	U	1	UJ
2-Methylphenol (o-Cresol)	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
2-Nitroaniline (o-Nitroaniline)	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
2-Nitrophenol (o-Nitrophenol)	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
3,3'-Dichlorobenzidine	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U	2	UJ
3-Nitroaniline	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ug/l	1.0 ug/l	N	5	U	5	U	5	U	5	U	5	UJ
4-Bromophenylphenylether	ug/l	NS	N	1	U	1	U	1	U	1	U	1	UJ
4-Chloroaniline	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
4-Chlorophenyl phenyl ether	ug/l	NS	N	2	U	2	U	2	U	2	U	2	UJ
4-Isopropyltoluene	ug/l	NS	N										
4-Methyl-2-pentanone	ug/l	NS	N					3	U				
4-Methylphenol (p-Cresol)	ug/l	1.0 ug/l	N	2	U	2	U	2	U	2	U	2	UJ
4-Nitroaniline	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
4-Nitrophenol	ug/l	1.0 ug/l	N	11	U	10	U	10	U	10	U	10	UJ
Acenaphthene	ug/l	20.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Acenaphthylene	ug/l	NS	N	1	U	1	U	1	U	1	U	1	UJ
Acetone	ug/l	50.0 ug/l	N					6	U				
Aluminum	mg/l	0.1 mg/l	N					2.81	J				

			Location	TF-5		TF-5		TF-5		TF-5		TF-5	
			Field Sample ID	TF-5-112807		TF-5-061008		TF-5(10-15-08)		TF-5(11-18-08)		TF-5(7-14-09)	
			Sample Date	11/28/2007		06/10/2008		10/15/2008		11/18/2008		07/14/2009	
			Sample Delivery Group	1067563		1095960		1115578		1120871		1153748	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered										
Anthracene	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Antimony	mg/l	0.0030 mg/l	N					0.0101	J				
Arsenic	mg/l	0.025 mg/l	N					0.01	UJ				
Barium	mg/l	1.0 mg/l	N					0.0592					
Benzene	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Benzidine	ug/l	NS	N										
Benzo(a)anthracene	ug/l	0.0020 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Benzo(a)Pyrene	ug/l	NS	N	1	U	1	U	1	U	1	U	1	UJ
Benzo(b)Fluoranthene	ug/l	0.0020 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Benzo(g,h,i)perylene	ug/l	NS	N	1	U	1	U	1	U	1	U	1	UJ
Benzo(k)Fluoranthene	ug/l	0.0020 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Beryllium	mg/l	0.0030 mg/l	N					0.0009	U				
bis(2-Chloroethoxy)methane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
bis(2-Chloroethyl) ether	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Bis(2-chloroisopropyl) ether	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
bis(2-Ethylhexyl)phthalate	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U	2	UJ
Bromodichloromethane	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Bromoform	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Bromomethane (Methyl bromide)	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Butylbenzylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	UJ
Cadmium	mg/l	0.0050 mg/l	N					0.002	U				
Calcium	mg/l	NS	N					99.9					
Carbazole	ug/l	NS	N	1	U	1	U	1	U	1	U	1	UJ
Carbon Disulfide	ug/l	60.0 ug/l	N					1	U				
Carbon Tetrachloride	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Chloride	mg/l	250.0 mg/l	N					367					
Chlorobenzene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
Chloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Chloroform	ug/l	7.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
Chloromethane (Methyl chloride)	ug/l	5.0 ug/l	N	1	UJ	1	U	1	U	1	U	1	U
Chromium	mg/l	0.05 mg/l	N					0.0031	J				
Chrysene	ug/l	0.0020 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
cis-1,2-Dichloroethene	ug/l	5.0 ug/l	N					0.8	U				
cis-1,3-Dichloropropene	ug/l	0.4 ug/l	N	1	U	1	U	1	U	1	U	1	U
Cobalt	mg/l	0.0050 mg/l	N					0.0026	J				
Copper	mg/l	0.2 mg/l	N					0.0142					
Di-n-butylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	UJ
Di-n-octylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	UJ
Dibenz(a,h)anthracene	ug/l	NS	N	1	U	1	U	1	U	1	U	1	UJ
Dibenzofuran	ug/l	NS	N	1	U	1	U	1	U	1	U	1	UJ
Dibromochloromethane	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Diethylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	UJ
Diisopropyl ether	ug/l	NS	N					0.8	U				
Dimethyl phthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	UJ
Ethyl-t-butylether	ug/l	NS	N					0.8	U				
Ethylbenzene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
Fluoranthene	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Fluorene	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Hexachlorobenzene	ug/l	0.04 ug/l	N	1	U	1	U	1	U	1	U	1	UJ

			Location	TF-5		TF-5		TF-5		TF-5		TF-5	
			Field Sample ID	TF-5-112807		TF-5-061008		TF-5(10-15-08)		TF-5(11-18-08)		TF-5(7-14-09)	
			Sample Date	11/28/2007		06/10/2008		10/15/2008		11/18/2008		07/14/2009	
			Sample Delivery Group	1067563		1095960		1115578		1120871		1153748	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered										
Hexachlorobutadiene	ug/l	0.5 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Hexachlorocyclopentadiene	ug/l	5.0 ug/l	N	5	U	5	U	5	U	5	U	5	UJ
Hexachloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Indeno(1,2,3-cd)pyrene	ug/l	0.0020 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Iron	mg/l	0.3 mg/l	N					4.52	J				
Isophorone	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Isopropylbenzene	ug/l	NS	N										
Lead	mg/l	0.025 mg/l	N	0.0076	J	0.0069	U	0.0185	J	0.0192			
Lead	mg/l	0.025 mg/l	Y										
Magnesium	mg/l	35.0 mg/l	N					29.8					
Manganese	mg/l	0.3 mg/l	N					0.128	J				
Mercury	mg/l	7.0E-4 mg/l	N					0.000056	U				
Methyl-t-butyl ether	ug/l	10.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Methylene chloride (Dichloromethane)	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
n-Butylbenzene	ug/l	NS	N										
N-Nitrosodi-n-propylamine	ug/l	NS	N	1	U	1	U	1	U	1	U	1	UJ
N-Nitrosodiphenylamine (Diphenylamine)	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	UJ
n-Propylbenzene	ug/l	NS	N										
Naphthalene 8021	ug/l	10.0 ug/l	N										
Naphthalene 8270	ug/l	10.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Nickel	mg/l	0.1 mg/l	N					0.0056	U				
Nitrobenzene	ug/l	0.4 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
o-Xylene	ug/l	NS	N										
p-Chloro-m-cresol	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Pentachlorophenol	ug/l	1.0 ug/l	N	3	U	3	U	3	U	3	U	3	UJ
pH	SU	NS	N										
Phenanthrene	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Phenol	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
Potassium	mg/l	NS	N					1.92					
Pyrene	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
sec-Butylbenzene	ug/l	NS	N										
Selenium	mg/l	0.01 mg/l	N					0.0107	U				
Silver	mg/l	0.05 mg/l	N					0.0022	U				
Sodium	mg/l	20.0 mg/l	N					435					
Styrene	ug/l	5.0 ug/l	N					1	U				
Sulfate (SO4)	mg/l	250.0 mg/l	N					38.2					
t-Butylbenzene	ug/l	NS	N										
Tert-amyl methyl ether	ug/l	NS	N					0.8	U				
Tertiary Butyl Alcohol	ug/l	NS	N					10	U				
Tetrachloroethene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
Thallium	mg/l	5.0E-4 mg/l	N					0.014	U				
Toluene	ug/l	5.0 ug/l	N	0.7	U	0.7	U	0.7	U	0.7	U	0.7	U
Total Hardness as CaCO3	MGCACO3/L	NS	N										
trans-1,2-Dichloroethene	ug/l	5.0 ug/l	N					0.8	U				
trans-1,3-Dichloropropene	ug/l	0.4 ug/l	N	1	U	1	U	1	U	1	U	1	U
Trichloroethene (Trichloroethylene)	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Trichlorofluoromethane (Freon 11)	ug/l	5.0 ug/l	N	2	U	2	U			2	U	2	U
Trihalomethanes (THM)	ug/l	NS	N										
Vanadium	mg/l	NS	N					0.0031	J				

			Location	TF-5		TF-5		TF-5		TF-5		TF-5	
			Field Sample ID	TF-5-112807		TF-5-061008		TF-5(10-15-08)		TF-5(11-18-08)		TF-5(7-14-09)	
			Sample Date	11/28/2007		06/10/2008		10/15/2008		11/18/2008		07/14/2009	
			Sample Delivery Group	1067563		1095960		1115578		1120871		1153748	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**										
Vinyl chloride (Chloroethene)	**ug/l**	2.0 ug/l	**N**	1	U	1	U	1	U	1	U	1	U
Xylene (total)	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
Zinc	**mg/l**	2.0 mg/l	**N**					0.0488					

			Location	TF-5		TF-5		TF-5		TF-5		TF-5	
			Field Sample ID	TF-5(7-15-09)		TF-5(11-10-09)		TF-5(5-25-10)		TF-5(5-26-10)		TF-5(10-12-10)	
			Sample Date	07/15/2009		11/10/2009		05/25/2010		05/26/2010		10/12/2010	
			Sample Delivery Group	1153748		1170505		1196041		1196247		1216105	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered										
1,1,1-Trichloroethane	ug/l	5.0 ug/l	N			0.8	U	0.8	U	0.8	U	0.8	U
1,1,2,2-Tetrachloroethane	ug/l	5.0 ug/l	N			1	U	1	U	1	U	1	U
1,1,2-Trichloroethane	ug/l	1.0 ug/l	N			0.8	U	0.8	U	0.8	U	0.8	U
1,1-Dichloroethane	ug/l	5.0 ug/l	N			1	U	1	U	1	U	1	U
1,1-Dichloroethene	ug/l	5.0 ug/l	N			0.8	U	0.8	U	0.8	U	0.8	U
1,2,4-Trichlorobenzene	ug/l	5.0 ug/l	N			1	U	1	U	1	U	1	U
1,2,4-Trimethylbenzene	ug/l	NS	N										
1,2-Dichlorobenzene (o-Dichlorobenzene) 8260	ug/l	3.0 ug/l	N			1	U	1	U	1	U	1	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8270	ug/l	3.0 ug/l	N			1	U			1	U	1	U
1,2-Dichloroethane	ug/l	0.6 ug/l	N			1	U	1	U	1	U	1	U
1,2-Dichloroethene	ug/l	5.0 ug/l	N			0.8	U			0.8	U	0.8	U
1,2-Dichloropropane	ug/l	1.0 ug/l	N			1	U	1	U	1	U	1	U
1,3,5-Trimethylbenzene	ug/l	NS	N										
1,3-Dichlorobenzene 8260	ug/l	3.0 ug/l	N			1	U	1	U	1	U	1	U
1,3-Dichlorobenzene 8270	ug/l	3.0 ug/l	N			1	U			1	U	1	U
1,4-Dichlorobenzene 8260	ug/l	3.0 ug/l	N			1	U	1	U	1	U	1	U
1,4-Dichlorobenzene 8270	ug/l	3.0 ug/l	N			1	U			1	U	1	U
2,2'-oxybis(2-chloropropane)	ug/l	NS	N										
2,4,5-Trichlorophenol	ug/l	1.0 ug/l	N			1	U	1	U	1	U	1	U
2,4,6-Trichlorophenol	ug/l	1.0 ug/l	N			1	U	1	U	1	U	1	U
2,4-Dichlorophenol	ug/l	5.0 ug/l	N			1	U	1	U	1	U	1	U
2,4-Dimethylphenol	ug/l	50.0 ug/l	N			3	U	3	U	3	U	3	U
2,4-Dinitrophenol	ug/l	10.0 ug/l	N			19	U	10	U	10	U	10	U
2,4-Dinitrotoluene	ug/l	5.0 ug/l	N			1	U	1	U	1	U	1	U
2,6-Dinitrotoluene	ug/l	5.0 ug/l	N			1	U	1	U	1	U	1	U
2-Butanone (Methyl ethyl ketone)	ug/l	50.0 ug/l	N					3	U				
2-Chloroethyl vinyl ether	ug/l	NS	N			2	U			2	U	2	U
2-Chloronaphthalene	ug/l	10.0 ug/l	N			2	U	2	U	2	U	2	U
2-Chlorophenol (o-Chlorophenol)	ug/l	1.0 ug/l	N			1	U	1	U	1	U	1	U
2-Hexanone	ug/l	50.0 ug/l	N					3	U				
2-Methyl-naphthlalene	ug/l	NS	N			1	U	1	U	1	U	1	U
2-Methylphenol (o-Cresol)	ug/l	1.0 ug/l	N			1	U	1	U	1	U	1	U
2-Nitroaniline (o-Nitroaniline)	ug/l	5.0 ug/l	N			1	U	1	U	1	U	1	U
2-Nitrophenol (o-Nitrophenol)	ug/l	1.0 ug/l	N			1	U	1	U	1	U	1	U
3,3'-Dichlorobenzidine	ug/l	5.0 ug/l	N			2	U	2	UJ	2	U	2	U
3-Nitroaniline	ug/l	5.0 ug/l	N			1	U	1	UJ	1	U	1	U
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ug/l	1.0 ug/l	N			5	U	5	U	5	U	5	U
4-Bromophenylphenylether	ug/l	NS	N			1	U	1	U	1	U	1	U
4-Chloroaniline	ug/l	5.0 ug/l	N			1	U	1	U	1	U	1	U
4-Chlorophenyl phenyl ether	ug/l	NS	N			2	U	2	U	2	U	2	U
4-Isopropyltoluene	ug/l	NS	N										
4-Methyl-2-pentanone	ug/l	NS	N					3	U				
4-Methylphenol (p-Cresol)	ug/l	1.0 ug/l	N			2	U	2	U	2	U	2	U
4-Nitroaniline	ug/l	5.0 ug/l	N			1	U	1	U	1	U	1	U
4-Nitrophenol	ug/l	1.0 ug/l	N			10	U	10	U	10	U	10	U
Acenaphthene	ug/l	20.0 ug/l	N			1	U	1	U	1	U	1	U
Acenaphthylene	ug/l	NS	N			1	U	1	U	1	U	1	U
Acetone	ug/l	50.0 ug/l	N					6	U				
Aluminum	mg/l	0.1 mg/l	N					0.0802	UJ				

			Location	TF-5		TF-5		TF-5		TF-5		TF-5	
			Field Sample ID	TF-5(7-15-09)		TF-5(11-10-09)		TF-5(5-25-10)		TF-5(5-26-10)		TF-5(10-12-10)	
			Sample Date	07/15/2009		11/10/2009		05/25/2010		05/26/2010		10/12/2010	
			Sample Delivery Group	1153748		1170505		1196041		1196247		1216105	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered										
Anthracene	ug/l	50.0 ug/l	N			1	U	1	U	1	U	1	U
Antimony	mg/l	0.0030 mg/l	N					0.0097	U				
Arsenic	mg/l	0.025 mg/l	N					0.0072	U				
Barium	mg/l	1.0 mg/l	N					0.0346					
Benzene	ug/l	1.0 ug/l	N			0.5	U	0.5	U	0.5	U	0.5	U
Benzidine	ug/l	NS	N										
Benzo(a)anthracene	ug/l	0.0020 ug/l	N			1	U	1	U	1	U	1	U
Benzo(a)Pyrene	ug/l	NS	N			1	U	1	U	1	U	1	U
Benzo(b)Fluoranthene	ug/l	0.0020 ug/l	N			1	U	1	U	1	U	1	U
Benzo(g,h,i)perylene	ug/l	NS	N			1	U	1	U	1	U	1	U
Benzo(k)Fluoranthene	ug/l	0.0020 ug/l	N			1	U	1	U	1	U	1	U
Beryllium	mg/l	0.0030 mg/l	N					0.0014	U				
bis(2-Chloroethoxy)methane	ug/l	5.0 ug/l	N			1	U	1	U	1	U	1	U
bis(2-Chloroethyl) ether	ug/l	1.0 ug/l	N			1	U	1	U	1	U	1	U
Bis(2-chloroisopropyl) ether	ug/l	5.0 ug/l	N			1	U	1	U	1	U	1	U
bis(2-Ethylhexyl)phthalate	ug/l	5.0 ug/l	N			2	U	2	U	2	U	2	U
Bromodichloromethane	ug/l	50.0 ug/l	N			1	U	1	U	1	U	1	U
Bromoform	ug/l	50.0 ug/l	N			1	U	1	U	1	U	1	U
Bromomethane (Methyl bromide)	ug/l	5.0 ug/l	N			1	U	1	U	1	U	1	U
Butylbenzylphthalate	ug/l	50.0 ug/l	N			2	U	2	U	2	U	2	U
Cadmium	mg/l	0.0050 mg/l	N					0.002	U				
Calcium	mg/l	NS	N					95.5					
Carbazole	ug/l	NS	N			1	U	1	UJ	1	U	1	U
Carbon Disulfide	ug/l	60.0 ug/l	N					1	U				
Carbon Tetrachloride	ug/l	5.0 ug/l	N			1	U	1	U	1	U	1	U
Chloride	mg/l	250.0 mg/l	N					656					
Chlorobenzene	ug/l	5.0 ug/l	N			0.8	U	0.8	U	0.8	U	0.8	U
Chloroethane	ug/l	5.0 ug/l	N			1	U	1	UJ	1	U	1	U
Chloroform	ug/l	7.0 ug/l	N			0.8	U	0.8	U	0.8	U	0.8	U
Chloromethane (Methyl chloride)	ug/l	5.0 ug/l	N			1	U	1	U	1	U	1	U
Chromium	mg/l	0.05 mg/l	N					0.0034	U				
Chrysene	ug/l	0.0020 ug/l	N			1	U	1	U	1	U	1	U
cis-1,2-Dichloroethene	ug/l	5.0 ug/l	N					0.8	U				
cis-1,3-Dichloropropene	ug/l	0.4 ug/l	N			1	U	1	U	1	U	1	U
Cobalt	mg/l	0.0050 mg/l	N					0.0021	U				
Copper	mg/l	0.2 mg/l	N					0.0029	J				
Di-n-butylphthalate	ug/l	50.0 ug/l	N			2	U	2	U	2	U	2	U
Di-n-octylphthalate	ug/l	50.0 ug/l	N			2	U	2	U	2	U	2	U
Dibenz(a,h)anthracene	ug/l	NS	N			1	U	1	U	1	U	1	U
Dibenzofuran	ug/l	NS	N			1	U	1	U	1	U	1	U
Dibromochloromethane	ug/l	50.0 ug/l	N			1	U	1	U	1	U	1	U
Diethylphthalate	ug/l	50.0 ug/l	N			2	U	2	U	2	U	2	U
Diisopropyl ether	ug/l	NS	N					0.8	U				
Dimethyl phthalate	ug/l	50.0 ug/l	N			2	U	2	U	2	U	2	U
Ethyl-t-butylether	ug/l	NS	N					0.8	U				
Ethylbenzene	ug/l	5.0 ug/l	N			0.8	U	0.8	U	0.8	U	0.8	U
Fluoranthene	ug/l	50.0 ug/l	N			1	U	1	U	1	U	1	U
Fluorene	ug/l	50.0 ug/l	N			1	U	1	U	1	U	1	U
Hexachlorobenzene	ug/l	0.04 ug/l	N			1	U	1	U	1	U	1	U

			Location	TF-5		TF-5		TF-5		TF-5		TF-5	
			Field Sample ID	TF-5(7-15-09)		TF-5(11-10-09)		TF-5(5-25-10)		TF-5(5-26-10)		TF-5(10-12-10)	
			Sample Date	07/15/2009		11/10/2009		05/25/2010		05/26/2010		10/12/2010	
			Sample Delivery Group	1153748		1170505		1196041		1196247		1216105	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered										
Hexachlorobutadiene	ug/l	0.5 ug/l	N			1	U	1	U	1	U	1	U
Hexachlorocyclopentadiene	ug/l	5.0 ug/l	N			5	U	5	U	5	U	5	UJ
Hexachloroethane	ug/l	5.0 ug/l	N			1	U	1	U	1	U	1	U
Indeno(1,2,3-cd)pyrene	ug/l	0.0020 ug/l	N			1	U	1	U	1	U	1	U
Iron	mg/l	0.3 mg/l	N					0.0522	UJ				
Isophorone	ug/l	50.0 ug/l	N			1	U	1	U	1	U	1	U
Isopropylbenzene	ug/l	NS	N										
Lead	mg/l	0.025 mg/l	N			0.0069	U	0.0069	U				
Lead	mg/l	0.025 mg/l	Y	0.0069	U					0.0069	U	0.0069	U
Magnesium	mg/l	35.0 mg/l	N					27.6					
Manganese	mg/l	0.3 mg/l	N					0.0016	J				
Mercury	mg/l	7.0E-4 mg/l	N					0.000056	U				
Methyl-t-butyl ether	ug/l	10.0 ug/l	N			0.5	U	0.5	U	0.5	U	0.5	U
Methylene chloride (Dichloromethane)	ug/l	5.0 ug/l	N			2	U	2	U	2	U	2	U
n-Butylbenzene	ug/l	NS	N										
N-Nitrosodi-n-propylamine	ug/l	NS	N			1	U	1	U	1	U	1	U
N-Nitrosodiphenylamine (Diphenylamine)	ug/l	50.0 ug/l	N			2	UJ	2	UJ	2	U	2	UJ
n-Propylbenzene	ug/l	NS	N										
Naphthalene 8021	ug/l	10.0 ug/l	N										
Naphthalene 8270	ug/l	10.0 ug/l	N			1	U	1	U	1	U	1	U
Nickel	mg/l	0.1 mg/l	N					0.0018	U				
Nitrobenzene	ug/l	0.4 ug/l	N			1	U	1	U	1	U	1	U
o-Xylene	ug/l	NS	N										
p-Chloro-m-cresol	ug/l	1.0 ug/l	N			1	U	1	U	1	U	1	U
Pentachlorophenol	ug/l	1.0 ug/l	N			3	U	3	U	3	U	3	U
pH	SU	NS	N										
Phenanthrene	ug/l	50.0 ug/l	N			1	U	1	U	1	U	1	U
Phenol	ug/l	1.0 ug/l	N			1	U	1	U	1	U	1	U
Potassium	mg/l	NS	N					1.13					
Pyrene	ug/l	50.0 ug/l	N			1	U	1	U	1	U	1	U
sec-Butylbenzene	ug/l	NS	N										
Selenium	mg/l	0.01 mg/l	N					0.0089	U				
Silver	mg/l	0.05 mg/l	N					0.0023	U				
Sodium	mg/l	20.0 mg/l	N					426					
Styrene	ug/l	5.0 ug/l	N					1	U				
Sulfate (SO4)	mg/l	250.0 mg/l	N					30.6					
t-Butylbenzene	ug/l	NS	N										
Tert-amyl methyl ether	ug/l	NS	N					0.8	U				
Tertiary Butyl Alcohol	ug/l	NS	N					10	U				
Tetrachloroethene	ug/l	5.0 ug/l	N			0.8	U	0.8	U	0.8	U	0.8	U
Thallium	mg/l	5.0E-4 mg/l	N					0.014	U				
Toluene	ug/l	5.0 ug/l	N			0.7	U	0.7	U	0.7	U	0.7	U
Total Hardness as CaCO3	MGCACO3/L	NS	N										
trans-1,2-Dichloroethene	ug/l	5.0 ug/l	N					0.8	U				
trans-1,3-Dichloropropene	ug/l	0.4 ug/l	N			1	U	1	U	1	U	1	U
Trichloroethene (Trichloroethylene)	ug/l	5.0 ug/l	N			1	U	1	U	1	U	1	U
Trichlorofluoromethane (Freon 11)	ug/l	5.0 ug/l	N			2	U			2	U	2	U
Trihalomethanes (THM)	ug/l	NS	N										
Vanadium	mg/l	NS	N					0.0025	U				

			Location	TF-5		TF-5		TF-5		TF-5		TF-5	
			Field Sample ID	TF-5(7-15-09)		TF-5(11-10-09)		TF-5(5-25-10)		TF-5(5-26-10)		TF-5(10-12-10)	
			Sample Date	07/15/2009		11/10/2009		05/25/2010		05/26/2010		10/12/2010	
			Sample Delivery Group	1153748		1170505		1196041		1196247		1216105	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**										
Vinyl chloride (Chloroethene)	**ug/l**	2.0 ug/l	**N**			1	U	1	U	1	U	1	U
Xylene (total)	**ug/l**	5.0 ug/l	**N**			0.8	U	0.8	U	0.8	U	0.8	U
Zinc	**mg/l**	2.0 mg/l	**N**					0.0359					

			Location	TF-5		TF-5		TF-5		TF-5		TF-5	
			Field Sample ID	TF-5(5-11-11)		TF-5(11-10-11)		TF-5(7-18-12)		TF-05(102312)		TF-5(061113)	
			Sample Date	05/11/2011		11/10/2011		07/18/2012		10/23/2012		06/11/2013	
			Sample Delivery Group	1246861		1276051		1323156		1344432		1396584	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered										
1,1,1-Trichloroethane	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
1,1,2,2-Tetrachloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,1,2-Trichloroethane	ug/l	1.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
1,1-Dichloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,1-Dichloroethene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
1,2,4-Trichlorobenzene	ug/l	5.0 ug/l	N	1	U	0.5	U	0.5	U	0.5	U	0.5	U
1,2,4-Trimethylbenzene	ug/l	NS	N										
1,2-Dichlorobenzene (o-Dichlorobenzene) 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8270	ug/l	3.0 ug/l	N	1	U	0.5	U	0.5	U	0.5	U	0.5	U
1,2-Dichloroethane	ug/l	0.6 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,2-Dichloroethene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
1,2-Dichloropropane	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,3,5-Trimethylbenzene	ug/l	NS	N										
1,3-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,3-Dichlorobenzene 8270	ug/l	3.0 ug/l	N	1	U	0.5	U	0.5	U	0.5	U	0.5	U
1,4-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
1,4-Dichlorobenzene 8270	ug/l	3.0 ug/l	N	1	U	0.5	U	0.5	U	0.5	U	0.5	U
2,2'-oxybis(2-chloropropane)	ug/l	NS	N										
2,4,5-Trichlorophenol	ug/l	1.0 ug/l	N	1	U	0.5	U	0.5	U	0.5	U	0.5	U
2,4,6-Trichlorophenol	ug/l	1.0 ug/l	N	1	U	0.5	U	0.5	U	0.5	U	0.5	U
2,4-Dichlorophenol	ug/l	5.0 ug/l	N	1	U	0.5	U	0.5	U	0.5	U	0.5	U
2,4-Dimethylphenol	ug/l	50.0 ug/l	N	3	U	0.5	U	0.5	U	0.5	U	0.5	U
2,4-Dinitrophenol	ug/l	10.0 ug/l	N	10	U	10	U	10	U	9	U	10	UJ
2,4-Dinitrotoluene	ug/l	5.0 ug/l	N	1	U	1	U	1	U	0.9	U	1	U
2,6-Dinitrotoluene	ug/l	5.0 ug/l	N	1	U	0.5	U	0.5	U	0.5	U	0.5	U
2-Butanone (Methyl ethyl ketone)	ug/l	50.0 ug/l	N										
2-Chloroethyl vinyl ether	ug/l	NS	N	2	R	2	U	2	U	2	U	2	U
2-Chloronaphthalene	ug/l	10.0 ug/l	N	2	U	0.4	U	0.4	U	0.4	U	0.4	U
2-Chlorophenol (o-Chlorophenol)	ug/l	1.0 ug/l	N	1	U	0.5	U	0.5	U	0.5	U	0.5	U
2-Hexanone	ug/l	50.0 ug/l	N										
2-Methyl-naphthlalene	ug/l	NS	N	1	U	0.1	U	0.1	U	0.09	U	0.1	U
2-Methylphenol (o-Cresol)	ug/l	1.0 ug/l	N	1	U	0.5	U	0.5	U	0.5	U	0.5	U
2-Nitroaniline (o-Nitroaniline)	ug/l	5.0 ug/l	N	1	U	0.5	U	0.5	U	0.5	U	0.5	U
2-Nitrophenol (o-Nitrophenol)	ug/l	1.0 ug/l	N	1	U	0.5	U	0.5	U	0.5	U	0.5	U
3,3'-Dichlorobenzidine	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
3-Nitroaniline	ug/l	5.0 ug/l	N	1	U	0.5	U	0.5	U	0.5	U	0.5	U
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ug/l	1.0 ug/l	N	5	U	5	U	5	U	5	U	5	UJ
4-Bromophenylphenylether	ug/l	NS	N	1	U	0.5	U	0.5	U	0.5	U	0.5	U
4-Chloroaniline	ug/l	5.0 ug/l	N	1	U	0.5	U	0.5	U	0.5	U	0.5	U
4-Chlorophenyl phenyl ether	ug/l	NS	N	2	U	0.5	U	0.5	U	0.5	U	0.5	U
4-Isopropyltoluene	ug/l	NS	N										
4-Methyl-2-pentanone	ug/l	NS	N										
4-Methylphenol (p-Cresol)	ug/l	1.0 ug/l	N	2	U	0.5	U	0.5	U	0.5	U	0.5	U
4-Nitroaniline	ug/l	5.0 ug/l	N	1	U	0.5	U	0.5	U	0.5	U	0.5	U
4-Nitrophenol	ug/l	1.0 ug/l	N	10	U	10	U	10	U	9	U	10	U
Acenaphthene	ug/l	20.0 ug/l	N	1	U	0.1	U	0.1	U	0.09	U	0.1	U
Acenaphthylene	ug/l	NS	N	1	U	0.1	U	0.1	U	0.09	U	0.1	U
Acetone	ug/l	50.0 ug/l	N										
Aluminum	mg/l	0.1 mg/l	N										

			Location	TF-5		TF-5		TF-5		TF-5		TF-5	
			Field Sample ID	TF-5(5-11-11)		TF-5(11-10-11)		TF-5(7-18-12)		TF-05(102312)		TF-5(061113)	
			Sample Date	05/11/2011		11/10/2011		07/18/2012		10/23/2012		06/11/2013	
			Sample Delivery Group	1246861		1276051		1323156		1344432		1396584	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered										
Anthracene	ug/l	50.0 ug/l	N	1	U	0.1	U	0.1	U	0.09	U	0.1	U
Antimony	mg/l	0.0030 mg/l	N										
Arsenic	mg/l	0.025 mg/l	N										
Barium	mg/l	1.0 mg/l	N										
Benzene	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Benzidine	ug/l	NS	N										
Benzo(a)anthracene	ug/l	0.0020 ug/l	N	1	U	0.1	U	0.1	U	0.09	U	0.1	U
Benzo(a)Pyrene	ug/l	NS	N	1	U	0.1	U	0.1	U	0.09	U	0.1	U
Benzo(b)Fluoranthene	ug/l	0.0020 ug/l	N	1	U	0.1	U	0.1	U	0.09	U	0.1	U
Benzo(g,h,i)perylene	ug/l	NS	N	1	U	0.1	U	0.1	U	0.09	U	0.1	U
Benzo(k)Fluoranthene	ug/l	0.0020 ug/l	N	1	U	0.1	U	0.1	U	0.09	U	0.1	U
Beryllium	mg/l	0.0030 mg/l	N										
bis(2-Chloroethoxy)methane	ug/l	5.0 ug/l	N	1	U	0.5	U	0.5	U	0.5	U	0.5	U
bis(2-Chloroethyl) ether	ug/l	1.0 ug/l	N	1	U	0.5	U	0.5	U	0.5	U	0.5	U
Bis(2-chloroisopropyl) ether	ug/l	5.0 ug/l	N	1	U	0.5	U	0.5	U	0.5	U	0.5	U
bis(2-Ethylhexyl)phthalate	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
Bromodichloromethane	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Bromoform	ug/l	50.0 ug/l	N	1	U	1	U	1	UJ	1	U	1	U
Bromomethane (Methyl bromide)	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Butylbenzylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
Cadmium	mg/l	0.0050 mg/l	N										
Calcium	mg/l	NS	N										
Carbazole	ug/l	NS	N	1	U	0.5	U	0.5	U	0.5	U	0.5	U
Carbon Disulfide	ug/l	60.0 ug/l	N										
Carbon Tetrachloride	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Chloride	mg/l	250.0 mg/l	N										
Chlorobenzene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
Chloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Chloroform	ug/l	7.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
Chloromethane (Methyl chloride)	ug/l	5.0 ug/l	N	1	U	1	U	1	UJ	1	U	1	U
Chromium	mg/l	0.05 mg/l	N										
Chrysene	ug/l	0.0020 ug/l	N	1	U	0.1	U	0.1	U	0.09	U	0.1	U
cis-1,2-Dichloroethene	ug/l	5.0 ug/l	N										
cis-1,3-Dichloropropene	ug/l	0.4 ug/l	N	1	U	1	U	1	U	1	U	1	U
Cobalt	mg/l	0.0050 mg/l	N										
Copper	mg/l	0.2 mg/l	N										
Di-n-butylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
Di-n-octylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
Dibenz(a,h)anthracene	ug/l	NS	N	1	U	0.1	U	0.1	U	0.09	U	0.1	U
Dibenzofuran	ug/l	NS	N	1	U	0.5	U	0.5	U	0.5	U	0.5	U
Dibromochloromethane	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Diethylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
Diisopropyl ether	ug/l	NS	N										
Dimethyl phthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
Ethyl-t-butylether	ug/l	NS	N										
Ethylbenzene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
Fluoranthene	ug/l	50.0 ug/l	N	1	U	0.1	U	0.1	U	0.09	U	0.1	U
Fluorene	ug/l	50.0 ug/l	N	1	U	0.1	U	0.1	U	0.09	U	0.1	U
Hexachlorobenzene	ug/l	0.04 ug/l	N	1	U	0.1	U	0.1	U	0.09	U	0.1	U

			Location	TF-5		TF-5		TF-5		TF-5		TF-5	
			Field Sample ID	TF-5(5-11-11)		TF-5(11-10-11)		TF-5(7-18-12)		TF-05(102312)		TF-5(061113)	
			Sample Date	05/11/2011		11/10/2011		07/18/2012		10/23/2012		06/11/2013	
			Sample Delivery Group	1246861		1276051		1323156		1344432		1396584	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered										
Hexachlorobutadiene	ug/l	0.5 ug/l	N	1	U	0.5	U	0.5	U	0.5	U	0.5	U
Hexachlorocyclopentadiene	ug/l	5.0 ug/l	N	5	U	5	U	5	U	5	U	5	U
Hexachloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	0.9	U	1	U
Indeno(1,2,3-cd)pyrene	ug/l	0.0020 ug/l	N	1	U	0.1	U	0.1	U	0.09	U	0.1	U
Iron	mg/l	0.3 mg/l	N										
Isophorone	ug/l	50.0 ug/l	N	1	U	0.5	U	0.5	U	0.5	U	0.5	U
Isopropylbenzene	ug/l	NS	N										
Lead	mg/l	0.025 mg/l	N										
Lead	mg/l	0.025 mg/l	Y	0.0069	U	0.0022	U	0.0051	U	0.0051	U	0.0051	U
Magnesium	mg/l	35.0 mg/l	N										
Manganese	mg/l	0.3 mg/l	N										
Mercury	mg/l	7.0E-4 mg/l	N										
Methyl-t-butyl ether	ug/l	10.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Methylene chloride (Dichloromethane)	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
n-Butylbenzene	ug/l	NS	N										
N-Nitrosodi-n-propylamine	ug/l	NS	N	1	U	0.5	U	0.5	U	0.5	U	0.5	U
N-Nitrosodiphenylamine (Diphenylamine)	ug/l	50.0 ug/l	N	2	U	0.5	U	0.5	U	0.5	U	0.5	U
n-Propylbenzene	ug/l	NS	N										
Naphthalene 8021	ug/l	10.0 ug/l	N										
Naphthalene 8270	ug/l	10.0 ug/l	N	1	U	0.1	U	0.1	U	0.09	U	0.1	U
Nickel	mg/l	0.1 mg/l	N										
Nitrobenzene	ug/l	0.4 ug/l	N	1	U	0.5	U	0.5	U	0.5	U	0.5	U
o-Xylene	ug/l	NS	N										
p-Chloro-m-cresol	ug/l	1.0 ug/l	N	1	U	0.5	U	0.5	U	0.5	U	0.5	U
Pentachlorophenol	ug/l	1.0 ug/l	N	3	U	1	U	1	U	0.9	U	1	UJ
pH	SU	NS	N										
Phenanthrene	ug/l	50.0 ug/l	N	1	U	0.1	U	0.1	U	0.09	U	0.1	U
Phenol	ug/l	1.0 ug/l	N	1	U	0.5	U	0.5	U	0.5	U	0.5	U
Potassium	mg/l	NS	N										
Pyrene	ug/l	50.0 ug/l	N	1	U	0.1	U	0.1	U	0.09	U	0.1	U
sec-Butylbenzene	ug/l	NS	N										
Selenium	mg/l	0.01 mg/l	N										
Silver	mg/l	0.05 mg/l	N										
Sodium	mg/l	20.0 mg/l	N										
Styrene	ug/l	5.0 ug/l	N										
Sulfate (SO4)	mg/l	250.0 mg/l	N										
t-Butylbenzene	ug/l	NS	N										
Tert-amyl methyl ether	ug/l	NS	N										
Tertiary Butyl Alcohol	ug/l	NS	N										
Tetrachloroethene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
Thallium	mg/l	5.0E-4 mg/l	N										
Toluene	ug/l	5.0 ug/l	N	0.7	U	0.7	U	0.7	U	0.7	U	0.7	U
Total Hardness as CaCO3	MGCACO3/L	NS	N										
trans-1,2-Dichloroethene	ug/l	5.0 ug/l	N										
trans-1,3-Dichloropropene	ug/l	0.4 ug/l	N	1	U	1	U	1	U	1	U	1	U
Trichloroethene (Trichloroethylene)	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Trichlorofluoromethane (Freon 11)	ug/l	5.0 ug/l	N	2	U	2	U	2	UJ	2	U	2	U
Trihalomethanes (THM)	ug/l	NS	N										
Vanadium	mg/l	NS	N										

			Location	TF-5		TF-5		TF-5		TF-5		TF-5	
			Field Sample ID	TF-5(5-11-11)		TF-5(11-10-11)		TF-5(7-18-12)		TF-05(102312)		TF-5(061113)	
			Sample Date	05/11/2011		11/10/2011		07/18/2012		10/23/2012		06/11/2013	
			Sample Delivery Group	1246861		1276051		1323156		1344432		1396584	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**										
Vinyl chloride (Chloroethene)	**ug/l**	2.0 ug/l	**N**	1	U	1	U	1	U	1	U	1	U
Xylene (total)	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U
Zinc	**mg/l**	2.0 mg/l	**N**										

			Location	TF-5		TF-5		TF-5		TF-5		TF-5	
			Field Sample ID	TF-5(061113)SW		TF-5 111313		TF-5-061014		CVX-0040-07		CVX-0058-02	
			Sample Date	06/11/2013		11/13/2013		06/10/2014		11/11/2014		06/19/2015	
			Sample Delivery Group	1396587		1433988		1480955		1517916		1570824	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered										
1,1,1-Trichloroethane	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.5	U	0.5	U	0.5	U
1,1,2,2-Tetrachloroethane	ug/l	5.0 ug/l	N	1	U	1	U	0.5	U	0.5	U	0.5	U
1,1,2-Trichloroethane	ug/l	1.0 ug/l	N	0.8	U	0.8	U	0.5	U	0.5	U	0.5	U
1,1-Dichloroethane	ug/l	5.0 ug/l	N	1	U	1	U	0.5	U	0.5	U	0.5	U
1,1-Dichloroethene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.5	U	0.5	U	0.5	U
1,2,4-Trichlorobenzene	ug/l	5.0 ug/l	N	0.5	U	0.6	U	0.6	U	0.5	U	0.5	U
1,2,4-Trimethylbenzene	ug/l	NS	N										
1,2-Dichlorobenzene (o-Dichlorobenzene) 8260	ug/l	3.0 ug/l	N	0.5	U	1	U	1	U	1	U	1	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8270	ug/l	3.0 ug/l	N			0.6	U	0.6	U	0.5	U	0.5	U
1,2-Dichloroethane	ug/l	0.6 ug/l	N	1	U	1	U	0.5	U	0.5	U	0.5	U
1,2-Dichloroethene	ug/l	5.0 ug/l	N			0.8	U	0.5	U	0.5	U	0.5	U
1,2-Dichloropropane	ug/l	1.0 ug/l	N	1	U	1	U	0.5	U	0.5	U	0.5	U
1,3,5-Trimethylbenzene	ug/l	NS	N										
1,3-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	0.5	U	1	U	1	U	1	U	1	U
1,3-Dichlorobenzene 8270	ug/l	3.0 ug/l	N			0.6	U	0.6	U	0.5	U	0.5	U
1,4-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	0.5	U	1	U	1	U	1	U	1	U
1,4-Dichlorobenzene 8270	ug/l	3.0 ug/l	N			0.6	U	0.6	U	0.5	U	0.5	U
2,2'-oxybis(2-chloropropane)	ug/l	NS	N										
2,4,5-Trichlorophenol	ug/l	1.0 ug/l	N	0.5	U	0.6	U	0.6	U	0.5	U	0.5	U
2,4,6-Trichlorophenol	ug/l	1.0 ug/l	N	0.5	U	0.6	U	0.6	U	0.5	U	0.5	U
2,4-Dichlorophenol	ug/l	5.0 ug/l	N	0.5	U	0.6	U	0.6	U	0.5	U	0.5	U
2,4-Dimethylphenol	ug/l	50.0 ug/l	N	0.5	U	0.6	U	0.6	U	0.5	U	0.5	U
2,4-Dinitrophenol	ug/l	10.0 ug/l	N	10	UJ	12	UJ	11	U	10	U	10	U
2,4-Dinitrotoluene	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	UJ
2,6-Dinitrotoluene	ug/l	5.0 ug/l	N	0.5	U	0.6	U	0.6	U	0.5	U	0.5	U
2-Butanone (Methyl ethyl ketone)	ug/l	50.0 ug/l	N	3	U								
2-Chloroethyl vinyl ether	ug/l	NS	N			2	U	2	U	2	U	2	U
2-Chloronaphthalene	ug/l	10.0 ug/l	N	0.4	U	0.5	U	0.4	U	0.4	U	0.4	U
2-Chlorophenol (o-Chlorophenol)	ug/l	1.0 ug/l	N	0.5	U	0.6	U	0.6	U	0.5	U	0.5	U
2-Hexanone	ug/l	50.0 ug/l	N	3	U								
2-Methyl-naphthlalene	ug/l	NS	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
2-Methylphenol (o-Cresol)	ug/l	1.0 ug/l	N	0.5	U	0.6	U	0.6	U	0.5	U	0.5	U
2-Nitroaniline (o-Nitroaniline)	ug/l	5.0 ug/l	N	0.5	U	0.6	U	0.6	U	0.5	U	0.5	U
2-Nitrophenol (o-Nitrophenol)	ug/l	1.0 ug/l	N	0.5	U	0.6	U	0.6	U	0.5	U	0.5	U
3,3'-Dichlorobenzidine	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
3-Nitroaniline	ug/l	5.0 ug/l	N	0.5	U	0.6	U	0.6	U	0.5	U	0.5	U
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ug/l	1.0 ug/l	N	5	UJ	6	U	6	U	5	U	5	U
4-Bromophenylphenylether	ug/l	NS	N	0.5	U	0.6	U	0.6	U	0.5	U	0.5	U
4-Chloroaniline	ug/l	5.0 ug/l	N	0.5	U	0.6	U	0.6	U	0.5	U	2	U
4-Chlorophenyl phenyl ether	ug/l	NS	N	0.5	U	0.6	U	0.6	U	0.5	U	0.5	U
4-Isopropyltoluene	ug/l	NS	N										
4-Methyl-2-pentanone	ug/l	NS	N	3	U								
4-Methylphenol (p-Cresol)	ug/l	1.0 ug/l	N	0.5	U	0.6	U	0.6	U	0.5	U	0.5	U
4-Nitroaniline	ug/l	5.0 ug/l	N	0.5	U	0.6	U	0.6	U	0.5	U	0.5	U
4-Nitrophenol	ug/l	1.0 ug/l	N	10	U	12	U	11	U	10	U	10	U
Acenaphthene	ug/l	20.0 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Acenaphthylene	ug/l	NS	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Acetone	ug/l	50.0 ug/l	N	6	U								
Aluminum	mg/l	0.1 mg/l	N	4.32									

			Location	TF-5		TF-5		TF-5		TF-5		TF-5	
			Field Sample ID	TF-5(061113)SW		TF-5 111313		TF-5-061014		CVX-0040-07		CVX-0058-02	
			Sample Date	06/11/2013		11/13/2013		06/10/2014		11/11/2014		06/19/2015	
			Sample Delivery Group	1396587		1433988		1480955		1517916		1570824	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered										
Anthracene	ug/l	50.0 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	UJ
Antimony	mg/l	0.0030 mg/l	N	0.0035	U								
Arsenic	mg/l	0.025 mg/l	N	0.0068	U								
Barium	mg/l	1.0 mg/l	N	0.0436									
Benzene	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Benzidine	ug/l	NS	N										
Benzo(a)anthracene	ug/l	0.0020 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Benzo(a)Pyrene	ug/l	NS	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Benzo(b)Fluoranthene	ug/l	0.0020 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Benzo(g,h,i)perylene	ug/l	NS	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Benzo(k)Fluoranthene	ug/l	0.0020 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Beryllium	mg/l	0.0030 mg/l	N	0.00067	U								
bis(2-Chloroethoxy)methane	ug/l	5.0 ug/l	N	0.5	U	0.6	U	0.6	U	0.5	U	0.5	U
bis(2-Chloroethyl) ether	ug/l	1.0 ug/l	N	0.5	U	0.6	U	0.6	U	0.5	U	0.5	U
Bis(2-chloroisopropyl) ether	ug/l	5.0 ug/l	N	0.5	U	0.6	U	0.6	U	0.5	U	0.5	U
bis(2-Ethylhexyl)phthalate	ug/l	5.0 ug/l	N	2	U	6	J	2	U	2	U	2	U
Bromodichloromethane	ug/l	50.0 ug/l	N	1	U	1	U	0.5	U	0.5	U	0.5	U
Bromoform	ug/l	50.0 ug/l	N	1	U	1	U	0.5	U	0.5	U	0.5	U
Bromomethane (Methyl bromide)	ug/l	5.0 ug/l	N	1	U	1	U	0.5	U	0.5	U	0.5	U
Butylbenzylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	UJ
Cadmium	mg/l	0.0050 mg/l	N	0.00036	U								
Calcium	mg/l	NS	N	29.4									
Carbazole	ug/l	NS	N	0.5	U	0.6	U	0.6	U	0.5	U	0.5	UJ
Carbon Disulfide	ug/l	60.0 ug/l	N	1	U								
Carbon Tetrachloride	ug/l	5.0 ug/l	N	1	U	1	U	0.5	U	0.5	U	0.5	U
Chloride	mg/l	250.0 mg/l	N	246									
Chlorobenzene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.5	U	0.5	U	0.5	U
Chloroethane	ug/l	5.0 ug/l	N	1	U	1	U	0.5	U	0.5	U	0.5	U
Chloroform	ug/l	7.0 ug/l	N	0.8	U	0.8	U	0.5	U	0.5	U	0.5	U
Chloromethane (Methyl chloride)	ug/l	5.0 ug/l	N	1	U	1	U	0.5	U	0.5	U	0.5	U
Chromium	mg/l	0.05 mg/l	N	0.0053	J								
Chrysene	ug/l	0.0020 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
cis-1,2-Dichloroethene	ug/l	5.0 ug/l	N	0.8	U								
cis-1,3-Dichloropropene	ug/l	0.4 ug/l	N	1	U	1	U	0.5	U	0.5	U	0.5	U
Cobalt	mg/l	0.0050 mg/l	N	0.0028	J								
Copper	mg/l	0.2 mg/l	N	0.0391									
Di-n-butylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	UJ
Di-n-octylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
Dibenz(a,h)anthracene	ug/l	NS	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Dibenzofuran	ug/l	NS	N	0.5	U	0.6	U	0.6	U	0.5	U	0.5	U
Dibromochloromethane	ug/l	50.0 ug/l	N	1	U	1	U	0.5	U	0.5	U	0.5	U
Diethylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	UJ
Diisopropyl ether	ug/l	NS	N	0.8	U								
Dimethyl phthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U	2	UJ
Ethyl-t-butylether	ug/l	NS	N	0.8	U								
Ethylbenzene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.5	U	0.5	U	0.5	U
Fluoranthene	ug/l	50.0 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Fluorene	ug/l	50.0 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Hexachlorobenzene	ug/l	0.04 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U

			Location	TF-5		TF-5		TF-5		TF-5		TF-5	
			Field Sample ID	TF-5(061113)SW		TF-5 111313		TF-5-061014		CVX-0040-07		CVX-0058-02	
			Sample Date	06/11/2013		11/13/2013		06/10/2014		11/11/2014		06/19/2015	
			Sample Delivery Group	1396587		1433988		1480955		1517916		1570824	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered										
Hexachlorobutadiene	ug/l	0.5 ug/l	N	0.5	U	0.6	U	0.6	U	0.5	U	0.5	U
Hexachlorocyclopentadiene	ug/l	5.0 ug/l	N	5	U	6	U	6	U	5	U	5	U
Hexachloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U	1	U
Indeno(1,2,3-cd)pyrene	ug/l	0.0020 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Iron	mg/l	0.3 mg/l	N	5.83									
Isophorone	ug/l	50.0 ug/l	N	0.5	U	0.6	U	0.6	U	0.5	U	0.5	U
Isopropylbenzene	ug/l	NS	N										
Lead	mg/l	0.025 mg/l	N	0.0122	J								
Lead	mg/l	0.025 mg/l	Y			0.0047	U	0.0047	U	0.0047	U	0.0047	U
Magnesium	mg/l	35.0 mg/l	N	9.42									
Manganese	mg/l	0.3 mg/l	N	0.209									
Mercury	mg/l	7.0E-4 mg/l	N	0.000074	J								
Methyl-t-butyl ether	ug/l	10.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
Methylene chloride (Dichloromethane)	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U	2	U
n-Butylbenzene	ug/l	NS	N										
N-Nitrosodi-n-propylamine	ug/l	NS	N	0.5	U	0.6	U	0.6	U	0.5	U	0.5	U
N-Nitrosodiphenylamine (Diphenylamine)	ug/l	50.0 ug/l	N	0.5	U	0.6	U	0.6	U	0.5	U	0.5	U
n-Propylbenzene	ug/l	NS	N										
Naphthalene 8021	ug/l	10.0 ug/l	N										
Naphthalene 8270	ug/l	10.0 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Nickel	mg/l	0.1 mg/l	N	0.0047	J								
Nitrobenzene	ug/l	0.4 ug/l	N	0.5	U	0.6	U	0.6	U	0.5	U	0.5	U
o-Xylene	ug/l	NS	N										
p-Chloro-m-cresol	ug/l	1.0 ug/l	N	0.5	U	0.6	U	0.6	U	0.5	U	0.5	U
Pentachlorophenol	ug/l	1.0 ug/l	N	1	UJ	1	U	1	U	1	U	1	UJ
pH	SU	NS	N	7.3									
Phenanthrene	ug/l	50.0 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
Phenol	ug/l	1.0 ug/l	N	0.5	U	0.6	U	0.6	U	0.5	U	0.5	U
Potassium	mg/l	NS	N	1.84									
Pyrene	ug/l	50.0 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U
sec-Butylbenzene	ug/l	NS	N										
Selenium	mg/l	0.01 mg/l	N	0.0075	U								
Silver	mg/l	0.05 mg/l	N	0.0012	U								
Sodium	mg/l	20.0 mg/l	N	127									
Styrene	ug/l	5.0 ug/l	N	1	U								
Sulfate (SO4)	mg/l	250.0 mg/l	N	19.9									
t-Butylbenzene	ug/l	NS	N										
Tert-amyl methyl ether	ug/l	NS	N	0.8	U								
Tertiary Butyl Alcohol	ug/l	NS	N	10	UJ								
Tetrachloroethene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.5	U	0.5	U	0.5	U
Thallium	mg/l	5.0E-4 mg/l	N	0.0057	U								
Toluene	ug/l	5.0 ug/l	N	0.7	U	0.7	U	0.5	U	0.5	U	0.5	U
Total Hardness as CaCO3	MGCACO3/L	NS	N	31.9									
trans-1,2-Dichloroethene	ug/l	5.0 ug/l	N	0.8	U								
trans-1,3-Dichloropropene	ug/l	0.4 ug/l	N	1	U	1	U	0.5	U	0.5	U	0.5	U
Trichloroethene (Trichloroethylene)	ug/l	5.0 ug/l	N	1	U	1	U	0.5	U	0.5	U	0.5	U
Trichlorofluoromethane (Freon 11)	ug/l	5.0 ug/l	N			2	U	0.5	U	0.5	U	0.5	U
Trihalomethanes (THM)	ug/l	NS	N										
Vanadium	mg/l	NS	N	0.0056									

			Location	TF-5		TF-5		TF-5		TF-5		TF-5	
			Field Sample ID	TF-5(061113)SW		TF-5 111313		TF-5-061014		CVX-0040-07		CVX-0058-02	
			Sample Date	06/11/2013		11/13/2013		06/10/2014		11/11/2014		06/19/2015	
			Sample Delivery Group	1396587		1433988		1480955		1517916		1570824	
			Matrix	WATER		WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**										
Vinyl chloride (Chloroethene)	**ug/l**	2.0 ug/l	**N**	1	U	1	U	0.5	U	0.5	U	0.5	U
Xylene (total)	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.5	U	0.5	U	0.5	U
Zinc	**mg/l**	2.0 mg/l	**N**	0.0916									

			Location	TF-5	
			Field Sample ID	TF-5-W-4.59-151116	
			Sample Date	11/16/2015	
			Sample Delivery Group	1610359	
			Matrix	WATER	
			Sample Purpose	REG	
			Sample Type	GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**		
1,1,1-Trichloroethane	**ug/l**	5.0 ug/l	**N**	0.5	U
1,1,2,2-Tetrachloroethane	**ug/l**	5.0 ug/l	**N**	0.5	UJ
1,1,2-Trichloroethane	**ug/l**	1.0 ug/l	**N**	0.5	U
1,1-Dichloroethane	**ug/l**	5.0 ug/l	**N**	0.5	U
1,1-Dichloroethene	**ug/l**	5.0 ug/l	**N**	0.5	U
1,2,4-Trichlorobenzene	**ug/l**	5.0 ug/l	**N**	0.5	U
1,2,4-Trimethylbenzene	**ug/l**	NS	**N**		
1,2-Dichlorobenzene (o-Dichlorobenzene) 8260	**ug/l**	3.0 ug/l	**N**	1	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8270	**ug/l**	3.0 ug/l	**N**	0.5	U
1,2-Dichloroethane	**ug/l**	0.6 ug/l	**N**	0.5	U
1,2-Dichloroethene	**ug/l**	5.0 ug/l	**N**	0.5	U
1,2-Dichloropropane	**ug/l**	1.0 ug/l	**N**	0.5	U
1,3,5-Trimethylbenzene	**ug/l**	NS	**N**		
1,3-Dichlorobenzene 8260	**ug/l**	3.0 ug/l	**N**	1	U
1,3-Dichlorobenzene 8270	**ug/l**	3.0 ug/l	**N**	0.5	U
1,4-Dichlorobenzene 8260	**ug/l**	3.0 ug/l	**N**	1	U
1,4-Dichlorobenzene 8270	**ug/l**	3.0 ug/l	**N**	0.5	U
2,2'-oxybis(2-chloropropane)	**ug/l**	NS	**N**		
2,4,5-Trichlorophenol	**ug/l**	1.0 ug/l	**N**	0.5	U
2,4,6-Trichlorophenol	**ug/l**	1.0 ug/l	**N**	0.5	U
2,4-Dichlorophenol	**ug/l**	5.0 ug/l	**N**	0.5	U
2,4-Dimethylphenol	**ug/l**	50.0 ug/l	**N**	0.5	U
2,4-Dinitrophenol	**ug/l**	10.0 ug/l	**N**	11	U
2,4-Dinitrotoluene	**ug/l**	5.0 ug/l	**N**	1	U
2,6-Dinitrotoluene	**ug/l**	5.0 ug/l	**N**	0.5	U
2-Butanone (Methyl ethyl ketone)	**ug/l**	50.0 ug/l	**N**		
2-Chloroethyl vinyl ether	**ug/l**	NS	**N**	2	U
2-Chloronaphthalene	**ug/l**	10.0 ug/l	**N**	0.4	U
2-Chlorophenol (o-Chlorophenol)	**ug/l**	1.0 ug/l	**N**	0.5	U
2-Hexanone	**ug/l**	50.0 ug/l	**N**		
2-Methyl-naphthlalene	**ug/l**	NS	**N**	0.1	U
2-Methylphenol (o-Cresol)	**ug/l**	1.0 ug/l	**N**	0.5	U
2-Nitroaniline (o-Nitroaniline)	**ug/l**	5.0 ug/l	**N**	0.5	U
2-Nitrophenol (o-Nitrophenol)	**ug/l**	1.0 ug/l	**N**	0.5	U
3,3'-Dichlorobenzidine	**ug/l**	5.0 ug/l	**N**	2	U
3-Nitroaniline	**ug/l**	5.0 ug/l	**N**	0.5	U
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	**ug/l**	1.0 ug/l	**N**	5	U
4-Bromophenylphenylether	**ug/l**	NS	**N**	0.5	U
4-Chloroaniline	**ug/l**	5.0 ug/l	**N**	2	U
4-Chlorophenyl phenyl ether	**ug/l**	NS	**N**	0.5	U
4-Isopropyltoluene	**ug/l**	NS	**N**		
4-Methyl-2-pentanone	**ug/l**	NS	**N**		
4-Methylphenol (p-Cresol)	**ug/l**	1.0 ug/l	**N**	0.5	U
4-Nitroaniline	**ug/l**	5.0 ug/l	**N**	0.5	U
4-Nitrophenol	**ug/l**	1.0 ug/l	**N**	11	UJ
Acenaphthene	**ug/l**	20.0 ug/l	**N**	0.1	U
Acenaphthylene	**ug/l**	NS	**N**	0.1	U
Acetone	**ug/l**	50.0 ug/l	**N**		
Aluminum	**mg/l**	0.1 mg/l	**N**		

			Location	TF-5	
			Field Sample ID	TF-5-W-4.59-151116	
			Sample Date	11/16/2015	
			Sample Delivery Group	1610359	
			Matrix	WATER	
			Sample Purpose	REG	
			Sample Type	GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**		
Anthracene	**ug/l**	50.0 ug/l	**N**	0.1	U
Antimony	**mg/l**	0.0030 mg/l	**N**		
Arsenic	**mg/l**	0.025 mg/l	**N**		
Barium	**mg/l**	1.0 mg/l	**N**		
Benzene	**ug/l**	1.0 ug/l	**N**	0.5	U
Benzidine	**ug/l**	NS	**N**		
Benzo(a)anthracene	**ug/l**	0.0020 ug/l	**N**	0.1	U
Benzo(a)Pyrene	**ug/l**	NS	**N**	0.1	U
Benzo(b)Fluoranthene	**ug/l**	0.0020 ug/l	**N**	0.1	U
Benzo(g,h,i)perylene	**ug/l**	NS	**N**	0.1	U
Benzo(k)Fluoranthene	**ug/l**	0.0020 ug/l	**N**	0.1	U
Beryllium	**mg/l**	0.0030 mg/l	**N**		
bis(2-Chloroethoxy)methane	**ug/l**	5.0 ug/l	**N**	0.5	U
bis(2-Chloroethyl) ether	**ug/l**	1.0 ug/l	**N**	0.5	U
Bis(2-chloroisopropyl) ether	**ug/l**	5.0 ug/l	**N**	0.5	U
bis(2-Ethylhexyl)phthalate	**ug/l**	5.0 ug/l	**N**	2	U
Bromodichloromethane	**ug/l**	50.0 ug/l	**N**	0.5	U
Bromoform	**ug/l**	50.0 ug/l	**N**	0.5	U
Bromomethane (Methyl bromide)	**ug/l**	5.0 ug/l	**N**	0.5	U
Butylbenzylphthalate	**ug/l**	50.0 ug/l	**N**	2	U
Cadmium	**mg/l**	0.0050 mg/l	**N**		
Calcium	**mg/l**	NS	**N**		
Carbazole	**ug/l**	NS	**N**	0.5	U
Carbon Disulfide	**ug/l**	60.0 ug/l	**N**		
Carbon Tetrachloride	**ug/l**	5.0 ug/l	**N**	0.5	U
Chloride	**mg/l**	250.0 mg/l	**N**		
Chlorobenzene	**ug/l**	5.0 ug/l	**N**	0.5	U
Chloroethane	**ug/l**	5.0 ug/l	**N**	0.5	U
Chloroform	**ug/l**	7.0 ug/l	**N**	0.5	U
Chloromethane (Methyl chloride)	**ug/l**	5.0 ug/l	**N**	0.5	U
Chromium	**mg/l**	0.05 mg/l	**N**		
Chrysene	**ug/l**	0.0020 ug/l	**N**	0.1	U
cis-1,2-Dichloroethene	**ug/l**	5.0 ug/l	**N**		
cis-1,3-Dichloropropene	**ug/l**	0.4 ug/l	**N**	0.5	UJ
Cobalt	**mg/l**	0.0050 mg/l	**N**		
Copper	**mg/l**	0.2 mg/l	**N**		
Di-n-butylphthalate	**ug/l**	50.0 ug/l	**N**	2	U
Di-n-octylphthalate	**ug/l**	50.0 ug/l	**N**	2	U
Dibenz(a,h)anthracene	**ug/l**	NS	**N**	0.1	U
Dibenzofuran	**ug/l**	NS	**N**	0.5	U
Dibromochloromethane	**ug/l**	50.0 ug/l	**N**	0.5	UJ
Diethylphthalate	**ug/l**	50.0 ug/l	**N**	2	U
Diisopropyl ether	**ug/l**	NS	**N**		
Dimethyl phthalate	**ug/l**	50.0 ug/l	**N**	2	U
Ethyl-t-butylether	**ug/l**	NS	**N**		
Ethylbenzene	**ug/l**	5.0 ug/l	**N**	0.5	U
Fluoranthene	**ug/l**	50.0 ug/l	**N**	0.1	U
Fluorene	**ug/l**	50.0 ug/l	**N**	0.1	U
Hexachlorobenzene	**ug/l**	0.04 ug/l	**N**	0.1	U

			Location	TF-5	
			Field Sample ID	TF-5-W-4.59-151116	
			Sample Date	11/16/2015	
			Sample Delivery Group	1610359	
			Matrix	WATER	
			Sample Purpose	REG	
			Sample Type	GW	
Parameter Name	Units	NY_TOGS	Filtered		
Hexachlorobutadiene	ug/l	0.5 ug/l	N	0.5	U
Hexachlorocyclopentadiene	ug/l	5.0 ug/l	N	5	U
Hexachloroethane	ug/l	5.0 ug/l	N	1	U
Indeno(1,2,3-cd)pyrene	ug/l	0.0020 ug/l	N	0.1	U
Iron	mg/l	0.3 mg/l	N		
Isophorone	ug/l	50.0 ug/l	N	0.5	U
Isopropylbenzene	ug/l	NS	N		
Lead	mg/l	0.025 mg/l	N		
Lead	mg/l	0.025 mg/l	Y	0.0051	U
Magnesium	mg/l	35.0 mg/l	N		
Manganese	mg/l	0.3 mg/l	N		
Mercury	mg/l	7.0E-4 mg/l	N		
Methyl-t-butyl ether	ug/l	10.0 ug/l	N	0.5	U
Methylene chloride (Dichloromethane)	ug/l	5.0 ug/l	N	2	U
n-Butylbenzene	ug/l	NS	N		
N-Nitrosodi-n-propylamine	ug/l	NS	N	0.5	U
N-Nitrosodiphenylamine (Diphenylamine)	ug/l	50.0 ug/l	N	0.5	U
n-Propylbenzene	ug/l	NS	N		
Naphthalene 8021	ug/l	10.0 ug/l	N		
Naphthalene 8270	ug/l	10.0 ug/l	N	0.1	U
Nickel	mg/l	0.1 mg/l	N		
Nitrobenzene	ug/l	0.4 ug/l	N	0.5	U
o-Xylene	ug/l	NS	N		
p-Chloro-m-cresol	ug/l	1.0 ug/l	N	0.5	U
Pentachlorophenol	ug/l	1.0 ug/l	N	1	UJ
pH	SU	NS	N		
Phenanthrene	ug/l	50.0 ug/l	N	0.1	U
Phenol	ug/l	1.0 ug/l	N	0.5	U
Potassium	mg/l	NS	N		
Pyrene	ug/l	50.0 ug/l	N	0.1	U
sec-Butylbenzene	ug/l	NS	N		
Selenium	mg/l	0.01 mg/l	N		
Silver	mg/l	0.05 mg/l	N		
Sodium	mg/l	20.0 mg/l	N		
Styrene	ug/l	5.0 ug/l	N		
Sulfate (SO4)	mg/l	250.0 mg/l	N		
t-Butylbenzene	ug/l	NS	N		
Tert-amyl methyl ether	ug/l	NS	N		
Tertiary Butyl Alcohol	ug/l	NS	N		
Tetrachloroethene	ug/l	5.0 ug/l	N	0.5	U
Thallium	mg/l	5.0E-4 mg/l	N		
Toluene	ug/l	5.0 ug/l	N	0.5	U
Total Hardness as CaCO3	MGCACO3/L	NS	N		
trans-1,2-Dichloroethene	ug/l	5.0 ug/l	N		
trans-1,3-Dichloropropene	ug/l	0.4 ug/l	N	0.5	UJ
Trichloroethene (Trichloroethylene)	ug/l	5.0 ug/l	N	0.5	U
Trichlorofluoromethane (Freon 11)	ug/l	5.0 ug/l	N	0.5	U
Trihalomethanes (THM)	ug/l	NS	N		
Vanadium	mg/l	NS	N		

			Location	TF-5	
			Field Sample ID	TF-5-W-4.59-151116	
			Sample Date	11/16/2015	
			Sample Delivery Group	1610359	
			Matrix	WATER	
			Sample Purpose	REG	
			Sample Type	GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**		
Vinyl chloride (Chloroethene)	**ug/l**	2.0 ug/l	**N**	0.5	U
Xylene (total)	**ug/l**	5.0 ug/l	**N**	0.5	U
Zinc	**mg/l**	2.0 mg/l	**N**		

			Location	TF-23		TF-23		TF-23		TF-23	
			Field Sample ID	TF-23-0-0-04272000-W		TF-23-0-0-06152000-W		TF-23-032004		TF-23-072004	
			Sample Date	04/27/2000		06/15/2000		03/01/2004		07/01/2004	
			Sample Delivery Group								
			Matrix	WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered								
1,1,1,2-Tetrachloroethane	ug/l	NS	N	0	U						
1,1,1-Trichloroethane	ug/l	5.0 ug/l	N	0	U	0	U	0	U	0	U
1,1,2,2-Tetrachloroethane	ug/l	5.0 ug/l	N	0	U	0	U	0	U	0	U
1,1,2-Trichloroethane	ug/l	1.0 ug/l	N	0	U	0	U	0	U	0	U
1,1-Dichloroethane	ug/l	5.0 ug/l	N	0	U	0	U	0	U	0	U
1,1-Dichloroethene	ug/l	5.0 ug/l	N	0	U	0	U	0	U	0	U
1,1-Dichloropropane	ug/l	NS	N	0	U						
1,2,3-Trichlorobenzene	ug/l	NS	N	0	U						
1,2,3-Trichloropropane	ug/l	0.04 ug/l	N	0	U						
1,2,4-Trichlorobenzene 8270	ug/l	5.0 ug/l	N	0	U						
1,2,4-Trichlorobenzene 8260	ug/l	5.0 ug/l	N	0	U						
1,2,4-Trimethylbenzene	ug/l	NS	N	0	U						
1,2-Dibromo-3-chloropropane (DBCP)	ug/l	NS	N	0	U						
1,2-Dibromoethane	ug/l	NS	N	0	U						
1,2-Dichlorobenzene (o-Dichlorobenzene) 8260	ug/l	3.0 ug/l	N	0	U	0	U	0	U	0	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8270	ug/l	3.0 ug/l	N	0	U						
1,2-Dichloroethane	ug/l	0.6 ug/l	N	0	U	0	U	0	U	0	U
1,2-Dichloroethene	ug/l	5.0 ug/l	N			0	U	0	U	0	U
1,2-Dichloropropane	ug/l	1.0 ug/l	N	0	U	0	U	0	U	0	U
1,3,5-Trimethylbenzene	ug/l	NS	N	0	U						
1,3-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	0	U	0	U	0	U	0	U
1,3-Dichlorobenzene 8270	ug/l	3.0 ug/l	N	0	U						
1,3-Dichloropropane	ug/l	5.0 ug/l	N	0	U						
1,4-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	0	U	0	U	0	U	0	U
1,4-Dichlorobenzene 8270	ug/l	3.0 ug/l	N	0	U						
2,2'-oxybis(2-chloropropane)	ug/l	NS	N	0	U						
2,4,5-Trichlorophenol	ug/l	1.0 ug/l	N								
2,4,6-Trichlorophenol	ug/l	1.0 ug/l	N								
2,4-Dichlorophenol	ug/l	5.0 ug/l	N								
2,4-Dimethylphenol	ug/l	50.0 ug/l	N								
2,4-Dinitrophenol	ug/l	10.0 ug/l	N								
2,4-Dinitrotoluene	ug/l	5.0 ug/l	N	0	U						
2,6-Dinitrotoluene	ug/l	5.0 ug/l	N								
2-Butanone (Methyl ethyl ketone)	ug/l	50.0 ug/l	N	0	U						
2-Chloroethyl vinyl ether	ug/l	NS	N			0	U	0	U	0	U
2-Chloronaphthalene	ug/l	10.0 ug/l	N	0	U						
2-Chlorophenol (o-Chlorophenol)	ug/l	1.0 ug/l	N								
2-Hexanone	ug/l	50.0 ug/l	N	0	U						
2-Methyl-naphthlalene	ug/l	NS	N								
2-Methylphenol (o-Cresol)	ug/l	1.0 ug/l	N								
2-Nitroaniline (o-Nitroaniline)	ug/l	5.0 ug/l	N								
2-Nitrophenol (o-Nitrophenol)	ug/l	1.0 ug/l	N								
3,3'-Dichlorobenzidine	ug/l	5.0 ug/l	N	0	U						
3-Nitroaniline	ug/l	5.0 ug/l	N								
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ug/l	1.0 ug/l	N								

			Location	TF-23		TF-23		TF-23		TF-23	
			Field Sample ID	TF-23-0-0-04272000-W		TF-23-0-0-06152000-W		TF-23-032004		TF-23-072004	
			Sample Date	04/27/2000		06/15/2000		03/01/2004		07/01/2004	
			Sample Delivery Group								
			Matrix	WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered								
4-Bromophenylphenylether	ug/l	NS	N	0	U						
4-Chloroaniline	ug/l	5.0 ug/l	N								
4-Chlorophenyl phenyl ether	ug/l	NS	N	0	U						
4-Isopropyltoluene	ug/l	NS	N	0	U						
4-Methyl-2-pentanone	ug/l	NS	N	0	U						
4-Methylphenol (p-Cresol)	ug/l	1.0 ug/l	N								
4-Nitroaniline	ug/l	5.0 ug/l	N								
4-Nitrophenol	ug/l	1.0 ug/l	N								
Acenaphthene	ug/l	20.0 ug/l	N	0	U						
Acenaphthylene	ug/l	NS	N	0	U						
Acetone	ug/l	50.0 ug/l	N	0	U						
Acrolein	ug/l	NS	N	0	U						
Acrylonitrile	ug/l	NS	N	0	U						
Aluminum	mg/l	0.1 mg/l	N								
Anthracene	ug/l	50.0 ug/l	N	0	U						
Antimony	mg/l	0.0030 mg/l	N								
Arsenic	mg/l	0.025 mg/l	N								
Barium	mg/l	1.0 mg/l	N								
Benzene	ug/l	1.0 ug/l	N	0	U	0	U	0	U	0	U
Benzidine	ug/l	NS	N	0	U						
Benzo(a)anthracene	ug/l	0.0020 ug/l	N	0	U						
Benzo(a)Pyrene	ug/l	NS	N	0	U						
Benzo(b)Fluoranthene	ug/l	0.0020 ug/l	N	0	U						
Benzo(g,h,i)perylene	ug/l	NS	N	0	U						
Benzo(k)Fluoranthene	ug/l	0.0020 ug/l	N	0	U						
Beryllium	mg/l	0.0030 mg/l	N								
bis(2-Chloroethoxy)methane	ug/l	5.0 ug/l	N	0	U						
bis(2-Chloroethyl) ether	ug/l	1.0 ug/l	N	0	U						
Bis(2-chloroisopropyl) ether	ug/l	5.0 ug/l	N								
bis(2-Ethylhexyl)phthalate	ug/l	5.0 ug/l	N	0	U						
Bromobenzene	ug/l	NS	N	0	U						
Bromochloromethane	ug/l	NS	N	0	U						
Bromodichloromethane	ug/l	50.0 ug/l	N	0	U	0	U	0	U	0	U
Bromoform	ug/l	50.0 ug/l	N	0	U	0	U	0	U	0	U
Bromomethane (Methyl bromide)	ug/l	5.0 ug/l	N	0	U	0	U	0	U	0	U
Butylbenzylphthalate	ug/l	50.0 ug/l	N	0	U						
Cadmium	mg/l	0.0050 mg/l	N								
Calcium	mg/l	NS	N								
Carbazole	ug/l	NS	N								
Carbon Disulfide	ug/l	60.0 ug/l	N	0	U						
Carbon Tetrachloride	ug/l	5.0 ug/l	N	0	U	0	U	0	U	0	U
Chloride	mg/l	250.0 mg/l	N								
Chloride	mg/l	250.0 mg/l	Y								
Chlorobenzene	ug/l	5.0 ug/l	N	0	U	0	U	0	U	0	U
Chloroethane	ug/l	5.0 ug/l	N	0	U	0	U	0	U	0	U

			Location	TF-23		TF-23		TF-23		TF-23	
			Field Sample ID	TF-23-0-0-04272000-W		TF-23-0-0-06152000-W		TF-23-032004		TF-23-072004	
			Sample Date	04/27/2000		06/15/2000		03/01/2004		07/01/2004	
			Sample Delivery Group								
			Matrix	WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**								
Chloroform	**ug/l**	7.0 ug/l	**N**	0	U	0	U	0	U	0	U
Chloromethane (Methyl chloride)	**ug/l**	5.0 ug/l	**N**	0	U	0	U	0	U	0	U
Chromium	**mg/l**	0.05 mg/l	**N**								
Chrysene	**ug/l**	0.0020 ug/l	**N**	0	U						
cis-1,2-Dichloroethene	**ug/l**	5.0 ug/l	**N**	0	U						
cis-1,3-Dichloropropene	**ug/l**	0.4 ug/l	**N**	0	U	0	U	0	U	0	U
Cobalt	**mg/l**	0.0050 mg/l	**N**								
Copper	**mg/l**	0.2 mg/l	**N**								
Di-n-butylphthalate	**ug/l**	50.0 ug/l	**N**	2.8							
Di-n-octylphthalate	**ug/l**	50.0 ug/l	**N**	0	U						
Dibenz(a,h)anthracene	**ug/l**	NS	**N**	0	U						
Dibenzofuran	**ug/l**	NS	**N**								
Dibromochloromethane	**ug/l**	50.0 ug/l	**N**	0	U	0	U	0	U	0	U
Dichlorodifluoromethane (Freon 12)	**ug/l**	NS	**N**	0	U						
Diethylphthalate	**ug/l**	50.0 ug/l	**N**	0	U						
Diisopropyl ether	**ug/l**	NS	**N**								
Dimethyl phthalate	**ug/l**	50.0 ug/l	**N**	0	U						
Ethyl-t-butylether	**ug/l**	NS	**N**								
Ethylbenzene	**ug/l**	5.0 ug/l	**N**	0	U	0	U	0	U	0	U
Fluoranthene	**ug/l**	50.0 ug/l	**N**	0	U						
Fluorene	**ug/l**	50.0 ug/l	**N**	0	U						
Hexachlorobenzene	**ug/l**	0.04 ug/l	**N**	0	U						
Hexachlorobutadiene 8270	**ug/l**	0.5 ug/l	**N**	0	U						
Hexachlorobutadiene 8260	**ug/l**	0.5 ug/l	**N**	0	U						
Hexachlorocyclopentadiene	**ug/l**	5.0 ug/l	**N**	0	U						
Hexachloroethane	**ug/l**	5.0 ug/l	**N**	0	U						
Indeno(1,2,3-cd)pyrene	**ug/l**	0.0020 ug/l	**N**	0	U						
Iodomethane (Methyl iodide)	**ug/l**	NS	**N**	0	U						
Iron	**mg/l**	0.3 mg/l	**N**								
Isophorone	**ug/l**	50.0 ug/l	**N**	0	U						
Isopropylbenzene	**ug/l**	NS	**N**	0	U						
Lead	**mg/l**	0.025 mg/l	**N**			0.131		0.0375		0.005	
Lead	**mg/l**	0.025 mg/l	**Y**								
Magnesium	**mg/l**	35.0 mg/l	**N**								
Manganese	**mg/l**	0.3 mg/l	**N**								
Mercury	**mg/l**	7.0E-4 mg/l	**N**								
Methyl-t-butyl ether	**ug/l**	10.0 ug/l	**N**	0	U						
Methylene chloride (Dichloromethane)	**ug/l**	5.0 ug/l	**N**	0	U	0	U	0	U	0	U
n-Butylbenzene	**ug/l**	NS	**N**	0	U						
N-Nitrosodi-n-propylamine	**ug/l**	NS	**N**	0	U						
N-Nitrosodiphenylamine (Diphenylamine)	**ug/l**	50.0 ug/l	**N**	0	U						
n-Propylbenzene	**ug/l**	NS	**N**	0	U						
Naphthalene 8260	**ug/l**	10.0 ug/l	**N**	0	U						
Naphthalene 8270	**ug/l**	10.0 ug/l	**N**	0	U						
Nickel	**mg/l**	0.1 mg/l	**N**								

			Location	TF-23		TF-23		TF-23		TF-23	
			Field Sample ID	TF-23-0-0-04272000-W		TF-23-0-0-06152000-W		TF-23-032004		TF-23-072004	
			Sample Date	04/27/2000		06/15/2000		03/01/2004		07/01/2004	
			Sample Delivery Group								
			Matrix	WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**								
Nitrobenzene	**ug/l**	0.4 ug/l	**N**	0	U						
o-Chlorotoluene	**ug/l**	NS	**N**	0	U						
p-Chloro-m-cresol	**ug/l**	1.0 ug/l	**N**								
p-Chlorotoluene	**ug/l**	NS	**N**	0	U						
Pentachlorophenol	**ug/l**	1.0 ug/l	**N**								
pH	**SU**	NS	**N**								
Phenanthrene	**ug/l**	50.0 ug/l	**N**	0	U						
Phenol	**ug/l**	1.0 ug/l	**N**								
Potassium	**mg/l**	NS	**N**								
Pyrene	**ug/l**	50.0 ug/l	**N**	0	U						
sec-Butylbenzene	**ug/l**	NS	**N**	0	U						
sec-Dichloropropane	**ug/l**	NS	**N**	0	U						
Selenium	**mg/l**	0.01 mg/l	**N**								
Silver	**mg/l**	0.05 mg/l	**N**								
Sodium	**mg/l**	20.0 mg/l	**N**								
Styrene	**ug/l**	5.0 ug/l	**N**	0	U						
Sulfate (SO4)	**mg/l**	250.0 mg/l	**N**								
Sulfate (SO4)	**mg/l**	250.0 mg/l	**Y**								
t-Butylbenzene	**ug/l**	NS	**N**	0	U						
Tert-amyl methyl ether	**ug/l**	NS	**N**								
Tertiary Butyl Alcohol	**ug/l**	NS	**N**								
Tetrachloroethene	**ug/l**	5.0 ug/l	**N**	0	U	0	U	0	U	0	U
Thallium	**mg/l**	5.0E-4 mg/l	**N**								
Toluene	**ug/l**	5.0 ug/l	**N**	0	U	0	U	0	U	0	U
Total Hardness as CaCO3	**MGCACO3/L**	NS	**N**								
Total Hardness as CaCO3	**MGCACO3/L**	NS	**Y**								
trans-1,2-Dichloroethene	**ug/l**	5.0 ug/l	**N**	0	U						
trans-1,3-Dichloropropene	**ug/l**	0.4 ug/l	**N**	0	U	0	U	0	U	0	U
Trichloroethene (Trichloroethylene)	**ug/l**	5.0 ug/l	**N**	0	U	0	U	0	U	0	U
Trichlorofluoromethane (Freon 11)	**ug/l**	5.0 ug/l	**N**	0	U	0	U	0	U	0	U
Trihalomethanes (THM)	**ug/l**	NS	**N**			0	U	0	U	0	U
Vanadium	**mg/l**	NS	**N**								
Vinyl chloride (Chloroethene)	**ug/l**	2.0 ug/l	**N**	0	U	0	U	0	U	0	U
Xylene (total)	**ug/l**	5.0 ug/l	**N**	0	U	0	U	0	U	0	U
Zinc	**mg/l**	2.0 mg/l	**N**								

			Location	TF-23		TF-23		TF-23		TF-23	
			Field Sample ID	TF-23		TF-23-111506		TF-123-082107		TF-23-082107	
			Sample Date	06/06/2006		11/15/2006		08/21/2007		08/21/2007	
			Sample Delivery Group	993100		1014759		1052940		1052940	
			Matrix	WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		FD		REG	
			Sample Type	GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered								
1,1,1,2-Tetrachloroethane	ug/l	NS	N								
1,1,1-Trichloroethane	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U
1,1,2,2-Tetrachloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U
1,1,2-Trichloroethane	ug/l	1.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U
1,1-Dichloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U
1,1-Dichloroethene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U
1,1-Dichloropropane	ug/l	NS	N								
1,2,3-Trichlorobenzene	ug/l	NS	N								
1,2,3-Trichloropropane	ug/l	0.04 ug/l	N								
1,2,4-Trichlorobenzene 8270	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U
1,2,4-Trichlorobenzene 8260	ug/l	5.0 ug/l	N								
1,2,4-Trimethylbenzene	ug/l	NS	N								
1,2-Dibromo-3-chloropropane (DBCP)	ug/l	NS	N								
1,2-Dibromoethane	ug/l	NS	N								
1,2-Dichlorobenzene (o-Dichlorobenzene) 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8270	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U
1,2-Dichloroethane	ug/l	0.6 ug/l	N	1	U	1	U	1	U	1	U
1,2-Dichloroethene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U
1,2-Dichloropropane	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U
1,3,5-Trimethylbenzene	ug/l	NS	N								
1,3-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U
1,3-Dichlorobenzene 8270	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U
1,3-Dichloropropane	ug/l	5.0 ug/l	N								
1,4-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U
1,4-Dichlorobenzene 8270	ug/l	3.0 ug/l	N	1	U	1	U	1	U	1	U
2,2'-oxybis(2-chloropropane)	ug/l	NS	N								
2,4,5-Trichlorophenol	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U
2,4,6-Trichlorophenol	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U
2,4-Dichlorophenol	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U
2,4-Dimethylphenol	ug/l	50.0 ug/l	N	3	U	3	U	3	U	3	U
2,4-Dinitrophenol	ug/l	10.0 ug/l	N	20	U	20	U	20	U	20	U
2,4-Dinitrotoluene	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U
2,6-Dinitrotoluene	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U
2-Butanone (Methyl ethyl ketone)	ug/l	50.0 ug/l	N								
2-Chloroethyl vinyl ether	ug/l	NS	N	2	U			2	U	2	U
2-Chloronaphthalene	ug/l	10.0 ug/l	N	2	U	2	U	2	U	2	U
2-Chlorophenol (o-Chlorophenol)	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U
2-Hexanone	ug/l	50.0 ug/l	N								
2-Methyl-naphthlalene	ug/l	NS	N	1	U	1	U	1	U	1	U
2-Methylphenol (o-Cresol)	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U
2-Nitroaniline (o-Nitroaniline)	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U
2-Nitrophenol (o-Nitrophenol)	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U
3,3'-Dichlorobenzidine	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U
3-Nitroaniline	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ug/l	1.0 ug/l	N	5	U	5	U	5	U	5	U

			Location	TF-23		TF-23		TF-23		TF-23	
			Field Sample ID	TF-23		TF-23-111506		TF-123-082107		TF-23-082107	
			Sample Date	06/06/2006		11/15/2006		08/21/2007		08/21/2007	
			Sample Delivery Group	993100		1014759		1052940		1052940	
			Matrix	WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		FD		REG	
			Sample Type	GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered								
4-Bromophenylphenylether	ug/l	NS	N	1	U	1	U	1	U	1	U
4-Chloroaniline	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U
4-Chlorophenyl phenyl ether	ug/l	NS	N	2	U	2	U	2	U	2	U
4-Isopropyltoluene	ug/l	NS	N								
4-Methyl-2-pentanone	ug/l	NS	N								
4-Methylphenol (p-Cresol)	ug/l	1.0 ug/l	N	2	U	2	U	2	U	2	U
4-Nitroaniline	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U
4-Nitrophenol	ug/l	1.0 ug/l	N	10	U	10	U	10	U	10	U
Acenaphthene	ug/l	20.0 ug/l	N	1	U	1	U	1	U	1	U
Acenaphthylene	ug/l	NS	N	1	U	1	U	1	U	1	U
Acetone	ug/l	50.0 ug/l	N								
Acrolein	ug/l	NS	N								
Acrylonitrile	ug/l	NS	N								
Aluminum	mg/l	0.1 mg/l	N								
Anthracene	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U
Antimony	mg/l	0.0030 mg/l	N								
Arsenic	mg/l	0.025 mg/l	N								
Barium	mg/l	1.0 mg/l	N								
Benzene	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
Benzidine	ug/l	NS	N								
Benzo(a)anthracene	ug/l	0.0020 ug/l	N	1	U	1	U	1	U	1	U
Benzo(a)Pyrene	ug/l	NS	N	1	U	1	U	1	U	1	U
Benzo(b)Fluoranthene	ug/l	0.0020 ug/l	N	1	U	1	U	1	U	1	U
Benzo(g,h,i)perylene	ug/l	NS	N	1	U	1	U	1	U	1	U
Benzo(k)Fluoranthene	ug/l	0.0020 ug/l	N	1	U	1	U	1	U	1	U
Beryllium	mg/l	0.0030 mg/l	N								
bis(2-Chloroethoxy)methane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U
bis(2-Chloroethyl) ether	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U
Bis(2-chloroisopropyl) ether	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U
bis(2-Ethylhexyl)phthalate	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U
Bromobenzene	ug/l	NS	N								
Bromochloromethane	ug/l	NS	N								
Bromodichloromethane	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U
Bromoform	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U
Bromomethane (Methyl bromide)	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U
Butylbenzylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U
Cadmium	mg/l	0.0050 mg/l	N								
Calcium	mg/l	NS	N								
Carbazole	ug/l	NS	N	1	U	1	U	1	U	1	U
Carbon Disulfide	ug/l	60.0 ug/l	N								
Carbon Tetrachloride	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U
Chloride	mg/l	250.0 mg/l	N								
Chloride	mg/l	250.0 mg/l	Y								
Chlorobenzene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U
Chloroethane	ug/l	5.0 ug/l	N	1	U	1	UJ	1	U	1	U

			Location	TF-23		TF-23		TF-23		TF-23	
			Field Sample ID	TF-23		TF-23-111506		TF-123-082107		TF-23-082107	
			Sample Date	06/06/2006		11/15/2006		08/21/2007		08/21/2007	
			Sample Delivery Group	993100		1014759		1052940		1052940	
			Matrix	WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		FD		REG	
			Sample Type	GW		GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**								
Chloroform	**ug/l**	7.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U
Chloromethane (Methyl chloride)	**ug/l**	5.0 ug/l	**N**	1	U	1	UJ	1	U	1	U
Chromium	**mg/l**	0.05 mg/l	**N**								
Chrysene	**ug/l**	0.0020 ug/l	**N**	1	U	1	U	1	U	1	U
cis-1,2-Dichloroethene	**ug/l**	5.0 ug/l	**N**					0.8	U		
cis-1,3-Dichloropropene	**ug/l**	0.4 ug/l	**N**	1	U	1	U			1	U
Cobalt	**mg/l**	0.0050 mg/l	**N**								
Copper	**mg/l**	0.2 mg/l	**N**								
Di-n-butylphthalate	**ug/l**	50.0 ug/l	**N**	2	U	2	U	2	U	2	U
Di-n-octylphthalate	**ug/l**	50.0 ug/l	**N**	2	U	2	U	2	U	2	U
Dibenz(a,h)anthracene	**ug/l**	NS	**N**	1	U	1	U	1	U	1	U
Dibenzofuran	**ug/l**	NS	**N**	1	U	1	U	1	U	1	U
Dibromochloromethane	**ug/l**	50.0 ug/l	**N**	1	U	1	U	1	U	1	U
Dichlorodifluoromethane (Freon 12)	**ug/l**	NS	**N**								
Diethylphthalate	**ug/l**	50.0 ug/l	**N**	2	U	2	U	2	U	2	U
Diisopropyl ether	**ug/l**	NS	**N**								
Dimethyl phthalate	**ug/l**	50.0 ug/l	**N**	2	U	2	U	2	U	2	U
Ethyl-t-butylether	**ug/l**	NS	**N**								
Ethylbenzene	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U
Fluoranthene	**ug/l**	50.0 ug/l	**N**	1	U	1	U	1	U	1	U
Fluorene	**ug/l**	50.0 ug/l	**N**	1	U	1	U	1	U	1	U
Hexachlorobenzene	**ug/l**	0.04 ug/l	**N**	1	U	1	U	1	U	1	U
Hexachlorobutadiene 8270	**ug/l**	0.5 ug/l	**N**	1	U	1	U	1	U	1	U
Hexachlorobutadiene 8260	**ug/l**	0.5 ug/l	**N**								
Hexachlorocyclopentadiene	**ug/l**	5.0 ug/l	**N**	5	U	5	U	5	U	5	U
Hexachloroethane	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U
Indeno(1,2,3-cd)pyrene	**ug/l**	0.0020 ug/l	**N**	1	U	1	U	1	U	1	U
Iodomethane (Methyl iodide)	**ug/l**	NS	**N**								
Iron	**mg/l**	0.3 mg/l	**N**								
Isophorone	**ug/l**	50.0 ug/l	**N**	1	U	1	U	1	U	1	U
Isopropylbenzene	**ug/l**	NS	**N**								
Lead	**mg/l**	0.025 mg/l	**N**	0.0069	U	0.0069	U	0.0177		0.0147	J
Lead	**mg/l**	0.025 mg/l	**Y**								
Magnesium	**mg/l**	35.0 mg/l	**N**								
Manganese	**mg/l**	0.3 mg/l	**N**								
Mercury	**mg/l**	7.0E-4 mg/l	**N**								
Methyl-t-butyl ether	**ug/l**	10.0 ug/l	**N**	0.5	U	0.5	U				
Methylene chloride (Dichloromethane)	**ug/l**	5.0 ug/l	**N**	2	U	2	U	2	U	2	U
n-Butylbenzene	**ug/l**	NS	**N**								
N-Nitrosodi-n-propylamine	**ug/l**	NS	**N**	1	U	1	U	1	U	1	U
N-Nitrosodiphenylamine (Diphenylamine)	**ug/l**	50.0 ug/l	**N**	2	U	2	U	2	U	2	U
n-Propylbenzene	**ug/l**	NS	**N**								
Naphthalene 8260	**ug/l**	10.0 ug/l	**N**								
Naphthalene 8270	**ug/l**	10.0 ug/l	**N**	1	U	1	U	1	U	1	U
Nickel	**mg/l**	0.1 mg/l	**N**								

			Location	TF-23		TF-23		TF-23		TF-23	
			Field Sample ID	TF-23		TF-23-111506		TF-123-082107		TF-23-082107	
			Sample Date	06/06/2006		11/15/2006		08/21/2007		08/21/2007	
			Sample Delivery Group	993100		1014759		1052940		1052940	
			Matrix	WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		FD		REG	
			Sample Type	GW		GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**								
Nitrobenzene	**ug/l**	0.4 ug/l	**N**	1	U	1	U	1	U	1	U
o-Chlorotoluene	**ug/l**	NS	**N**								
p-Chloro-m-cresol	**ug/l**	1.0 ug/l	**N**	1	U	1	U	1	U	1	U
p-Chlorotoluene	**ug/l**	NS	**N**								
Pentachlorophenol	**ug/l**	1.0 ug/l	**N**	3	U	3	U	3	U	3	U
pH	**SU**	NS	**N**								
Phenanthrene	**ug/l**	50.0 ug/l	**N**	1	U	1	U	1	U	1	U
Phenol	**ug/l**	1.0 ug/l	**N**	1	U	1	U	1	U	1	U
Potassium	**mg/l**	NS	**N**								
Pyrene	**ug/l**	50.0 ug/l	**N**	1	U	1	U	1	U	1	U
sec-Butylbenzene	**ug/l**	NS	**N**								
sec-Dichloropropane	**ug/l**	NS	**N**								
Selenium	**mg/l**	0.01 mg/l	**N**								
Silver	**mg/l**	0.05 mg/l	**N**								
Sodium	**mg/l**	20.0 mg/l	**N**								
Styrene	**ug/l**	5.0 ug/l	**N**								
Sulfate (SO4)	**mg/l**	250.0 mg/l	**N**								
Sulfate (SO4)	**mg/l**	250.0 mg/l	**Y**								
t-Butylbenzene	**ug/l**	NS	**N**								
Tert-amyl methyl ether	**ug/l**	NS	**N**								
Tertiary Butyl Alcohol	**ug/l**	NS	**N**								
Tetrachloroethene	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U
Thallium	**mg/l**	5.0E-4 mg/l	**N**								
Toluene	**ug/l**	5.0 ug/l	**N**	0.7	U	0.7	U	0.7	U	0.7	U
Total Hardness as CaCO3	**MGCACO3/L**	NS	**N**								
Total Hardness as CaCO3	**MGCACO3/L**	NS	**Y**								
trans-1,2-Dichloroethene	**ug/l**	5.0 ug/l	**N**					0.8	U		
trans-1,3-Dichloropropene	**ug/l**	0.4 ug/l	**N**	1	U	1	U			1	U
Trichloroethene (Trichloroethylene)	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U
Trichlorofluoromethane (Freon 11)	**ug/l**	5.0 ug/l	**N**	2	U	2	U	2	U	2	U
Trihalomethanes (THM)	**ug/l**	NS	**N**								
Vanadium	**mg/l**	NS	**N**								
Vinyl chloride (Chloroethene)	**ug/l**	2.0 ug/l	**N**	1	U	1	U	1	U	1	U
Xylene (total)	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U
Zinc	**mg/l**	2.0 mg/l	**N**								

			Location	TF-23		TF-23		TF-23		TF-23	
			Field Sample ID	TF-123-112807		TF-23-112807		TF-123-061008		TF-23-061008	
			Sample Date	11/28/2007		11/28/2007		06/10/2008		06/10/2008	
			Sample Delivery Group	1067563		1067563		1095960		1095960	
			Matrix	WATER		WATER		WATER		WATER	
			Sample Purpose	FD		REG		FD		REG	
			Sample Type	GW		GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**								
1,1,1,2-Tetrachloroethane	**ug/l**	NS	**N**								
1,1,1-Trichloroethane	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U
1,1,2,2-Tetrachloroethane	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U
1,1,2-Trichloroethane	**ug/l**	1.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U
1,1-Dichloroethane	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U
1,1-Dichloroethene	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U
1,1-Dichloropropane	**ug/l**	NS	**N**								
1,2,3-Trichlorobenzene	**ug/l**	NS	**N**								
1,2,3-Trichloropropane	**ug/l**	0.04 ug/l	**N**								
1,2,4-Trichlorobenzene 8270	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U
1,2,4-Trichlorobenzene 8260	**ug/l**	5.0 ug/l	**N**								
1,2,4-Trimethylbenzene	**ug/l**	NS	**N**								
1,2-Dibromo-3-chloropropane (DBCP)	**ug/l**	NS	**N**								
1,2-Dibromoethane	**ug/l**	NS	**N**								
1,2-Dichlorobenzene (o-Dichlorobenzene) 8260	**ug/l**	3.0 ug/l	**N**	1	U	1	U	1	U	1	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8270	**ug/l**	3.0 ug/l	**N**	1	U	1	U	1	U	1	U
1,2-Dichloroethane	**ug/l**	0.6 ug/l	**N**	1	U	1	U	1	U	1	U
1,2-Dichloroethene	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U
1,2-Dichloropropane	**ug/l**	1.0 ug/l	**N**	1	U	1	U	1	U	1	U
1,3,5-Trimethylbenzene	**ug/l**	NS	**N**								
1,3-Dichlorobenzene 8260	**ug/l**	3.0 ug/l	**N**	1	U	1	U	1	U	1	U
1,3-Dichlorobenzene 8270	**ug/l**	3.0 ug/l	**N**	1	U	1	U	1	U	1	U
1,3-Dichloropropane	**ug/l**	5.0 ug/l	**N**								
1,4-Dichlorobenzene 8260	**ug/l**	3.0 ug/l	**N**	1	U	1	U	1	U	1	U
1,4-Dichlorobenzene 8270	**ug/l**	3.0 ug/l	**N**	1	U	1	U	1	U	1	U
2,2'-oxybis(2-chloropropane)	**ug/l**	NS	**N**								
2,4,5-Trichlorophenol	**ug/l**	1.0 ug/l	**N**	1	U	1	U	1	U	1	U
2,4,6-Trichlorophenol	**ug/l**	1.0 ug/l	**N**	1	U	1	U	1	U	1	U
2,4-Dichlorophenol	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U
2,4-Dimethylphenol	**ug/l**	50.0 ug/l	**N**	3	U	3	U	3	U	3	U
2,4-Dinitrophenol	**ug/l**	10.0 ug/l	**N**	19	U	19	U	19	U	19	U
2,4-Dinitrotoluene	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U
2,6-Dinitrotoluene	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U
2-Butanone (Methyl ethyl ketone)	**ug/l**	50.0 ug/l	**N**								
2-Chloroethyl vinyl ether	**ug/l**	NS	**N**	2	U	2	U	2	U	2	U
2-Chloronaphthalene	**ug/l**	10.0 ug/l	**N**	2	U	2	U	2	U	2	U
2-Chlorophenol (o-Chlorophenol)	**ug/l**	1.0 ug/l	**N**	1	U	1	U	1	U	1	U
2-Hexanone	**ug/l**	50.0 ug/l	**N**								
2-Methyl-naphthlalene	**ug/l**	NS	**N**	1	U	1	U	1	U	1	U
2-Methylphenol (o-Cresol)	**ug/l**	1.0 ug/l	**N**	1	U	1	U	1	U	1	U
2-Nitroaniline (o-Nitroaniline)	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U
2-Nitrophenol (o-Nitrophenol)	**ug/l**	1.0 ug/l	**N**	1	U	1	U	1	U	1	U
3,3'-Dichlorobenzidine	**ug/l**	5.0 ug/l	**N**	2	U	2	U	2	U	2	U
3-Nitroaniline	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	**ug/l**	1.0 ug/l	**N**	5	U	5	U	5	U	5	U

			Location	TF-23		TF-23		TF-23		TF-23	
			Field Sample ID	TF-123-112807		TF-23-112807		TF-123-061008		TF-23-061008	
			Sample Date	11/28/2007		11/28/2007		06/10/2008		06/10/2008	
			Sample Delivery Group	1067563		1067563		1095960		1095960	
			Matrix	WATER		WATER		WATER		WATER	
			Sample Purpose	FD		REG		FD		REG	
			Sample Type	GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered								
4-Bromophenylphenylether	ug/l	NS	N	1	U	1	U	1	U	1	U
4-Chloroaniline	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U
4-Chlorophenyl phenyl ether	ug/l	NS	N	2	U	2	U	2	U	2	U
4-Isopropyltoluene	ug/l	NS	N								
4-Methyl-2-pentanone	ug/l	NS	N								
4-Methylphenol (p-Cresol)	ug/l	1.0 ug/l	N	2	U	2	U	2	U	2	U
4-Nitroaniline	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U
4-Nitrophenol	ug/l	1.0 ug/l	N	10	U	10	U	10	U	10	U
Acenaphthene	ug/l	20.0 ug/l	N	1	U	1	U	1	U	1	U
Acenaphthylene	ug/l	NS	N	1	U	1	U	1	U	1	U
Acetone	ug/l	50.0 ug/l	N								
Acrolein	ug/l	NS	N								
Acrylonitrile	ug/l	NS	N								
Aluminum	mg/l	0.1 mg/l	N								
Anthracene	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U
Antimony	mg/l	0.0030 mg/l	N								
Arsenic	mg/l	0.025 mg/l	N								
Barium	mg/l	1.0 mg/l	N								
Benzene	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
Benzidine	ug/l	NS	N								
Benzo(a)anthracene	ug/l	0.0020 ug/l	N	1	U	1	U	1	U	1	U
Benzo(a)Pyrene	ug/l	NS	N	1	U	1	U	1	U	1	U
Benzo(b)Fluoranthene	ug/l	0.0020 ug/l	N	1	U	1	U	1	U	1	U
Benzo(g,h,i)perylene	ug/l	NS	N	1	U	1	U	1	U	1	U
Benzo(k)Fluoranthene	ug/l	0.0020 ug/l	N	1	U	1	U	1	U	1	U
Beryllium	mg/l	0.0030 mg/l	N								
bis(2-Chloroethoxy)methane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U
bis(2-Chloroethyl) ether	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U
Bis(2-chloroisopropyl) ether	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U
bis(2-Ethylhexyl)phthalate	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U
Bromobenzene	ug/l	NS	N								
Bromochloromethane	ug/l	NS	N								
Bromodichloromethane	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U
Bromoform	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U
Bromomethane (Methyl bromide)	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U
Butylbenzylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U
Cadmium	mg/l	0.0050 mg/l	N								
Calcium	mg/l	NS	N								
Carbazole	ug/l	NS	N	1	U	1	U	1	U	1	U
Carbon Disulfide	ug/l	60.0 ug/l	N								
Carbon Tetrachloride	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U
Chloride	mg/l	250.0 mg/l	N								
Chloride	mg/l	250.0 mg/l	Y								
Chlorobenzene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U
Chloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U

			Location	TF-23		TF-23		TF-23		TF-23	
			Field Sample ID	TF-123-112807		TF-23-112807		TF-123-061008		TF-23-061008	
			Sample Date	11/28/2007		11/28/2007		06/10/2008		06/10/2008	
			Sample Delivery Group	1067563		1067563		1095960		1095960	
			Matrix	WATER		WATER		WATER		WATER	
			Sample Purpose	FD		REG		FD		REG	
			Sample Type	GW		GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**								
Chloroform	**ug/l**	7.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U
Chloromethane (Methyl chloride)	**ug/l**	5.0 ug/l	**N**	1	UJ	1	UJ	1	U	1	U
Chromium	**mg/l**	0.05 mg/l	**N**								
Chrysene	**ug/l**	0.0020 ug/l	**N**	1	U	1	U	1	U	1	U
cis-1,2-Dichloroethene	**ug/l**	5.0 ug/l	**N**								
cis-1,3-Dichloropropene	**ug/l**	0.4 ug/l	**N**	1	U	1	U	1	U	1	U
Cobalt	**mg/l**	0.0050 mg/l	**N**								
Copper	**mg/l**	0.2 mg/l	**N**								
Di-n-butylphthalate	**ug/l**	50.0 ug/l	**N**	2	U	2	U	2	U	2	U
Di-n-octylphthalate	**ug/l**	50.0 ug/l	**N**	2	U	2	U	2	U	2	U
Dibenz(a,h)anthracene	**ug/l**	NS	**N**	1	U	1	U	1	U	1	U
Dibenzofuran	**ug/l**	NS	**N**	1	U	1	U	1	U	1	U
Dibromochloromethane	**ug/l**	50.0 ug/l	**N**	1	U	1	U	1	U	1	U
Dichlorodifluoromethane (Freon 12)	**ug/l**	NS	**N**								
Diethylphthalate	**ug/l**	50.0 ug/l	**N**	2	U	2	U	2	U	2	U
Diisopropyl ether	**ug/l**	NS	**N**								
Dimethyl phthalate	**ug/l**	50.0 ug/l	**N**	2	U	2	U	2	U	2	U
Ethyl-t-butylether	**ug/l**	NS	**N**								
Ethylbenzene	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U
Fluoranthene	**ug/l**	50.0 ug/l	**N**	1	U	1	U	1	U	1	U
Fluorene	**ug/l**	50.0 ug/l	**N**	1	U	1	U	1	U	1	U
Hexachlorobenzene	**ug/l**	0.04 ug/l	**N**	1	U	1	U	1	U	1	U
Hexachlorobutadiene 8270	**ug/l**	0.5 ug/l	**N**	1	U	1	U	1	U	1	U
Hexachlorobutadiene 8260	**ug/l**	0.5 ug/l	**N**								
Hexachlorocyclopentadiene	**ug/l**	5.0 ug/l	**N**	5	U	5	U	5	U	5	U
Hexachloroethane	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U
Indeno(1,2,3-cd)pyrene	**ug/l**	0.0020 ug/l	**N**	1	U	1	U	1	U	1	U
Iodomethane (Methyl iodide)	**ug/l**	NS	**N**								
Iron	**mg/l**	0.3 mg/l	**N**								
Isophorone	**ug/l**	50.0 ug/l	**N**	1	U	1	U	1	U	1	U
Isopropylbenzene	**ug/l**	NS	**N**								
Lead	**mg/l**	0.025 mg/l	**N**	0.025		0.0211		0.0128	J	0.0131	J
Lead	**mg/l**	0.025 mg/l	**Y**								
Magnesium	**mg/l**	35.0 mg/l	**N**								
Manganese	**mg/l**	0.3 mg/l	**N**								
Mercury	**mg/l**	7.0E-4 mg/l	**N**								
Methyl-t-butyl ether	**ug/l**	10.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
Methylene chloride (Dichloromethane)	**ug/l**	5.0 ug/l	**N**	2	U	2	U	2	U	2	U
n-Butylbenzene	**ug/l**	NS	**N**								
N-Nitrosodi-n-propylamine	**ug/l**	NS	**N**	1	U	1	U	1	U	1	U
N-Nitrosodiphenylamine (Diphenylamine)	**ug/l**	50.0 ug/l	**N**	2	U	2	U	2	U	2	U
n-Propylbenzene	**ug/l**	NS	**N**								
Naphthalene 8260	**ug/l**	10.0 ug/l	**N**								
Naphthalene 8270	**ug/l**	10.0 ug/l	**N**	1	U	1	U	1	U	1	U
Nickel	**mg/l**	0.1 mg/l	**N**								

			Location	TF-23		TF-23		TF-23		TF-23	
			Field Sample ID	TF-123-112807		TF-23-112807		TF-123-061008		TF-23-061008	
			Sample Date	11/28/2007		11/28/2007		06/10/2008		06/10/2008	
			Sample Delivery Group	1067563		1067563		1095960		1095960	
			Matrix	WATER		WATER		WATER		WATER	
			Sample Purpose	FD		REG		FD		REG	
			Sample Type	GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered								
Nitrobenzene	ug/l	0.4 ug/l	N	1	U	1	U	1	U	1	U
o-Chlorotoluene	ug/l	NS	N								
p-Chloro-m-cresol	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U
p-Chlorotoluene	ug/l	NS	N								
Pentachlorophenol	ug/l	1.0 ug/l	N	3	U	3	U	3	U	3	U
pH	SU	NS	N								
Phenanthrene	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U
Phenol	ug/l	1.0 ug/l	N	1	U	1	U	1	U	1	U
Potassium	mg/l	NS	N								
Pyrene	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U
sec-Butylbenzene	ug/l	NS	N								
sec-Dichloropropane	ug/l	NS	N								
Selenium	mg/l	0.01 mg/l	N								
Silver	mg/l	0.05 mg/l	N								
Sodium	mg/l	20.0 mg/l	N								
Styrene	ug/l	5.0 ug/l	N								
Sulfate (SO4)	mg/l	250.0 mg/l	N								
Sulfate (SO4)	mg/l	250.0 mg/l	Y								
t-Butylbenzene	ug/l	NS	N								
Tert-amyl methyl ether	ug/l	NS	N								
Tertiary Butyl Alcohol	ug/l	NS	N								
Tetrachloroethene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U
Thallium	mg/l	5.0E-4 mg/l	N								
Toluene	ug/l	5.0 ug/l	N	0.7	U	0.7	U	0.7	U	0.7	U
Total Hardness as CaCO3	MGCACO3/L	NS	N								
Total Hardness as CaCO3	MGCACO3/L	NS	Y								
trans-1,2-Dichloroethene	ug/l	5.0 ug/l	N								
trans-1,3-Dichloropropene	ug/l	0.4 ug/l	N	1	U	1	U	1	U	1	U
Trichloroethene (Trichloroethylene)	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U
Trichlorofluoromethane (Freon 11)	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U
Trihalomethanes (THM)	ug/l	NS	N								
Vanadium	mg/l	NS	N								
Vinyl chloride (Chloroethene)	ug/l	2.0 ug/l	N	1	U	1	U	1	U	1	U
Xylene (total)	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U
Zinc	mg/l	2.0 mg/l	N								

			Location	TF-23		TF-23		TF-23		TF-23	
			Field Sample ID	TF-23(10-15-08)		TF-23(11-18-08)		TF-123(7-14-09)		TF-23(7-14-09)	
			Sample Date	10/15/2008		11/18/2008		07/14/2009		07/14/2009	
			Sample Delivery Group	1115578		1120871		1153748		1153748	
			Matrix	WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		FD		REG	
			Sample Type	GW		GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**								
1,1,1,2-Tetrachloroethane	**ug/l**	NS	**N**								
1,1,1-Trichloroethane	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U
1,1,2,2-Tetrachloroethane	**ug/l**	5.0 ug/l	**N**	1	UJ	1	U	1	U	1	U
1,1,2-Trichloroethane	**ug/l**	1.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U
1,1-Dichloroethane	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U
1,1-Dichloroethene	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U
1,1-Dichloropropane	**ug/l**	NS	**N**								
1,2,3-Trichlorobenzene	**ug/l**	NS	**N**								
1,2,3-Trichloropropane	**ug/l**	0.04 ug/l	**N**								
1,2,4-Trichlorobenzene 8270	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	UJ	1	UJ
1,2,4-Trichlorobenzene 8260	**ug/l**	5.0 ug/l	**N**								
1,2,4-Trimethylbenzene	**ug/l**	NS	**N**								
1,2-Dibromo-3-chloropropane (DBCP)	**ug/l**	NS	**N**								
1,2-Dibromoethane	**ug/l**	NS	**N**								
1,2-Dichlorobenzene (o-Dichlorobenzene) 8260	**ug/l**	3.0 ug/l	**N**	1	U	1	U	1	U	1	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8270	**ug/l**	3.0 ug/l	**N**			1	U	1	UJ	1	UJ
1,2-Dichloroethane	**ug/l**	0.6 ug/l	**N**	1	U	1	U	1	U	1	U
1,2-Dichloroethene	**ug/l**	5.0 ug/l	**N**			0.8	U	0.8	U	0.8	U
1,2-Dichloropropane	**ug/l**	1.0 ug/l	**N**	1	U	1	U	1	U	1	U
1,3,5-Trimethylbenzene	**ug/l**	NS	**N**								
1,3-Dichlorobenzene 8260	**ug/l**	3.0 ug/l	**N**	1	U	1	U	1	U	1	U
1,3-Dichlorobenzene 8270	**ug/l**	3.0 ug/l	**N**			1	U	1	UJ	1	UJ
1,3-Dichloropropane	**ug/l**	5.0 ug/l	**N**								
1,4-Dichlorobenzene 8260	**ug/l**	3.0 ug/l	**N**	1	U	1	U	1	U	1	U
1,4-Dichlorobenzene 8270	**ug/l**	3.0 ug/l	**N**			1	U	1	UJ	1	UJ
2,2'-oxybis(2-chloropropane)	**ug/l**	NS	**N**								
2,4,5-Trichlorophenol	**ug/l**	1.0 ug/l	**N**	1	U	1	U	1	UJ	1	UJ
2,4,6-Trichlorophenol	**ug/l**	1.0 ug/l	**N**	1	U	1	U	1	UJ	1	UJ
2,4-Dichlorophenol	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	UJ	1	UJ
2,4-Dimethylphenol	**ug/l**	50.0 ug/l	**N**	3	U	3	U	3	UJ	3	UJ
2,4-Dinitrophenol	**ug/l**	10.0 ug/l	**N**	19	U	20	U	20	UJ	20	UJ
2,4-Dinitrotoluene	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	UJ	1	UJ
2,6-Dinitrotoluene	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	UJ	1	UJ
2-Butanone (Methyl ethyl ketone)	**ug/l**	50.0 ug/l	**N**	3	U						
2-Chloroethyl vinyl ether	**ug/l**	NS	**N**			2	UJ	2	UJ	2	UJ
2-Chloronaphthalene	**ug/l**	10.0 ug/l	**N**	2	U	2	U	2	UJ	2	UJ
2-Chlorophenol (o-Chlorophenol)	**ug/l**	1.0 ug/l	**N**	1	U	1	U	1	UJ	1	UJ
2-Hexanone	**ug/l**	50.0 ug/l	**N**	3	U						
2-Methyl-naphthlalene	**ug/l**	NS	**N**	1	U	1	U	1	UJ	1	UJ
2-Methylphenol (o-Cresol)	**ug/l**	1.0 ug/l	**N**	1	U	1	U	1	UJ	1	UJ
2-Nitroaniline (o-Nitroaniline)	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	UJ	1	UJ
2-Nitrophenol (o-Nitrophenol)	**ug/l**	1.0 ug/l	**N**	1	U	1	U	1	UJ	1	UJ
3,3'-Dichlorobenzidine	**ug/l**	5.0 ug/l	**N**	2	U	2	U	2	UJ	2	UJ
3-Nitroaniline	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	UJ	1	UJ
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	**ug/l**	1.0 ug/l	**N**	5	U	5	U	5	UJ	5	UJ

			Location	TF-23		TF-23		TF-23		TF-23	
			Field Sample ID	TF-23(10-15-08)		TF-23(11-18-08)		TF-123(7-14-09)		TF-23(7-14-09)	
			Sample Date	10/15/2008		11/18/2008		07/14/2009		07/14/2009	
			Sample Delivery Group	1115578		1120871		1153748		1153748	
			Matrix	WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		FD		REG	
			Sample Type	GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered								
4-Bromophenylphenylether	ug/l	NS	N	1	U	1	U	1	UJ	1	UJ
4-Chloroaniline	ug/l	5.0 ug/l	N	1	U	1	U	1	UJ	1	UJ
4-Chlorophenyl phenyl ether	ug/l	NS	N	2	U	2	U	2	UJ	2	UJ
4-Isopropyltoluene	ug/l	NS	N								
4-Methyl-2-pentanone	ug/l	NS	N	3	U						
4-Methylphenol (p-Cresol)	ug/l	1.0 ug/l	N	2	U	2	U	2	UJ	2	UJ
4-Nitroaniline	ug/l	5.0 ug/l	N	1	U	1	U	1	UJ	1	UJ
4-Nitrophenol	ug/l	1.0 ug/l	N	10	U	10	U	10	UJ	10	UJ
Acenaphthene	ug/l	20.0 ug/l	N	1	U	1	U	1	UJ	1	UJ
Acenaphthylene	ug/l	NS	N	1	U	1	U	1	UJ	1	UJ
Acetone	ug/l	50.0 ug/l	N	6	U						
Acrolein	ug/l	NS	N								
Acrylonitrile	ug/l	NS	N								
Aluminum	mg/l	0.1 mg/l	N	0.0874	J						
Anthracene	ug/l	50.0 ug/l	N	1	U	1	U	1	UJ	1	UJ
Antimony	mg/l	0.0030 mg/l	N	0.0097	U						
Arsenic	mg/l	0.025 mg/l	N	0.01	UJ						
Barium	mg/l	1.0 mg/l	N	0.0158							
Benzene	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
Benzidine	ug/l	NS	N								
Benzo(a)anthracene	ug/l	0.0020 ug/l	N	1	U	1	U	1	UJ	1	UJ
Benzo(a)Pyrene	ug/l	NS	N	1	U	1	U	1	UJ	1	UJ
Benzo(b)Fluoranthene	ug/l	0.0020 ug/l	N	1	U	1	U	1	UJ	1	UJ
Benzo(g,h,i)perylene	ug/l	NS	N	1	U	1	U	1	UJ	1	UJ
Benzo(k)Fluoranthene	ug/l	0.0020 ug/l	N	1	U	1	U	1	UJ	1	UJ
Beryllium	mg/l	0.0030 mg/l	N	0.0009	U						
bis(2-Chloroethoxy)methane	ug/l	5.0 ug/l	N	1	U	1	U	1	UJ	1	UJ
bis(2-Chloroethyl) ether	ug/l	1.0 ug/l	N	1	U	1	U	1	UJ	1	UJ
Bis(2-chloroisopropyl) ether	ug/l	5.0 ug/l	N	1	U	1	U	1	UJ	1	UJ
bis(2-Ethylhexyl)phthalate	ug/l	5.0 ug/l	N	2	U	2	U	2	UJ	2	UJ
Bromobenzene	ug/l	NS	N								
Bromochloromethane	ug/l	NS	N								
Bromodichloromethane	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U
Bromoform	ug/l	50.0 ug/l	N	1	U	1	U	1	U	1	U
Bromomethane (Methyl bromide)	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U
Butylbenzylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	UJ	2	UJ
Cadmium	mg/l	0.0050 mg/l	N	0.002	U						
Calcium	mg/l	NS	N	48.5							
Carbazole	ug/l	NS	N	1	U	1	U	1	UJ	1	UJ
Carbon Disulfide	ug/l	60.0 ug/l	N	1	U						
Carbon Tetrachloride	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U
Chloride	mg/l	250.0 mg/l	N	102							
Chloride	mg/l	250.0 mg/l	Y								
Chlorobenzene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U
Chloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U

			Location	TF-23		TF-23		TF-23		TF-23	
			Field Sample ID	TF-23(10-15-08)		TF-23(11-18-08)		TF-123(7-14-09)		TF-23(7-14-09)	
			Sample Date	10/15/2008		11/18/2008		07/14/2009		07/14/2009	
			Sample Delivery Group	1115578		1120871		1153748		1153748	
			Matrix	WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		FD		REG	
			Sample Type	GW		GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**								
Chloroform	**ug/l**	7.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U
Chloromethane (Methyl chloride)	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U
Chromium	**mg/l**	0.05 mg/l	**N**	0.003	U						
Chrysene	**ug/l**	0.0020 ug/l	**N**	1	U	1	U	1	UJ	1	UJ
cis-1,2-Dichloroethene	**ug/l**	5.0 ug/l	**N**	0.8	U						
cis-1,3-Dichloropropene	**ug/l**	0.4 ug/l	**N**	1	U	1	U	1	U	1	U
Cobalt	**mg/l**	0.0050 mg/l	**N**	0.0021	U						
Copper	**mg/l**	0.2 mg/l	**N**	0.0027	U						
Di-n-butylphthalate	**ug/l**	50.0 ug/l	**N**	2	U	2	U	2	UJ	2	UJ
Di-n-octylphthalate	**ug/l**	50.0 ug/l	**N**	2	U	2	U	2	UJ	2	UJ
Dibenz(a,h)anthracene	**ug/l**	NS	**N**	1	U	1	U	1	UJ	1	UJ
Dibenzofuran	**ug/l**	NS	**N**	1	U	1	U	1	UJ	1	UJ
Dibromochloromethane	**ug/l**	50.0 ug/l	**N**	1	U	1	U	1	U	1	U
Dichlorodifluoromethane (Freon 12)	**ug/l**	NS	**N**								
Diethylphthalate	**ug/l**	50.0 ug/l	**N**	2	U	2	U	2	UJ	2	UJ
Diisopropyl ether	**ug/l**	NS	**N**	0.8	U						
Dimethyl phthalate	**ug/l**	50.0 ug/l	**N**	2	U	2	U	2	UJ	2	UJ
Ethyl-t-butylether	**ug/l**	NS	**N**	0.8	U						
Ethylbenzene	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U
Fluoranthene	**ug/l**	50.0 ug/l	**N**	1	U	1	U	1	UJ	1	UJ
Fluorene	**ug/l**	50.0 ug/l	**N**	1	U	1	U	1	UJ	1	UJ
Hexachlorobenzene	**ug/l**	0.04 ug/l	**N**	1	U	1	U	1	UJ	1	UJ
Hexachlorobutadiene 8270	**ug/l**	0.5 ug/l	**N**	1	U	1	U	1	UJ	1	UJ
Hexachlorobutadiene 8260	**ug/l**	0.5 ug/l	**N**								
Hexachlorocyclopentadiene	**ug/l**	5.0 ug/l	**N**	5	U	5	U	5	UJ	5	UJ
Hexachloroethane	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	UJ	1	UJ
Indeno(1,2,3-cd)pyrene	**ug/l**	0.0020 ug/l	**N**	1	U	1	U	1	UJ	1	UJ
Iodomethane (Methyl iodide)	**ug/l**	NS	**N**								
Iron	**mg/l**	0.3 mg/l	**N**	0.112	J						
Isophorone	**ug/l**	50.0 ug/l	**N**	1	U	1	U	1	UJ	1	UJ
Isopropylbenzene	**ug/l**	NS	**N**								
Lead	**mg/l**	0.025 mg/l	**N**	0.0072	J	0.0314					
Lead	**mg/l**	0.025 mg/l	**Y**								
Magnesium	**mg/l**	35.0 mg/l	**N**	14.4							
Manganese	**mg/l**	0.3 mg/l	**N**	0.0065	J						
Mercury	**mg/l**	7.0E-4 mg/l	**N**	0.000056	U						
Methyl-t-butyl ether	**ug/l**	10.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
Methylene chloride (Dichloromethane)	**ug/l**	5.0 ug/l	**N**	2	U	2	U	2	U	2	U
n-Butylbenzene	**ug/l**	NS	**N**								
N-Nitrosodi-n-propylamine	**ug/l**	NS	**N**	1	U	1	U	1	UJ	1	UJ
N-Nitrosodiphenylamine (Diphenylamine)	**ug/l**	50.0 ug/l	**N**	2	U	2	U	2	UJ	2	UJ
n-Propylbenzene	**ug/l**	NS	**N**								
Naphthalene 8260	**ug/l**	10.0 ug/l	**N**								
Naphthalene 8270	**ug/l**	10.0 ug/l	**N**	1	U	1	U	1	UJ	1	UJ
Nickel	**mg/l**	0.1 mg/l	**N**	0.0056	U						

			Location	TF-23		TF-23		TF-23		TF-23	
			Field Sample ID	TF-23(10-15-08)		TF-23(11-18-08)		TF-123(7-14-09)		TF-23(7-14-09)	
			Sample Date	10/15/2008		11/18/2008		07/14/2009		07/14/2009	
			Sample Delivery Group	1115578		1120871		1153748		1153748	
			Matrix	WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		FD		REG	
			Sample Type	GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered								
Nitrobenzene	ug/l	0.4 ug/l	N	1	U	1	U	1	UJ	1	UJ
o-Chlorotoluene	ug/l	NS	N								
p-Chloro-m-cresol	ug/l	1.0 ug/l	N	1	U	1	U	1	UJ	1	UJ
p-Chlorotoluene	ug/l	NS	N								
Pentachlorophenol	ug/l	1.0 ug/l	N	3	U	3	U	3	UJ	3	UJ
pH	SU	NS	N								
Phenanthrene	ug/l	50.0 ug/l	N	1	U	1	U	1	UJ	1	UJ
Phenol	ug/l	1.0 ug/l	N	1	U	1	U	1	UJ	1	UJ
Potassium	mg/l	NS	N	0.869							
Pyrene	ug/l	50.0 ug/l	N	1	U	1	U	1	UJ	1	UJ
sec-Butylbenzene	ug/l	NS	N								
sec-Dichloropropane	ug/l	NS	N								
Selenium	mg/l	0.01 mg/l	N	0.0107	U						
Silver	mg/l	0.05 mg/l	N	0.0022	U						
Sodium	mg/l	20.0 mg/l	N	74.1							
Styrene	ug/l	5.0 ug/l	N	1	U						
Sulfate (SO4)	mg/l	250.0 mg/l	N	20							
Sulfate (SO4)	mg/l	250.0 mg/l	Y								
t-Butylbenzene	ug/l	NS	N								
Tert-amyl methyl ether	ug/l	NS	N	0.8	U						
Tertiary Butyl Alcohol	ug/l	NS	N	10	U						
Tetrachloroethene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U
Thallium	mg/l	5.0E-4 mg/l	N	0.014	U						
Toluene	ug/l	5.0 ug/l	N	0.7	U	0.7	U	0.7	U	0.7	U
Total Hardness as CaCO3	MGCACO3/L	NS	N								
Total Hardness as CaCO3	MGCACO3/L	NS	Y								
trans-1,2-Dichloroethene	ug/l	5.0 ug/l	N	0.8	U						
trans-1,3-Dichloropropene	ug/l	0.4 ug/l	N	1	U	1	U	1	U	1	U
Trichloroethene (Trichloroethylene)	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U
Trichlorofluoromethane (Freon 11)	ug/l	5.0 ug/l	N			2	U	2	U	2	U
Trihalomethanes (THM)	ug/l	NS	N								
Vanadium	mg/l	NS	N	0.0025	UJ						
Vinyl chloride (Chloroethene)	ug/l	2.0 ug/l	N	1	U	1	U	1	U	1	U
Xylene (total)	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.8	U
Zinc	mg/l	2.0 mg/l	N	0.0104	J						

			Location	TF-23		TF-23		TF-23		TF-23	
			Field Sample ID	TF-123(7-15-09)		TF-23(7-15-09)		TF-23(11-10-09)		TF-23(5-25-10)	
			Sample Date	07/15/2009		07/15/2009		11/10/2009		05/25/2010	
			Sample Delivery Group	1153748		1153748		1170505		1196041	
			Matrix	WATER		WATER		WATER		WATER	
			Sample Purpose	FD		REG		REG		REG	
			Sample Type	GW		GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**								
1,1,1,2-Tetrachloroethane	**ug/l**	NS	**N**								
1,1,1-Trichloroethane	**ug/l**	5.0 ug/l	**N**					0.8	U	0.8	U
1,1,2,2-Tetrachloroethane	**ug/l**	5.0 ug/l	**N**					1	U	1	U
1,1,2-Trichloroethane	**ug/l**	1.0 ug/l	**N**					0.8	U	0.8	U
1,1-Dichloroethane	**ug/l**	5.0 ug/l	**N**					1	U	1	U
1,1-Dichloroethene	**ug/l**	5.0 ug/l	**N**					0.8	U	0.8	U
1,1-Dichloropropane	**ug/l**	NS	**N**								
1,2,3-Trichlorobenzene	**ug/l**	NS	**N**								
1,2,3-Trichloropropane	**ug/l**	0.04 ug/l	**N**								
1,2,4-Trichlorobenzene 8270	**ug/l**	5.0 ug/l	**N**					1	U	1	U
1,2,4-Trichlorobenzene 8260	**ug/l**	5.0 ug/l	**N**								
1,2,4-Trimethylbenzene	**ug/l**	NS	**N**								
1,2-Dibromo-3-chloropropane (DBCP)	**ug/l**	NS	**N**								
1,2-Dibromoethane	**ug/l**	NS	**N**								
1,2-Dichlorobenzene (o-Dichlorobenzene) 8260	**ug/l**	3.0 ug/l	**N**					1	U	1	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8270	**ug/l**	3.0 ug/l	**N**					1	U		
1,2-Dichloroethane	**ug/l**	0.6 ug/l	**N**					1	U	1	U
1,2-Dichloroethene	**ug/l**	5.0 ug/l	**N**					0.8	U		
1,2-Dichloropropane	**ug/l**	1.0 ug/l	**N**					1	U	1	U
1,3,5-Trimethylbenzene	**ug/l**	NS	**N**								
1,3-Dichlorobenzene 8260	**ug/l**	3.0 ug/l	**N**					1	U	1	U
1,3-Dichlorobenzene 8270	**ug/l**	3.0 ug/l	**N**					1	U		
1,3-Dichloropropane	**ug/l**	5.0 ug/l	**N**								
1,4-Dichlorobenzene 8260	**ug/l**	3.0 ug/l	**N**					1	U	1	U
1,4-Dichlorobenzene 8270	**ug/l**	3.0 ug/l	**N**					1	U		
2,2'-oxybis(2-chloropropane)	**ug/l**	NS	**N**								
2,4,5-Trichlorophenol	**ug/l**	1.0 ug/l	**N**					1	U	1	U
2,4,6-Trichlorophenol	**ug/l**	1.0 ug/l	**N**					1	U	1	U
2,4-Dichlorophenol	**ug/l**	5.0 ug/l	**N**					1	U	1	U
2,4-Dimethylphenol	**ug/l**	50.0 ug/l	**N**					3	U	3	U
2,4-Dinitrophenol	**ug/l**	10.0 ug/l	**N**					20	U	10	U
2,4-Dinitrotoluene	**ug/l**	5.0 ug/l	**N**					1	U	1	U
2,6-Dinitrotoluene	**ug/l**	5.0 ug/l	**N**					1	U	1	U
2-Butanone (Methyl ethyl ketone)	**ug/l**	50.0 ug/l	**N**							3	U
2-Chloroethyl vinyl ether	**ug/l**	NS	**N**					2	U		
2-Chloronaphthalene	**ug/l**	10.0 ug/l	**N**					2	U	2	U
2-Chlorophenol (o-Chlorophenol)	**ug/l**	1.0 ug/l	**N**					1	U	1	U
2-Hexanone	**ug/l**	50.0 ug/l	**N**							3	U
2-Methyl-naphthlalene	**ug/l**	NS	**N**					1	U	1	U
2-Methylphenol (o-Cresol)	**ug/l**	1.0 ug/l	**N**					1	U	1	U
2-Nitroaniline (o-Nitroaniline)	**ug/l**	5.0 ug/l	**N**					1	U	1	U
2-Nitrophenol (o-Nitrophenol)	**ug/l**	1.0 ug/l	**N**					1	U	1	U
3,3'-Dichlorobenzidine	**ug/l**	5.0 ug/l	**N**					2	U	2	UJ
3-Nitroaniline	**ug/l**	5.0 ug/l	**N**					1	U	1	UJ
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	**ug/l**	1.0 ug/l	**N**					5	U	5	U

			Location	TF-23		TF-23		TF-23		TF-23	
			Field Sample ID	TF-123(7-15-09)		TF-23(7-15-09)		TF-23(11-10-09)		TF-23(5-25-10)	
			Sample Date	07/15/2009		07/15/2009		11/10/2009		05/25/2010	
			Sample Delivery Group	1153748		1153748		1170505		1196041	
			Matrix	WATER		WATER		WATER		WATER	
			Sample Purpose	FD		REG		REG		REG	
			Sample Type	GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered								
4-Bromophenylphenylether	ug/l	NS	N					1	U	1	U
4-Chloroaniline	ug/l	5.0 ug/l	N					1	U	1	U
4-Chlorophenyl phenyl ether	ug/l	NS	N					2	U	2	U
4-Isopropyltoluene	ug/l	NS	N								
4-Methyl-2-pentanone	ug/l	NS	N							3	U
4-Methylphenol (p-Cresol)	ug/l	1.0 ug/l	N					2	U	2	U
4-Nitroaniline	ug/l	5.0 ug/l	N					1	U	1	U
4-Nitrophenol	ug/l	1.0 ug/l	N					10	U	10	U
Acenaphthene	ug/l	20.0 ug/l	N					1	U	1	U
Acenaphthylene	ug/l	NS	N					1	U	1	U
Acetone	ug/l	50.0 ug/l	N							6	U
Acrolein	ug/l	NS	N								
Acrylonitrile	ug/l	NS	N								
Aluminum	mg/l	0.1 mg/l	N							0.112	J
Anthracene	ug/l	50.0 ug/l	N					1	U	1	U
Antimony	mg/l	0.0030 mg/l	N							0.0097	U
Arsenic	mg/l	0.025 mg/l	N							0.0072	U
Barium	mg/l	1.0 mg/l	N							0.0152	
Benzene	ug/l	1.0 ug/l	N					0.5	U	0.5	U
Benzidine	ug/l	NS	N								
Benzo(a)anthracene	ug/l	0.0020 ug/l	N					1	U	1	U
Benzo(a)Pyrene	ug/l	NS	N					1	U	1	U
Benzo(b)Fluoranthene	ug/l	0.0020 ug/l	N					1	U	1	U
Benzo(g,h,i)perylene	ug/l	NS	N					1	U	1	U
Benzo(k)Fluoranthene	ug/l	0.0020 ug/l	N					1	U	1	U
Beryllium	mg/l	0.0030 mg/l	N							0.0014	U
bis(2-Chloroethoxy)methane	ug/l	5.0 ug/l	N					1	U	1	U
bis(2-Chloroethyl) ether	ug/l	1.0 ug/l	N					1	U	1	U
Bis(2-chloroisopropyl) ether	ug/l	5.0 ug/l	N					1	U	1	U
bis(2-Ethylhexyl)phthalate	ug/l	5.0 ug/l	N					2	U	2	U
Bromobenzene	ug/l	NS	N								
Bromochloromethane	ug/l	NS	N								
Bromodichloromethane	ug/l	50.0 ug/l	N					1	U	1	U
Bromoform	ug/l	50.0 ug/l	N					1	U	1	U
Bromomethane (Methyl bromide)	ug/l	5.0 ug/l	N					1	U	1	U
Butylbenzylphthalate	ug/l	50.0 ug/l	N					2	U	2	U
Cadmium	mg/l	0.0050 mg/l	N							0.002	U
Calcium	mg/l	NS	N							60.9	
Carbazole	ug/l	NS	N					1	U	1	UJ
Carbon Disulfide	ug/l	60.0 ug/l	N							1	U
Carbon Tetrachloride	ug/l	5.0 ug/l	N					1	U	1	U
Chloride	mg/l	250.0 mg/l	N							118	
Chloride	mg/l	250.0 mg/l	Y								
Chlorobenzene	ug/l	5.0 ug/l	N					0.8	U	0.8	U
Chloroethane	ug/l	5.0 ug/l	N					1	U	1	UJ

			Location	TF-23		TF-23		TF-23		TF-23	
			Field Sample ID	TF-123(7-15-09)		TF-23(7-15-09)		TF-23(11-10-09)		TF-23(5-25-10)	
			Sample Date	07/15/2009		07/15/2009		11/10/2009		05/25/2010	
			Sample Delivery Group	1153748		1153748		1170505		1196041	
			Matrix	WATER		WATER		WATER		WATER	
			Sample Purpose	FD		REG		REG		REG	
			Sample Type	GW		GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**								
Chloroform	**ug/l**	7.0 ug/l	**N**					0.8	U	0.8	U
Chloromethane (Methyl chloride)	**ug/l**	5.0 ug/l	**N**					1	U	1	U
Chromium	**mg/l**	0.05 mg/l	**N**							0.0034	U
Chrysene	**ug/l**	0.0020 ug/l	**N**					1	U	1	U
cis-1,2-Dichloroethene	**ug/l**	5.0 ug/l	**N**							0.8	U
cis-1,3-Dichloropropene	**ug/l**	0.4 ug/l	**N**					1	U	1	U
Cobalt	**mg/l**	0.0050 mg/l	**N**							0.0021	U
Copper	**mg/l**	0.2 mg/l	**N**							0.0027	U
Di-n-butylphthalate	**ug/l**	50.0 ug/l	**N**					2	U	2	U
Di-n-octylphthalate	**ug/l**	50.0 ug/l	**N**					2	U	2	U
Dibenz(a,h)anthracene	**ug/l**	NS	**N**					1	U	1	U
Dibenzofuran	**ug/l**	NS	**N**					1	U	1	U
Dibromochloromethane	**ug/l**	50.0 ug/l	**N**					1	U	1	U
Dichlorodifluoromethane (Freon 12)	**ug/l**	NS	**N**								
Diethylphthalate	**ug/l**	50.0 ug/l	**N**					2	U	2	U
Diisopropyl ether	**ug/l**	NS	**N**							0.8	U
Dimethyl phthalate	**ug/l**	50.0 ug/l	**N**					2	U	2	U
Ethyl-t-butylether	**ug/l**	NS	**N**							0.8	U
Ethylbenzene	**ug/l**	5.0 ug/l	**N**					0.8	U	0.8	U
Fluoranthene	**ug/l**	50.0 ug/l	**N**					1	U	1	U
Fluorene	**ug/l**	50.0 ug/l	**N**					1	U	1	U
Hexachlorobenzene	**ug/l**	0.04 ug/l	**N**					1	U	1	U
Hexachlorobutadiene 8270	**ug/l**	0.5 ug/l	**N**					1	U	1	U
Hexachlorobutadiene 8260	**ug/l**	0.5 ug/l	**N**								
Hexachlorocyclopentadiene	**ug/l**	5.0 ug/l	**N**					5	U	5	U
Hexachloroethane	**ug/l**	5.0 ug/l	**N**					1	U	1	U
Indeno(1,2,3-cd)pyrene	**ug/l**	0.0020 ug/l	**N**					1	U	1	U
Iodomethane (Methyl iodide)	**ug/l**	NS	**N**								
Iron	**mg/l**	0.3 mg/l	**N**							0.142	J
Isophorone	**ug/l**	50.0 ug/l	**N**					1	U	1	U
Isopropylbenzene	**ug/l**	NS	**N**								
Lead	**mg/l**	0.025 mg/l	**N**					0.0069	U	0.0069	U
Lead	**mg/l**	0.025 mg/l	**Y**	0.0069	U	0.0069	U				
Magnesium	**mg/l**	35.0 mg/l	**N**							18.1	
Manganese	**mg/l**	0.3 mg/l	**N**							0.0033	J
Mercury	**mg/l**	7.0E-4 mg/l	**N**							0.000056	U
Methyl-t-butyl ether	**ug/l**	10.0 ug/l	**N**					0.5	U	0.5	U
Methylene chloride (Dichloromethane)	**ug/l**	5.0 ug/l	**N**					2	U	2	U
n-Butylbenzene	**ug/l**	NS	**N**								
N-Nitrosodi-n-propylamine	**ug/l**	NS	**N**					1	U	1	U
N-Nitrosodiphenylamine (Diphenylamine)	**ug/l**	50.0 ug/l	**N**					2	UJ	2	UJ
n-Propylbenzene	**ug/l**	NS	**N**								
Naphthalene 8260	**ug/l**	10.0 ug/l	**N**								
Naphthalene 8270	**ug/l**	10.0 ug/l	**N**					1	U	1	U
Nickel	**mg/l**	0.1 mg/l	**N**							0.0018	U

			Location	TF-23		TF-23		TF-23		TF-23	
			Field Sample ID	TF-123(7-15-09)		TF-23(7-15-09)		TF-23(11-10-09)		TF-23(5-25-10)	
			Sample Date	07/15/2009		07/15/2009		11/10/2009		05/25/2010	
			Sample Delivery Group	1153748		1153748		1170505		1196041	
			Matrix	WATER		WATER		WATER		WATER	
			Sample Purpose	FD		REG		REG		REG	
			Sample Type	GW		GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**								
Nitrobenzene	**ug/l**	0.4 ug/l	**N**					1	U	1	U
o-Chlorotoluene	**ug/l**	NS	**N**								
p-Chloro-m-cresol	**ug/l**	1.0 ug/l	**N**					1	U	1	U
p-Chlorotoluene	**ug/l**	NS	**N**								
Pentachlorophenol	**ug/l**	1.0 ug/l	**N**					3	U	3	U
pH	**SU**	NS	**N**								
Phenanthrene	**ug/l**	50.0 ug/l	**N**					1	U	1	U
Phenol	**ug/l**	1.0 ug/l	**N**					1	U	1	U
Potassium	**mg/l**	NS	**N**							0.913	
Pyrene	**ug/l**	50.0 ug/l	**N**					1	U	1	U
sec-Butylbenzene	**ug/l**	NS	**N**								
sec-Dichloropropane	**ug/l**	NS	**N**								
Selenium	**mg/l**	0.01 mg/l	**N**							0.0089	U
Silver	**mg/l**	0.05 mg/l	**N**							0.0023	U
Sodium	**mg/l**	20.0 mg/l	**N**							67.2	
Styrene	**ug/l**	5.0 ug/l	**N**							1	U
Sulfate (SO4)	**mg/l**	250.0 mg/l	**N**							19.6	
Sulfate (SO4)	**mg/l**	250.0 mg/l	**Y**								
t-Butylbenzene	**ug/l**	NS	**N**								
Tert-amyl methyl ether	**ug/l**	NS	**N**							0.8	U
Tertiary Butyl Alcohol	**ug/l**	NS	**N**							10	U
Tetrachloroethene	**ug/l**	5.0 ug/l	**N**					0.8	U	0.8	U
Thallium	**mg/l**	5.0E-4 mg/l	**N**							0.014	U
Toluene	**ug/l**	5.0 ug/l	**N**					0.7	U	0.7	U
Total Hardness as CaCO3	**MGCACO3/L**	NS	**N**								
Total Hardness as CaCO3	**MGCACO3/L**	NS	**Y**								
trans-1,2-Dichloroethene	**ug/l**	5.0 ug/l	**N**							0.8	U
trans-1,3-Dichloropropene	**ug/l**	0.4 ug/l	**N**					1	U	1	U
Trichloroethene (Trichloroethylene)	**ug/l**	5.0 ug/l	**N**					1	U	1	U
Trichlorofluoromethane (Freon 11)	**ug/l**	5.0 ug/l	**N**					2	U		
Trihalomethanes (THM)	**ug/l**	NS	**N**								
Vanadium	**mg/l**	NS	**N**							0.0025	U
Vinyl chloride (Chloroethene)	**ug/l**	2.0 ug/l	**N**					1	U	1	U
Xylene (total)	**ug/l**	5.0 ug/l	**N**					0.8	U	0.8	U
Zinc	**mg/l**	2.0 mg/l	**N**							0.0081	U

			Location	TF-23		TF-23		TF-23		TF-23	
			Field Sample ID	TF-23(5-26-10)		TF-23(10-12-10)		TF-123(5-11-11)		TF-23(5-11-11)	
			Sample Date	05/26/2010		10/12/2010		05/11/2011		05/11/2011	
			Sample Delivery Group	1196247		1216105		1246861		1246861	
			Matrix	WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		FD		REG	
			Sample Type	GW		GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**								
1,1,1,2-Tetrachloroethane	**ug/l**	NS	**N**								
1,1,1-Trichloroethane	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U
1,1,2,2-Tetrachloroethane	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U
1,1,2-Trichloroethane	**ug/l**	1.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U
1,1-Dichloroethane	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U
1,1-Dichloroethene	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U
1,1-Dichloropropane	**ug/l**	NS	**N**								
1,2,3-Trichlorobenzene	**ug/l**	NS	**N**								
1,2,3-Trichloropropane	**ug/l**	0.04 ug/l	**N**								
1,2,4-Trichlorobenzene 8270	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U
1,2,4-Trichlorobenzene 8260	**ug/l**	5.0 ug/l	**N**								
1,2,4-Trimethylbenzene	**ug/l**	NS	**N**								
1,2-Dibromo-3-chloropropane (DBCP)	**ug/l**	NS	**N**								
1,2-Dibromoethane	**ug/l**	NS	**N**								
1,2-Dichlorobenzene (o-Dichlorobenzene) 8260	**ug/l**	3.0 ug/l	**N**	1	U	1	U	1	U	1	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8270	**ug/l**	3.0 ug/l	**N**	1	U	1	U	1	U	1	U
1,2-Dichloroethane	**ug/l**	0.6 ug/l	**N**	1	U	1	U	1	U	1	U
1,2-Dichloroethene	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U
1,2-Dichloropropane	**ug/l**	1.0 ug/l	**N**	1	U	1	U	1	U	1	U
1,3,5-Trimethylbenzene	**ug/l**	NS	**N**								
1,3-Dichlorobenzene 8260	**ug/l**	3.0 ug/l	**N**	1	U	1	U	1	U	1	U
1,3-Dichlorobenzene 8270	**ug/l**	3.0 ug/l	**N**	1	U	1	U	1	U	1	U
1,3-Dichloropropane	**ug/l**	5.0 ug/l	**N**								
1,4-Dichlorobenzene 8260	**ug/l**	3.0 ug/l	**N**	1	U	1	U	1	U	1	U
1,4-Dichlorobenzene 8270	**ug/l**	3.0 ug/l	**N**	1	U	1	U	1	U	1	U
2,2'-oxybis(2-chloropropane)	**ug/l**	NS	**N**								
2,4,5-Trichlorophenol	**ug/l**	1.0 ug/l	**N**	1	U	1	U	1	U	1	U
2,4,6-Trichlorophenol	**ug/l**	1.0 ug/l	**N**	1	U	1	U	1	U	1	U
2,4-Dichlorophenol	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U
2,4-Dimethylphenol	**ug/l**	50.0 ug/l	**N**	3	U	3	U	3	U	3	U
2,4-Dinitrophenol	**ug/l**	10.0 ug/l	**N**	10	U	10	U	10	U	10	U
2,4-Dinitrotoluene	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U
2,6-Dinitrotoluene	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U
2-Butanone (Methyl ethyl ketone)	**ug/l**	50.0 ug/l	**N**								
2-Chloroethyl vinyl ether	**ug/l**	NS	**N**	2	U	2	U	2	R	2	R
2-Chloronaphthalene	**ug/l**	10.0 ug/l	**N**	2	U	2	U	2	U	2	U
2-Chlorophenol (o-Chlorophenol)	**ug/l**	1.0 ug/l	**N**	1	U	1	U	1	U	1	U
2-Hexanone	**ug/l**	50.0 ug/l	**N**								
2-Methyl-naphthlalene	**ug/l**	NS	**N**	1	U	1	U	1	U	1	U
2-Methylphenol (o-Cresol)	**ug/l**	1.0 ug/l	**N**	1	U	1	U	1	U	1	U
2-Nitroaniline (o-Nitroaniline)	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U
2-Nitrophenol (o-Nitrophenol)	**ug/l**	1.0 ug/l	**N**	1	U	1	U	1	U	1	U
3,3'-Dichlorobenzidine	**ug/l**	5.0 ug/l	**N**	2	U	2	U	2	U	2	U
3-Nitroaniline	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	**ug/l**	1.0 ug/l	**N**	5	U	5	U	5	U	5	U

			Location	TF-23		TF-23		TF-23		TF-23	
			Field Sample ID	TF-23(5-26-10)		TF-23(10-12-10)		TF-123(5-11-11)		TF-23(5-11-11)	
			Sample Date	05/26/2010		10/12/2010		05/11/2011		05/11/2011	
			Sample Delivery Group	1196247		1216105		1246861		1246861	
			Matrix	WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		FD		REG	
			Sample Type	GW		GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**								
4-Bromophenylphenylether	**ug/l**	NS	**N**	1	U	1	U	1	U	1	U
4-Chloroaniline	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U
4-Chlorophenyl phenyl ether	**ug/l**	NS	**N**	2	U	2	U	2	U	2	U
4-Isopropyltoluene	**ug/l**	NS	**N**								
4-Methyl-2-pentanone	**ug/l**	NS	**N**								
4-Methylphenol (p-Cresol)	**ug/l**	1.0 ug/l	**N**	2	U	2	U	2	U	2	U
4-Nitroaniline	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U
4-Nitrophenol	**ug/l**	1.0 ug/l	**N**	10	U	10	U	10	U	10	U
Acenaphthene	**ug/l**	20.0 ug/l	**N**	1	U	1	U	1	U	1	U
Acenaphthylene	**ug/l**	NS	**N**	1	U	1	U	1	U	1	U
Acetone	**ug/l**	50.0 ug/l	**N**								
Acrolein	**ug/l**	NS	**N**								
Acrylonitrile	**ug/l**	NS	**N**								
Aluminum	**mg/l**	0.1 mg/l	**N**								
Anthracene	**ug/l**	50.0 ug/l	**N**	1	U	1	U	1	U	1	U
Antimony	**mg/l**	0.0030 mg/l	**N**								
Arsenic	**mg/l**	0.025 mg/l	**N**								
Barium	**mg/l**	1.0 mg/l	**N**								
Benzene	**ug/l**	1.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
Benzidine	**ug/l**	NS	**N**								
Benzo(a)anthracene	**ug/l**	0.0020 ug/l	**N**	1	U	1	U	1	U	1	U
Benzo(a)Pyrene	**ug/l**	NS	**N**	1	U	1	U	1	U	1	U
Benzo(b)Fluoranthene	**ug/l**	0.0020 ug/l	**N**	1	U	1	U	1	U	1	U
Benzo(g,h,i)perylene	**ug/l**	NS	**N**	1	U	1	U	1	U	1	U
Benzo(k)Fluoranthene	**ug/l**	0.0020 ug/l	**N**	1	U	1	U	1	U	1	U
Beryllium	**mg/l**	0.0030 mg/l	**N**								
bis(2-Chloroethoxy)methane	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U
bis(2-Chloroethyl) ether	**ug/l**	1.0 ug/l	**N**	1	U	1	U	1	U	1	U
Bis(2-chloroisopropyl) ether	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U
bis(2-Ethylhexyl)phthalate	**ug/l**	5.0 ug/l	**N**	2	U	2	U	2	U	2	U
Bromobenzene	**ug/l**	NS	**N**								
Bromochloromethane	**ug/l**	NS	**N**								
Bromodichloromethane	**ug/l**	50.0 ug/l	**N**	1	U	1	U	1	U	1	U
Bromoform	**ug/l**	50.0 ug/l	**N**	1	U	1	U	1	U	1	U
Bromomethane (Methyl bromide)	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U
Butylbenzylphthalate	**ug/l**	50.0 ug/l	**N**	2	U	2	U	2	U	2	U
Cadmium	**mg/l**	0.0050 mg/l	**N**								
Calcium	**mg/l**	NS	**N**								
Carbazole	**ug/l**	NS	**N**	1	U	1	U	1	U	1	U
Carbon Disulfide	**ug/l**	60.0 ug/l	**N**								
Carbon Tetrachloride	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U
Chloride	**mg/l**	250.0 mg/l	**N**								
Chloride	**mg/l**	250.0 mg/l	**Y**								
Chlorobenzene	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U
Chloroethane	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U

			Location	TF-23		TF-23		TF-23		TF-23	
			Field Sample ID	TF-23(5-26-10)		TF-23(10-12-10)		TF-123(5-11-11)		TF-23(5-11-11)	
			Sample Date	05/26/2010		10/12/2010		05/11/2011		05/11/2011	
			Sample Delivery Group	1196247		1216105		1246861		1246861	
			Matrix	WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		FD		REG	
			Sample Type	GW		GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**								
Chloroform	**ug/l**	7.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U
Chloromethane (Methyl chloride)	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U
Chromium	**mg/l**	0.05 mg/l	**N**								
Chrysene	**ug/l**	0.0020 ug/l	**N**	1	U	1	U	1	U	1	U
cis-1,2-Dichloroethene	**ug/l**	5.0 ug/l	**N**								
cis-1,3-Dichloropropene	**ug/l**	0.4 ug/l	**N**	1	U	1	U	1	U	1	U
Cobalt	**mg/l**	0.0050 mg/l	**N**								
Copper	**mg/l**	0.2 mg/l	**N**								
Di-n-butylphthalate	**ug/l**	50.0 ug/l	**N**	2	U	2	U	2	U	2	U
Di-n-octylphthalate	**ug/l**	50.0 ug/l	**N**	2	U	2	U	2	U	2	U
Dibenz(a,h)anthracene	**ug/l**	NS	**N**	1	U	1	U	1	U	1	U
Dibenzofuran	**ug/l**	NS	**N**	1	U	1	U	1	U	1	U
Dibromochloromethane	**ug/l**	50.0 ug/l	**N**	1	U	1	U	1	U	1	U
Dichlorodifluoromethane (Freon 12)	**ug/l**	NS	**N**								
Diethylphthalate	**ug/l**	50.0 ug/l	**N**	2	U	2	U	2	U	2	U
Diisopropyl ether	**ug/l**	NS	**N**								
Dimethyl phthalate	**ug/l**	50.0 ug/l	**N**	2	U	2	U	2	U	2	U
Ethyl-t-butylether	**ug/l**	NS	**N**								
Ethylbenzene	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U
Fluoranthene	**ug/l**	50.0 ug/l	**N**	1	U	1	U	1	U	1	U
Fluorene	**ug/l**	50.0 ug/l	**N**	1	U	1	U	1	U	1	U
Hexachlorobenzene	**ug/l**	0.04 ug/l	**N**	1	U	1	U	1	U	1	U
Hexachlorobutadiene 8270	**ug/l**	0.5 ug/l	**N**	1	U	1	U	1	U	1	U
Hexachlorobutadiene 8260	**ug/l**	0.5 ug/l	**N**								
Hexachlorocyclopentadiene	**ug/l**	5.0 ug/l	**N**	5	U	5	UJ	5	U	5	U
Hexachloroethane	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U
Indeno(1,2,3-cd)pyrene	**ug/l**	0.0020 ug/l	**N**	1	U	1	U	1	U	1	U
Iodomethane (Methyl iodide)	**ug/l**	NS	**N**								
Iron	**mg/l**	0.3 mg/l	**N**								
Isophorone	**ug/l**	50.0 ug/l	**N**	1	U	1	U	1	U	1	U
Isopropylbenzene	**ug/l**	NS	**N**								
Lead	**mg/l**	0.025 mg/l	**N**								
Lead	**mg/l**	0.025 mg/l	**Y**	0.0069	U	0.0069	U	0.0069	U	0.0069	U
Magnesium	**mg/l**	35.0 mg/l	**N**								
Manganese	**mg/l**	0.3 mg/l	**N**								
Mercury	**mg/l**	7.0E-4 mg/l	**N**								
Methyl-t-butyl ether	**ug/l**	10.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
Methylene chloride (Dichloromethane)	**ug/l**	5.0 ug/l	**N**	2	U	2	U	2	U	2	U
n-Butylbenzene	**ug/l**	NS	**N**								
N-Nitrosodi-n-propylamine	**ug/l**	NS	**N**	1	U	1	U	1	U	1	U
N-Nitrosodiphenylamine (Diphenylamine)	**ug/l**	50.0 ug/l	**N**	2	U	2	UJ	2	U	2	U
n-Propylbenzene	**ug/l**	NS	**N**								
Naphthalene 8260	**ug/l**	10.0 ug/l	**N**								
Naphthalene 8270	**ug/l**	10.0 ug/l	**N**	1	U	1	U	1	U	1	U
Nickel	**mg/l**	0.1 mg/l	**N**								

			Location	TF-23		TF-23		TF-23		TF-23	
			Field Sample ID	TF-23(5-26-10)		TF-23(10-12-10)		TF-123(5-11-11)		TF-23(5-11-11)	
			Sample Date	05/26/2010		10/12/2010		05/11/2011		05/11/2011	
			Sample Delivery Group	1196247		1216105		1246861		1246861	
			Matrix	WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		FD		REG	
			Sample Type	GW		GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**								
Nitrobenzene	**ug/l**	0.4 ug/l	**N**	1	U	1	U	1	U	1	U
o-Chlorotoluene	**ug/l**	NS	**N**								
p-Chloro-m-cresol	**ug/l**	1.0 ug/l	**N**	1	U	1	U	1	U	1	U
p-Chlorotoluene	**ug/l**	NS	**N**								
Pentachlorophenol	**ug/l**	1.0 ug/l	**N**	3	U	3	U	3	U	3	U
pH	**SU**	NS	**N**								
Phenanthrene	**ug/l**	50.0 ug/l	**N**	1	U	1	U	1	U	1	U
Phenol	**ug/l**	1.0 ug/l	**N**	1	U	1	U	1	U	1	U
Potassium	**mg/l**	NS	**N**								
Pyrene	**ug/l**	50.0 ug/l	**N**	1	U	1	U	1	U	1	U
sec-Butylbenzene	**ug/l**	NS	**N**								
sec-Dichloropropane	**ug/l**	NS	**N**								
Selenium	**mg/l**	0.01 mg/l	**N**								
Silver	**mg/l**	0.05 mg/l	**N**								
Sodium	**mg/l**	20.0 mg/l	**N**								
Styrene	**ug/l**	5.0 ug/l	**N**								
Sulfate (SO4)	**mg/l**	250.0 mg/l	**N**								
Sulfate (SO4)	**mg/l**	250.0 mg/l	**Y**								
t-Butylbenzene	**ug/l**	NS	**N**								
Tert-amyl methyl ether	**ug/l**	NS	**N**								
Tertiary Butyl Alcohol	**ug/l**	NS	**N**								
Tetrachloroethene	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U
Thallium	**mg/l**	5.0E-4 mg/l	**N**								
Toluene	**ug/l**	5.0 ug/l	**N**	0.7	U	0.7	U	0.7	U	0.7	U
Total Hardness as CaCO3	**MGCACO3/L**	NS	**N**								
Total Hardness as CaCO3	**MGCACO3/L**	NS	**Y**								
trans-1,2-Dichloroethene	**ug/l**	5.0 ug/l	**N**								
trans-1,3-Dichloropropene	**ug/l**	0.4 ug/l	**N**	1	U	1	U	1	U	1	U
Trichloroethene (Trichloroethylene)	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U
Trichlorofluoromethane (Freon 11)	**ug/l**	5.0 ug/l	**N**	2	U	2	U	2	U	2	U
Trihalomethanes (THM)	**ug/l**	NS	**N**								
Vanadium	**mg/l**	NS	**N**								
Vinyl chloride (Chloroethene)	**ug/l**	2.0 ug/l	**N**	1	U	1	U	1	U	1	U
Xylene (total)	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U
Zinc	**mg/l**	2.0 mg/l	**N**								

			Location	TF-23		TF-23		TF-23		TF-23	
			Field Sample ID	TF-23(11-10-11)		TF-23(7-18-12)		TF-23(102312)		TF-23(061113)	
			Sample Date	11/10/2011		07/18/2012		10/23/2012		06/11/2013	
			Sample Delivery Group	1276051		1323156		1344432		1396584	
			Matrix	WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**								
1,1,1,2-Tetrachloroethane	**ug/l**	NS	**N**								
1,1,1-Trichloroethane	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U
1,1,2,2-Tetrachloroethane	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U
1,1,2-Trichloroethane	**ug/l**	1.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U
1,1-Dichloroethane	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U
1,1-Dichloroethene	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U
1,1-Dichloropropane	**ug/l**	NS	**N**								
1,2,3-Trichlorobenzene	**ug/l**	NS	**N**								
1,2,3-Trichloropropane	**ug/l**	0.04 ug/l	**N**								
1,2,4-Trichlorobenzene 8270	**ug/l**	5.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
1,2,4-Trichlorobenzene 8260	**ug/l**	5.0 ug/l	**N**								
1,2,4-Trimethylbenzene	**ug/l**	NS	**N**								
1,2-Dibromo-3-chloropropane (DBCP)	**ug/l**	NS	**N**								
1,2-Dibromoethane	**ug/l**	NS	**N**								
1,2-Dichlorobenzene (o-Dichlorobenzene) 8260	**ug/l**	3.0 ug/l	**N**	1	U	1	U	1	U	1	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8270	**ug/l**	3.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
1,2-Dichloroethane	**ug/l**	0.6 ug/l	**N**	1	U	1	U	1	U	1	U
1,2-Dichloroethene	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U
1,2-Dichloropropane	**ug/l**	1.0 ug/l	**N**	1	U	1	U	1	U	1	U
1,3,5-Trimethylbenzene	**ug/l**	NS	**N**								
1,3-Dichlorobenzene 8260	**ug/l**	3.0 ug/l	**N**	1	U	1	U	1	U	1	U
1,3-Dichlorobenzene 8270	**ug/l**	3.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
1,3-Dichloropropane	**ug/l**	5.0 ug/l	**N**								
1,4-Dichlorobenzene 8260	**ug/l**	3.0 ug/l	**N**	1	U	1	U	1	U	1	U
1,4-Dichlorobenzene 8270	**ug/l**	3.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
2,2'-oxybis(2-chloropropane)	**ug/l**	NS	**N**								
2,4,5-Trichlorophenol	**ug/l**	1.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
2,4,6-Trichlorophenol	**ug/l**	1.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
2,4-Dichlorophenol	**ug/l**	5.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
2,4-Dimethylphenol	**ug/l**	50.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
2,4-Dinitrophenol	**ug/l**	10.0 ug/l	**N**	10	U	10	U	10	U	10	UJ
2,4-Dinitrotoluene	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U
2,6-Dinitrotoluene	**ug/l**	5.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
2-Butanone (Methyl ethyl ketone)	**ug/l**	50.0 ug/l	**N**								
2-Chloroethyl vinyl ether	**ug/l**	NS	**N**	2	U	2	U	2	U	2	U
2-Chloronaphthalene	**ug/l**	10.0 ug/l	**N**	0.4	U	0.4	U	0.4	U	0.4	U
2-Chlorophenol (o-Chlorophenol)	**ug/l**	1.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
2-Hexanone	**ug/l**	50.0 ug/l	**N**								
2-Methyl-naphthlalene	**ug/l**	NS	**N**	0.1	U	0.1	U	0.1	U	0.1	U
2-Methylphenol (o-Cresol)	**ug/l**	1.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
2-Nitroaniline (o-Nitroaniline)	**ug/l**	5.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
2-Nitrophenol (o-Nitrophenol)	**ug/l**	1.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
3,3'-Dichlorobenzidine	**ug/l**	5.0 ug/l	**N**	2	U	2	U	2	U	2	U
3-Nitroaniline	**ug/l**	5.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	**ug/l**	1.0 ug/l	**N**	5	U	5	U	5	U	5	UJ

			Location	TF-23		TF-23		TF-23		TF-23	
			Field Sample ID	TF-23(11-10-11)		TF-23(7-18-12)		TF-23(102312)		TF-23(061113)	
			Sample Date	11/10/2011		07/18/2012		10/23/2012		06/11/2013	
			Sample Delivery Group	1276051		1323156		1344432		1396584	
			Matrix	WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**								
4-Bromophenylphenylether	**ug/l**	NS	**N**	0.5	U	0.5	U	0.5	U	0.5	U
4-Chloroaniline	**ug/l**	5.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
4-Chlorophenyl phenyl ether	**ug/l**	NS	**N**	0.5	U	0.5	U	0.5	U	0.5	U
4-Isopropyltoluene	**ug/l**	NS	**N**								
4-Methyl-2-pentanone	**ug/l**	NS	**N**								
4-Methylphenol (p-Cresol)	**ug/l**	1.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
4-Nitroaniline	**ug/l**	5.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
4-Nitrophenol	**ug/l**	1.0 ug/l	**N**	10	U	10	U	10	U	10	U
Acenaphthene	**ug/l**	20.0 ug/l	**N**	0.1	U	0.1	U	0.1	U	0.1	U
Acenaphthylene	**ug/l**	NS	**N**	0.1	U	0.1	U	0.1	U	0.1	U
Acetone	**ug/l**	50.0 ug/l	**N**								
Acrolein	**ug/l**	NS	**N**								
Acrylonitrile	**ug/l**	NS	**N**								
Aluminum	**mg/l**	0.1 mg/l	**N**								
Anthracene	**ug/l**	50.0 ug/l	**N**	0.1	U	0.1	U	0.1	U	0.1	U
Antimony	**mg/l**	0.0030 mg/l	**N**								
Arsenic	**mg/l**	0.025 mg/l	**N**								
Barium	**mg/l**	1.0 mg/l	**N**								
Benzene	**ug/l**	1.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
Benzidine	**ug/l**	NS	**N**								
Benzo(a)anthracene	**ug/l**	0.0020 ug/l	**N**	0.1	U	0.1	U	0.1	U	0.1	U
Benzo(a)Pyrene	**ug/l**	NS	**N**	0.1	U	0.1	U	0.1	U	0.1	U
Benzo(b)Fluoranthene	**ug/l**	0.0020 ug/l	**N**	0.1	U	0.1	U	0.1	U	0.1	U
Benzo(g,h,i)perylene	**ug/l**	NS	**N**	0.1	U	0.1	U	0.1	U	0.1	U
Benzo(k)Fluoranthene	**ug/l**	0.0020 ug/l	**N**	0.1	U	0.1	U	0.1	U	0.1	U
Beryllium	**mg/l**	0.0030 mg/l	**N**								
bis(2-Chloroethoxy)methane	**ug/l**	5.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
bis(2-Chloroethyl) ether	**ug/l**	1.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
Bis(2-chloroisopropyl) ether	**ug/l**	5.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
bis(2-Ethylhexyl)phthalate	**ug/l**	5.0 ug/l	**N**	2	U	2	U	2	U	2	U
Bromobenzene	**ug/l**	NS	**N**								
Bromochloromethane	**ug/l**	NS	**N**								
Bromodichloromethane	**ug/l**	50.0 ug/l	**N**	1	U	1	U	1	U	1	U
Bromoform	**ug/l**	50.0 ug/l	**N**	1	U	1	UJ	1	U	1	U
Bromomethane (Methyl bromide)	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U
Butylbenzylphthalate	**ug/l**	50.0 ug/l	**N**	2	U	2	U	2	U	2	U
Cadmium	**mg/l**	0.0050 mg/l	**N**								
Calcium	**mg/l**	NS	**N**								
Carbazole	**ug/l**	NS	**N**	0.5	U	0.5	U	0.5	U	0.5	U
Carbon Disulfide	**ug/l**	60.0 ug/l	**N**								
Carbon Tetrachloride	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U
Chloride	**mg/l**	250.0 mg/l	**N**								
Chloride	**mg/l**	250.0 mg/l	**Y**								
Chlorobenzene	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U
Chloroethane	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U

			Location	TF-23		TF-23		TF-23		TF-23	
			Field Sample ID	TF-23(11-10-11)		TF-23(7-18-12)		TF-23(102312)		TF-23(061113)	
			Sample Date	11/10/2011		07/18/2012		10/23/2012		06/11/2013	
			Sample Delivery Group	1276051		1323156		1344432		1396584	
			Matrix	WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**								
Chloroform	**ug/l**	7.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U
Chloromethane (Methyl chloride)	**ug/l**	5.0 ug/l	**N**	1	U	1	UJ	1	U	1	U
Chromium	**mg/l**	0.05 mg/l	**N**								
Chrysene	**ug/l**	0.0020 ug/l	**N**	0.1	U	0.1	U	0.1	U	0.1	U
cis-1,2-Dichloroethene	**ug/l**	5.0 ug/l	**N**								
cis-1,3-Dichloropropene	**ug/l**	0.4 ug/l	**N**	1	U	1	U	1	U	1	U
Cobalt	**mg/l**	0.0050 mg/l	**N**								
Copper	**mg/l**	0.2 mg/l	**N**								
Di-n-butylphthalate	**ug/l**	50.0 ug/l	**N**	2	U	2	U	2	U	2	U
Di-n-octylphthalate	**ug/l**	50.0 ug/l	**N**	2	U	2	U	2	U	2	U
Dibenz(a,h)anthracene	**ug/l**	NS	**N**	0.1	U	0.1	U	0.1	U	0.1	U
Dibenzofuran	**ug/l**	NS	**N**	0.5	U	0.5	U	0.5	U	0.5	U
Dibromochloromethane	**ug/l**	50.0 ug/l	**N**	1	U	1	U	1	U	1	U
Dichlorodifluoromethane (Freon 12)	**ug/l**	NS	**N**								
Diethylphthalate	**ug/l**	50.0 ug/l	**N**	2	U	2	U	2	U	2	U
Diisopropyl ether	**ug/l**	NS	**N**								
Dimethyl phthalate	**ug/l**	50.0 ug/l	**N**	2	U	2	U	2	U	2	U
Ethyl-t-butylether	**ug/l**	NS	**N**								
Ethylbenzene	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U
Fluoranthene	**ug/l**	50.0 ug/l	**N**	0.1	U	0.1	U	0.1	J	0.1	U
Fluorene	**ug/l**	50.0 ug/l	**N**	0.1	U	0.1	U	0.1	U	0.1	U
Hexachlorobenzene	**ug/l**	0.04 ug/l	**N**	0.1	U	0.1	U	0.1	U	0.1	U
Hexachlorobutadiene 8270	**ug/l**	0.5 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
Hexachlorobutadiene 8260	**ug/l**	0.5 ug/l	**N**								
Hexachlorocyclopentadiene	**ug/l**	5.0 ug/l	**N**	5	U	5	U	5	U	5	U
Hexachloroethane	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U
Indeno(1,2,3-cd)pyrene	**ug/l**	0.0020 ug/l	**N**	0.1	U	0.1	U	0.1	U	0.1	U
Iodomethane (Methyl iodide)	**ug/l**	NS	**N**								
Iron	**mg/l**	0.3 mg/l	**N**								
Isophorone	**ug/l**	50.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
Isopropylbenzene	**ug/l**	NS	**N**								
Lead	**mg/l**	0.025 mg/l	**N**								
Lead	**mg/l**	0.025 mg/l	**Y**	0.0022	U	0.0051	U	0.0051	U	0.0051	U
Magnesium	**mg/l**	35.0 mg/l	**N**								
Manganese	**mg/l**	0.3 mg/l	**N**								
Mercury	**mg/l**	7.0E-4 mg/l	**N**								
Methyl-t-butyl ether	**ug/l**	10.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
Methylene chloride (Dichloromethane)	**ug/l**	5.0 ug/l	**N**	2	U	2	U	2	U	2	U
n-Butylbenzene	**ug/l**	NS	**N**								
N-Nitrosodi-n-propylamine	**ug/l**	NS	**N**	0.5	U	0.5	U	0.5	U	0.5	U
N-Nitrosodiphenylamine (Diphenylamine)	**ug/l**	50.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
n-Propylbenzene	**ug/l**	NS	**N**								
Naphthalene 8260	**ug/l**	10.0 ug/l	**N**								
Naphthalene 8270	**ug/l**	10.0 ug/l	**N**	0.1	U	0.1	U	0.1	U	0.1	U
Nickel	**mg/l**	0.1 mg/l	**N**								

			Location	TF-23		TF-23		TF-23		TF-23	
			Field Sample ID	TF-23(11-10-11)		TF-23(7-18-12)		TF-23(102312)		TF-23(061113)	
			Sample Date	11/10/2011		07/18/2012		10/23/2012		06/11/2013	
			Sample Delivery Group	1276051		1323156		1344432		1396584	
			Matrix	WATER		WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG		REG	
			Sample Type	GW		GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**								
Nitrobenzene	**ug/l**	0.4 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
o-Chlorotoluene	**ug/l**	NS	**N**								
p-Chloro-m-cresol	**ug/l**	1.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
p-Chlorotoluene	**ug/l**	NS	**N**								
Pentachlorophenol	**ug/l**	1.0 ug/l	**N**	1	U	1	U	1	U	1	UJ
pH	**SU**	NS	**N**								
Phenanthrene	**ug/l**	50.0 ug/l	**N**	0.1	U	0.1	U	0.1	U	0.1	U
Phenol	**ug/l**	1.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
Potassium	**mg/l**	NS	**N**								
Pyrene	**ug/l**	50.0 ug/l	**N**	0.1	U	0.1	U	0.1	J	0.1	U
sec-Butylbenzene	**ug/l**	NS	**N**								
sec-Dichloropropane	**ug/l**	NS	**N**								
Selenium	**mg/l**	0.01 mg/l	**N**								
Silver	**mg/l**	0.05 mg/l	**N**								
Sodium	**mg/l**	20.0 mg/l	**N**								
Styrene	**ug/l**	5.0 ug/l	**N**								
Sulfate (SO4)	**mg/l**	250.0 mg/l	**N**								
Sulfate (SO4)	**mg/l**	250.0 mg/l	**Y**								
t-Butylbenzene	**ug/l**	NS	**N**								
Tert-amyl methyl ether	**ug/l**	NS	**N**								
Tertiary Butyl Alcohol	**ug/l**	NS	**N**								
Tetrachloroethene	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U
Thallium	**mg/l**	5.0E-4 mg/l	**N**								
Toluene	**ug/l**	5.0 ug/l	**N**	0.7	U	0.7	U	0.7	U	0.7	U
Total Hardness as CaCO3	**MGCACO3/L**	NS	**N**								
Total Hardness as CaCO3	**MGCACO3/L**	NS	**Y**								
trans-1,2-Dichloroethene	**ug/l**	5.0 ug/l	**N**								
trans-1,3-Dichloropropene	**ug/l**	0.4 ug/l	**N**	1	U	1	U	1	U	1	U
Trichloroethene (Trichloroethylene)	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U
Trichlorofluoromethane (Freon 11)	**ug/l**	5.0 ug/l	**N**	2	U	2	UJ	2	U	2	U
Trihalomethanes (THM)	**ug/l**	NS	**N**								
Vanadium	**mg/l**	NS	**N**								
Vinyl chloride (Chloroethene)	**ug/l**	2.0 ug/l	**N**	1	U	1	U	1	U	1	U
Xylene (total)	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.8	U
Zinc	**mg/l**	2.0 mg/l	**N**								

			Location	TF-23		TF-23		TF-23		TF-23	
			Field Sample ID	TF-23(061113)SW		TF-123 111313		TF-23 111313		TF-23-061014	
			Sample Date	06/11/2013		11/13/2013		11/13/2013		06/10/2014	
			Sample Delivery Group	1396587		1433988		1433988		1480955	
			Matrix	WATER		WATER		WATER		WATER	
			Sample Purpose	REG		FD		REG		REG	
			Sample Type	GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered								
1,1,1,2-Tetrachloroethane	ug/l	NS	N								
1,1,1-Trichloroethane	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.5	U
1,1,2,2-Tetrachloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	0.5	U
1,1,2-Trichloroethane	ug/l	1.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.5	U
1,1-Dichloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	0.5	U
1,1-Dichloroethene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.5	U
1,1-Dichloropropane	ug/l	NS	N								
1,2,3-Trichlorobenzene	ug/l	NS	N								
1,2,3-Trichloropropane	ug/l	0.04 ug/l	N								
1,2,4-Trichlorobenzene 8270	ug/l	5.0 ug/l	N	0.5	U	0.6	U	0.5	U	0.5	U
1,2,4-Trichlorobenzene 8260	ug/l	5.0 ug/l	N								
1,2,4-Trimethylbenzene	ug/l	NS	N								
1,2-Dibromo-3-chloropropane (DBCP)	ug/l	NS	N								
1,2-Dibromoethane	ug/l	NS	N								
1,2-Dichlorobenzene (o-Dichlorobenzene) 8260	ug/l	3.0 ug/l	N	0.5	U	1	U	1	U	1	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8270	ug/l	3.0 ug/l	N			0.6	U	0.5	U	0.5	U
1,2-Dichloroethane	ug/l	0.6 ug/l	N	1	U	1	U	1	U	0.5	U
1,2-Dichloroethene	ug/l	5.0 ug/l	N			0.8	U	0.8	U	0.5	U
1,2-Dichloropropane	ug/l	1.0 ug/l	N	1	U	1	U	1	U	0.5	U
1,3,5-Trimethylbenzene	ug/l	NS	N								
1,3-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	0.5	U	1	U	1	U	1	U
1,3-Dichlorobenzene 8270	ug/l	3.0 ug/l	N			0.6	U	0.5	U	0.5	U
1,3-Dichloropropane	ug/l	5.0 ug/l	N								
1,4-Dichlorobenzene 8260	ug/l	3.0 ug/l	N	0.5	U	1	U	1	U	1	U
1,4-Dichlorobenzene 8270	ug/l	3.0 ug/l	N			0.6	U	0.5	U	0.5	U
2,2'-oxybis(2-chloropropane)	ug/l	NS	N								
2,4,5-Trichlorophenol	ug/l	1.0 ug/l	N	0.5	U	0.6	U	0.5	U	0.5	U
2,4,6-Trichlorophenol	ug/l	1.0 ug/l	N	0.5	U	0.6	U	0.5	U	0.5	U
2,4-Dichlorophenol	ug/l	5.0 ug/l	N	0.5	U	0.6	U	0.5	U	0.5	U
2,4-Dimethylphenol	ug/l	50.0 ug/l	N	0.5	U	0.6	U	0.5	U	0.5	U
2,4-Dinitrophenol	ug/l	10.0 ug/l	N	10	UJ	12	UJ	10	UJ	11	U
2,4-Dinitrotoluene	ug/l	5.0 ug/l	N	1	U	1	U	1	U	1	U
2,6-Dinitrotoluene	ug/l	5.0 ug/l	N	0.5	U	0.6	U	0.5	U	0.5	U
2-Butanone (Methyl ethyl ketone)	ug/l	50.0 ug/l	N	3	U						
2-Chloroethyl vinyl ether	ug/l	NS	N			2	U	2	U	2	U
2-Chloronaphthalene	ug/l	10.0 ug/l	N	0.4	U	0.5	U	0.4	U	0.4	U
2-Chlorophenol (o-Chlorophenol)	ug/l	1.0 ug/l	N	0.5	U	0.6	U	0.5	U	0.5	U
2-Hexanone	ug/l	50.0 ug/l	N	3	U						
2-Methyl-naphthlalene	ug/l	NS	N	0.1	U	0.1	U	0.1	U	0.1	U
2-Methylphenol (o-Cresol)	ug/l	1.0 ug/l	N	0.5	U	0.6	U	0.5	U	0.5	U
2-Nitroaniline (o-Nitroaniline)	ug/l	5.0 ug/l	N	0.5	U	0.6	U	0.5	U	0.5	U
2-Nitrophenol (o-Nitrophenol)	ug/l	1.0 ug/l	N	0.5	U	0.6	U	0.5	U	0.5	U
3,3'-Dichlorobenzidine	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U
3-Nitroaniline	ug/l	5.0 ug/l	N	0.5	U	0.6	U	0.5	U	0.5	U
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	ug/l	1.0 ug/l	N	5	UJ	6	U	5	U	5	U

			Location	TF-23		TF-23		TF-23		TF-23	
			Field Sample ID	TF-23(061113)SW		TF-123 111313		TF-23 111313		TF-23-061014	
			Sample Date	06/11/2013		11/13/2013		11/13/2013		06/10/2014	
			Sample Delivery Group	1396587		1433988		1433988		1480955	
			Matrix	WATER		WATER		WATER		WATER	
			Sample Purpose	REG		FD		REG		REG	
			Sample Type	GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered								
4-Bromophenylphenylether	ug/l	NS	N	0.5	U	0.6	U	0.5	U	0.5	U
4-Chloroaniline	ug/l	5.0 ug/l	N	0.5	U	0.6	U	0.5	U	0.5	U
4-Chlorophenyl phenyl ether	ug/l	NS	N	0.5	U	0.6	U	0.5	U	0.5	U
4-Isopropyltoluene	ug/l	NS	N								
4-Methyl-2-pentanone	ug/l	NS	N	3	U						
4-Methylphenol (p-Cresol)	ug/l	1.0 ug/l	N	0.5	U	0.6	U	0.5	U	0.5	U
4-Nitroaniline	ug/l	5.0 ug/l	N	0.5	U	0.6	U	0.5	U	0.5	U
4-Nitrophenol	ug/l	1.0 ug/l	N	10	U	12	U	10	U	11	U
Acenaphthene	ug/l	20.0 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U
Acenaphthylene	ug/l	NS	N	0.1	U	0.1	U	0.1	U	0.1	U
Acetone	ug/l	50.0 ug/l	N	6	U						
Acrolein	ug/l	NS	N								
Acrylonitrile	ug/l	NS	N								
Aluminum	mg/l	0.1 mg/l	N	0.0743	U						
Anthracene	ug/l	50.0 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U
Antimony	mg/l	0.0030 mg/l	N	0.0035	U						
Arsenic	mg/l	0.025 mg/l	N	0.0068	U						
Barium	mg/l	1.0 mg/l	N	0.0158							
Benzene	ug/l	1.0 ug/l	N	0.5	U	0.5	U	0.5	U	0.5	U
Benzidine	ug/l	NS	N								
Benzo(a)anthracene	ug/l	0.0020 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U
Benzo(a)Pyrene	ug/l	NS	N	0.1	U	0.1	U	0.1	U	0.1	U
Benzo(b)Fluoranthene	ug/l	0.0020 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U
Benzo(g,h,i)perylene	ug/l	NS	N	0.1	U	0.1	U	0.1	U	0.1	U
Benzo(k)Fluoranthene	ug/l	0.0020 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U
Beryllium	mg/l	0.0030 mg/l	N	0.00067	U						
bis(2-Chloroethoxy)methane	ug/l	5.0 ug/l	N	0.5	U	0.6	U	0.5	U	0.5	U
bis(2-Chloroethyl) ether	ug/l	1.0 ug/l	N	0.5	U	0.6	U	0.5	U	0.5	U
Bis(2-chloroisopropyl) ether	ug/l	5.0 ug/l	N	0.5	U	0.6	U	0.5	U	0.5	U
bis(2-Ethylhexyl)phthalate	ug/l	5.0 ug/l	N	2	U	2	U	2	U	2	U
Bromobenzene	ug/l	NS	N								
Bromochloromethane	ug/l	NS	N								
Bromodichloromethane	ug/l	50.0 ug/l	N	1	U	1	U	1	U	0.5	U
Bromoform	ug/l	50.0 ug/l	N	1	U	1	U	1	U	0.5	U
Bromomethane (Methyl bromide)	ug/l	5.0 ug/l	N	1	U	1	U	1	U	0.5	U
Butylbenzylphthalate	ug/l	50.0 ug/l	N	2	U	2	U	2	U	2	U
Cadmium	mg/l	0.0050 mg/l	N	0.00036	U						
Calcium	mg/l	NS	N	60.1							
Carbazole	ug/l	NS	N	0.5	U	0.6	U	0.5	U	0.5	U
Carbon Disulfide	ug/l	60.0 ug/l	N	1	U						
Carbon Tetrachloride	ug/l	5.0 ug/l	N	1	U	1	U	1	U	0.5	U
Chloride	mg/l	250.0 mg/l	N	128							
Chloride	mg/l	250.0 mg/l	Y			149	J	135	J		
Chlorobenzene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.5	U
Chloroethane	ug/l	5.0 ug/l	N	1	U	1	U	1	U	0.5	U

			Location	TF-23		TF-23		TF-23		TF-23	
			Field Sample ID	TF-23(061113)SW		TF-123 111313		TF-23 111313		TF-23-061014	
			Sample Date	06/11/2013		11/13/2013		11/13/2013		06/10/2014	
			Sample Delivery Group	1396587		1433988		1433988		1480955	
			Matrix	WATER		WATER		WATER		WATER	
			Sample Purpose	REG		FD		REG		REG	
			Sample Type	GW		GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**								
Chloroform	**ug/l**	7.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.5	U
Chloromethane (Methyl chloride)	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	0.5	U
Chromium	**mg/l**	0.05 mg/l	**N**	0.0011	U						
Chrysene	**ug/l**	0.0020 ug/l	**N**	0.1	U	0.1	U	0.1	U	0.1	U
cis-1,2-Dichloroethene	**ug/l**	5.0 ug/l	**N**	0.8	U						
cis-1,3-Dichloropropene	**ug/l**	0.4 ug/l	**N**	1	U	1	U	1	U	0.5	U
Cobalt	**mg/l**	0.0050 mg/l	**N**	0.00066	U						
Copper	**mg/l**	0.2 mg/l	**N**	0.0021	U						
Di-n-butylphthalate	**ug/l**	50.0 ug/l	**N**	2	U	2	U	2	U	2	U
Di-n-octylphthalate	**ug/l**	50.0 ug/l	**N**	2	U	2	U	2	U	2	U
Dibenz(a,h)anthracene	**ug/l**	NS	**N**	0.1	U	0.1	U	0.1	U	0.1	U
Dibenzofuran	**ug/l**	NS	**N**	0.5	U	0.6	U	0.5	U	0.5	U
Dibromochloromethane	**ug/l**	50.0 ug/l	**N**	1	U	1	U	1	U	0.5	U
Dichlorodifluoromethane (Freon 12)	**ug/l**	NS	**N**								
Diethylphthalate	**ug/l**	50.0 ug/l	**N**	2	U	2	U	2	U	2	U
Diisopropyl ether	**ug/l**	NS	**N**	0.8	U						
Dimethyl phthalate	**ug/l**	50.0 ug/l	**N**	2	U	2	U	2	U	2	U
Ethyl-t-butylether	**ug/l**	NS	**N**	0.8	U						
Ethylbenzene	**ug/l**	5.0 ug/l	**N**	0.8	U	0.8	U	0.8	U	0.5	U
Fluoranthene	**ug/l**	50.0 ug/l	**N**	0.1	U	0.1	U	0.1	U	0.1	U
Fluorene	**ug/l**	50.0 ug/l	**N**	0.1	U	0.1	U	0.1	U	0.1	U
Hexachlorobenzene	**ug/l**	0.04 ug/l	**N**	0.1	U	0.1	U	0.1	U	0.1	U
Hexachlorobutadiene 8270	**ug/l**	0.5 ug/l	**N**	0.5	U	0.6	U	0.5	U	0.5	U
Hexachlorobutadiene 8260	**ug/l**	0.5 ug/l	**N**								
Hexachlorocyclopentadiene	**ug/l**	5.0 ug/l	**N**	5	U	6	U	5	U	5	U
Hexachloroethane	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U	1	U
Indeno(1,2,3-cd)pyrene	**ug/l**	0.0020 ug/l	**N**	0.1	U	0.1	U	0.1	U	0.1	U
Iodomethane (Methyl iodide)	**ug/l**	NS	**N**								
Iron	**mg/l**	0.3 mg/l	**N**	0.0571	J						
Isophorone	**ug/l**	50.0 ug/l	**N**	0.5	U	0.6	U	0.5	U	0.5	U
Isopropylbenzene	**ug/l**	NS	**N**								
Lead	**mg/l**	0.025 mg/l	**N**	0.0051	U						
Lead	**mg/l**	0.025 mg/l	**Y**			0.0047	U	0.0047	U	0.0047	U
Magnesium	**mg/l**	35.0 mg/l	**N**	15.9							
Manganese	**mg/l**	0.3 mg/l	**N**	0.0021	J						
Mercury	**mg/l**	7.0E-4 mg/l	**N**	0.00007	U						
Methyl-t-butyl ether	**ug/l**	10.0 ug/l	**N**	0.5	U	0.5	U	0.5	U	0.5	U
Methylene chloride (Dichloromethane)	**ug/l**	5.0 ug/l	**N**	2	U	2	U	2	U	2	U
n-Butylbenzene	**ug/l**	NS	**N**								
N-Nitrosodi-n-propylamine	**ug/l**	NS	**N**	0.5	U	0.6	U	0.5	U	0.5	U
N-Nitrosodiphenylamine (Diphenylamine)	**ug/l**	50.0 ug/l	**N**	0.5	U	0.6	U	0.5	U	0.5	U
n-Propylbenzene	**ug/l**	NS	**N**								
Naphthalene 8260	**ug/l**	10.0 ug/l	**N**								
Naphthalene 8270	**ug/l**	10.0 ug/l	**N**	0.1	U	0.1	U	0.1	U	0.1	U
Nickel	**mg/l**	0.1 mg/l	**N**	0.0011	U						

			Location	TF-23		TF-23		TF-23		TF-23	
			Field Sample ID	TF-23(061113)SW		TF-123 111313		TF-23 111313		TF-23-061014	
			Sample Date	06/11/2013		11/13/2013		11/13/2013		06/10/2014	
			Sample Delivery Group	1396587		1433988		1433988		1480955	
			Matrix	WATER		WATER		WATER		WATER	
			Sample Purpose	REG		FD		REG		REG	
			Sample Type	GW		GW		GW		GW	
Parameter Name	Units	NY_TOGS	Filtered								
Nitrobenzene	ug/l	0.4 ug/l	N	0.5	U	0.6	U	0.5	U	0.5	U
o-Chlorotoluene	ug/l	NS	N								
p-Chloro-m-cresol	ug/l	1.0 ug/l	N	0.5	U	0.6	U	0.5	U	0.5	U
p-Chlorotoluene	ug/l	NS	N								
Pentachlorophenol	ug/l	1.0 ug/l	N	1	UJ	1	U	1	U	1	U
pH	SU	NS	N	7.4		7		7			
Phenanthrene	ug/l	50.0 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U
Phenol	ug/l	1.0 ug/l	N	0.5	U	0.6	U	0.5	U	0.5	U
Potassium	mg/l	NS	N	1.04							
Pyrene	ug/l	50.0 ug/l	N	0.1	U	0.1	U	0.1	U	0.1	U
sec-Butylbenzene	ug/l	NS	N								
sec-Dichloropropane	ug/l	NS	N								
Selenium	mg/l	0.01 mg/l	N	0.0075	U						
Silver	mg/l	0.05 mg/l	N	0.0012	U						
Sodium	mg/l	20.0 mg/l	N	64.6							
Styrene	ug/l	5.0 ug/l	N	1	U						
Sulfate (SO4)	mg/l	250.0 mg/l	N	13.5							
Sulfate (SO4)	mg/l	250.0 mg/l	Y			16.4	J	16.7	J		
t-Butylbenzene	ug/l	NS	N								
Tert-amyl methyl ether	ug/l	NS	N	0.8	U						
Tertiary Butyl Alcohol	ug/l	NS	N	10	UJ						
Tetrachloroethene	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.5	U
Thallium	mg/l	5.0E-4 mg/l	N	0.0057	U						
Toluene	ug/l	5.0 ug/l	N	0.7	U	0.7	U	0.7	U	0.5	U
Total Hardness as CaCO3	MGCACO3/L	NS	N	237							
Total Hardness as CaCO3	MGCACO3/L	NS	Y			100	J	281	J		
trans-1,2-Dichloroethene	ug/l	5.0 ug/l	N	0.8	U						
trans-1,3-Dichloropropene	ug/l	0.4 ug/l	N	1	U	1	U	1	U	0.5	U
Trichloroethene (Trichloroethylene)	ug/l	5.0 ug/l	N	1	U	1	U	1	U	0.5	U
Trichlorofluoromethane (Freon 11)	ug/l	5.0 ug/l	N			2	U	2	U	0.5	U
Trihalomethanes (THM)	ug/l	NS	N								
Vanadium	mg/l	NS	N	0.0013	U						
Vinyl chloride (Chloroethene)	ug/l	2.0 ug/l	N	1	U	1	U	1	U	0.5	U
Xylene (total)	ug/l	5.0 ug/l	N	0.8	U	0.8	U	0.8	U	0.5	U
Zinc	mg/l	2.0 mg/l	N	0.0128	J						

			Location	TF-23		TF-23		TF-23	
			Field Sample ID	CVX-0040-06		CVX-0058-01		TF-23-W-5.26-151116	
			Sample Date	11/11/2014		06/19/2015		11/16/2015	
			Sample Delivery Group	1517916		1570824		1610359	
			Matrix	WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG	
			Sample Type	GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**						
1,1,1,2-Tetrachloroethane	**ug/l**	NS	**N**						
1,1,1-Trichloroethane	**ug/l**	5.0 ug/l	**N**	0.5	U	0.5	U	0.5	U
1,1,2,2-Tetrachloroethane	**ug/l**	5.0 ug/l	**N**	0.5	U	0.5	U	0.5	UJ
1,1,2-Trichloroethane	**ug/l**	1.0 ug/l	**N**	0.5	U	0.5	U	0.5	U
1,1-Dichloroethane	**ug/l**	5.0 ug/l	**N**	0.5	U	0.5	U	0.5	U
1,1-Dichloroethene	**ug/l**	5.0 ug/l	**N**	0.5	U	0.5	U	0.5	U
1,1-Dichloropropane	**ug/l**	NS	**N**						
1,2,3-Trichlorobenzene	**ug/l**	NS	**N**						
1,2,3-Trichloropropane	**ug/l**	0.04 ug/l	**N**						
1,2,4-Trichlorobenzene 8270	**ug/l**	5.0 ug/l	**N**	0.5	U	0.5	U	0.5	U
1,2,4-Trichlorobenzene 8260	**ug/l**	5.0 ug/l	**N**						
1,2,4-Trimethylbenzene	**ug/l**	NS	**N**						
1,2-Dibromo-3-chloropropane (DBCP)	**ug/l**	NS	**N**						
1,2-Dibromoethane	**ug/l**	NS	**N**						
1,2-Dichlorobenzene (o-Dichlorobenzene) 8260	**ug/l**	3.0 ug/l	**N**	1	U	1	U	1	U
1,2-Dichlorobenzene (o-Dichlorobenzene) 8270	**ug/l**	3.0 ug/l	**N**	0.5	U	0.5	U	0.5	U
1,2-Dichloroethane	**ug/l**	0.6 ug/l	**N**	0.5	U	0.5	U	0.5	U
1,2-Dichloroethene	**ug/l**	5.0 ug/l	**N**	0.5	U	0.5	U	0.5	U
1,2-Dichloropropane	**ug/l**	1.0 ug/l	**N**	0.5	U	0.5	U	0.5	U
1,3,5-Trimethylbenzene	**ug/l**	NS	**N**						
1,3-Dichlorobenzene 8260	**ug/l**	3.0 ug/l	**N**	1	U	1	U	1	U
1,3-Dichlorobenzene 8270	**ug/l**	3.0 ug/l	**N**	0.5	U	0.5	U	0.5	U
1,3-Dichloropropane	**ug/l**	5.0 ug/l	**N**						
1,4-Dichlorobenzene 8260	**ug/l**	3.0 ug/l	**N**	1	U	1	U	1	U
1,4-Dichlorobenzene 8270	**ug/l**	3.0 ug/l	**N**	0.5	U	0.5	U	0.5	U
2,2'-oxybis(2-chloropropane)	**ug/l**	NS	**N**						
2,4,5-Trichlorophenol	**ug/l**	1.0 ug/l	**N**	0.5	U	0.5	U	0.5	U
2,4,6-Trichlorophenol	**ug/l**	1.0 ug/l	**N**	0.5	U	0.5	U	0.5	U
2,4-Dichlorophenol	**ug/l**	5.0 ug/l	**N**	0.5	U	0.5	U	0.5	U
2,4-Dimethylphenol	**ug/l**	50.0 ug/l	**N**	0.5	U	0.5	U	0.5	U
2,4-Dinitrophenol	**ug/l**	10.0 ug/l	**N**	10	U	10	U	10	U
2,4-Dinitrotoluene	**ug/l**	5.0 ug/l	**N**	1	U	1	UJ	1	U
2,6-Dinitrotoluene	**ug/l**	5.0 ug/l	**N**	0.5	U	0.5	U	0.5	U
2-Butanone (Methyl ethyl ketone)	**ug/l**	50.0 ug/l	**N**						
2-Chloroethyl vinyl ether	**ug/l**	NS	**N**	2	U	2	U	2	U
2-Chloronaphthalene	**ug/l**	10.0 ug/l	**N**	0.4	U	0.4	U	0.4	U
2-Chlorophenol (o-Chlorophenol)	**ug/l**	1.0 ug/l	**N**	0.5	U	0.5	U	0.5	U
2-Hexanone	**ug/l**	50.0 ug/l	**N**						
2-Methyl-naphthlalene	**ug/l**	NS	**N**	0.1	U	0.1	U	0.1	U
2-Methylphenol (o-Cresol)	**ug/l**	1.0 ug/l	**N**	0.5	U	0.5	U	0.5	U
2-Nitroaniline (o-Nitroaniline)	**ug/l**	5.0 ug/l	**N**	0.5	U	0.5	U	0.5	U
2-Nitrophenol (o-Nitrophenol)	**ug/l**	1.0 ug/l	**N**	0.5	U	0.5	U	0.5	U
3,3'-Dichlorobenzidine	**ug/l**	5.0 ug/l	**N**	2	U	2	U	2	U
3-Nitroaniline	**ug/l**	5.0 ug/l	**N**	0.5	U	0.5	U	0.5	U
4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)	**ug/l**	1.0 ug/l	**N**	5	U	5	U	5	U

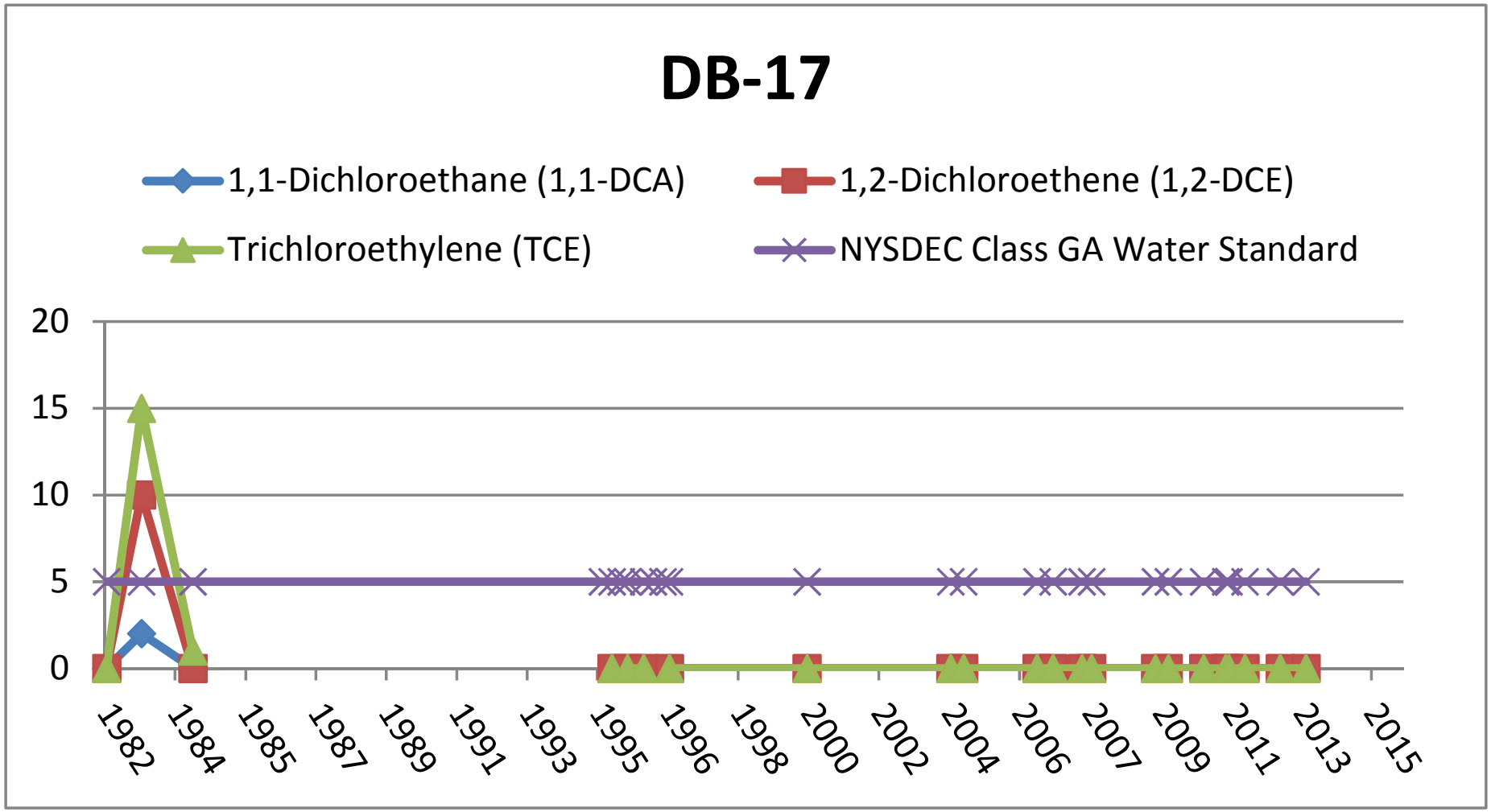
			Location	TF-23		TF-23		TF-23	
			Field Sample ID	CVX-0040-06		CVX-0058-01		TF-23-W-5.26-151116	
			Sample Date	11/11/2014		06/19/2015		11/16/2015	
			Sample Delivery Group	1517916		1570824		1610359	
			Matrix	WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG	
			Sample Type	GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**						
4-Bromophenylphenylether	**ug/l**	NS	**N**	0.5	U	0.5	U	0.5	U
4-Chloroaniline	**ug/l**	5.0 ug/l	**N**	0.5	U	2	U	2	U
4-Chlorophenyl phenyl ether	**ug/l**	NS	**N**	0.5	U	0.5	U	0.5	U
4-Isopropyltoluene	**ug/l**	NS	**N**						
4-Methyl-2-pentanone	**ug/l**	NS	**N**						
4-Methylphenol (p-Cresol)	**ug/l**	1.0 ug/l	**N**	0.5	U	0.5	U	0.5	U
4-Nitroaniline	**ug/l**	5.0 ug/l	**N**	0.5	U	0.5	U	0.5	U
4-Nitrophenol	**ug/l**	1.0 ug/l	**N**	10	U	10	U	10	UJ
Acenaphthene	**ug/l**	20.0 ug/l	**N**	0.1	U	0.1	U	0.1	U
Acenaphthylene	**ug/l**	NS	**N**	0.1	U	0.1	U	0.1	U
Acetone	**ug/l**	50.0 ug/l	**N**						
Acrolein	**ug/l**	NS	**N**						
Acrylonitrile	**ug/l**	NS	**N**						
Aluminum	**mg/l**	0.1 mg/l	**N**						
Anthracene	**ug/l**	50.0 ug/l	**N**	0.1	U	0.1	UJ	0.1	U
Antimony	**mg/l**	0.0030 mg/l	**N**						
Arsenic	**mg/l**	0.025 mg/l	**N**						
Barium	**mg/l**	1.0 mg/l	**N**						
Benzene	**ug/l**	1.0 ug/l	**N**	0.5	U	0.5	U	0.5	U
Benzidine	**ug/l**	NS	**N**						
Benzo(a)anthracene	**ug/l**	0.0020 ug/l	**N**	0.1	U	0.1	U	0.1	U
Benzo(a)Pyrene	**ug/l**	NS	**N**	0.1	U	0.1	U	0.1	U
Benzo(b)Fluoranthene	**ug/l**	0.0020 ug/l	**N**	0.1	U	0.1	U	0.1	U
Benzo(g,h,i)perylene	**ug/l**	NS	**N**	0.1	U	0.1	U	0.1	U
Benzo(k)Fluoranthene	**ug/l**	0.0020 ug/l	**N**	0.1	U	0.1	U	0.1	U
Beryllium	**mg/l**	0.0030 mg/l	**N**						
bis(2-Chloroethoxy)methane	**ug/l**	5.0 ug/l	**N**	0.5	U	0.5	U	0.5	U
bis(2-Chloroethyl) ether	**ug/l**	1.0 ug/l	**N**	0.5	U	0.5	U	0.5	U
Bis(2-chloroisopropyl) ether	**ug/l**	5.0 ug/l	**N**	0.5	U	0.5	U	0.5	U
bis(2-Ethylhexyl)phthalate	**ug/l**	5.0 ug/l	**N**	2	U	2	U	2	U
Bromobenzene	**ug/l**	NS	**N**						
Bromochloromethane	**ug/l**	NS	**N**						
Bromodichloromethane	**ug/l**	50.0 ug/l	**N**	0.5	U	0.5	U	0.5	U
Bromoform	**ug/l**	50.0 ug/l	**N**	0.5	U	0.5	U	0.5	U
Bromomethane (Methyl bromide)	**ug/l**	5.0 ug/l	**N**	0.5	U	0.5	U	0.5	U
Butylbenzylphthalate	**ug/l**	50.0 ug/l	**N**	2	U	2	UJ	2	U
Cadmium	**mg/l**	0.0050 mg/l	**N**						
Calcium	**mg/l**	NS	**N**						
Carbazole	**ug/l**	NS	**N**	0.5	U	0.5	UJ	0.5	U
Carbon Disulfide	**ug/l**	60.0 ug/l	**N**						
Carbon Tetrachloride	**ug/l**	5.0 ug/l	**N**	0.5	U	0.5	U	0.5	U
Chloride	**mg/l**	250.0 mg/l	**N**						
Chloride	**mg/l**	250.0 mg/l	**Y**						
Chlorobenzene	**ug/l**	5.0 ug/l	**N**	0.5	U	0.5	U	0.5	U
Chloroethane	**ug/l**	5.0 ug/l	**N**	0.5	U	0.5	U	0.5	U

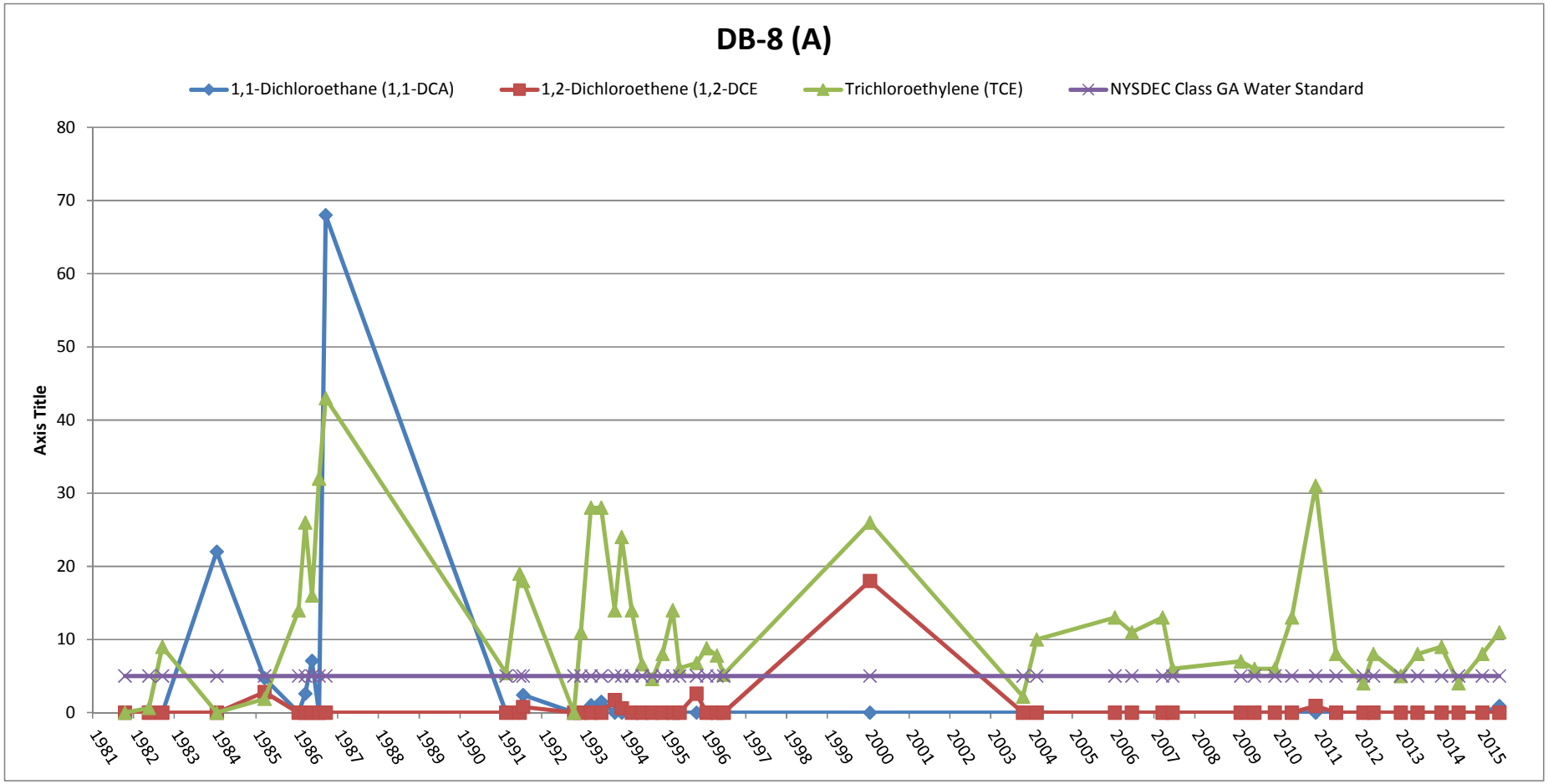
			Location	TF-23		TF-23		TF-23	
			Field Sample ID	CVX-0040-06		CVX-0058-01		TF-23-W-5.26-151116	
			Sample Date	11/11/2014		06/19/2015		11/16/2015	
			Sample Delivery Group	1517916		1570824		1610359	
			Matrix	WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG	
			Sample Type	GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**						
Chloroform	**ug/l**	7.0 ug/l	**N**	0.5	U	0.5	U	0.5	U
Chloromethane (Methyl chloride)	**ug/l**	5.0 ug/l	**N**	0.5	U	0.5	U	0.5	U
Chromium	**mg/l**	0.05 mg/l	**N**						
Chrysene	**ug/l**	0.0020 ug/l	**N**	0.1	U	0.1	U	0.1	U
cis-1,2-Dichloroethene	**ug/l**	5.0 ug/l	**N**						
cis-1,3-Dichloropropene	**ug/l**	0.4 ug/l	**N**	0.5	U	0.5	U	0.5	UJ
Cobalt	**mg/l**	0.0050 mg/l	**N**						
Copper	**mg/l**	0.2 mg/l	**N**						
Di-n-butylphthalate	**ug/l**	50.0 ug/l	**N**	2	U	2	UJ	2	U
Di-n-octylphthalate	**ug/l**	50.0 ug/l	**N**	2	U	2	U	2	U
Dibenz(a,h)anthracene	**ug/l**	NS	**N**	0.1	U	0.1	U	0.1	U
Dibenzofuran	**ug/l**	NS	**N**	0.5	U	0.5	U	0.5	U
Dibromochloromethane	**ug/l**	50.0 ug/l	**N**	0.5	U	0.5	U	0.5	UJ
Dichlorodifluoromethane (Freon 12)	**ug/l**	NS	**N**						
Diethylphthalate	**ug/l**	50.0 ug/l	**N**	2	U	2	UJ	2	U
Diisopropyl ether	**ug/l**	NS	**N**						
Dimethyl phthalate	**ug/l**	50.0 ug/l	**N**	2	U	2	UJ	2	U
Ethyl-t-butylether	**ug/l**	NS	**N**						
Ethylbenzene	**ug/l**	5.0 ug/l	**N**	0.5	U	0.5	U	0.5	U
Fluoranthene	**ug/l**	50.0 ug/l	**N**	0.1	U	0.1	U	0.1	U
Fluorene	**ug/l**	50.0 ug/l	**N**	0.1	U	0.1	U	0.1	U
Hexachlorobenzene	**ug/l**	0.04 ug/l	**N**	0.1	U	0.1	U	0.1	U
Hexachlorobutadiene 8270	**ug/l**	0.5 ug/l	**N**	0.5	U	0.5	U	0.5	U
Hexachlorobutadiene 8260	**ug/l**	0.5 ug/l	**N**						
Hexachlorocyclopentadiene	**ug/l**	5.0 ug/l	**N**	5	U	5	U	5	U
Hexachloroethane	**ug/l**	5.0 ug/l	**N**	1	U	1	U	1	U
Indeno(1,2,3-cd)pyrene	**ug/l**	0.0020 ug/l	**N**	0.1	U	0.1	U	0.1	U
Iodomethane (Methyl iodide)	**ug/l**	NS	**N**						
Iron	**mg/l**	0.3 mg/l	**N**						
Isophorone	**ug/l**	50.0 ug/l	**N**	0.5	U	0.5	U	0.5	U
Isopropylbenzene	**ug/l**	NS	**N**						
Lead	**mg/l**	0.025 mg/l	**N**						
Lead	**mg/l**	0.025 mg/l	**Y**	0.0047	U	0.0047	U	0.0051	U
Magnesium	**mg/l**	35.0 mg/l	**N**						
Manganese	**mg/l**	0.3 mg/l	**N**						
Mercury	**mg/l**	7.0E-4 mg/l	**N**						
Methyl-t-butyl ether	**ug/l**	10.0 ug/l	**N**	0.5	U	0.5	U	0.5	U
Methylene chloride (Dichloromethane)	**ug/l**	5.0 ug/l	**N**	2	U	2	U	2	U
n-Butylbenzene	**ug/l**	NS	**N**						
N-Nitrosodi-n-propylamine	**ug/l**	NS	**N**	0.5	U	0.5	U	0.5	U
N-Nitrosodiphenylamine (Diphenylamine)	**ug/l**	50.0 ug/l	**N**	0.5	U	0.5	U	0.5	U
n-Propylbenzene	**ug/l**	NS	**N**						
Naphthalene 8260	**ug/l**	10.0 ug/l	**N**						
Naphthalene 8270	**ug/l**	10.0 ug/l	**N**	0.1	U	0.1	U	0.1	U
Nickel	**mg/l**	0.1 mg/l	**N**						

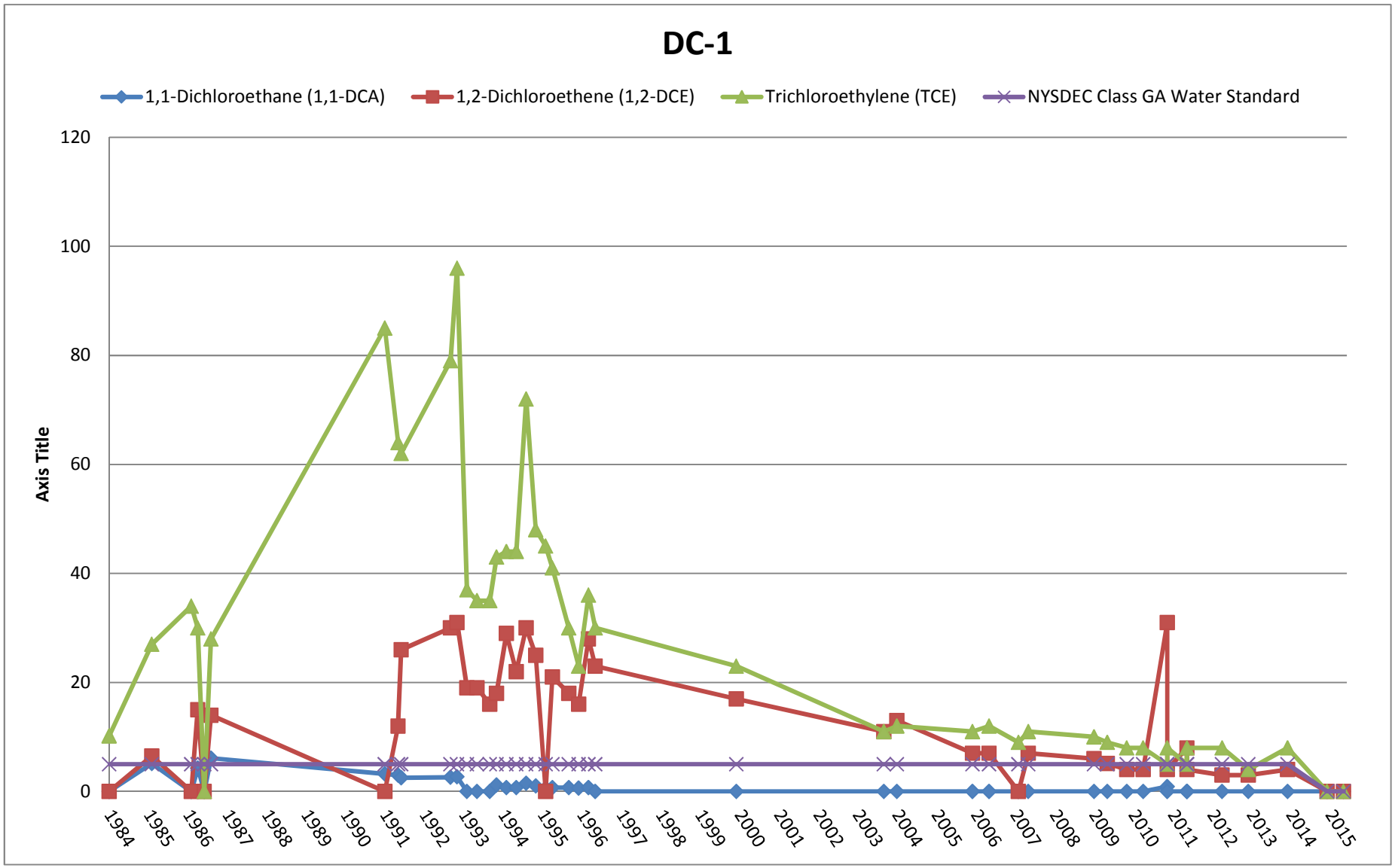
			Location	TF-23		TF-23		TF-23	
			Field Sample ID	CVX-0040-06		CVX-0058-01		TF-23-W-5.26-151116	
			Sample Date	11/11/2014		06/19/2015		11/16/2015	
			Sample Delivery Group	1517916		1570824		1610359	
			Matrix	WATER		WATER		WATER	
			Sample Purpose	REG		REG		REG	
			Sample Type	GW		GW		GW	
Parameter Name	**Units**	**NY_TOGS**	**Filtered**						
Nitrobenzene	**ug/l**	0.4 ug/l	**N**	0.5	U	0.5	U	0.5	U
o-Chlorotoluene	**ug/l**	NS	**N**						
p-Chloro-m-cresol	**ug/l**	1.0 ug/l	**N**	0.5	U	0.5	U	0.5	U
p-Chlorotoluene	**ug/l**	NS	**N**						
Pentachlorophenol	**ug/l**	1.0 ug/l	**N**	1	U	1	UJ	1	UJ
pH	**SU**	NS	**N**						
Phenanthrene	**ug/l**	50.0 ug/l	**N**	0.1	U	0.1	U	0.1	U
Phenol	**ug/l**	1.0 ug/l	**N**	0.5	U	0.5	U	0.5	U
Potassium	**mg/l**	NS	**N**						
Pyrene	**ug/l**	50.0 ug/l	**N**	0.1	U	0.1	U	0.1	U
sec-Butylbenzene	**ug/l**	NS	**N**						
sec-Dichloropropane	**ug/l**	NS	**N**						
Selenium	**mg/l**	0.01 mg/l	**N**						
Silver	**mg/l**	0.05 mg/l	**N**						
Sodium	**mg/l**	20.0 mg/l	**N**						
Styrene	**ug/l**	5.0 ug/l	**N**						
Sulfate (SO4)	**mg/l**	250.0 mg/l	**N**						
Sulfate (SO4)	**mg/l**	250.0 mg/l	**Y**						
t-Butylbenzene	**ug/l**	NS	**N**						
Tert-amyl methyl ether	**ug/l**	NS	**N**						
Tertiary Butyl Alcohol	**ug/l**	NS	**N**						
Tetrachloroethene	**ug/l**	5.0 ug/l	**N**	0.5	U	0.5	U	0.5	U
Thallium	**mg/l**	5.0E-4 mg/l	**N**						
Toluene	**ug/l**	5.0 ug/l	**N**	0.5	U	0.5	U	0.5	U
Total Hardness as CaCO3	**MGCACO3/L**	NS	**N**						
Total Hardness as CaCO3	**MGCACO3/L**	NS	**Y**						
trans-1,2-Dichloroethene	**ug/l**	5.0 ug/l	**N**						
trans-1,3-Dichloropropene	**ug/l**	0.4 ug/l	**N**	0.5	U	0.5	U	0.5	UJ
Trichloroethene (Trichloroethylene)	**ug/l**	5.0 ug/l	**N**	0.5	U	0.5	U	0.5	U
Trichlorofluoromethane (Freon 11)	**ug/l**	5.0 ug/l	**N**	0.5	U	0.5	U	0.5	U
Trihalomethanes (THM)	**ug/l**	NS	**N**						
Vanadium	**mg/l**	NS	**N**						
Vinyl chloride (Chloroethene)	**ug/l**	2.0 ug/l	**N**	0.5	U	0.5	U	0.5	U
Xylene (total)	**ug/l**	5.0 ug/l	**N**	0.5	U	0.5	U	0.5	U
Zinc	**mg/l**	2.0 mg/l	**N**						

APPENDIX D

HISTORICAL CHEMICAL TREND ANALYSIS GRAPHS (1,1-DCA, 1,2-DCE, AND TCE)


DB-17
1,1-Dichloroethane (1,1-DCA)
1,2-Dichloroethene (1,2-DCE)
Trichloroethylene (TCE)
NYSDEC Class GA Water Standard
20
15
10
5
0
1982
1984
1985
1987
1989
1991
1993
1995
1996
1998
2000
2002
2004
2006
2007
2009
2011
2013
2015


DB-8 (A)
1,1-Dichloroethane (1,1-DCA)
1,2-Dichloroethene (1,2-DCE
Trichloroethylene (TCE)
NYSDEC Class GA Water Standard
Axis Title
80
70
60
50
40
30
20
10
0
1981
1982
1983
1984
1985
1986
1987
1988
1989
1990
1991
1992
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015


DC-1
1,1-Dichloroethane (1,1-DCA)
1,2-Dichloroethene (1,2-DCE)
Trichloroethylene (TCE)
NYSDEC Class GA Water Standard
Axis Title
120
100
80
60
40
20
0
1984
1985
1986
1987
1988
1989
1990
1991
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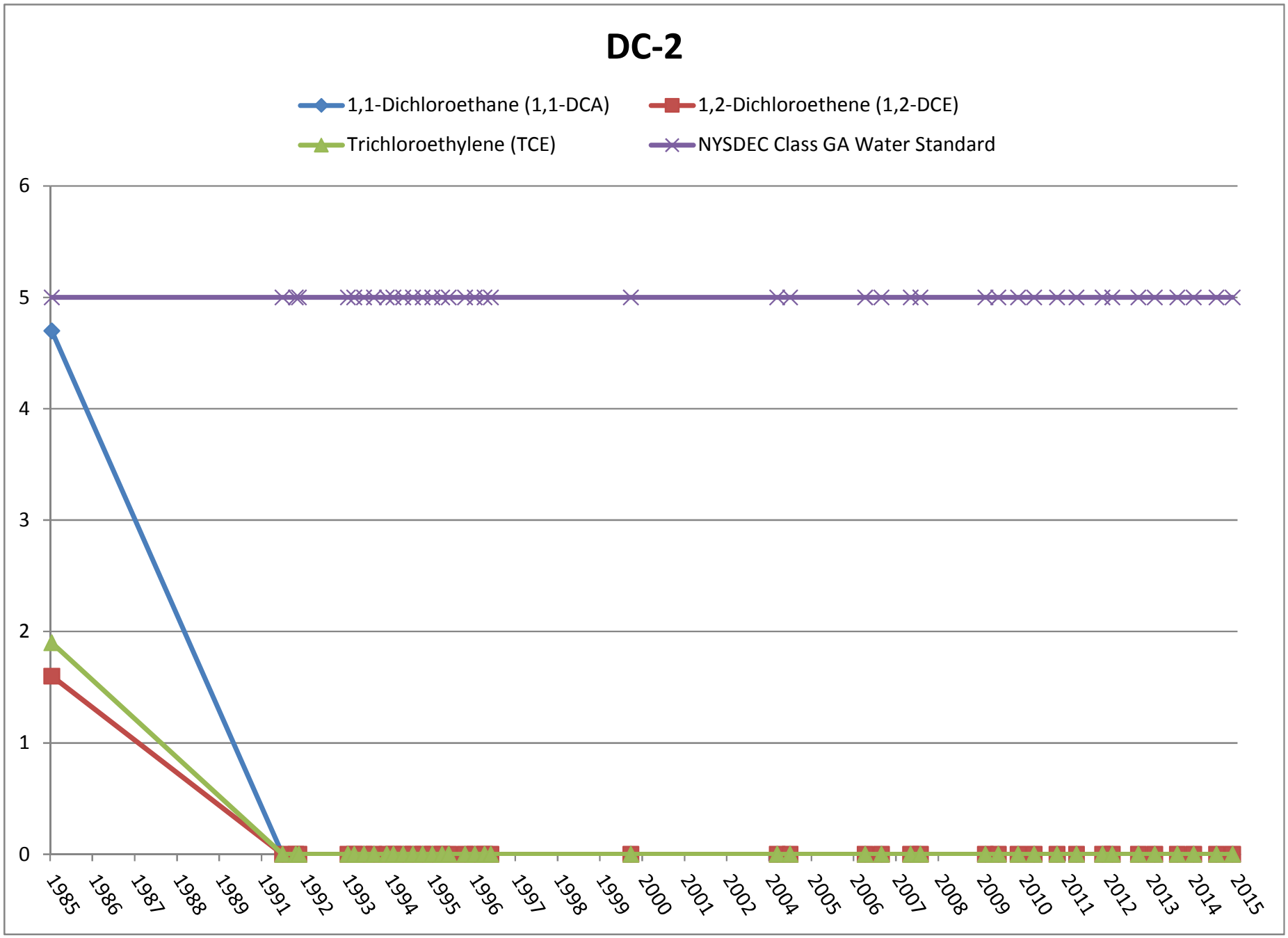
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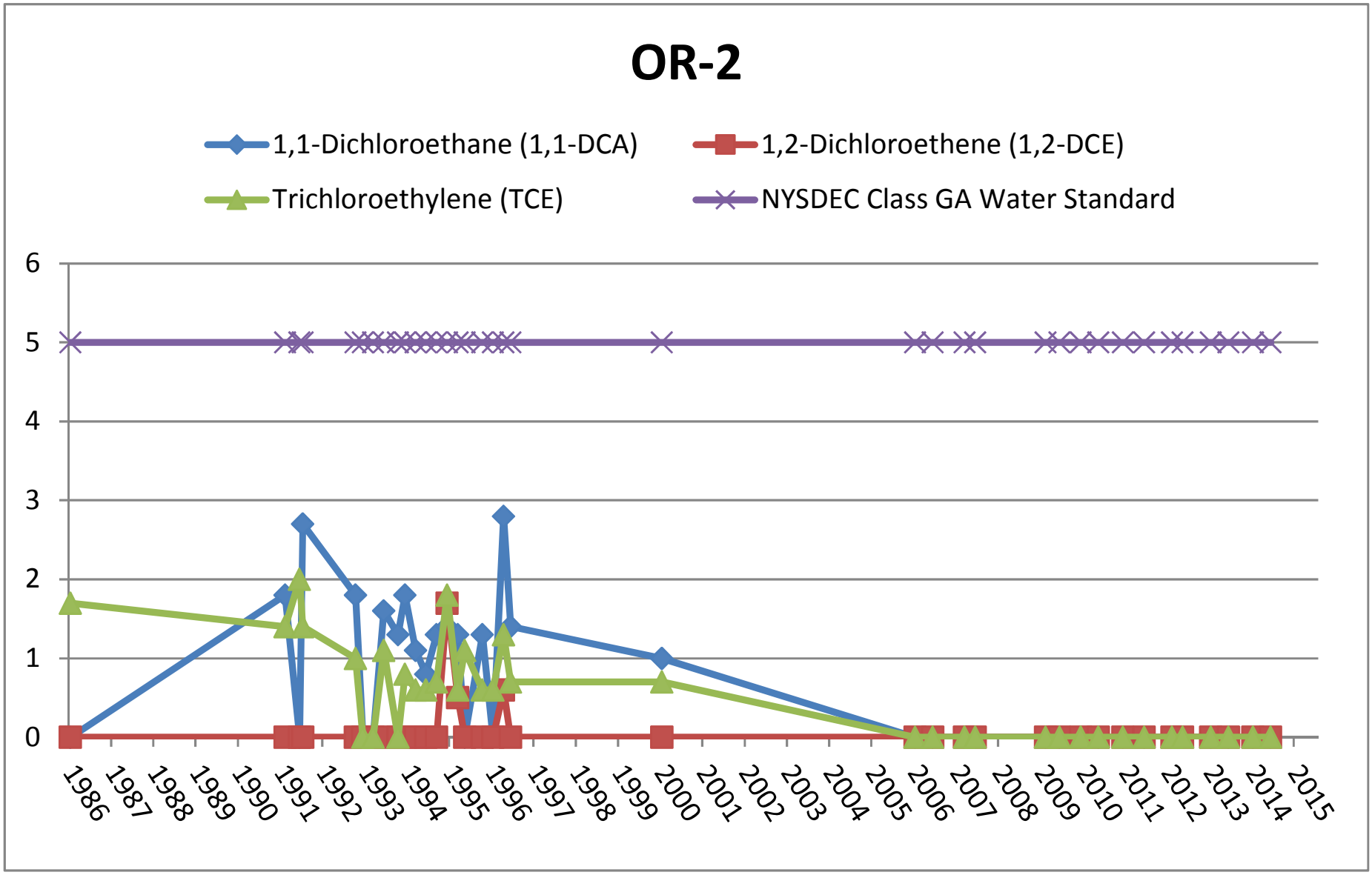
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1,2-Dichloroethene (1,2-DCE)
Trichloroethylene (TCE)
NYSDEC Class GA Water Standard
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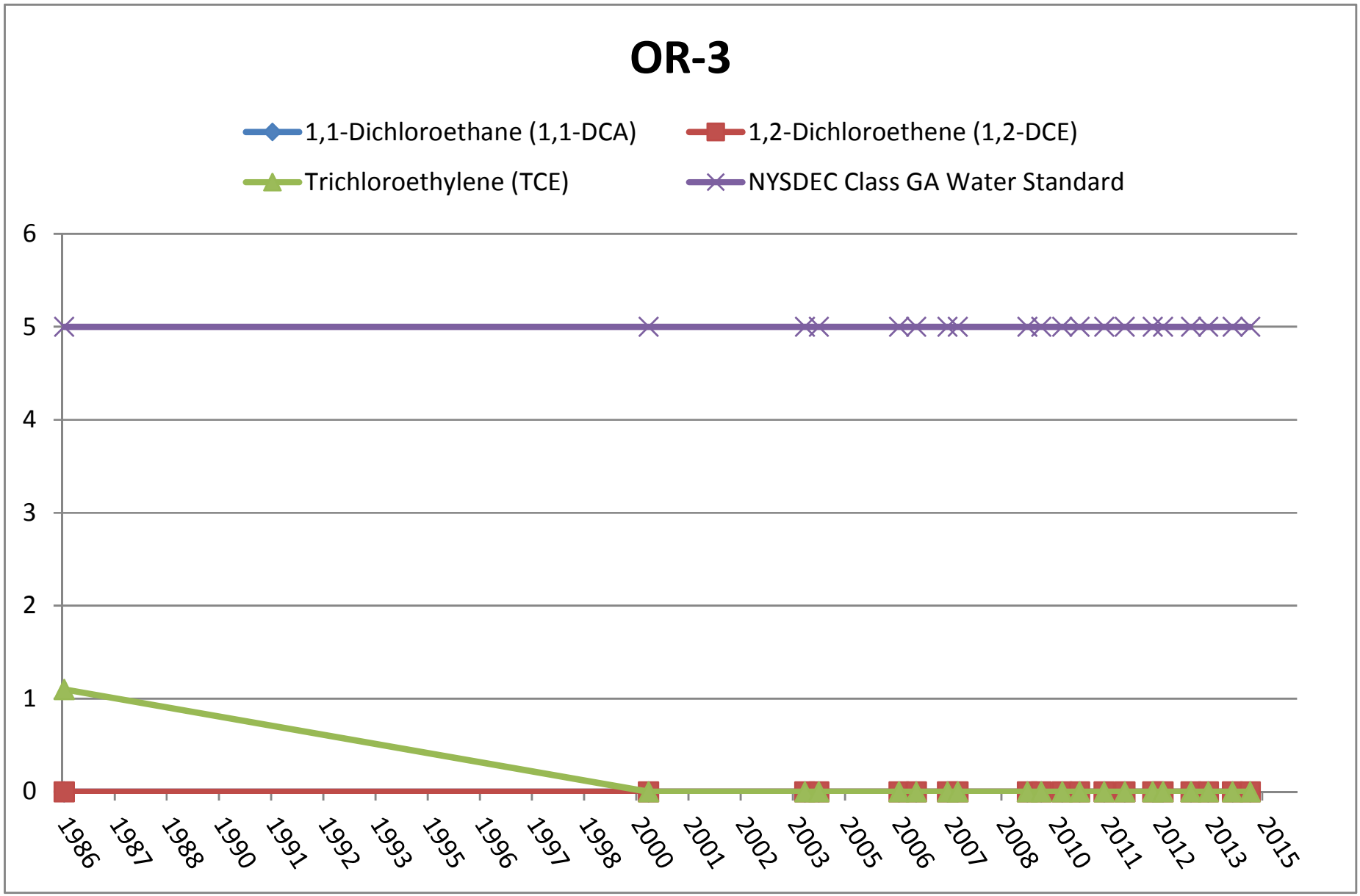
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1,2-Dichloroethene (1,2-DCE)
Trichloroethylene (TCE)
NYSDEC Class GA Water Standard
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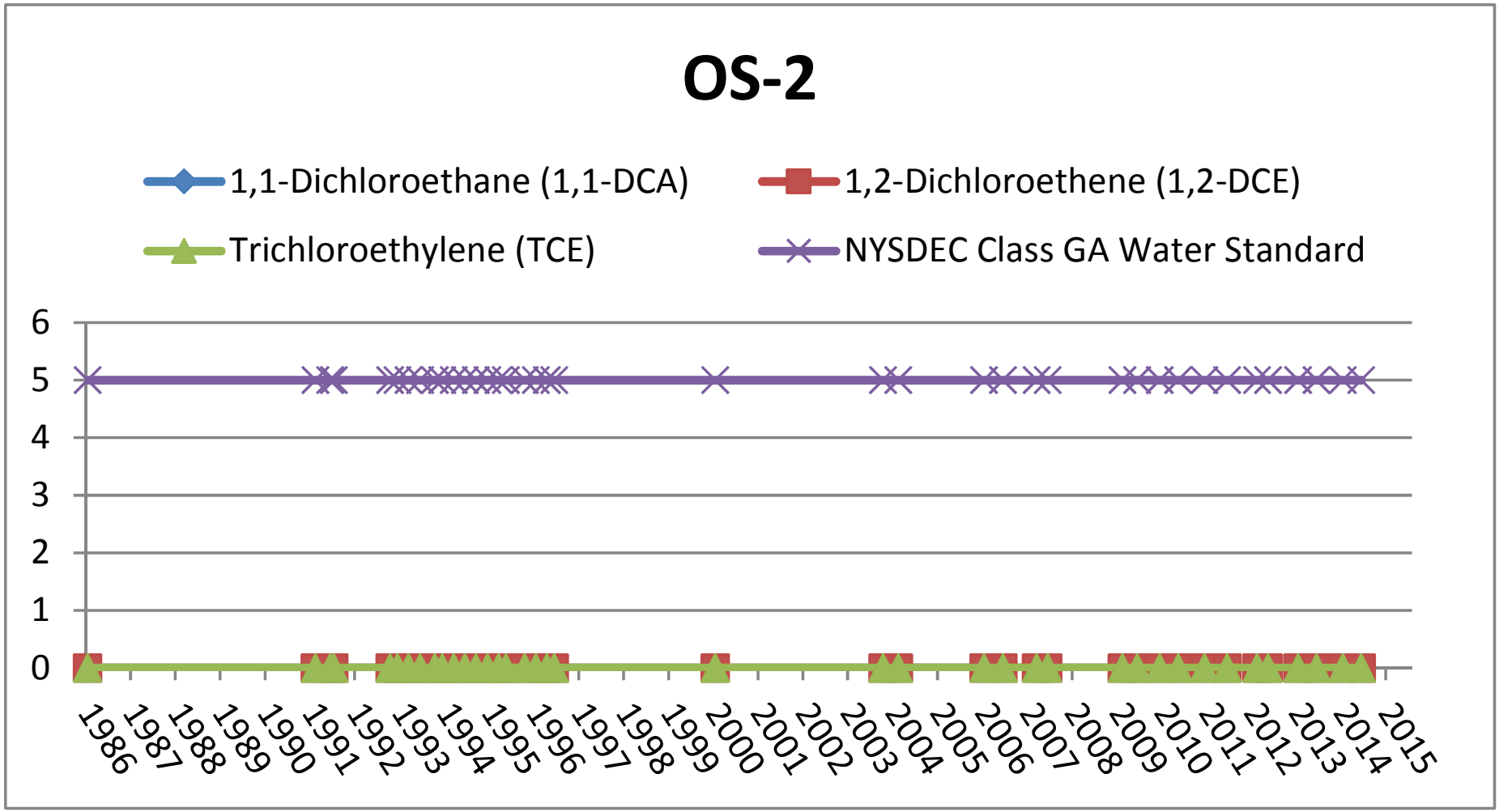
OS-2
1,1-Dichloroethane (1,1-DCA)
1,2-Dichloroethene (1,2-DCE)
Trichloroethylene (TCE)
NYSDEC Class GA Water Standard
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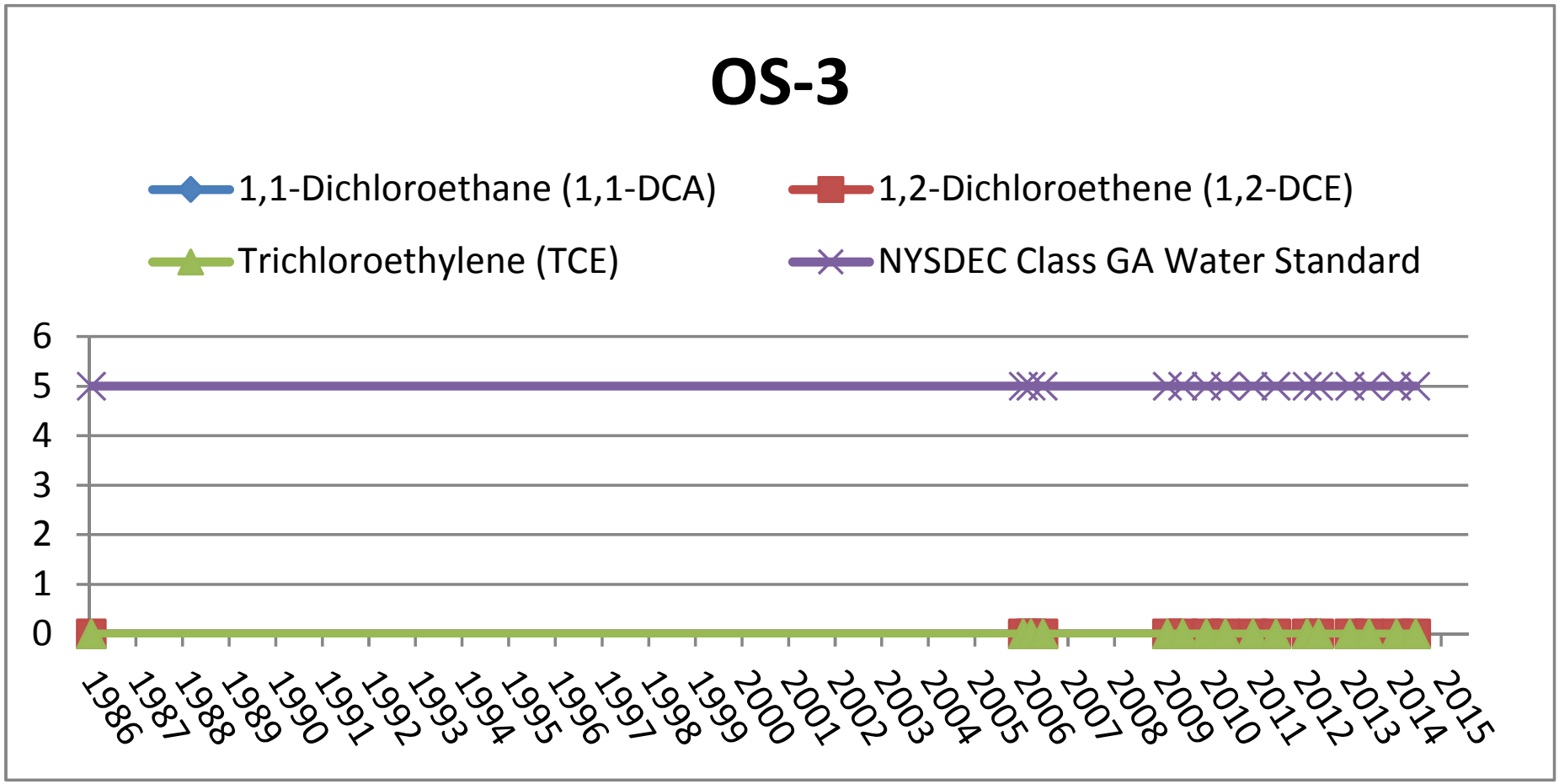
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1,2-Dichloroethene (1,2-DCE)
Trichloroethylene (TCE)
NYSDEC Class GA Water Standard
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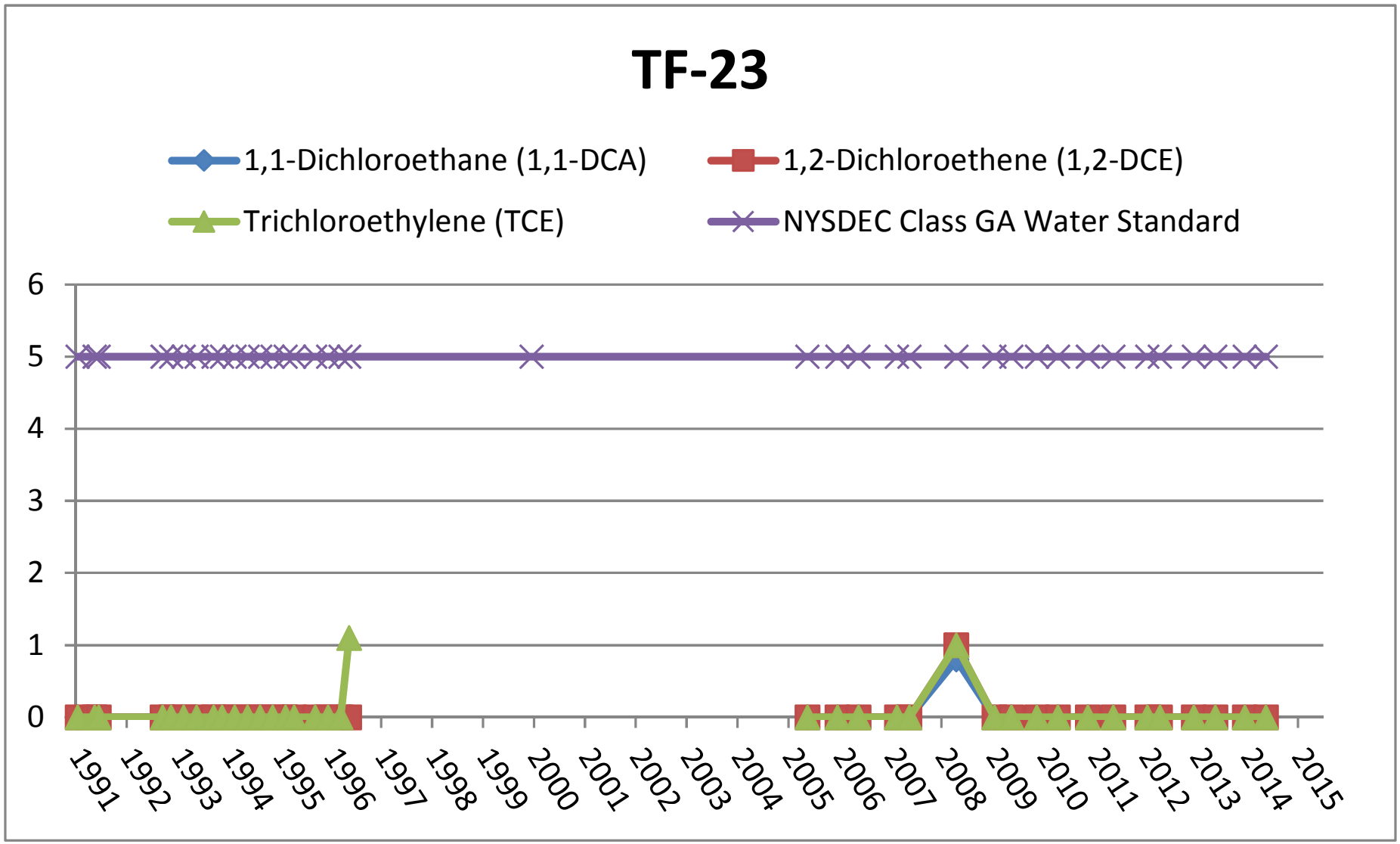
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1,2-Dichloroethene (1,2-DCE)
Trichloroethylene (TCE)
NYSDEC Class GA Water Standard
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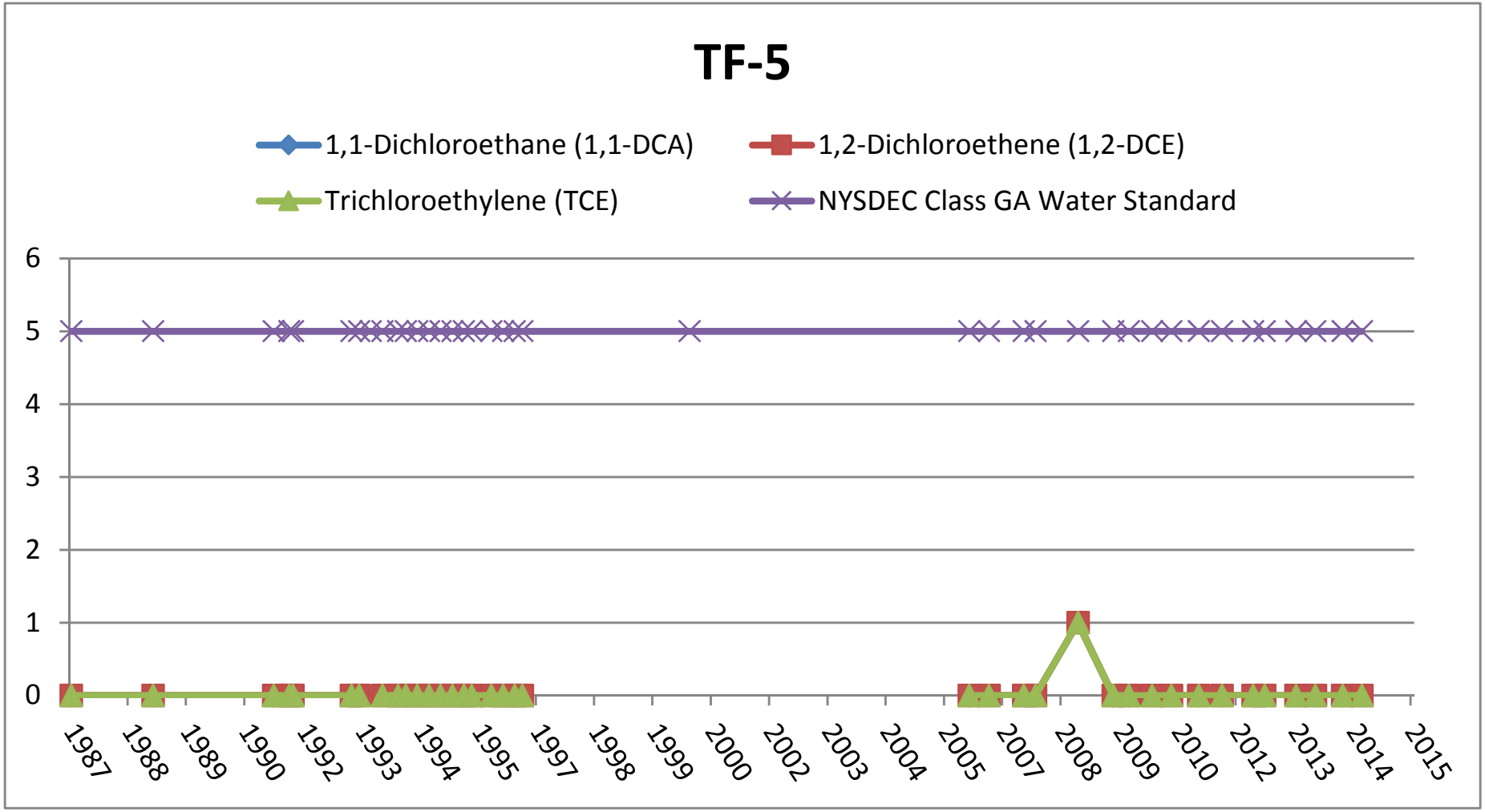
TF-5
1,1-Dichloroethane (1,1-DCA)
1,2-Dichloroethene (1,2-DCE)
Trichloroethylene (TCE)
NYSDEC Class GA Water Standard
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APPENDIX E

LABORATORY ANALYTICAL RESULTS WITH CHAIN-OF-CUSTODIES (ANALYTICAL REPORTS ON DISK) (JUNE 2015 AND NOVEMBER 2015)

APPENDIX F

"MEMORANDUM TO FILE"
ADDRESSED TO MR. PAUL PATEL, NYSDEC-CENTRAL OFICE
DATED JANUARY 19, 2016

PARSONS

301 Plainfield Road, Suite 350, Syracuse, New York 13212• (315) 451-9560 • Fax (315) 451-9570 • www.parsons.com

M E M O R A N D U M

January 19, 2016

To: Paul Patel, New York State Department of Environmental Conservation, Central Office (NYSDEC) Project Manager, Albany, New York

From: Craig F. Butler, PE, Parsons Project Manager, Syracuse, New York

Subject: RCRA Groundwater Permit/Consent Order - Groundwater Monitoring Well OR-3, Belvedere Road, Beacon, New York

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During the first semi-annual groundwater well sampling event (June 2015) for the 2015 RCRA Groundwater Permit/Consent Order well sampling program at the Former Texaco Research Center (TRCB) facility located in Glenham (Beacon), New York, an obstruction was observed in groundwater monitoring well OR-3 at a depth of approximately 34 to 35 feet below ground surface (bgs). No obstruction was ever previously observed in that well. The water level during the June 2015 sampling event was above the obstruction (24.22 feet bgs) and it was possible to collect and analyze a groundwater sample. However, during the second semi-annual groundwater well sampling event (November 2015), the same obstruction was encountered in the well (OR-3). The depth to water this time was just above the obstruction and no water sample could be collected for analysis. Several attempts were made to get below the obstacle during both sampling events, as well as identify the obstruction. All attempts were unsuccessful.

Parsons also attempted to identify any external factors that might have influenced the well (e.g., road work, damage to well cover and casing, etc.), thus creating the obstruction. Nothing was observed around or in the immediate vicinity of the well that could have potentially caused damage to well.

With this scenario at well OR-3, Parsons, on the behalf of Chevron Environmental Management Company (EMC), is informing NYSDEC of the following actions that Chevron EMC is taking to rectify the situation.

Actions to Be Taken:

1. Well OR-3 will be sampled during the first semi-annual groundwater well sampling event for 2016 (June 2016), if depth to water allows sample collection.

2. Parsons will insert a downhole video camera into the well to see what the obstruction is and to see if it can be removed or if the well is compromised.

3. If the well cannot be salvaged, Chevron EMC will request that the NYSDEC remove well OR-3 from the required RCRA Groundwater Permit/Consent Order sampling list based on the last five years of groundwater data being below permit/consent order concentrations, with the exception of June 2015. During the June 2015

sampling event, well OR-3 indicated five semi-volatile organic parameters with concentrations that were slightly above NYSDEC TOGS Class GA groundwater criteria, as follows: Benzo(a)anthracene (0.1 micrograms per liter (ug/l)), benzo(b)fluoranthene (0.5 ug/l), benzo(b)fluoranthene (0.2 ug/l), chrysene (0.3 ug/l), and indeno(1,2,3-cd)pyrene (0.3 ug/l).

4. If the request is approved by NYSDEC, then the well will be appropriately abandoned following NYSDEC Groundwater Monitoring Well Decommissioning protocols.

If you have any questions, please feel free to contact me at 315-552-9680.

cc: Mark Hendrickson, Chevron EMC, Bellaire, TX
Ed Ashton, Parsons, Syracuse, NY