

**Environmental
Resources
Management**

06 November 2018
ERM Reference No. 0097881

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Mr. Kevin Willis
Remedial Project Manager - Fulton Avenue Superfund Site
New York Remediation Branch
United States Environmental Protection Agency, Region II
290 Broadway, 20th Floor
New York, NY 10007-1866



Re: Third Quarter 2018 Progress Report
150 Fulton Avenue NPL Site - Operable Unit I
USEPA Consent Judgment No. CV-09-3917
DOJ Ref. No. 90-11-2-09329
Garden City Park Industrial Site NYSDEC#130073

Dear Mr. Willis:

On behalf of Genesco Inc. (Settling Defendant), this letter transmits the Third Quarter 2018 (July – September) Progress Report for the Fulton Avenue Superfund Site (Site).

OPERABLE UNIT 1 REMEDIAL DESIGN & INTERIM REMEDIAL ACTION

During the reporting period, remedial action (RA) activities continued as specified in the U.S. Environmental Protection Agency's (EPA) 30 September 2015 Amendment to the interim remedial action selected in the EPA's 28 September 2007 Operable Unit One (OU1) Record of Decision (ROD) for the Site. The OU1 Remedial Design (RD) and RA activities (the Work) are being implemented in accordance with the revised OU1 Consent Judgment (2016 CJ) and revised OU1 Statement of Work (2016 SOW) approved by the Court on 15 August 2016, and the EPA-approved OU1 RD Work Plan, final version dated 16 August 2017.

During 2016-2017, remedial design (RD) activities included installation of new groundwater monitoring wells, preparation and/or update of guiding documents were completed and approved by EPA, completion of required evaluations and submittal of resultant deliverables to EPA. Thus, RD activities were completed and remaining significant OU1 RA activities for which the Settling Defendant is responsible are long-term groundwater monitoring and reporting, maintenance of the associated groundwater monitoring wells and the sub-slab depressurization/venting system (SSDS) at the 150 Fulton Avenue property, and submittal of an RA Report. The Incorporated Village of Garden City (VGC) operates public supply wells 13 & 14 and the associated air stripper treatment systems, which are not under the Settling Defendant's control.

Receipt and Response to EPA Comments on Recent Deliverables:

On 18 July 2018, EPA issued a letter conditionally approving the OU1 RD Report that included the OU1 Site Management Plan (SMP) and other required significant deliverables submitted to EPA during 2017-2018. The letter required minor updates and

revisions to the various documents, and that other requested documents¹ be obtained from the VGC and submitted to EPA. The VGC documents were obtained and the OU1 RD Report, OU1 SMP and OU1 Quality Assurance Project Plan (QAPP) documents were revised in accordance with EPA's comments. The revised final documents and VGC documents were submitted to EPA on 21 August 2018.

Long-Term Groundwater Monitoring

Groundwater monitoring continued in accordance with Attachment 1 of the 2016 SOW: Monitoring Well Sampling Program (see attached Table 1) and the OU1 RA Schedule (Figure 3 of the OU1 Site Management Plan {SMP}). Long-term groundwater monitoring well network locations are shown on the map presented as Figure 1. Key events for the reporting period included:

- The June 2018 groundwater sample laboratory data deliverables were received, and validated by a third-party data validation contractor (Environmental Data Services, Inc.). The deliverable report was submitted to EPA on 13 August 2018 that included a summary of the work completed and key observations for predominant VOCs (tetrachloroethene {PCE} and trichloroethene {TCE}) in the groundwater results, the laboratory data deliverables, validation reports, and updated historic groundwater sampling result data summary tables and charts for each well that plot concentration trends versus time for PCE and TCE in groundwater.
- During the week of 10 September 2018, 28 groundwater samples plus quality assurance/quality control (QA/QC) samples were collected from Groups 2 & 3 wells (Table 1) that include the following:
 - MWs 21A-D;
 - MW-27 (intervals A – H);
 - MW-26 (intervals A – H); and
 - MW-28 (intervals A – H).

The Work was performed in accordance with the EPA-approved QAPP for the Site. The conventional monitoring wells were purged and sampled using bladder pumps. Multi-level groundwater monitoring wells were purged and sampled in accordance with the manufacturer's instructions using nitrogen as a drive gas. Field parameters (pH, specific conductance, turbidity, dissolved oxygen, temperature and oxidation-reduction potential) were monitored from the pump discharge into a flow-through cell to ensure stabilization of parameters prior to conclusion of the purging and collection of groundwater sample.

All groundwater and QA/QC samples were analyzed for Target Analyte List (TAL) volatile organic compounds (VOCs) using EPA Method 8260C by SGS Accutest Laboratories of Dayton, New Jersey (SGS Accutest). SGS Accutest is a New York State Department of Health (NYSDOH) Environmental Laboratory Accreditation Program (ELAP)-certified laboratory (Certification ID 10983) and certified to perform the analytical methods used for this sampling event.

The September 2018 groundwater sample laboratory data deliverables were received, and validated by a third-party data validation contractor (Environmental Data Services, Inc.). The deliverable report is presented in Attachment 1 which includes a summary of

¹ Operations and maintenance {O&M} documentation for VGC supply wells & air strippers.

the work completed and key observations for predominant VOCs (PCE and TCE) in the groundwater results, the laboratory data deliverables, validation reports and updated historic groundwater sampling result data summary tables and charts for each well that plot concentration trends versus time for PCE and TCE in groundwater.

IDW & Temporary Storage Area:

The IDW generated from the June and September groundwater sampling events (monitoring well purge water) was containerized in drums and temporarily stored in the secure staging area at the 150 Fulton Avenue property. Innovative Waste Recycling Technologies coordinated disposal of the purge water as a F002 hazardous waste at a properly permitted facility (Republic Environmental Systems in Hatsfield, PA) in accordance with all Federal, state and local regulations. The drums were picked up and transported for disposal on 27 September 2018.

EPA Data Deliverable Format Updates - Groundwater Sampling Results

EPA requested that groundwater monitoring data since 2011 be submitted in the new EPA electronic data deliverable (EDD) format. All requested EDD submissions through the June 2018 data set were successfully completed, i.e., the files passed the EPA data checker program, and the EDDs were accepted by the EPA data management team. The September 2018 EDD will be submitted to the EPA data management team during November 2018.

150 Fulton Avenue Sub-Slab Depressurization System

Analytical laboratory data deliverables for June 2018 sub-slab soil vapor/IAQ sampling event were received and validated by a third-party data validation contractor (Environmental Data Services, Inc.). A summary report that presents the June 2018 sub-slab soil vapor/IAQ sampling results will be submitted to EPA during November 2018.

VGC Water Supply Well Monitoring

The VGC continued O&M, monitoring and protection (treatment) of VGC water supply wells 13 and 14. In October 2018, the VGC provided new sampling results (May through September 2018) and pumpage records for VGC water supply wells 9, 13 and 14. The pumpage records indicate that nearby Well No. 9 has not operated much since 2017.

The new data were incorporated into the existing database set, and used to update corresponding charts for the Well Nos. 13 & 14 showing PCE and TCE concentrations versus time, and historic monthly pumpage versus time to evaluate recent contaminant concentration trends depicted in the same. The updated charts for Well Nos. 13 & 14 are presented as Figures 2 & 3, respectively.

Figure 4 presents average concentrations of PCE and TCE (and the corresponding PCE/TCE ratio) for each of the three wells by year (2001 – 2017), and plots of average annual PCE and TCE concentrations versus time for each of the three wells for comparative viewing. The data and resultant plots indicate that since 2007, both maximum observed and annual average concentrations of PCE have been declining in Well Nos. 13 & 14. Concentrations of TCE have been declining in Well No. 13, and are

beginning to decline in Well No. 14. A brief summary that puts the relative concentrations in perspective is presented in the table below.

VGC Well	Dominant Compound Historic High	2007 Average (µg/L)	2017 Average (µg/L)	Difference of Averages	% Change of Averages
No. 13 (N-07058)		6/4/2007			
PCE	1,020	722.6	331.3	-391.3	-54%
TCE	91.5	90.0	41.6	-48.4	-54%
No. 14 (N-08339)		10/27/2007			
PCE	769	370.1	102.0	-268.1	-72%
TCE	69	38.9	38.8	-0.1	0%

UPCOMING 4th QUARTER 2018 ACTIVITIES

Groundwater Monitoring

Long-term groundwater monitoring will continue in accordance with groups/schedules established in the 2016 SOW (Table 1) and indicated in the OU1 RA Schedule (Figure 3 of the SMP). Accordingly, long-term groundwater monitoring now transitions to the semi-annual schedule specified for Year 2 in Table 1.

The next long-term groundwater sampling event is scheduled for the week of 4 March 2019 and will consist of sampling the Groups 2 (MWs 21A-D) and Group 3 wells (MWs 26A-H, 27A-H, 28A-H and 21A-D {9 of 24 zones with EPA approval of the specific zones}).

150 Fulton Avenue Sub-Slab Depressurization System

A summary report that presents the June 2018 sub-slab soil vapor/IAQ sampling results will be submitted to EPA during November 2018.

VGC Water Supply Well Monitoring

A new set of sampling and pumpage records for VGC water supply wells 9, 13 and 14 through December 2018 will be obtained, and the updated charts and tables will be presented in the 4th Quarter 2018 Progress Report in January 2019.

Remedial Action Report

An RA Report will be submitted to EPA in December 2018.

If you should you have any questions or wish to discuss the content of this progress report, please do not hesitate to call me at (631) 756-8920.

Sincerely,



Chris W. Wenczel, P.G.
Principal Consultant

Attachments

cc: Andrea Leshak, Esq., USEPA
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Thor Urness, Esq., Bradley
Melissa Ballengee Alexander, Esq., Bradley
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Roger Sisson, Esq., Genesco Inc.
James Perazzo, ERM Consulting & Engineering, Inc.

Table 1
OU1 Long-Term Monitoring Well Sampling Program
Fulton Avenue Superfund Site
Garden City Park, New York



Per 2016 SOW Attachment 1: Monitoring Well Sampling Program

Group 1 Wells are as follows:

GCP-01 S/D
GCP 08
GCP-18 S/D
GCP-15S
MW15 A-B
MW20 A-C
MW22 A-C
MW23 A-D

Group 1 Wells shall be sampled and analyzed at the following frequency:

The first sampling round shall commence within 20 days of EPA approval of the RD Work Plan, and sampling shall be performed every 24 months thereafter.

Group 2 Wells are as follows:

MW21 A-D

Group 2 Wells shall be sampled and analyzed at the following frequency:

Year 1 – quarterly, to commence approximately 30 days after completion of construction of MW21 D and MW28 A-H
Year 2 – semi-annually (every six months)
Year 3 – semi-annually (every six months)
Year 4 – no sampling and analysis
Year 5 (and beyond) – once in year 5 and every 24 months thereafter.

Group 3 Wells are as follows:

MW26 A-H
MW27 A-H
MW28 A-H

Group 3 Wells shall be sampled and analyzed at the following frequency:

Year 1 – quarterly, to commence approximately 30 days after completion of construction of MW21 D and MW28 A-H
Year 2 – 9 of 24 zones with EPA approval of the specific zones, semi-annually (every six months)
Year 3 – 9 of 24 zones with EPA approval of the specific zones, semi-annually (every six months)
Year 4 – no sampling and analysis
Year 5 (and beyond) – once in year 5 and every 24 months thereafter.

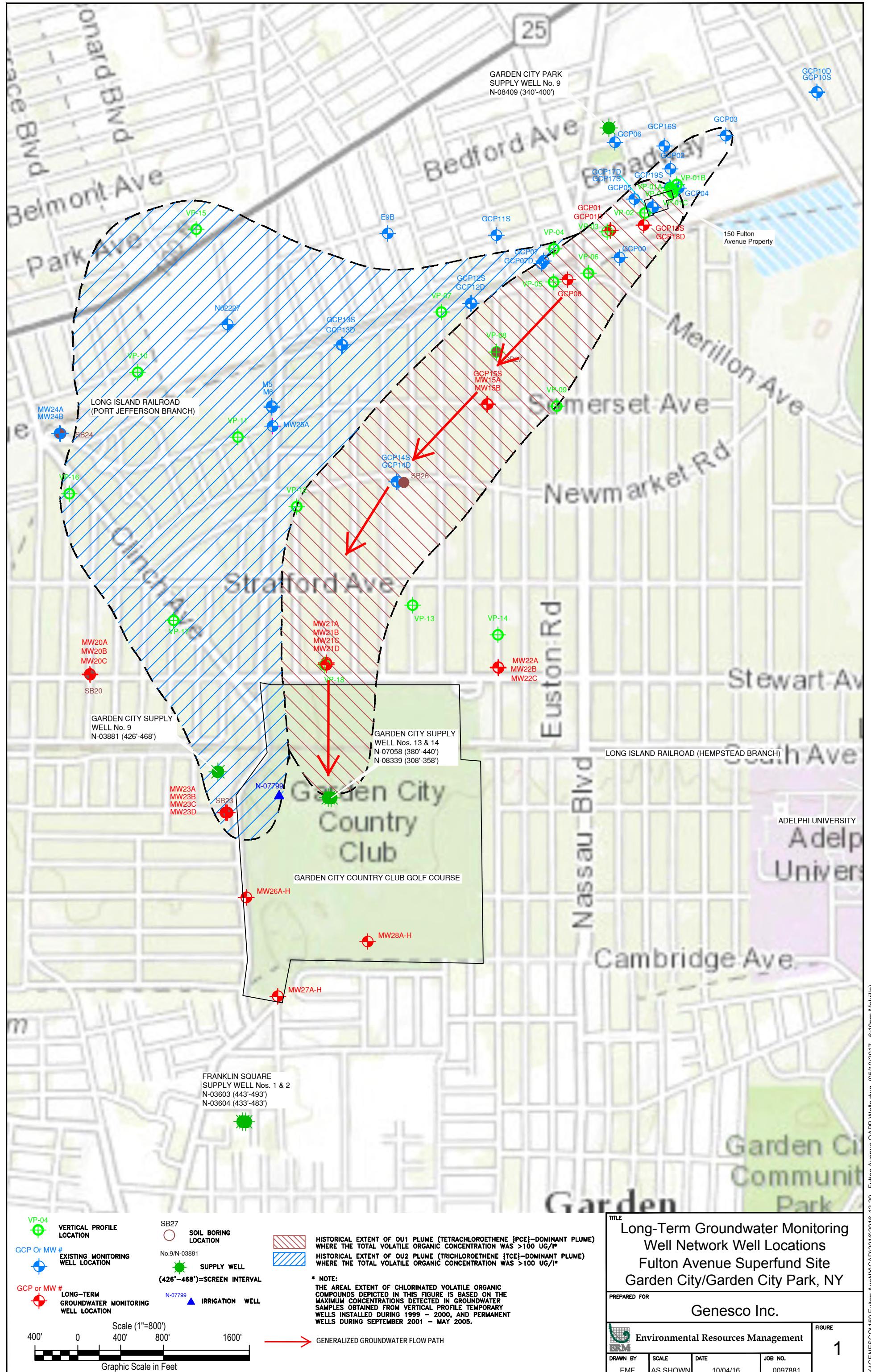


FIGURE 2

HISTORICAL TETRACHLOROETHENE & TRICHLOROETHENE CONCENTRATIONS AND MONTHLY WELL PUMPAGE: JANUARY 2007 - SEPTEMBER 2018
PUBLIC WATER SUPPLY WELL # N-07058 (GARDEN CITY WELL NO. 13), GARDEN CITY, NEW YORK

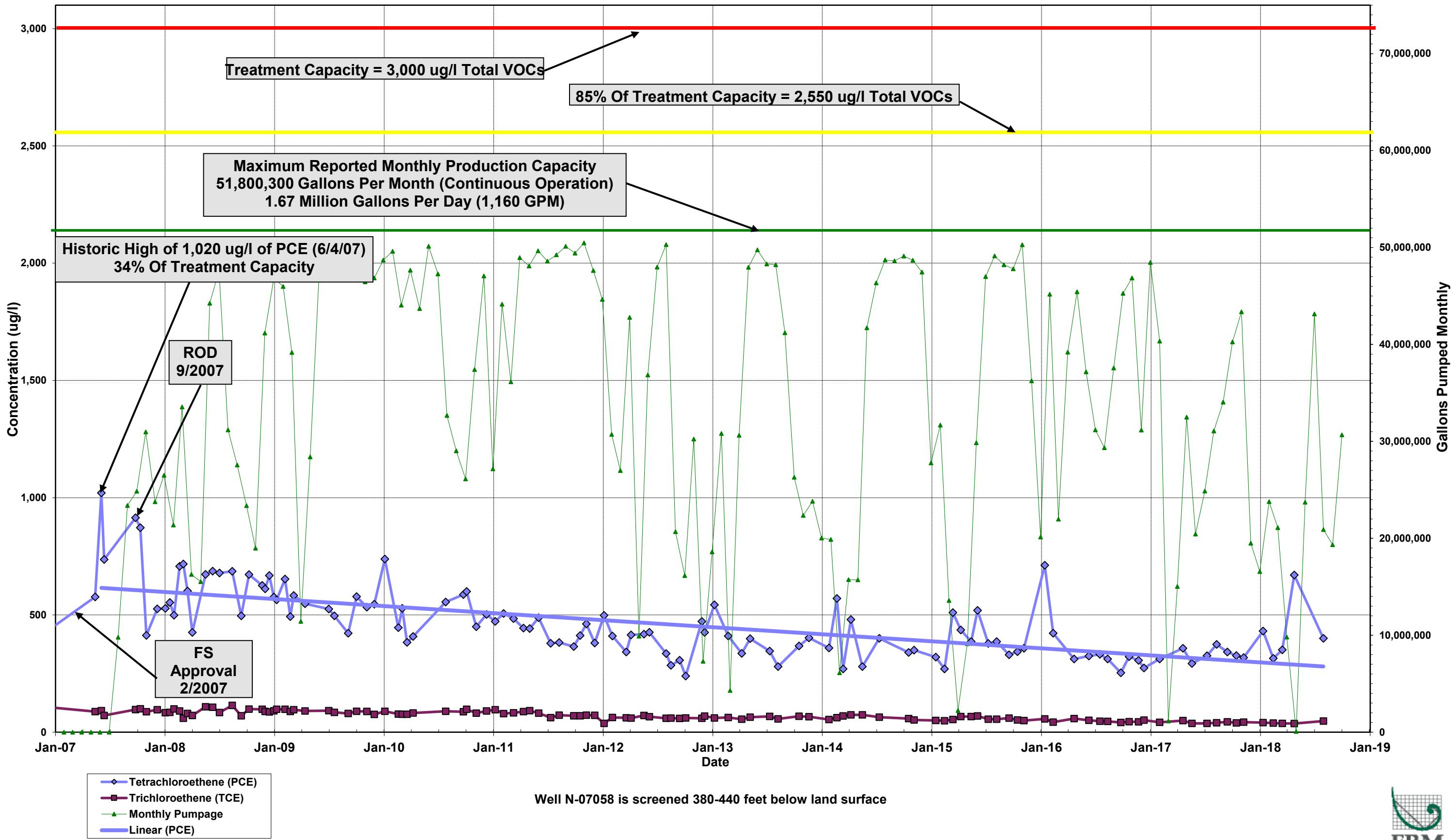


FIGURE 3
HISTORICAL TETRACHLOROETHENE & TRICHLOROETHENE CONCENTRATIONS AND MONTHLY WELL PUMPAGE: JANUARY 2007 - SEPTEMBER 2018
PUBLIC WATER SUPPLY WELL # N-08339 (GARDEN CITY WELL NO. 14), GARDEN CITY, NEW YORK

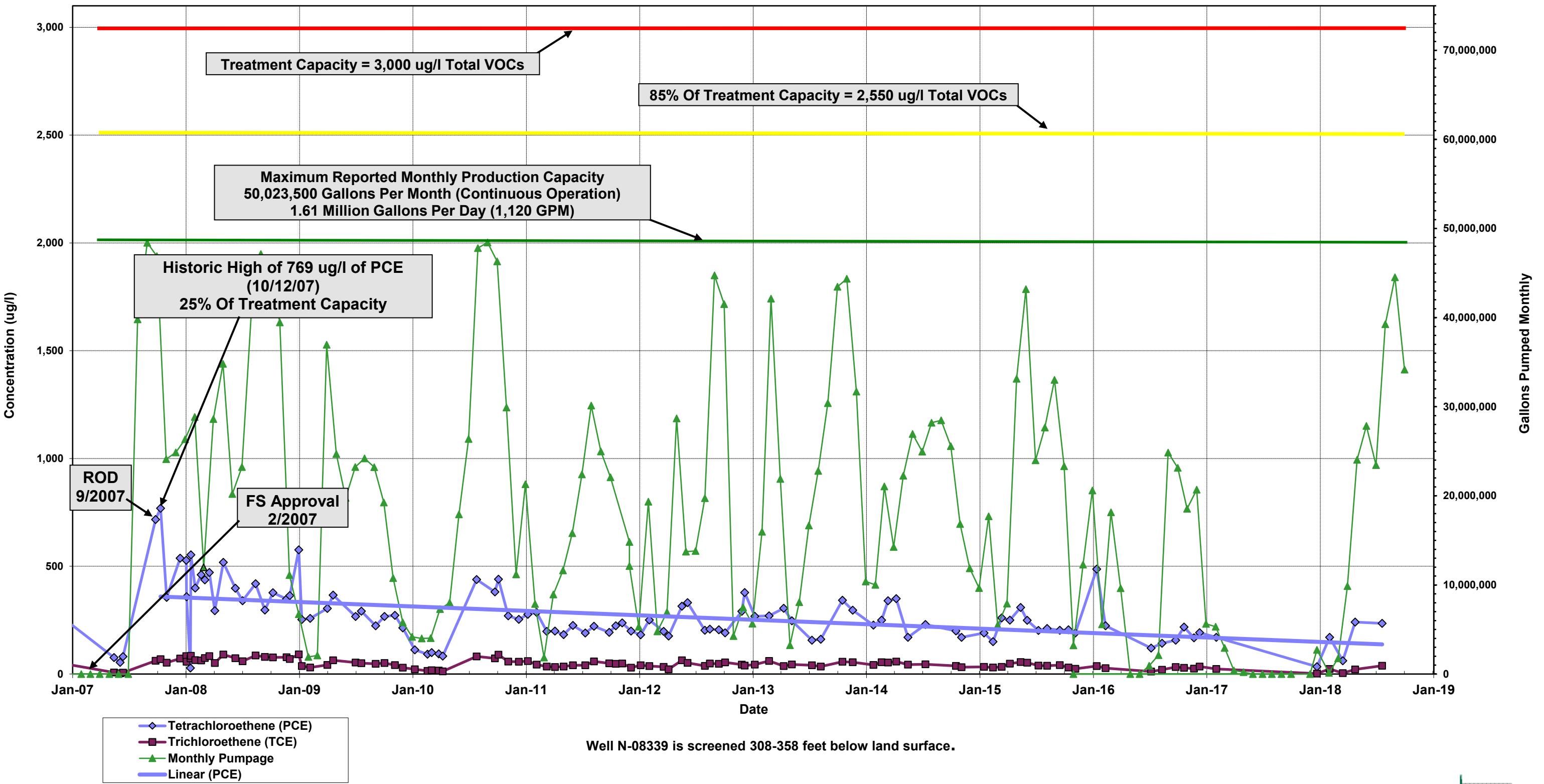
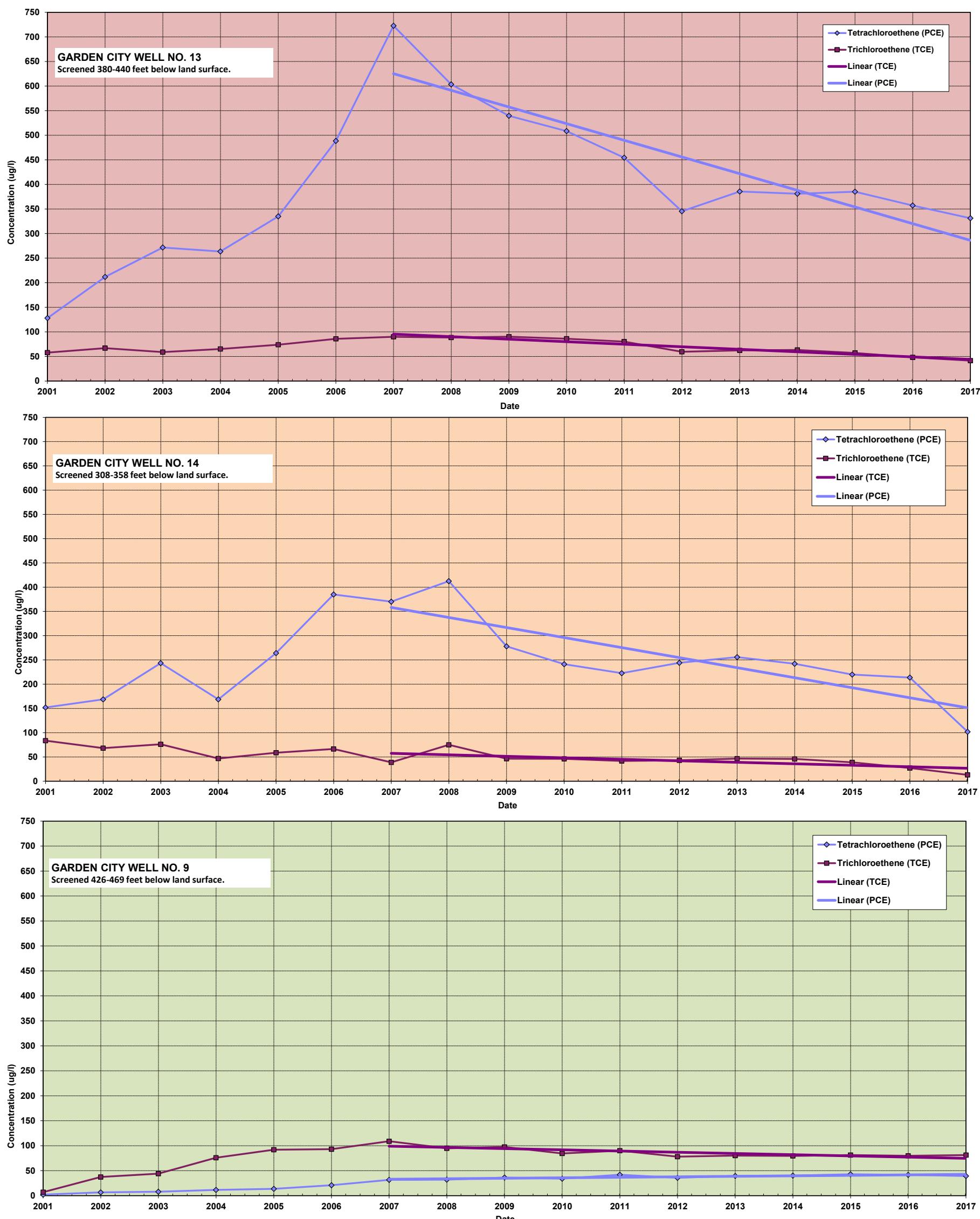


FIGURE 4
HISTORIC AVERAGE TETRACHLOROETHENE AND TRICHLOROETHENE CONCENTRATIONS BY YEAR 2001 - 2017
GARDEN CITY PUBLIC WATER SUPPLY WELL NOS. 9, 13 14, GARDEN CITY, NEW YORK



Year	2001		2002		2003		2004		2005		2006		2007		2008		2009		2010		2011		2012		2013		2014		2015		2016		2017		2018		
	Compound	PCE	TCE	PCE	TCE	PCE	TCE	PCE	TCE	PCE	TCE	PCE	TCE	PCE	TCE	PCE	TCE	PCE	TCE	PCE	TCE																
Well No. 13 (N-07058)	Average Concentration	128.0	57.8	211.8	67.0	271.7	59.0	263.6	65.3	335.0	73.9	488.3	85.8	722.6	90.0	603.4	88.5	539.5	90.3	508.3	86.1	454.3	80.2	345.4	59.7	385.5	62.5	381.1	63.4	385.1	57.1	357.0	48.3	331.3	41.6	PCE	TCE
	Ratio PCE/TCE	2.2		3.2		4.6		4.0		4.5		5.7		8.0		6.8		6.0		5.9		5.7		5.8		6.2		6.0		6.7		7.4		8.0			
Well No. 14 (N-08339)	Average Concentration	152.0	83.6	168.7	68.2	243.3	76.2	168.6	46.9	264.2	58.6	385.0	66.5	370.1	38.9	412.4	75.0	278.1	46.3	241.2	46.2	222.8	41.7	244.1	43.1	255.8	46.6	242.1	45.9	219.9	38.8	213.6	27.1	102.0	13.1	PCE	TCE
	Ratio PCE/TCE	1.8		2.5		3.2		3.6		4.5		5.8		9.5		5.5		6.0		5.2		5.3		5.7		5.5		5.3		5.7		7.9		8.0			
Well No. 9 (N-03881)	Average Concentration	2.1	7.0	6.6	37.5	7.9	44.0	11.6	76.0	13.7	92.0	21.0	93.0	31.6	109.0	32.0	94.8	36.4	97.5	33.9	84.6	42.0	90.0	35.7	78.1	39.5	80.2	40.1	79.6	42.8	81.2	41.8	79.8	39.4	81.2	PCE	TCE
	Ratio PCE/TCE	0.3		0.2		0.2		0.2		0.1		0.3		0.3		0.3		0.4		0.4		0.5		0.5		0.5		0.5		0.5		0.5		0.5			

Concentrations are in ug/l (ppb).





ATTACHMENT 1

SEPTEMBER 2018 GROUNDWATER SAMPLING RESULTS

VOC CONCENTRATION VERSUS TIME PLOTS FOR EACH WELL

DATA VALIDATION REPORTS



ATTACHMENT 1

Re: September 2018 Groundwater Sampling Results
150 Fulton Avenue NPL Site - Operable Unit I
USEPA Consent Judgment No. CV-09-3917
DOJ Ref. No. 90-11-2-09329
Garden City Park Industrial Site NYSDEC#130073

The long-term groundwater monitoring program is being implemented in accordance with the schedule provided in Attachment 1 of the 2016 SOW: Monitoring Well Sampling Program (see attached Table 1), and the EPA-approved 2017 Quality Assurance Project Plan (QAPP) for the Site.

The fifth sampling event was completed during 11 – 18 September 2018, and included collection of groundwater samples from all Group 2 and Group 3 wells (Table 1). A total of 28 groundwater samples (plus quality assurance/quality control {QA/QC} samples) were collected using USEPA-approved low-flow sampling methodologies from the following monitoring wells:

- Conventional Wells MWs 21A – D
- Multi-level Well MW-26 (intervals A – H)
- Multi-level Well MW-27 (intervals A – H)
- Multi-level Well MW-28 (intervals A – H)

The long-term groundwater monitoring well network locations are shown in Figure 1. The conventional monitoring wells were purged and sampled using bladder pumps. Multi-level groundwater monitoring wells were purged and sampled in accordance with the manufacturer's instructions using nitrogen as a drive gas. Field parameters (pH, specific conductance, turbidity, dissolved oxygen, temperature and oxidation-reduction potential) were monitored from the pump discharge into a flow-through cell to ensure stabilization of parameters prior to conclusion of the purging and collection of groundwater samples.

All groundwater and QA/QC samples were analyzed for volatile organic compounds (VOCs) using EPA Method 8260C by SGS Accutest Laboratories of Dayton, New Jersey. SGS Accutest is a New York State Department of Health (NYSDOH) Environmental Laboratory Accreditation Program (ELAP)-certified laboratory (Certification ID 10983) and certified to perform the analytical method used for this sampling event.

Analytical laboratory data deliverables (Accutest Laboratories) for the September groundwater monitoring event were received and validated by a third-party data validation contractor (Environmental Data Services, Inc.).

The data validation reports with Form 1 reporting sheets, a table summarizing field monitoring parameters (Table 2), and an updated plot of select predominant VOC concentrations (tetrachloroethene {PCE}, trichloroethene {TCE} and 1,2-dichloroethene {1,2-DCE}) versus time plot for each well are attached. The complete laboratory data deliverable files are being submitted under separate cover in Adobe PDF format and packaged in a Winzip compressed format bundle file.



The validated data are summarized in Table 3, where concentrations of detected compounds are **bolded** and are compared to the associated compound-specific New York State Groundwater Quality Standards or Guidance Values (GWQS or GV) for Class GA (potable groundwater) as listed in Table 3. Concentrations exceeding their respective GWQSs or GVs are **bolded** and **shaded**.

Table 4 presents an updated historic groundwater sampling result data summary PCE, TCE and 1,2-DCE concentrations in each well.

Detected concentrations of PCE, TCE and 1,2-DCE in the September 2018 groundwater samples are summarized below. Note that incremental letters A, B, C, indicate increasing depth and “-” = Not Detected.

Well	Screen Depth Interval (Feet)	PCE (µg/L)	TCE (µg/L)	1,2-DCE (µg/L)
MW-21A	120 - 130	-	-	-
MW-21B	330 - 340	118.0	41.4	2.5
MW-21C	390 - 400	23.5	4.2	1.5
MW-21D	447 - 457	37.5	6.8	0.83 J
MW-26A	224 - 234	-	-	-
MW-26B	266 - 276	-	-	-
MW-26C	320 - 330	-	-	-
MW-26D	345 - 355	18.7	2.9	-
MW-26E	372 - 382	0.9 J	9.4	1.8
MW-26F	405 - 415	19.8	15.5	7.4
MW-26G	438 - 448	5.8	25.5	-
MW-26H	474 - 484	1.7	20.6	-
MW-27A	192 - 202	-	-	-
MW-27B	236 - 246	-	-	-
MW-27C	284 - 294	-	-	-
MW-27D	324 - 334	-	-	-
MW-27E	364 - 374	-	-	-
MW-27F	408 - 418	-	-	-
MW-27G	438 - 448	7.2	3.1	0.61 J
MW-27H	472 - 482	-	1.1	7.7
MW-28A	92 - 102	-	-	-
MW-28B	214 - 224	-	-	-
MW-28C	312 - 322	-	-	-
MW-28D	340 - 350	-	-	-
MW-28E	362 - 372	-	-	-
MW-28F	398 - 408	0.98 J	-	-
MW-28G	434 - 444	-	-	-
MW-28H	485 - 495	-	-	-

J = Estimated value. The compound was detected at a concentration below the reporting limit (RL), but greater than the laboratory method detection limit.

Table 2
Summary of Field Monitoring Parameters
Fulton Avenue Superfund Site, Garden City Park, New York

Sample Location	Sample Parameter	2017		2018			Summary			
		3rd QTR	4th QTR	Mar-18	Jun-18	Sep-18	Minimum	Maximum	Range	Average
GCP-01S	pH (su)	6.10	-	-	-	-	6.1	6.1	0	6.10
	Temperature (C°)	16.76	-	-	-	-	16.76	16.76	0	16.76
	Specific Conductivity (mS/cm)	0.651	-	-	-	-	0.651	0.651	0	0.65
	ORP (mV)	-43	-	-	-	-	-43	-43	0	-43.00
	Turbidity (ntu)	0.0	-	-	-	-	0	0	0	0.00
GCP-01D	Dissolved Oxygen (mg/L)	1.53	-	-	-	-	1.53	1.53	0	1.53
	pH (su)	5.62	-	-	-	-	5.62	5.62	0	5.62
	Temperature (C°)	20.31	-	-	-	-	20.31	20.31	0	20.31
	Specific Conductivity (mS/cm)	0.313	-	-	-	-	0.313	0.313	0	0.31
	ORP (mV)	292	-	-	-	-	292	292	0	292.00
GCP-08	Turbidity (ntu)	3.0	-	-	-	-	3	3	0	3.00
	Dissolved Oxygen (mg/L)	3.46	-	-	-	-	3.46	3.46	0	3.46
	pH (su)	6.35	-	-	-	-	6.35	6.35	0	6.35
	Temperature (C°)	20.40	-	-	-	-	20.4	20.4	0	20.40
	Specific Conductivity (mS/cm)	0.739	-	-	-	-	0.739	0.739	0	0.74
GCP-15S	ORP (mV)	168	-	-	-	-	168	168	0	168.00
	Turbidity (ntu)	4.0	-	-	-	-	4	4	0	4.00
	Dissolved Oxygen (mg/L)	0.86	-	-	-	-	0.86	0.86	0	0.86
	pH (su)	4.99	-	-	-	-	4.99	4.99	0	4.99
	Temperature (C°)	17.25	-	-	-	-	17.25	17.25	0	17.25
MW15A	Specific Conductivity (mS/cm)	0.379	-	-	-	-	0.379	0.379	0	0.38
	ORP (mV)	303	-	-	-	-	303	303	0	303.00
	Turbidity (ntu)	0.0	-	-	-	-	0	0	0	0.00
	Dissolved Oxygen (mg/L)	8.81	-	-	-	-	8.81	8.81	0	8.81
	pH (su)	9.42	-	-	-	-	9.42	9.42	0	9.42
MW15B	Temperature (C°)	21.01	-	-	-	-	21.01	21.01	0	21.01
	Specific Conductivity (mS/cm)	0.153	-	-	-	-	0.153	0.153	0	0.15
	ORP (mV)	70	-	-	-	-	70	70	0	70.00
	Turbidity (ntu)	11.2	-	-	-	-	11.2	11.2	0	11.20
	Dissolved Oxygen (mg/L)	5.31	-	-	-	-	5.31	5.31	0	5.31
GCP-18S	pH (su)	7.20	-	-	-	-	7.2	7.2	0	7.20
	Temperature (C°)	17.42	-	-	-	-	17.42	17.42	0	17.42
	Specific Conductivity (mS/cm)	0.308	-	-	-	-	0.308	0.308	0	0.31
	ORP (mV)	-148	-	-	-	-	-148	-148	0	-148.00
	Turbidity (ntu)	30.8	-	-	-	-	30.8	30.8	0	30.80
GCP-18D	Dissolved Oxygen (mg/L)	1.90	-	-	-	-	1.9	1.9	0	1.90
	pH (su)	6.11	-	-	-	-	6.11	6.11	0	6.11
	Temperature (C°)	16.58	-	-	-	-	16.58	16.58	0	16.58
	Specific Conductivity (mS/cm)	0.862	-	-	-	-	0.862	0.862	0	0.86
	ORP (mV)	-36	-	-	-	-	-36	-36	0	-36.00
MW20A	Turbidity (ntu)	0.0	-	-	-	-	0	0	0	0.00
	Dissolved Oxygen (mg/L)	0.99	-	-	-	-	0.99	0.99	0	0.99
	pH (su)	5.80	-	-	-	-	5.8	5.8	0	5.80
	Temperature (C°)	18.08	-	-	-	-	18.08	18.08	0	18.08
	Specific Conductivity (mS/cm)	0.466	-	-	-	-	0.466	0.466	0	0.47
MW20B	ORP (mV)	200	-	-	-	-	200	200	0	200.00
	Turbidity (ntu)	58.4	-	-	-	-	58.4	58.4	0	58.40
	Dissolved Oxygen (mg/L)	0.76	-	-	-	-	0.76	0.76	0	0.76
	pH (su)	9.05	-	-	-	-	9.05	9.05	0	9.05
	Temperature (C°)	17.26	-	-	-	-	17.26	17.26	0	17.26
MW20C	Specific Conductivity (mS/cm)	0.148	-	-	-	-	0.148	0.148	0	0.15
	ORP (mV)	56	-	-	-	-	56	56	0	56.00
	Turbidity (ntu)	25.8	-	-	-	-	25.8	25.8	0	25.80
	Dissolved Oxygen (mg/L)	0.92	-	-	-	-	0.92	0.92	0	0.92
	pH (su)	9.20	-	-	-	-	9.2	9.2	0	9.20
MW21A	Temperature (C°)	17.66	-	-	-	-	17.66	17.66	0	17.66
	Specific Conductivity (mS/cm)	0.203	-	-	-	-	0.203	0.203	0	0.20
	ORP (mV)	40	-	-	-	-	40	40	0	40.00
	Turbidity (ntu)	18.3	-	-	-	-	18.3	18.3	0	18.30
	Dissolved Oxygen (mg/L)	0.88	-	-	-	-	0.88	0.88	0	0.88
MW21B	pH (su)	10.22	-	-	-	-	10.22	10.22	0	10.22
	Temperature (C°)	18.23	-	-	-	-	18.23	18.23	0	18.23
	Specific Conductivity (mS/cm)	2.41	-	-	-	-	2.41	2.41	0	2.41
	ORP (mV)	-52	-	-	-	-	-52	-52	0	-52.00
	Turbidity (ntu)	41.0	-	-	-	-	41	41	0	41.00
MW21C	Dissolved Oxygen (mg/L)	5.30	-	-	-	-	5.3	5.3	0	5.30
	pH (su)	9.78	10.03	9.67	9.74	9.81	9.67	10.03	0.36	9.81
	Temperature (C°)	17.76	14.51	13.23	18.12	17.44	13.23	18.12	4.89	16.21
	Specific Conductivity (mS/cm)	0.300	0.556	16.7	1.66	0.549	0.3	16.7	16.4	3.95
	ORP (mV)	-52	-197	157	-176	-61	-197	157	354	-65.80
MW21D	Turbidity (ntu)	10.4	19.0	28.4	389	591	10.4	591	580.6	207.56
	Dissolved Oxygen (mg/L)	0.82	0.00	3.06	0.00	6.12	0	6.12	6.12	2.00
	pH (su)	8.90	6.65	9.64	9.22	8.92	6.65	9.64	2.99	8.67
	Temperature (C°)	17.40	14.90	13.60	17.50	17.59	13.6	17.59	3.99	16.20
	Specific Conductivity (mS/cm)	0.439	0.360	0.569	0.526	0.329	0.329	0.569	0.24	0.44
MW22A	ORP (mV)	-8	-47	-117	-116	-2	-117	-2	115	-58.00
	Turbidity (ntu)	17.3	81.3	71.9	28.5	36	17.3	81.3	64	47.00
	Dissolved Oxygen (mg/L)	1.19	0.59	2.96	2.02	0.8	0.59	2.96	2.37	1.51
	pH (su)	9.64	7.27	8.87	9.4	9.64	7.27	9.64	2.37	8.96
	Temperature (C°)	17.21	14.44							

Table 2
Summary of Field Monitoring Parameters
Fulton Avenue Superfund Site, Garden City Park, New York

Sample Location	Sample Parameter	2017		2018			Summary			
		3rd QTR	4th QTR	Mar-18	Jun-18	Sep-18	Minimum	Maximum	Range	Average
MW22C	pH (su)	8.68	-	-	-	-	8.68	8.68	0	8.68
	Temperature (C°)	17.75	-	-	-	-	17.75	17.75	0	17.75
	Specific Conductivity (mS/cm)	0.153	-	-	-	-	0.153	0.153	0	0.15
	ORP (mV)	62	-	-	-	-	62	62	0	62.00
	Turbidity (ntu)	35.9	-	-	-	-	35.9	35.9	0	35.90
MW23A	Dissolved Oxygen (mg/L)	0.78	-	-	-	-	0.78	0.78	0	0.78
	pH (su)	9.38	-	-	-	-	9.38	9.38	0	9.38
	Temperature (C°)	19.88	-	-	-	-	19.88	19.88	0	19.88
	Specific Conductivity (mS/cm)	0.230	-	-	-	-	0.23	0.23	0	0.23
	ORP (mV)	-34	-	-	-	-	-34	-34	0	-34.00
MW23B	Turbidity (ntu)	59.4	-	-	-	-	59.4	59.4	0	59.40
	Dissolved Oxygen (mg/L)	1.67	-	-	-	-	1.67	1.67	0	1.67
	pH (su)	5.90	-	-	-	-	5.9	5.9	0	5.90
	Temperature (C°)	19.17	-	-	-	-	19.17	19.17	0	19.17
	Specific Conductivity (mS/cm)	0.233	-	-	-	-	0.233	0.233	0	0.23
MW23C	ORP (mV)	18	-	-	-	-	18	18	0	18.00
	Turbidity (ntu)	9.0	-	-	-	-	9	9	0	9.00
	Dissolved Oxygen (mg/L)	0.58	-	-	-	-	0.58	0.58	0	0.58
	pH (su)	10.08	-	-	-	-	10.08	10.08	0	10.08
	Temperature (C°)	17.62	-	-	-	-	17.62	17.62	0	17.62
MW23D	Specific Conductivity (mS/cm)	0.327	-	-	-	-	0.327	0.327	0	0.33
	ORP (mV)	-84	-	-	-	-	-84	-84	0	-84.00
	Turbidity (ntu)	2.3	-	-	-	-	2.3	2.3	0	2.30
	Dissolved Oxygen (mg/L)	7.76	-	-	-	-	7.76	7.76	0	7.76
	pH (su)	6.02	-	-	-	-	6.02	6.02	0	6.02
MW26A	Temperature (C°)	18.83	-	-	-	-	18.83	18.83	0	18.83
	Specific Conductivity (mS/cm)	0.204	-	-	-	-	0.204	0.204	0	0.20
	ORP (mV)	42	-	-	-	-	42	42	0	42.00
	Turbidity (ntu)	6.9	-	-	-	-	6.9	6.9	0	6.90
	Dissolved Oxygen (mg/L)	1.11	-	-	-	-	1.11	1.11	0	1.11
MW26B	pH (su)	*	7.51	6.68	*	5.49	5.49	7.51	2.02	6.56
	Temperature (C°)	*	11.71	9.29	*	19.54	9.29	19.54	10.25	13.51
	Specific Conductivity (mS/cm)	*	0.129	0.276	*	0.251	0.129	0.276	0.147	0.22
	ORP (mV)	*	-141	-83	*	14	-141	14	155	-70.00
	Turbidity (ntu)	*	4.6	11.7	*	2.1	2.1	11.7	9.6	6.13
MW26C	Dissolved Oxygen (mg/L)	*	0.00	3.64	*	2.77	0	3.64	3.64	2.14
	pH (su)	4.87	5.81	5.87	5.72	5.5	4.87	5.87	1	5.55
	Temperature (C°)	15.80	12.5	10.67	16.18	20.03	10.67	20.03	9.36	15.04
	Specific Conductivity (mS/cm)	0.199	0.234	0.214	0.213	0.193	0.193	0.234	0.041	0.21
	ORP (mV)	161	65	124	155	89	65	161	96	118.80
MW26D	Turbidity (ntu)	0.0	0.0	4.0	0.0	0	0	4	4	0.80
	Dissolved Oxygen (mg/L)	1.22	1.42	3.79	3.73	3.97	1.22	3.97	2.75	2.83
	pH (su)	5.58	6.06	5.88	5.96	5.25	5.25	6.06	0.81	5.75
	Temperature (C°)	18.82	13.39	11.73	17.79	16.8	11.73	18.82	7.09	15.71
	Specific Conductivity (mS/cm)	0.283	0.150	0.323	0.299	0.303	0.15	0.323	0.173	0.27
MW26E	ORP (mV)	10	23	-10	10	69	-10	69	79	20.40
	Turbidity (ntu)	0.0	0.0	3.9	0.0	0	0	3.9	3.9	0.78
	Dissolved Oxygen (mg/L)	3.01	0.07	2.91	0.00	1.59	0	3.01	3.01	1.52
	pH (su)	8.53	8.47	8.30	7.79	8.75	7.79	8.75	0.96	8.37
	Temperature (C°)	22.59	12.86	11.84	18.90	19.06	11.84	22.59	10.75	17.05
MW26F	Specific Conductivity (mS/cm)	0.209	0.333	0.325	0.304	0.293	0.209	0.333	0.124	0.29
	ORP (mV)	-195	-303	-276	-130	-237	-303	-130	173	-228.20
	Turbidity (ntu)	0.0	3.6	2.4	0.0	2.7	0	3.6	3.6	1.74
	Dissolved Oxygen (mg/L)	0.00	1.43	2.49	3.93	0.88	0	3.93	3.93	1.75
	pH (su)	8.33	8.04	7.74	7.05	6.95	6.95	8.33	1.38	7.62
MW26G	Temperature (C°)	16.91	12.92	12.47	19.62	17.63	12.47	19.62	7.15	15.91
	Specific Conductivity (mS/cm)	0.245	0.119	0.263	0.231	0.27	0.119	0.27	0.151	0.23
	ORP (mV)	-163	-195	-227	-76	-61	-227	-61	166	-144.40
	Turbidity (ntu)	0.0	0.0	2.8	0.0	0	0	2.8	2.8	0.56
	Dissolved Oxygen (mg/L)	3.48	0.00	3.56	0.90	0.02	0	3.56	3.56	1.59
MW26H	pH (su)	8.55	8.81	8.87	9.20	8.8	8.55	9.2	0.65	8.85
	Temperature (C°)	23.49	13.43	11.68	16.45	20.6	11.68	23.49	11.81	17.13
	Specific Conductivity (mS/cm)	0.214	0.301	0.276	0.278	0.266	0.214	0.301	0.087	0.27
	ORP (mV)	-156	-267	-188	-198	-222	-267	-156	111	-206.20
	Turbidity (ntu)	0.0	1.6	0.0	0.0	2.8	0	2.8	2.8	0.88
MW26I	Dissolved Oxygen (mg/L)	0.01	0.63	1.06	1.50	0.35	0.01	1.5	1.49	0.71
	pH (su)	5.69	6.41	6.43	6.00	6.23	5.69	6.43	0.74	6.15
	Temperature (C°)	18.17	12.26	10.90	17.03	19.09	10.9	19.09	8.19	15.49
	Specific Conductivity (mS/cm)	0.227	0.255	0.234	0.211	0.234	0.211	0.255	0.044	0.23
	ORP (mV)	18	-50	-77	-91	-115	-115	18	133	-63.00
MW26J	Turbidity (ntu)	0.0	0.0	0.2	0.0	0.4	0	0.4	0.4	0.12
	Dissolved Oxygen (mg/L)	0.33	0.50	1.59	0.00	0.91	0	1.59	1.59	0.67
	pH (su)	9.25	7.51	9.02	9.79	9.05	7.51	9.79	2.28	8.92
	Temperature (C°)	16.85	11.46	10.39	17	18.34	10.39	18.34	7.95	14.81</td

Table 2
Summary of Field Monitoring Parameters
Fulton Avenue Superfund Site, Garden City Park, New York

Sample Location	Sample Parameter	2017		2018			Summary			
		3rd QTR	4th QTR	Mar-18	Jun-18	Sep-18	Minimum	Maximum	Range	Average
MW27F	pH (su)	6.54	7.11	6.89	7.48	6.83	6.54	7.48	0.94	6.97
	Temperature (C°)	16.36	12.41	11.28	15.19	15.05	11.28	16.36	5.08	14.06
	Specific Conductivity (mS/cm)	0.248	0.259	0.252	0.248	0.245	0.245	0.259	0.014	0.25
	ORP (mV)	-90	-102	-60	-90	5	-102	5	107	-67.40
	Turbidity (ntu)	0.0	0.0	1.0	0.0	1.2	0	1.2	1.2	0.44
	Dissolved Oxygen (mg/L)	0.99	0.16	2.50	1.20	0.57	0.16	2.5	2.34	1.08
MW27G	pH (su)	7.18	6.62	6.63	7.12	6.91	6.62	7.18	0.56	6.89
	Temperature (C°)	21.22	11.78	10.05	16.23	14.28	10.05	21.22	11.17	14.71
	Specific Conductivity (mS/cm)	0.185	0.218	0.208	0.184	0.203	0.184	0.218	0.034	0.20
	ORP (mV)	-82	-118	-47	-149	-108	-149	-47	102	-100.80
	Turbidity (ntu)	0.8	0.0	0.9	0.0	0	0	0.9	0.9	0.34
	Dissolved Oxygen (mg/L)	0.45	0.57	2.03	0.00	0.02	0	2.03	2.03	0.61
MW27H	pH (su)	5.81	5.08	4.78	5.58	5.67	4.78	5.81	1.03	5.38
	Temperature (C°)	21.02	10.48	11.85	20.88	15.79	10.48	21.02	10.54	16.00
	Specific Conductivity (mS/cm)	0.267	0.731	0.985	0.503	0.464	0.267	0.985	0.718	0.59
	ORP (mV)	-116	-7	-65	-4	-42	-116	-4	112	-46.80
	Turbidity (ntu)	9.9	22.4	12.9	0.0	148	0	148	148	38.64
	Dissolved Oxygen (mg/L)	0.57	0.00	2.55	1.10	0.32	0	2.55	2.55	0.91
MW28A	pH (su)	5.49	6.05	6.30	7.03	*	5.49	7.03	1.54	6.22
	Temperature (C°)	20.13	12.22	12.56	15.22	*	12.22	20.13	7.91	15.03
	Specific Conductivity (mS/cm)	0.353	0.370	0.363	0.344	*	0.344	0.37	0.026	0.36
	ORP (mV)	223	122	35	-15	*	-15	223	238	91.25
	Turbidity (ntu)	14.7	0.0	3.3	0.0	*	0	14.7	14.7	4.50
	Dissolved Oxygen (mg/L)	6.29	6.74	4.28	4.18	*	4.18	6.74	2.56	5.37
MW28B	pH (su)	5.99	6.99	7.86	6.08	5.7	5.7	7.86	2.16	6.52
	Temperature (C°)	16.83	10.59	10.57	17.4	16.2	10.57	17.4	6.83	14.32
	Specific Conductivity (mS/cm)	0.385	0.192	0.314	0.246	0.255	0.192	0.385	0.193	0.28
	ORP (mV)	21	-116	-125	-29	27	-125	27	152	-44.40
	Turbidity (ntu)	27.7	27.0	10.8	0.0	25.4	0	27.7	27.7	18.18
	Dissolved Oxygen (mg/L)	2.00	0.00	1.52	0.00	6.68	0	6.68	6.68	2.04
MW28C	pH (su)	6.42	7.29	7.90	7.28	7	6.42	7.9	1.48	7.18
	Temperature (C°)	16.83	10.18	11.40	15.89	17.97	10.18	17.97	7.79	14.45
	Specific Conductivity (mS/cm)	0.379	0.407	0.317	0.315	0.337	0.315	0.407	0.092	0.35
	ORP (mV)	-97	-164	-144	-124	-167	-167	-97	70	-139.20
	Turbidity (ntu)	0.0	2.0	0.2	0.0	0	0	2	2	0.44
	Dissolved Oxygen (mg/L)	0.70	0.30	0.94	3.65	0	0	3.65	3.65	1.12
MW28D	pH (su)	6.36	6.53	7.28	6.3	6.66	6.3	7.28	0.98	6.63
	Temperature (C°)	17.38	7.30	12.99	15.87	18.75	7.3	18.75	11.45	14.46
	Specific Conductivity (mS/cm)	0.248	0.112	0.260	0.224	0.238	0.112	0.26	0.148	0.22
	ORP (mV)	10	-32	-227	-82	-129	-227	10	237	-92.00
	Turbidity (ntu)	2.6	0.6	5.8	0.0	0	0	5.8	5.8	1.80
	Dissolved Oxygen (mg/L)	1.04	0.00	2.37	0.00	0.53	0	2.37	2.37	0.79
MW28E	pH (su)	5.62	6.12	6.70	6.87	6.52	5.62	6.87	1.25	6.37
	Temperature (C°)	21.00	8.00	9.68	16.03	19.8	8	21	13	14.90
	Specific Conductivity (mS/cm)	0.254	0.078	0.190	0.199	0.243	0.078	0.254	0.176	0.19
	ORP (mV)	75	50	-43	-61	-82	-82	75	157	-12.20
	Turbidity (ntu)	0.0	0.0	1.9	0.0	0	0	1.9	1.9	0.38
	Dissolved Oxygen (mg/L)	3.79	0.00	1.62	2.50	0.7	0	3.79	3.79	1.72
MW28F	pH (su)	6.03	6.15	6.49	6.43	6.55	6.03	6.55	0.52	6.33
	Temperature (C°)	18.14	8.07	11.16	16.14	19.19	8.07	19.19	11.12	14.54
	Specific Conductivity (mS/cm)	0.272	0.204	0.224	0.186	0.208	0.186	0.272	0.086	0.22
	ORP (mV)	94	30	-80	-78	-126	-126	94	220	-32.00
	Turbidity (ntu)	1.8	0.0	2.2	0.0	0	0	2.2	2.2	0.80
	Dissolved Oxygen (mg/L)	4.05	1.34	2.51	0.27	0.59	0.27	4.05	3.78	1.75
MW28G	pH (su)	5.72	6.25	6.47	7.05	6.47	5.72	7.05	1.33	6.39
	Temperature (C°)	22.00	7.77	9.77	14.32	20.1	7.77	22	14.23	14.79
	Specific Conductivity (mS/cm)	0.288	0.223	0.150	0.213	0.253	0.15	0.288	0.138	0.23
	ORP (mV)	97	-17	-24	-61	-64	-64	97	161	-13.80
	Turbidity (ntu)	9.6	0.0	3.2	0	0	0	9.6	9.6	2.56
	Dissolved Oxygen (mg/L)	4.06	0.95	1.76	1.49	0.87	0.87	4.06	3.19	1.83
MW28H	pH (su)	5.62	6.36	6.95	6.47	6.84	5.62	6.95	1.33	6.45
	Temperature (C°)	21.27	8.40	10.94	14.38	18.57	8.4	21.27	12.87	14.71
	Specific Conductivity (mS/cm)	0.280	0.134	0.198	0.198	0.192	0.134	0.28	0.146	0.20
	ORP (mV)	55	-26	-155	-84	-119	-155	55	210	-65.80
	Turbidity (ntu)	0.0	1.6	24.9	0.0	3.4	0	24.9	24.9	5.98
	Dissolved Oxygen (mg/L)	2.01	0.00	2.69	0.0000	4.09	0	4.09	4.09	1.76

Note:

- (1) su Standard Units
- (2) C° Degrees Celsius
- (3) mS/cm millisiemens per centimeter

- (4) mV millivolt
- (5) ntu Nephelometric Turbidity Units
- * Unable to obtain due to port malfunction

Table 3

Summary of September 2018 Groundwater Sample Results
Fulton Avenue Superfund Site, Garden City Park, New York

Location ID	MW21A	MW21B	MW21B	MW21C	MW21D	MW21D	MW26	MW26	MW26	MW26	MW26	MW26	MW26	MW26
Sample Name	MW21A-125	DUP091418	MW21B-335	MW21C-395	DUP091318	MW21D-452	MW26A-229	MW26B-271.5	MW26C-325	MW26D-350.5	MW26E-377	MW26F-410.5	MW26G-443	MW26H-478.5
Sample ID	MW21A-125-091318	DUP091418	MW21B-335-091418	MW21C-395-091318	DUP091318	MW21D-452-091318	MW26A-229-091118	MW26B-271.5-091118	MW26C-325-091118	MW26D-350.5-191118	MW26E-377-091118	MW26F-410.5-091118	MW26G-443-091118	MW26H-478.5-091118
Lab Sample Id	JCT3777-1	JCT3938-2	JCT3938-1	JCT3777-2	JCT3777-4	JCT3777-3	JCT3604-18	JCT3604-17	JCT3604-16	JCT3604-15	JCT3604-14	JCT3604-13	JCT3604-12	JCT3604-11
Sample Date	9/13/2018	9/14/2018	9/13/2018	9/13/2018	9/13/2018	9/11/2018	9/11/2018	9/11/2018	9/11/2018	9/11/2018	9/11/2018	9/11/2018	9/11/2018	9/11/2018
Sample Type	N	FD	N	N	FD	N	N	N	N	N	N	N	N	N
Screen Interval In Feet Below Ground Surface	120 - 130	330 - 340	330 - 340	390 - 400	447 - 457	452 - 452 ft	224 - 234	266 - 276	320 - 330	345 - 355	372 - 382	405 - 415	438 - 448	472 - 482
Volatile Organic Compounds By Method 8260C														
1,1,1-Trichloroethane	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
1,1,2-Tetrachloroethane	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
1,1,2-trichloro-1,2,2-trifluoroethane (Freon 113)	5	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U
1,1,2-Trichloroethane	1	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
1,1-Dichloroethane	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
1,1-Dichloroethene	5	1.0 U	1.0 U	1.0 U	0.74 J	0.77 J	1.0 U	1.0 U						
1,2,3-Trichlorobenzene	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
1,2,4-Trichlorobenzene	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
1,2-Dibromo-3-chloropropane	0.04	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
1,2-Dichlorobenzene	3	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
1,2-Dichloroethane	0.6	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
1,2-Dichloropropane	1	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
1,3-Dichlorobenzene	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
1,4-Dichlorobenzene	3	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
2-Butanone	5	10 U	10 U	10 U	10 U	10 U	11.3	10 U	10 U	10 U	10 U	10 U	10 U	10 U
2-Hexanone	50	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U
4-Methyl-2-pentanone	NS	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U
Acetone	50	14.6	10 U	10 U	10 U	10 U	10 U	39.9	10 U	10 U	10 U	10 U	10 U	10 U
Benzene	1	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
Bromodichloromethane	50	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Bromoform	50	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Carbon disulfide	5	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.7	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
Carbon tetrachloride	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Chlorobenzene	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Chlorobromomethane	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Chloroethane	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Chloroform	7	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
cis-1,2-Dichloroethene	5	1.0 U	2.4	2.5	1.5	0.79 J	0.83 J	1.0 U	1.0 U	1.0 U	1.0 U	1.8	7.4	1.0 U
Tetrachloroethene	5	1.0 U	115	118	23.5	30.7	37.5	1.0 U	1.0 U	1.0 U	18.7	0.91 J	19.8	5.8
Toluene	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2.4	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	0.58 J	1.0 U
trans-1,2-Dichloroethene	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
trans-1,3-Dichloropropene	0.4	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Trichloroethene	5	1.0 U	41.6	41.4	4.2	5.8	6.8	1.0 U	1.0 U	1.0 U	2.9	9.4	15.5	25.5
Trichlorofluoromethane (Freon 11)	5	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
Vinyl chloride	2	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Xylene, Total	10	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U

Notes:

Units are in ug/L = micrograms per liter

Depth units are in ft = feet

1. AW

Table 3

Summary of September 2018 Groundwater Sample Results Fulton Avenue Superfund Site, Garden City Park, New York



Notes:

Units are in ug/L = micrograms per liter

Depth units are in ft = feet

1. AWQS - NYS Ambient Groundwater Quality Standards for Class GA (potable) ground water as listed in TOGS 1.1.1 (June 1998) and in 6 NYSC 600.5

NYCRR 703.5.

2. AWQGV - NYS Ambient Groundwater Quality Criteria

Class GA (potable) ground water as listed in 6 NYCRR 303.5

in 6 NYCRR 703.5.

Results shown in bold font indicate a compound was detected above the laboratory method detection limit.

above the laboratory method detection limit.

U = Compound not detected at concentration above the laboratory detection limit. The label 'not detected' is used when the detection limit is exceeded.

method detection limit. The laboratory reporting detection limit is shown.

J = Estimated value. The compound was detected at a concentration below the reporting limit (RL), but greater than the laboratory method's detection limit.

below the reporting limit (RL), but greater than the laboratory method detection limit.

detection limit.
NS = No standard

N = Normal Environmental Sample

FD = Field Duplicate Sample

FD = Field Duplicate Sample

Table 4

Summary of Historic Ground Water Monitoring Well Sample Results for Select Predominant Compounds

Fulton Avenue Superfund Site, Garden City Park, New York

GCP01				GCP01D				GCP02				GCP03				GCP04				GCP05				GCP06							
Date	PCE	TCE	cis-1,2-DCE	Date	PCE	TCE	cis-1,2-DCE	Date	PCE	TCE	cis-1,2-DCE	Date	PCE	TCE	cis-1,2-DCE	Date	PCE	TCE	cis-1,2-DCE	Date	PCE	TCE	cis-1,2-DCE	Date	PCE	TCE	cis-1,2-DCE				
12/06/84	3,700	3.0	0.0	08/16/95	145	2.9	5.0	12/06/84	150	440	0.0	11/29/85	0.0	0.0	0.0	11/27/85	300	40.0	NS	11/27/85	450	830	NA	11/27/85	0.0	0.0	NA				
03/27/85	3,400	4.0	0.0	09/09/98	0.0	0.0	0.0	03/27/85	17.0	54.0	0.0	12/20/85	240	82.0	16.0	12/19/85	120	28.0	14.0	12/19/85	310	210	0.0	12/20/85	0.0	0.0	0.0				
12/18/85	36,000	350	1,400	10/02/01	16.0	0.3	0.2	07/14/03	15.0	0.3	0.0	12/18/85	200	96.0	14.0	04/27/89	6.0	220	87.0	10/12/90	9.0	3.0	1.0	10/12/90	300	71.0	5.0	04/26/89	0.0	1.0	0.0
01/17/86	50,000	350	780	08/13/03	28.0	0.5	0.0	08/13/03	3.0	0.0	0.0	04/26/89	170	52.0	5.0	10/12/90	4.0	23.0	10.0	07/09/91	120	10.0	14.0	07/09/91	96.0	40.0	5.0	11/09/90	3.0	0.0	0.0
04/19/89	3,700	160	190	12/19/03	3.0	0.0	0.0	12/19/03	3.0	0.0	0.0	01/08/91	230	8.0	12.0	03/25/91	2.0	25.0	12.0	01/17/92	28.0	120	2.0	01/17/92	87.0	24.0	5.0	01/08/91	5.0	0.0	0.0
11/09/90	360	3.0	0.0	05/10/04	4.0	0.0	0.0	12/08/04	5.0	0.0	0.0	01/17/92	43.0	18.0	6.0	01/13/92	4.0	12.0	4.0	06/18/92	92.0	620	6.0	06/17/92	55.0	21.0	3.0	01/13/92	11.0	23.0	0.0
01/17/92	1,400	11.0	1.0	05/20/05	4.0	0.0	0.0	06/18/92	44.0	48.0	23.0	06/18/92	12.0	89.0	50.0	06/16/92	12.0	300.0	13.0	04/21/94	88.0	55.0	0.0	08/23/93	47.0	19.0	4.0	01/08/91	5.0	0.0	0.0
06/18/92	13,000	75.0	49.0	08/27/93	20,000	3,100	650	05/20/05	4.0	0.0	0.0	08/23/93	16.0	30.0	34.0	08/20/93	8.0	31.0	25.0	05/10/95	810	41.0	NS	04/21/94	110	26.0	0.0	08/23/93	9.0	14.0	0.0
04/21/94	7,900	530	0.0	11/03/05	16.0	0.0	0.0	04/21/94	15.0	25.0	17.0	04/21/94	6.8	42.0	24.0	06/07/00	19.4	11.5	1.6	09/28/01	0.9	3.0	1.0	04/25/94	0.0	0.0	0.0				
05/10/95	3,600	150	0.0	06/07/06	2.8	0.0	0.0	05/09/95	2.4	11.0	0.0	05/09/95	2.4	38.0	0.0	09/10/01	1.9	0.0	0.0	03/04/15	1.0	0.0	0.0	09/12/01	8.0	4.0	0.1	05/10/95	5.0	0.0	0.0
08/16/95	3,200	110	0.0	12/22/06	9.3	0.0	0.0	06/18/96	4.0	6.0	3.0	06/18/96	2.0	22.0	10.0	09/10/01	0.0	0.0	0.0	09/10/01	1.0	0.0	0.0	05/06/15	11.0	23.0	0.1	05/06/15	1,920	354	284
09/09/98	1,200	21.0	5.0	09/11/2017	3.6	0.0	0.0	09/10/01	0.0	0.0	0.0	09/10/01	0.0	0.0	0.0	03/04/15	1.0	0.0	0.0	09/11/2017	933	251	143	09/11/2017	5.797.3	439.2	198.5				
Min	198	3.0	0.0	Min	0.0	0.0	0.0	Min	0.0	0.0	0.0	Min	0.0	0.0	0.0	Min	1.0	0.0	0.0	Min	0.9	3.0	0.0	Min	0.0	0.0	0.0				
Max	50,000	3,100	1,400	Max	145	2.9	5.0	Max	230.0	440.0	34.0	Max	240.0	220.0	87.0	Max	810.0	620.0	14.0	Max	450.0	830.0	5.0	Max	11.0	23.0	0.1	Max	29,000	830	520
Average	5,797.3	439.2	198.5	Average	19.4	0.3	0.5	Average	72.3	61.2	9.2	Average	24.1	50.1	20.3	Average	127.9	96.0	5.0	Average	148.3	124.8	2.9	Average	4.7	6.5	0.0	Average	3,675.3	132.1	81.7

GCP07S				GCP07D				GCP08				GCP09				GCP10S				GCP10D				GCP11S			
Date	PCE	TCE	cis-1,2-DCE	Date	PCE	TCE	cis-1,2-DCE	Date	PCE	TCE	cis-1,2-DCE	Date	PCE	TCE	cis-1,2-DCE	Date	PCE	TCE	cis-1,2-DCE	Date	PCE	TCE	cis-1,2-DCE	Date	PCE	TCE	cis-1,2-DCE
11/01/85	1,700	60.0	28.0	01/22/92	343	10.2	7.6	01/01/85	67.0	0.0	0.0	11/01/85	16.0	0.0	0.0	01/09/92	6.8	0.0	0.0	01/09/92	26.6	0.6	0.0	01/08/92	0.0	0.0	0.0
12/19/85	2,300	100	52.0	06/16/92	170	15.0	9.0	06/16/92	250	1.0	0.0	12/19/85	36.0	0.0	0.0	06/10/92	0.0	0.0	0.0	06/10/92	0.0	0.0	0.0	06/04/98	0.0	0.0	0.0
04/19/89	50.0	29.0	3.0	08/20/93	190	9.0	21.0	04/26/89	320	3.0	0.0	09/21/90	17.0	0.0	0.0	08/16/93	0.0	0.0	0.0	08/16/93	0.0	0.0	0.0	09/07/01	0.0	3.0	0.0
09/21/90	29,000	830	520	04/21/94	44.0	0.0	0.0	08/18/95	220	11.0	13.0	09/21/90	87.0	1.0	0.0	12/31/90	4.0	0.0	0.0	04/26/94	6.8	42.0	24.0	04/26/94	0.0	0.0	0.0
10/02/90	10,000	470	380	09/02/99	0.0	0.0	0.0	08/20/95	220																		

Table 4

Summary of Historic Ground Water Monitoring Well Sample Results for Select Predominant Compounds

Fulton Avenue Superfund Site, Garden City Park, New York

GCP12S				GCP12D				GCP13S				GCP13D				GCP14S				GCP14D				GCP15S				
Date	PCE	TCE	cis-1,2-DCE	Date	PCE	TCE	cis-1,2-DCE	Date	PCE	TCE	cis-1,2-DCE	Date	PCE	TCE	cis-1,2-DCE	Date	PCE	TCE	cis-1,2-DCE	Date	PCE	TCE	cis-1,2-DCE	Date	PCE	TCE	cis-1,2-DCE	
01/08/92	62.0	0.8	0.0	01/08/92	144	55.7	9.0	01/07/92	10.0	1.9	1.0	01/07/92	56.8	105	1.7	01/07/92	23.9	0.0	0.0	01/07/92	152.0	4.7	1.7	01/08/92	18.5	0.2	0.0	
06/04/98	0.0	0.0	0.0	06/10/98	71.6	51.7	0.0	11/16/95	1.4	4.0	0.0	06/10/98	24.3	42.6	0.0	12/09/98	0.0	0.0	0.0	12/23/98	0.0	0.0	0.0	12/23/98	0.0	0.0	0.0	
09/17/01	0.0	0.0	0.0	05/11/00	59.4	60.6	0.0	08/18/97	1.3	3.0	0.0	05/11/00	13.0	0.0	0.0	09/28/01	0.0	0.0	0.0	09/26/01	0.0	0.0	0.0	09/26/01	0.0	0.0	0.0	
				09/17/01	10.0	11.0	0.0	07/09/98	1.2	2.4	0.0	09/10/01	10.0	17.0	0.4	03/04/15	0.0	0.0	0.0	05/21/03	0.0	0.0	0.0	05/21/03	0.1	0.0	0.0	
								09/10/01	0.6	1.0	0.0																	
Min	0.0	0.0	0.0	Min	10.0	11.0	0.0	Min	0.6	1.0	0.0	Min	10.0	0.0	0.0	Min	0.0	0.0	0.0	Min	0.0	0.0	0.0	Min	0.0	0.0	0.0	
Max	62.0	0.8	0.0	Max	144.0	60.6	9.0	Max	10.0	4.0	1.0	Max	56.8	105.0	1.7	Max	23.9	0.0	0.0	Max	152.0	16.0	1.7	Max	18.5	0.2	0.0	
Average	20.7	0.3	0.0	Average	71.3	44.8	2.3	Average	2.9	2.5	0.2	Average	26.0	41.2	0.5	Average	6.0	0.0	0.0	Average	49.5	5.3	0.7	Average	1.4	0.0	0.0	
MW15A				MW15B				GCP16S				GCP17S				GCP17D				GCP18S				GCP18D				
Date	PCE	TCE	cis-1,2-DCE	Date	PCE	TCE	cis-1,2-DCE	Date	PCE	TCE	cis-1,2-DCE	Date	PCE	TCE	cis-1,2-DCE	Date	PCE	TCE	cis-1,2-DCE	Date	PCE	TCE	cis-1,2-DCE	Date	PCE	TCE	cis-1,2-DCE	
07/20/01	12.0	2.0	8.0	07/20/01	1,500	97.0	9.0	01/13/92	9.2	25.3	0.7	08/22/95	5,600	0.0	0.0	08/22/95	7,100	0.0	0.0	08/17/95	780	330	3,700	08/17/95	4.2	0.0	4.2	
09/26/01	5.0	0.6	0.4	09/26/01	88.0	9.0	0.8	04/26/94	0.0	0.0	0.0	06/18/96	2,000	34.0	0.0	09/09/98	53.0	1.0	0.0	06/18/96	850	260	2,000	09/09/98	0.0	0.0	0.0	
10/03/01	22.0	2.0	4.0	10/03/01	1,200	95.0	9.0	11/26/96	0.7	0.8	0.0	09/09/98	29,000	600	58.0	10/01/01	4.0	0.2	0.3	09/19/01	1100	280	6,300	09/19/01	2.0	0.5	0.4	
05/21/03	72.0	9.0	4.0	05/21/03	680	68.0	50.0	09/06/01	1.0	10.0	8.0	10/04/01	21.0	10.0	12.0	12/16/11	1.4	0.0	0.0	09/19/01	220	66.0	781	08/14/03	52.0	28.0	3,200	
08/11/03	400	57.0	18.0	08/11/03	560	50.0	5.0					12/16/11	1.4	0.0	0.0					08/14/03	52.0	28.0	3,200	12/18/03	5.0	0.0	0.0	
12/16/03	2.0	0.0	0.2	12/16/03	440	54.0	4.0									12/18/03	42.0	0.0	2,300	05/10/04	22.0	0.0	3,100	05/10/04	1.0	0.0	0.0	
05/07/04	220	23.0	7.0	05/07/04	470	56.0	4.0									12/08/04	18.0	1.0	40.0	05/19/05	0.0	0.0	2,800	05/19/05	1.0	0.0	0.0	
12/09/04	1,100	120	33.0	12/09/04	150	40.0	4.0									11/03/05	120	76.0	550	06/07/06	2.3	0.0	0.0	12/22/06	0.0	0.0	0.0	
05/17/05	1,400	180	54.0	05/17/05	310	54.0	5.0									06/07/06	2.8	0.0	1.1	11/14/11	2.0	0.0	0.4	05/07/15	0.0	0.0	0.0	
11/02/05	2,000	240	69.0	11/02/05	250	39.0	3.0									12/22/06	69.8	4.5	178	12/22/06	0.7	0.0	0.0	12/18/08	53.6	13.4	292	
05/31/06	1,880	173	56.2	05/31/06	251	37.4	3.1									12/18/08	11/14/11	2.0	0.0	0.8	11/14/11	0.0	0.0	0.4	05/08/17	4.5	0.6	17.2
12/21/06	2,390	182	78.8	12/21/06	293	37.7	3.1									05/07/15	2.5	0.0	0.9	05/07/15	1,100	330	6,300	05/08/17	196.5	62.4	1,486.3	
12/19/08	1,440	95.2	76.0	12/19/08	174	23.7	1.9									09/08/17	4.5	0.6	17.2	09/08/17	1.6	0.0	0.3					
11/11/11	1,120	51.9	50.3	11/11/11	185	15.0	2.0																					
03/04/15	243	16.2	13.8	03/03/15	0.6	0.0	0.0																					
05/05/15	399	21.8	21.9	05/05/15	67.4	4.6	0.5																					
09/11/17	7.2	0.8	0.9	09/12/17	48.2	3.6	0.0																					
Min	2.0	0.0	0.2	Min	0.6	0.0	0.0	Min	1.4	0.0	0.0	Min	0.4	0.0	0.0	Min	0.0	0.0	0.8	Min	0.0	0.0	0.8	Min	0.0	0.0	0.0	
Max	2,390	240	78.8	Max	1,500	97	50	Max	9.2	25.3	8.0	Max	29,000	600														

Table 4
Summary of Historic Ground Water Monitoring Well Sample Results for Select Predominant Compounds
Fulton Avenue Superfund Site, Garden City Park, New York



GCP19S				MW20A				MW20B				MW20C				MW21A				MW21B				MW21C			
Date	PCE	TCE	cis-1,2-DCE	Date	PCE	TCE	cis-1,2-DCE	Date	PCE	TCE	cis-1,2-DCE	Date	PCE	TCE	cis-1,2-DCE	Date	PCE	TCE	cis-1,2-DCE	Date	PCE	TCE	cis-1,2-DCE	Date	PCE	TCE	cis-1,2-DCE
08/17/95	7,900.0	0.0	0.0	04/24/01	0.0	0.0	0.0	05/15/01	0.0	34.0	0.3	05/14/01	0.0	0.0	0.0	05/29/01	4.0	0.9	0.0	05/29/01	200	42.0	0.3	07/19/01	290.0	1.0	0.0
06/18/96	2,100.0	23.0	0.0	09/18/01	0.0	0.0	0.0	09/18/01	0.0	12.0	0.0	09/18/01	0.0	0.0	0.0	09/24/01	9.0	0.2	0.0	09/24/01	16.0	4.0	0.0	09/24/01	27.0	1.0	0.0
01/12/99	233.0	28.1	3.9	04/30/15	0.0	0.0	0.0	04/30/15	0.0	0.0	0.0	04/30/15	0.5	1.1	0.0	05/22/03	14.0	0.0	0.0	05/22/03	490	32.0	0.0	05/22/03	1,800	0.0	0.0
06/07/00	17.6	2.6	0.3	09/07/17	0.0	0.0	0.0	09/07/17	0.0	0.0	0.0	09/06/17	3.9	5.3	0.0	08/14/03	16.0	0.0	0.0	08/12/03	490	29.0	0.0	08/12/03	1,600	8.0	0.0
09/19/01	6.0	41.0	1.0												12/15/03	18.0	0.3	0.0	12/15/03	860	25.0	0.0	12/15/03	350.0	4.0	0.0	
11/16/11	1.1	0.0	0.3												05/06/04	8.0	0.0	0.0	05/06/04	2,200	21.0	0.0	05/06/04	1,000	5.0	8.0	
															12/07/04	15.0	0.0	0.0	12/07/04	1,500	37.0	0.0	12/07/04	1,200	9.0	0.0	
															05/13/05	12.0	0.0	0.0	05/13/05	1,000	36.0	0.0	05/13/05	3,100	21.0	0.0	
															11/01/05	4.0	0.0	0.0	11/01/05	1,000	43.0	4.0	11/01/05	260.0	9.0	9.0	
															06/01/06	1,130	63.5	2.7	06/01/06	3,330	28.7	7.4	06/01/06	0.0	0.0	0.0	
															12/20/06	1,640	100	6.8	12/20/06	2,410	32.4	18.0	12/20/06	0.0	0.0	0.0	
															08/21/07	2,310	97.7	1.9	08/21/07	9.6	0.2	1.0	08/21/07	0.0	0.0	0.0	
															12/15/08	2,370	164	9.0	12/15/08	2,820	53.1	9.4	12/15/08	0.0	0.0	0.0	
															09/02/09	2,560	208	14.1	09/02/09	2,620	84.6	10.9	09/02/09	0.0	0.0	0.0	
															01/05/10	1,670	193	21.1	01/05/10	422	25.5	12.3	01/05/10	0.0	0.0	0.0	
															05/12/10	2,570	217	22.8	05/12/10	2,230	78.9	8.5	05/12/10	0.0	0.0	0.0	
															10/29/10	2,380	208	24.8	10/29/10	454	12.4	4.0	10/29/10	0.0	0.0	0.0	
															11/09/11	1,230	80.7	21.5	11/09/11	850	48.4	7.3	11/09/11	0.0	0.0	0.0	
															03/05/15	1.5	1.1	0.5	03/05/15	1,470	154	14.5	03/05/15	318	18.8	2.3	
															05/01/15	0.5	0.0	0.0	05/01/15	975	158	10.1	05/01/15	181	14.3	2.3	
															09/12/17	0.0	0.0	0.0	09/12/17	1,120	203	8.8	12/19/17	267	22.5	2.4	
															12/19/17	0.0	0.0	0.0	03/09/18	4	1	0.0	03/09/18	202	19.4	2.5	
															06/14/18	0.0	0.0	0.0	06/14/18	417	84.9	3.6	06/14/18	146	10.5	1.4	
															09/14/2018	118	41	2.5	09/14/2018	23.5	4.2	1.5	09/14/2018	0.0	0.0	0.0	
															Min	1.1	0.0	0.0	Min	1.5	0.8	0.0	Min	1.3	0.0	0.0	
															Max	7,900.0	41.0	3.9	Max	2,570	217	24.8	Max	3,330	84.6	18.0	
															Average	1,709.6	15.8	0.9	Average	1,188.9	89.8	6.8	Average	1,036.5	20.5	4.3	
MW21D				MW22A				MW22B				MW22C				MW23A				MW23B				MW23C			
Date	PCE	TCE	cis-1,2-DCE	Date	PCE	TCE	cis-1,2-DCE	Date	PCE	TCE	cis-1,2-DCE	Date	PCE	TCE	cis-1,2-DCE	Date	PCE	TCE	cis-1,2-DCE	Date	PCE	TCE	cis-1,2-DCE	Date	PCE	TCE	cis-1,2-DCE
11/05/17	115	2.8	0.0	05/15/01	1.0	0.0	0.0	05/16/01	1.0	0.0	0.0	05/16/01	0.4	0.0	0.0	04/24/01	0.4	2.0	0.0	04/24/01	23.0	210	0.0	07/23/01	15.0	35.0	0.5
12/15/17	188.0	7.7	0.59	09/21/01	3.0	0.0	0.0	09/21/01	0.6	0.0	0.0	09/20/01	0.7	0.0	0.0	09/20/01	3.0	21.0	0.2	09/20/01	3.0	4.0	0.0	09/20/01	240	4.0	4.0
03/09/18	11.4	0.0	0.0	05/08/15	0.7	0.0	0.0	10/04/01	0.9	0.0	0.0	05/04/15	0.2	0.0	0.0	05/05/04	0.0	6.0	0.0	05/05/04	38.0	160	1.0	05/05/04	290	2.0	2.0
06/15/18	304.0	14.4	1.0	09/06/17	0.0	0.0	0.0	09/06/17	0.0	0.0	0.0	09/06/17	0.0	0.0	0.0	05/18/05	2.0	9.0	0.0	05/18/05	2.0	11.0	2.0	05/18/05	28.0	130	1.0
19/13/18	37.5	6.8	0.83												10/31/05	0.0	4.0	0.0	10/31/05	6.0	96.9	0.5	10/31/05	21.1	120	1.0	
															06/06/06	0.0	5.5	0.0	06/06/06	12.3	191	0.36	06/06/06	37.3	183	1.3	
															12/20/06	0.0	4.0	0.0	12/20/06	11.3	102	0.0	12/20/06	49.3	204	1.1	
															08/22/07	0.0	5.7	0.0	08/22/07	8.4	137	0.3	08/22/07	20.7	150	0.8	
															12/22/08	0.0	0.5	0.0	12/22/08	6.0	96.9	0.5	12/22/08	6.2	89.3	0.8	
															11/10/11	0.0	0.0	0.0	11/10/11	3.5	37.2	0.3	11/10/11	4.8	39.6	0.5	
															04/30/15	0.0	0.3	0.0	04/30/15	3.0	30.8	0.0	04/30/15	0.7	5.9	0.0	
															Min	11	0.0	0.0	Min	2.0	11.0	0.0	Min	0.7	4.0	0.0	
															Max	304	14.4	1.0	Max	23.0	210	2.0	Max	49.3	290	4.0	
															Average	131	6.3	0.5	Average	8.7	105.4	0.3	Average	22.5	127.0	1.1	

All values are in micrograms per liter ($\mu\text{g/l}$).

0.0 = Not detected at or above the method detection limit.

NA = Not analyzed.

Table 4
Summary of Historic Ground Water Monitoring Well Sample Results for Select Predominant Compounds
Fulton Avenue Superfund Site, Garden City Park, New York



MW23D	Date	PCE	TCE	cis-1,2-DCE	MW24A	Date	PCE	TCE	cis-1,2-DCE	MW24B	Date	PCE	TCE	cis-1,2-DCE	MW25A	Date	PCE	TCE	cis-1,2-DCE	M5	Date	PCE	TCE	cis-1,2-DCE	M6	Date	PCE	TCE	cis-1,2-DCE	MW26A	Date	PCE	TCE	cis-1,2-DCE				
07/23/01	0.5	10.0		0.0	08/13/01	24.0	39.0		0.6	08/14/01	5.0	6.0		0.0	07/19/01	77.0	96.0	2.0	05/22/89	0.0	0.0	0.0	0.0	05/22/89	24.4	89.4		0.0	05/04/04	0.0	0.0	0.0						
09/20/01	0.0	0.4		0.0	09/25/01	0.5	0.2		0.0	09/25/01	21.0	39.0		0.6	09/27/01	62.0	82.0	2.0	06/16/89	0.0	0.7	0.0	0.0	06/16/89	33.2	88.3		0.0	12/03/04	0.0	0.0	0.0						
05/05/04	2.0	8.0		0.0	05/01/15	12.1	81.2		1.3	05/01/15	4.8	5.8		0.2	05/06/15	13.9	19.3	1.5	07/11/90	0.0	0.0	0.0	0.0	07/11/90	41.4	99.0	0.6	05/16/05	0.0	0.0	0.0							
12/06/04	0.4	3.0		0.0											08/20/90	0.0	0.0	0.0	04/18/91	0.0	0.0	0.0	0.0	04/18/91	37.7	93.7		0.0	10/31/05	0.0	0.0	0.0						
05/18/05	2.0	8.0		0.0											05/20/92	0.0	0.0	0.0	07/06/93	0.0	0.0	0.0	0.0	01/15/92	23.0	67.6	0.8	0.0	12/18/06	0.0	0.0	0.0						
11/02/05	0.0	0.0		0.0											08/12/94	0.0	0.0	0.0	02/06/97	0.0	0.0	0.0	0.0	02/06/97	0.0	0.0	0.0	0.0	12/17/08	0.0	0.0	0.0						
06/06/06	10.5	62.9		0.0											06/03/98	0.0	0.0	0.0	09/27/01	0.0	0.0	0.0	0.0	06/03/98	1.5	2.5	0.0	0.0	01/07/10	0.0	0.0	0.0						
12/19/06	9.9	51.1		0.4											05/05/15	0.3	0.0	0.0	05/05/15	0.0	0.1	0.0	0.0	09/27/01	10.0	14.0	0.2	0.0	05/10/10	0.0	0.0	0.0						
08/22/07	1.5	10.5		0.0											05/15/15	1.3	1.1	0.0	05/15/15					05/15/15					11/07/11	0.0	0.0	0.0						
12/22/08	6.8	73.2		0.4											Min	0.0	0.0	0.0	Min	0.0	0.0	0.0	0.0	Min	0.0	0.0	0.0	0.0	Min	0.0	0.0	0.0						
11/10/11	9.7	92.0		0.8											Max	70.6	261	1.9	Max	70.6	261	1.9	Max	70.6	261	1.9	Max	70.6	261	1.9	Max	70.6	261	1.9				
05/04/15	9.4	84.1		0.5											Average	4.5	38.2	0.2	Average	12.2	40.1	0.6	Average	10.3	16.9	0.3	Average	51.0	65.8	1.8	Average	28.7	79.3	0.5	Average	0.0	0.0	0.0
09/08/17	5.2	93.9		0.0											Min	0.5	0.2	0.0	Min	0.0	0.0	0.0	0.0	Min	0.0	0.0	0.0	0.0	Min	0.0	0.0	0.0						
	Min	0.0	0.0	0.0											Max	10.5	93.9	0.8	Max	24.0	81.2	1.3	Max	21.0	39.0	0.6	Max	21.0	39.0	0.6	Max	7.0	21.0	1.3	Max	0.0	0.0	0.0
	Max	10.5	93.9	0.8											Average	4.5	38.2	0.2	Average	12.2	40.1	0.6	Average	10.3	16.9	0.3	Average	51.0	65.8	1.8	Average	28.7	79.3	0.5	Average	0.0	0.0	0.0
	Average	4.5	38.2	0.2											Min	4.8	5.8	0.0	Min	13.9	19.3	1.5	Min	0.0	0.0	0.0	0.0	Min	0.0	0.0	0.0							
	Min	0.5	0.2	0.0											Max	21.0	39.0	0.6	Max	77.0	96.0	2.0	Max	0.3	0.7	0.0	0.0	Max	77.0	96.0	2.0	Max	0.3	0.7	0.0			
	Max	24.0	81.2	1.3											Average	10.3	16.9	0.3	Average	51.0	65.8	1.8	Average	0.0	0.1	0.0	0.0	Average	0.0	0.1	0.0							
	Average	12.2	40.1	0.6											Min	0.0	0.0	0.0	Min	0.0	0.0	0.0	0.0	Min	0.0	0.0	0.0	0.0	Min	0.0	0.0	0.0						
	Min	0.0	0.0	0.0											Max	21.0	39.0	0.6	Max	77.0	96.0	2.0	Max	0.3	0.7	0.0	0.0	Max	77.0	96.0	2.0	Max	0.3	0.7	0.0			
	Max	24.0	81.2	1.3											Average	10.3	16.9	0.3	Average	51.0	65.8	1.8	Average	0.0	0.1	0.0	0.0	Average	0.0	0.1	0.0							
	Average	12.2	40.1	0.6											Min	13.9	19.3	1.5	Min	0.0	0.0	0.0	0.0	Min	0.0	0.0	0.0	0.0	Min	0.0	0.0	0.0						
	Min	4.8	5.8	0.0											Max	77.0	96.0	2.0	Max	0.3	0.7	0.0	0.0	Max	77.0	96.0	2.0	Max	0.3	0.7	0.0							
	Max	21.0	39.0	0.6											Average	10.3	16.9	0.3	Average	51.0	65.8	1.8	Average	0.0	0.1	0.0	0.0	Average	0.0	0.1	0.0							
	Average	10.3	16.9	0.3											Min	13.9	19.3	1.5	Min	0.0	0.0	0.0	0.0	Min	0.0	0.0	0.0	0.0	Min	0.0	0.0	0.0						
	Min	13.9	19.3	1.5											Max	77.0	96.0	2.0	Max	0.3	0.7	0.0	0.0	Max	77.0	96.0	2.0	Max	0.3	0.7	0.0							
	Max	77.0	96.0	2.0											Average	51.0	65.8	1.8	Average	0.0	0.1	0.0	0.0	Average	0.0	0.1	0.0	0.0	Average	0.0	0.1	0.0						
	Average	51.0	65.8	1.8											Min	0.0	0.0	0.0	Min	0.0	0.0	0.0	0.0	Min	0.0	0.0	0.0	0.0	Min	0.0	0.0	0.0						
	Min	0.0	0.0	0.0											Max	77.0	96.0	2.0	Max	0.3	0.7	0.0	0.0	Max	77.0	96.0	2.0	Max	0.3	0.7	0.0							
	Max	77.0	96.0	2.0											Average	51.0	65.8	1.8	Average	0.0	0.1	0.0	0.0	Average	0.0	0.1	0.0	0.0	Average	0.0	0.1	0.0						
	Average	51.0	65.8	1.8											Min	0.0	0.0	0.0	Min	0.0	0.0	0.0	0.0	Min	0.0	0.0	0.0	0.0	Min	0.0	0.0	0.0						
	Min	0.0	0.0	0.0											Max	77.0	96.0	2.0	Max	0.3	0.7	0.0	0.0	Max	77.0	96.0	2.0	Max	0.3	0.7	0.0							
	Max	77.0	96.0	2.0											Average	51.0	65.8	1.8	Average	0.0	0.1	0.0	0.0	Average	0.0	0.1	0.0	0.0	Average	0.0	0.1	0.0						
	Average	51.0	65.8	1.8											Min	0.0	0.0	0.0	Min	0.0	0.0	0.0	0.0	Min	0.0	0.0	0.0	0.0	Min	0.0	0.0	0.0						
	Min	0.0	0.0	0.0											Max	77.0	96.0	2.0	Max	0.3	0.7	0.0	0.0	Max	77.0	96.0	2.0	Max	0.3	0.7	0.0							
	Max	77.0	96.0	2.0											Average	51.0	65.8	1.8	Average	0.0	0.1	0.0	0.0	Average	0.0	0.1	0.0	0.0	Average	0.0	0.1	0.0						
	Average	51.0	65.8	1.8											Min	0.0	0.0	0.0	Min	0.0	0.0	0.0	0.0	Min	0.0	0.0	0.0	0.0	Min	0.0	0.0	0.0						
	Min	0.0	0.0	0.0											Max	77.0	96.0	2.0	Max	0.3	0.7	0.0	0.0	Max	77.0	96.0	2.0	Max	0.3	0.7	0.0							
	Max	77.0	96.0	2.0											Average	51.0	65.8	1.8	Average	0.0	0.1	0.0	0.0	Average	0.0	0.1	0.0	0.0	Average	0.0	0.1	0.0						
	Average	51.0	65.8	1.8											Min	0.0	0.0	0.0	Min	0.0	0.0	0.0	0.0	Min	0.0	0.0	0.0	0.0	Min	0.0	0.0	0.0						
	Min	0.0	0.0	0.0											Max	77.0	96.0	2.0	Max	0.3	0.7	0.0	0.0	Max	77.0	96.0	2.0	Max	0.3	0.7	0.0							
	Max	77.0	96.0	2.0											Average	51.0	65.8	1.8	Average	0.0	0.1	0.0	0.0	Average	0.0	0.1	0.0	0.0	Average	0.0	0.1	0.0						
	Average	51.0	65.8	1.8											Min	0.0	0.0	0.0	Min	0.0	0.0	0.0	0.0	Min	0.0	0.0	0.0	0.0	Min	0.0	0.0	0.0						
	Min	0.0	0.0	0.0											Max	77.0	96.0	2.0	Max	0.3	0.7	0.0	0.0	Max	77.0	96.0	2.0	Max	0.3	0.7	0.0							
	Max	77.0	96.0	2.0											Average	51.0	65.8	1.8	Average	0.0	0.1	0.0	0.0	Average	0.0	0.1	0.0	0.0	Average	0.0	0.1	0.0						
	Average	51.0	65.8	1.8											Min	0.0	0.0	0.0	Min	0.0	0.0	0.0	0.0	Min	0.0	0.0	0.0	0.0	Min	0.0	0.0	0.0						
	Min	0.0	0.0	0.0											Max	77.0	96.0	2.0	Max	0.3	0.7	0.0	0.0	Max	77.0	96.0	2.0	Max	0.3	0.7	0.0							
	Max	77.0	96.0	2.0											Average	51.0	65.8	1.8	Average	0.0	0.1	0.0	0.0	Average	0.0	0.1	0.0	0.0	Average	0.0	0.1	0.0						
	Average	51.0	65.8	1.8											Min	0.0	0.0	0.0	Min	0.0	0.0	0.0	0.0	Min	0.0	0.0	0.0	0.0	Min	0.0								

All values are in micrograms per liter ($\mu\text{g/l}$).

0.0 = Not detected at or above the method detection limit.

NA = Not analyzed.

Table 4

Summary of Historic Ground Water Monitoring Well Sample Results for Select Predominant Compounds

Fulton Avenue Superfund Site, Garden City Park, New York

MW27A				MW27B				MW27C				MW27D				MW27E				MW27F				MW27G			
Date	PCE	TCE	cis-1,2-DCE	Date	PCE	TCE	cis-1,2-DCE	Date	PCE	TCE	cis-1,2-DCE																
05/03/04	0.0	0.0	0.0	05/03/04	0.0	0.0	0.0	05/03/04	0.0	0.0	0.0	05/03/04	0.0	0.0	0.0	05/03/04	0.0	0.0	0.0	05/03/04	0.0	0.0	0.0	05/03/04	0.0	0.0	0.0
12/02/04	0.0	0.0	0.0	12/02/04	0.0	0.0	0.0	12/02/04	0.0	0.0	0.0	12/02/04	0.0	0.0	0.0	12/02/04	0.0	0.0	0.0	12/02/04	0.0	0.0	0.0	12/02/04	0.0	0.0	0.0
05/12/05	0.0	0.0	0.0	05/12/05	0.0	0.0	0.0	05/12/05	0.0	0.0	0.0	05/12/05	0.0	0.0	0.0	05/12/05	0.0	0.0	0.0	05/12/05	0.0	0.0	0.0	05/12/05	0.0	0.0	0.0
11/01/05	0.0	0.0	0.0	11/01/05	0.0	0.0	0.0	11/01/05	0.0	0.0	0.0	11/01/05	0.0	0.0	0.0	11/01/05	0.0	0.0	0.0	11/01/05	0.0	0.0	0.0	11/01/05	0.0	0.0	0.0
06/02/06	0.0	0.0	0.0	06/02/06	0.0	0.0	0.0	06/02/06	0.0	0.0	0.0	06/02/06	0.0	0.0	0.0	06/02/06	0.0	0.0	0.0	06/02/06	0.0	0.0	0.0	06/02/06	0.0	0.0	0.0
12/15/06	0.0	0.0	0.0	12/15/06	0.0	0.0	0.0	12/15/06	0.0	0.0	0.0	12/15/06	0.0	0.0	0.0	12/15/06	0.0	0.0	0.0	12/15/06	0.0	0.0	0.0	12/15/06	0.0	0.0	0.0
08/23/07	0.0	0.0	0.0	08/23/07	0.0	0.0	0.0	08/23/07	0.0	0.0	0.0	08/23/07	0.0	0.0	0.0	08/23/07	0.0	0.0	0.0	08/23/07	0.0	0.0	0.0	08/23/07	0.0	0.0	0.0
12/16/08	0.0	0.0	0.0	12/16/08	0.0	0.0	0.0	12/16/08	0.0	0.0	0.0	12/16/08	0.0	0.0	0.0	12/16/08	0.0	0.0	0.0	12/16/08	0.0	0.0	0.0	12/16/08	0.0	0.0	0.0
09/01/09	0.0	0.0	0.0	09/01/09	0.0	0.0	0.0	09/01/09	0.0	0.0	0.0	09/01/09	0.0	0.0	0.0	09/01/09	0.0	0.0	0.0	09/01/09	0.0	0.0	0.0	09/01/09	0.0	0.0	0.0
01/06/10	0.0	0.0	0.0	01/06/10	0.0	0.0	0.0	01/06/10	0.0	0.0	0.0	01/06/10	0.0	0.0	0.0	01/06/10	0.0	0.0	0.0	01/06/10	0.0	0.0	0.0	01/06/10	0.0	0.0	0.0
05/11/10	0.0	0.0	0.0	05/11/10	0.0	0.0	0.0	05/11/10	0.0	0.0	0.0	05/11/10	0.0	0.0	0.0	05/11/10	0.0	0.0	0.0	05/11/10	0.0	0.0	0.0	05/11/10	0.0	0.0	0.0
11/07/11	0.0	0.0	0.0	12/20/11	0.0	0.0	0.0	12/20/11	0.0	0.0	0.0	11/08/11	0.0	0.0	0.0	11/08/11	0.0	0.0	0.0	11/08/11	0.0	0.0	0.0	11/08/11	0.3	2.5	0.0
05/07/15	0.0	0.0	0.0	05/07/15	0.0	0.0	0.0	05/07/15	0.0	0.0	0.0	05/07/15	0.0	0.0	0.0	05/07/15	0.0	0.0	0.0	05/07/15	0.0	0.0	0.0	03/09/15	1.5	2.5	0.0
09/13/17	0.0	0.0	0.0	09/13/17	0.0	0.0	0.0	10/03/17	0.0	0.0	0.0	09/13/17	0.0	0.0	0.0	10/03/17	0.0	0.0	0.0	09/13/17	0.0	0.0	0.0	05/07/15	1.0	1.1	0.0
12/20/17	0.0	0.0	0.0	12/20/17	0.0	0.0	0.0	12/20/17	0.0	0.0	0.0	12/20/17	0.0	0.0	0.0	12/20/17	0.0	0.0	0.0	03/05/18	3.5	1.7	0.0				
03/05/18	0.0	0.0	0.0	03/05/18	0.0	0.0	0.0	03/05/18	0.0	0.0	0.0	06/11/18	0.0	0.0	0.0	06/11/18	0.0	0.0	0.0	06/11/18	0.0	0.0	0.0	12/20/17	3.8	2.0	0.0
06/11/18	0.0	0.0	0.0	06/11/18	0.0	0.0	0.0	09/11/18	0.0	0.0	0.0	09/11/18	0.0	0.0	0.0	09/10/18	0.0	0.0	0.0	06/11/18	1.9	0.85	0.0	09/10/18	7.2	3.1	0.61
09/11/18	0.0	0.0	0.0	09/11/18	0.0	0.0	0.0	09/11/18	0.0	0.0	0.0	09/11/18	0.0	0.0	0.0	09/10/18	0.0	0.0	0.0	09/10/18	0.0	0.0	0.0	09/10/18	1.2	1.9	0.0
Min	0.0	0.0	0.0	Min	0.0	0.0	0.0	Min	0.0	0.0	0.0																
Max	0.0	0.0	0.0	Max	0.0	0.0	0.0	Max	7.2	8.4	0.6																
Average	0.0	0.0	0.0	Average	0.0	0.0	0.0	Average	1.2	1.9	0.0																

MW27H				MW28A				MW28B				MW28C				MW28D				MW28E				MW28F			
Date	PCE	TCE	cis-1,2-DCE	Date	PCE	TCE	cis-1,2-DCE	Date	PCE	TCE	cis-1,2-DCE	Date	PCE	TCE	cis-1,2-DCE												
05/03/04	0.0	0.0	0.0	09/14/17	0.0	0.0	0.0	09/14/17	0.0	0.0	0.0	12/21/17	0.0	0.0	0.0	03/06/18	0.0	0.0</td									

Table 4

Summary of Historic Ground Water Monitoring Well Sample Results for Select Predominant Compounds
Fulton Avenue Superfund Site, Garden City Park, New York

MW28G				MW28H				E9B				M51				M52				N-02227				VOW1D							
Date	PCE	TCE	cis-1,2-DCE	Date	PCE	TCE	cis-1,2-DCE	Date	PCE	TCE	cis-1,2-DCE	Date	PCE	TCE	cis-1,2-DCE	Date	PCE	TCE	cis-1,2-DCE	Date	PCE	TCE	cis-1,2-DCE	Date	PCE	TCE	cis-1,2-DCE				
09/14/17	0.0	0.0	0.0	09/14/17	0.0	0.0	0.0	07/17/86	20.4	36.3	0.0	10/22/93	0.0	4.6	0.0	10/22/93	0.0	0.0	0.0	09/17/01	10.0	4.0	0.1	4/26/99	111	7.0	0.0				
12/21/17	0.8	0.0	0.0	12/21/17	0.5	0.0	0.0	02/04/87	15.3	18.1	0.0	08/15/94	0.2	12.2	0.5	08/15/94	2.9	0.0	1.1	7/14/99	47.6	8.1	0.0	7/14/99	47.6	8.1	0.0				
03/06/18	0.6	0.0	0.0	03/06/18	0.7	0.0	0.0	07/29/88	0.0	0.0	0.0	03/03/99	0.0	7.5	0.0	02/26/97	1.9	0.0	0.0	10/26/99	0.5	0.0	0.0	10/26/99	0.5	0.0	0.0				
06/12/18	1.2	0.0	0.0	06/12/18	0.87	0.0	0.0	07/21/89	8.0	0.0	0.0	09/25/01	0.0	6.0	0.0	09/25/01	0.7	0.3	0.0	6/7/00	0.7	0.0	0.0	6/7/00	0.7	0.0	0.0				
09/17/18	0.0	0.0	0.0	09/17/18	0.0	0.0	0.0	10/13/89	1.8	0.4	0.0									3/19/01	0.0	0.0	0.0	3/19/01	0.0	0.0	0.0				
								06/21/90	3.1	1.5	0.0					01/09/92	14.4	1.1	0.0					6/14/01	0.0	0.0	0.0	6/14/01	0.0	0.0	0.0
								06/24/91	0.0	0.0	0.0					07/28/94	1.8	0.4	0.0					11/15/11	1.6	0.0	0.0	11/15/11	1.6	0.0	0.0
								02/26/97	3.2	0.0	0.0					09/12/01	2.0	0.4	0.4												
Min	0.0	0.0	0.0	Min	0.0	0.0	0.0	Min	0.0	0.0	0.0	Min	0.0	4.6	0.0	Min	0.0	0.0	0.0	Min	10.0	4.0	0.1	Min	0.0	0.0	0.0				
Max	1.2	0.0	0.0	Max	0.9	0.0	0.0	Max	20.4	36.3	0.4	Max	0.2	12.2	0.5	Max	2.9	0.3	1.1	Max	10.0	4.0	0.1	Max	111	8.1	0.0				
Average	0.5	0.0	0.0	Average	0.4	0.0	0.0	Average	6.1	5.0	0.0	Average	0.1	7.6	0.1	Average	1.4	0.1	0.3	Average	10.0	4.0	0.1	Average	23.1	2.2	0.0				

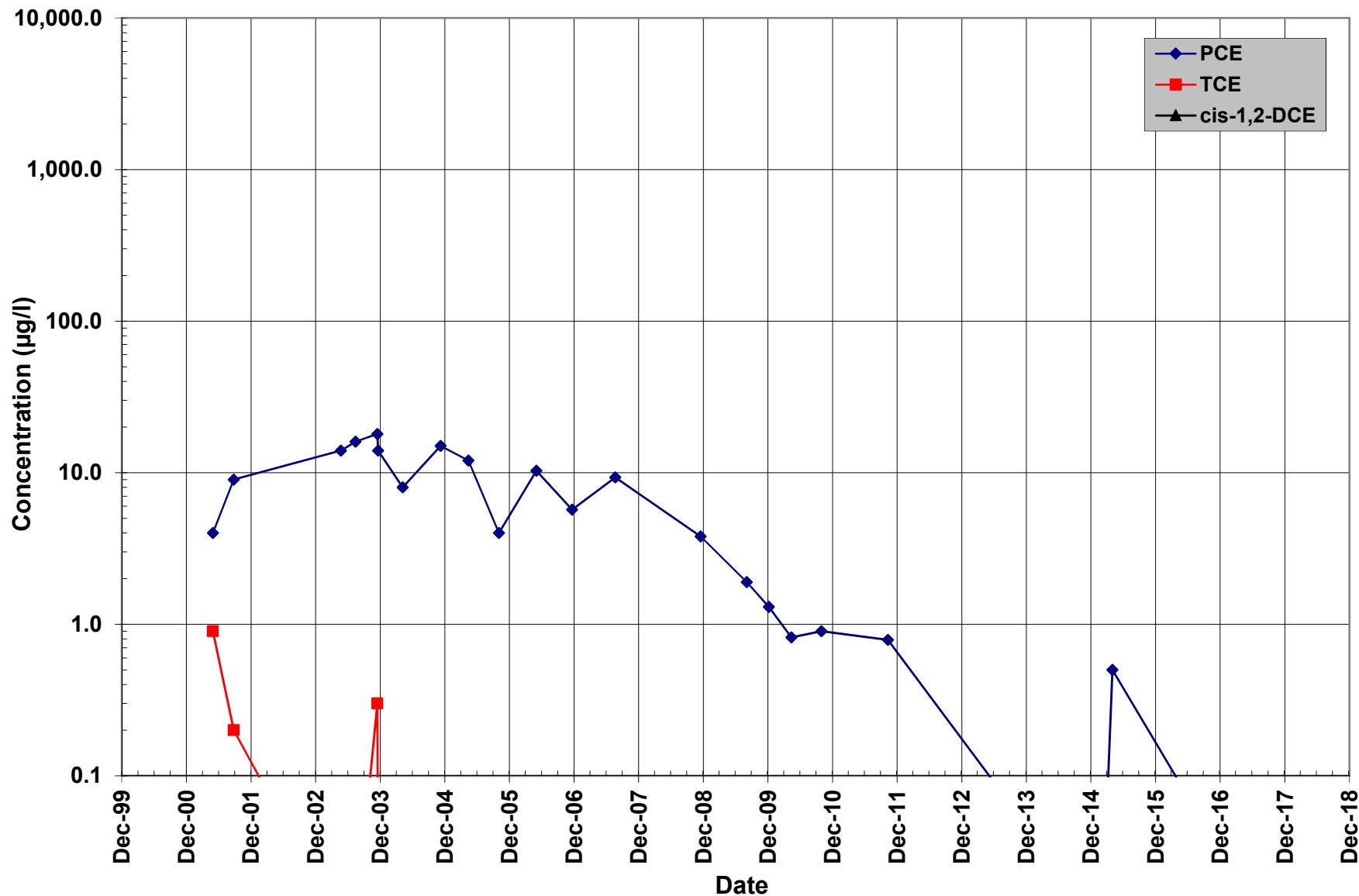
VOW3D				VOW4D				VEW1															
Date	PCE	TCE	cis-1,2-DCE	Date	PCE	TCE	cis-1,2-DCE	Date	PCE	TCE	cis-1,2-DCE												
4/26/99	22,200	224	1.6	4/26/99	53,700	0.0	0.0	11/15/11	2.5	0.3	0.0												
7/14/99	11,700	2,410	0.0	7/14/99	36,700	1,040	0.0	12/16/11	3.1	0.5	0.0												
10/26/99	705	745	50.1	10/26/99	6,800	2,600	401																
6/7/00	99.1	87.7	12.7	1/24/00	2,140	4,380	1,290																
9/29/00	27.8	26.7	1.0	6/7/00	897	3,540	2,374																
3/19/01	64.2	18.9	28.8	9/29/00	134.0	928	1,562																
6/14/01	4.9	3.3	0.0	1/3/01	55.8	929	1,570																
11/15/11	1.6	0.0	0.0	3/19/01	0.0	117	13,244																
12/16/11	1.2	0.0	0.0	6/14/01	1.6	2.5	19.4																
				9/6/01	6.3	10.0	5.0																
				11/15/11	2.9	0.4	0.0																
				12/16/11	1.8	0.4	0.0																
				12/16/11	1.9	0.4	0.0																
Min	1.2	0.0	0.0	Min	0.0	0.0	0.0	Min	2.5	0.3	0.0	Min	0.0	0.0	0.0	Min	2.5	0.3	0.0	Min	0.0	0.0	0.0
Max	22,200	2,410	50.1	Max	53,700	4,380	13,243.7	Max	3.1	0.5	0.0	Max	3.1	0.5	0.0	Max	3.1	0.5	0.0	Max	3.1	0.5	0.0
Average	3,867.1	390.6	10.5	Average	7726.3	1042.1	1574.2	Average	2.8	0.4	0.0	Average	2.8	0.4	0.0	Average	2.8	0.4	0.0	Average	2.8	0.4	0.0

All values are in micrograms per liter (µg/l).

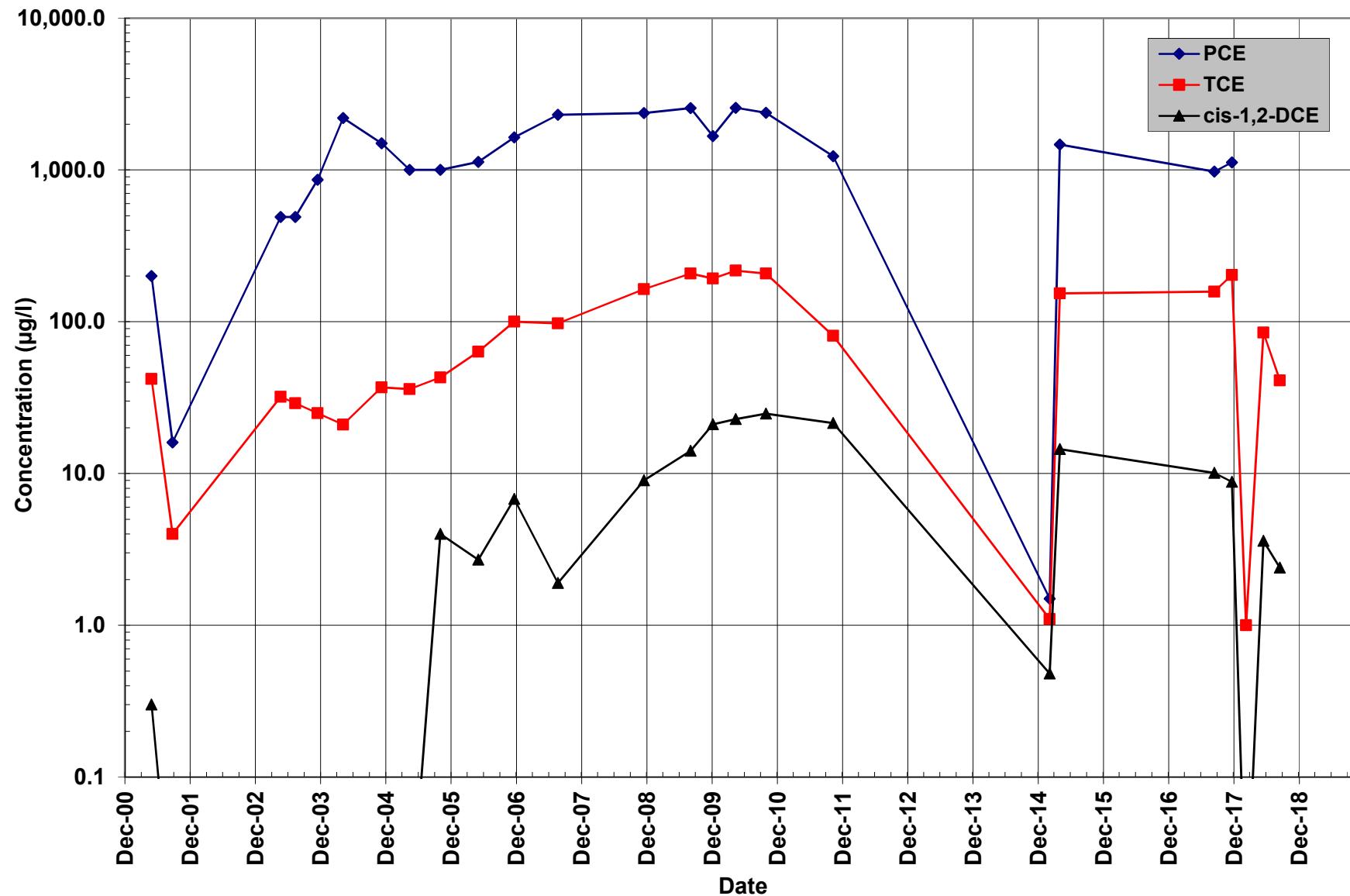
0.0 = Not detected at or above the method detection limit.

NA = Not analyzed.

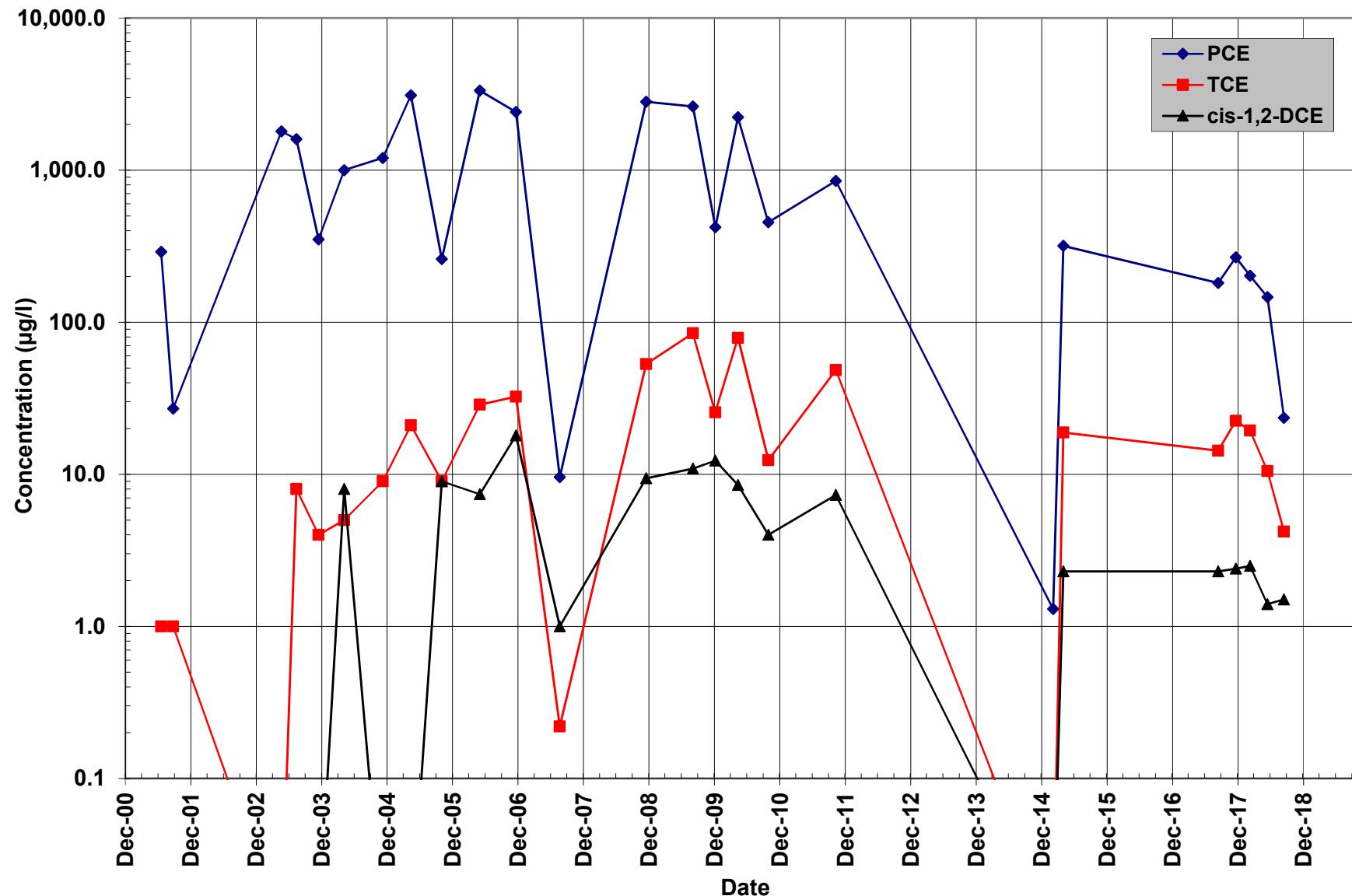
Well MW21A
Summary of Historic Groundwater Sampling Results
PCE, TCE and cis-1,2-DCE Concentrations Vs. Time
Screen Zone Interval: 120 to 130 Feet Below Ground Surface



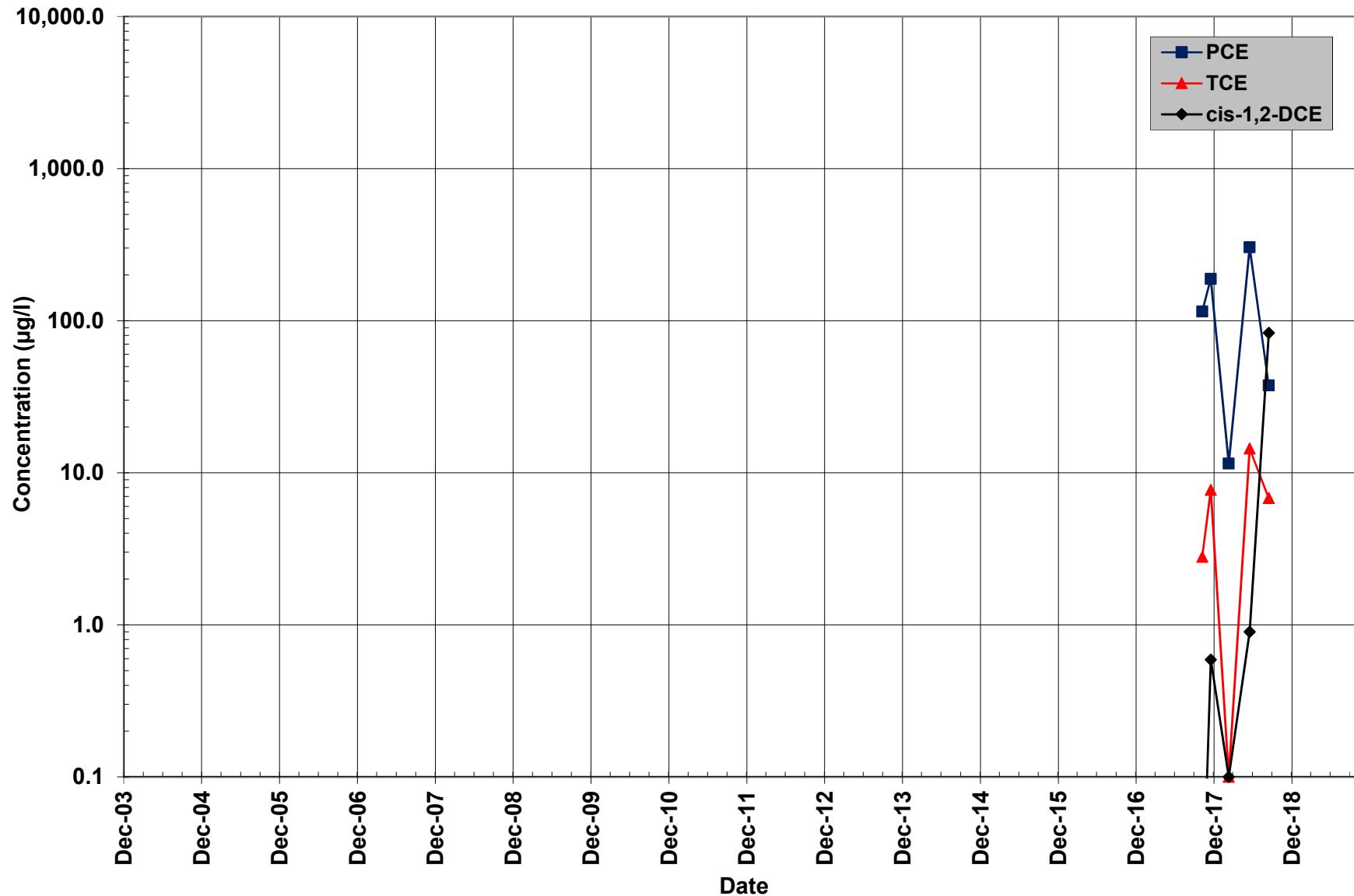
Well MW21B
Summary of Historic Groundwater Sampling Results
PCE, TCE and cis-1,2-DCE Concentrations Vs. Time
Screen Zone Interval: 330 to 340 Feet Below Ground Surface



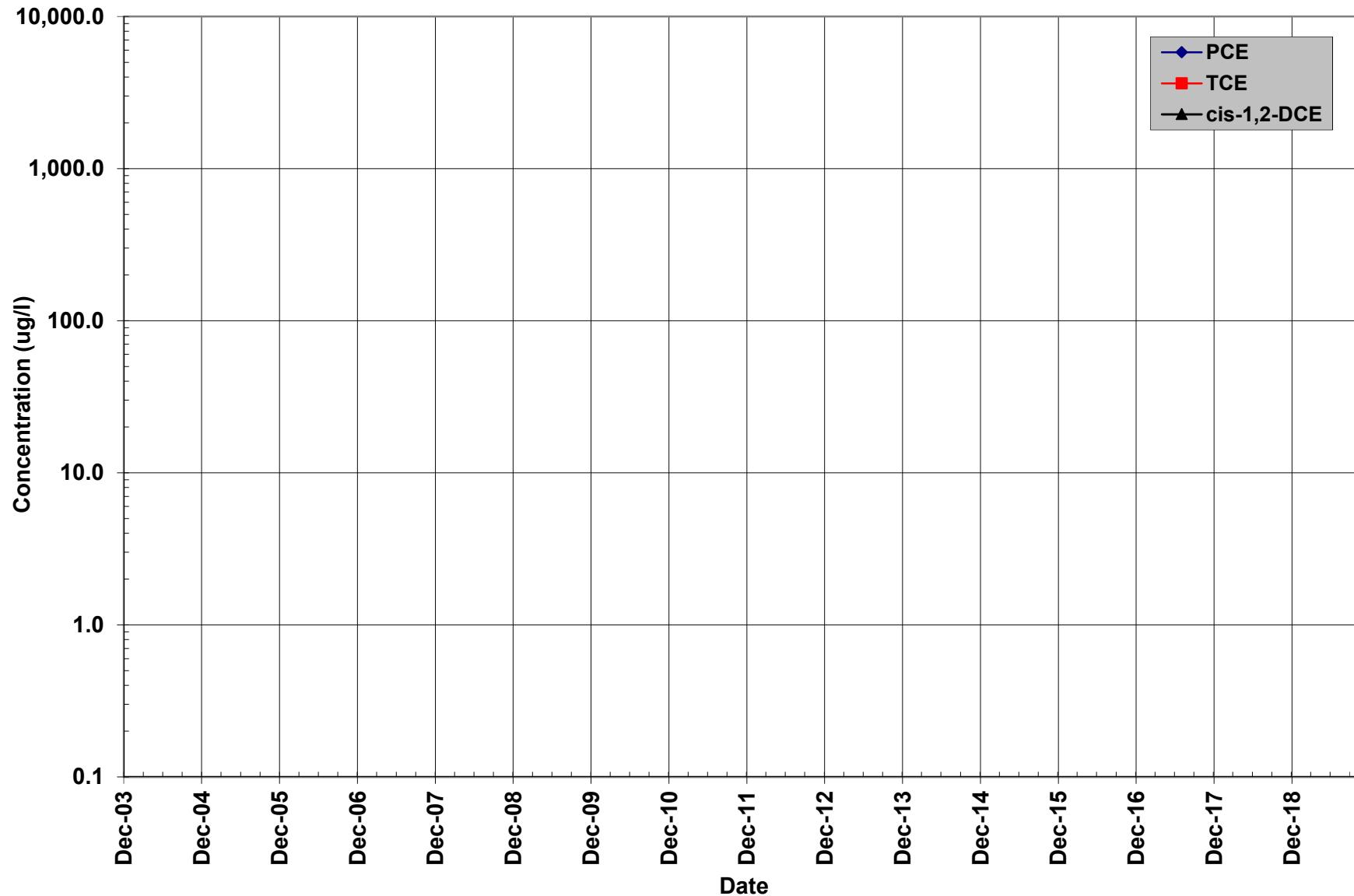
Well MW21C
Summary of Historic Groundwater Sampling Results
PCE, TCE and cis-1,2-DCE Concentrations Vs. Time
Screen Zone Interval: 390 to 400 Feet Below Ground Surface



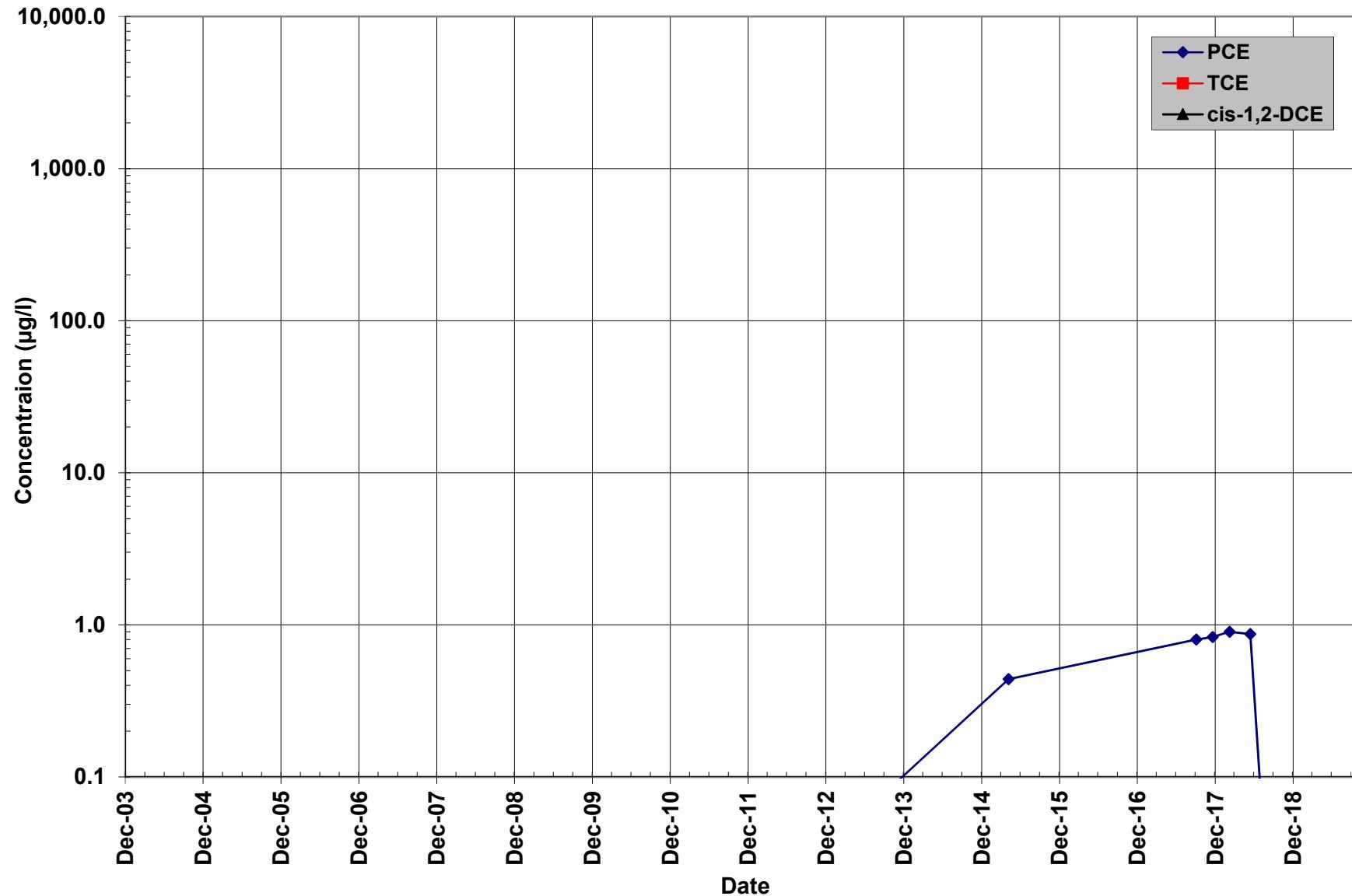
Well MW21D
Summary of Historic Groundwater Sampling Results
PCE, TCE and cis-1,2-DCE Concentrations Vs. Time
Screen Zone Interval: 447 to 457 Feet Below Ground Surface



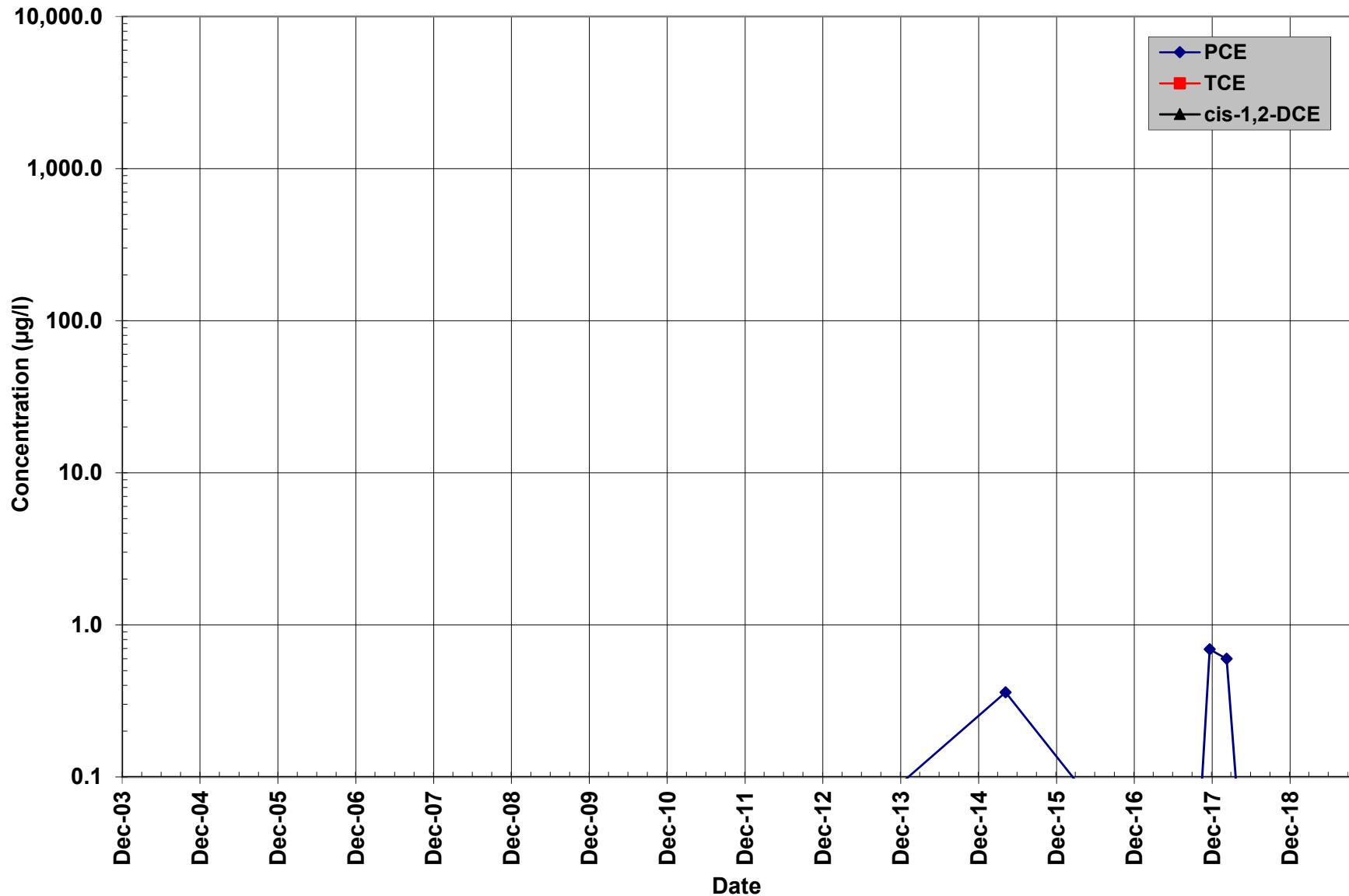
Well MW26A
Summary of Historic Groundwater Sampling Results
PCE, TCE and cis-1,2-DCE Concentrations Vs. Time
Screen Zone Interval: 224 to 234 Feet Below Ground Surface



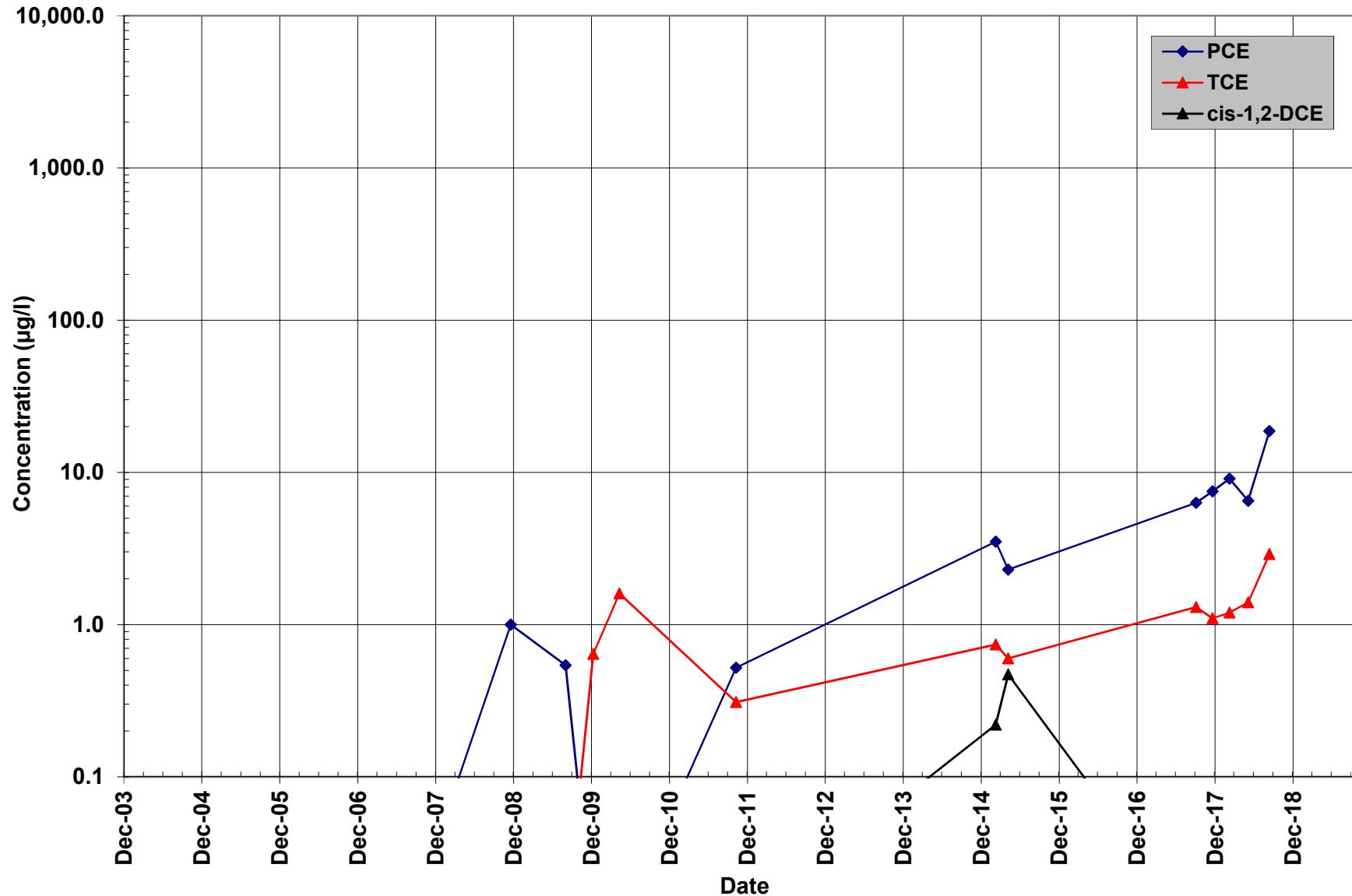
Well MW26B
Summary of Historic Groundwater Sampling Results
PCE, TCE and cis-1,2-DCE Concentrations Vs. Time
Screen Zone Interval: 266 to 276 Feet Below Ground Surface



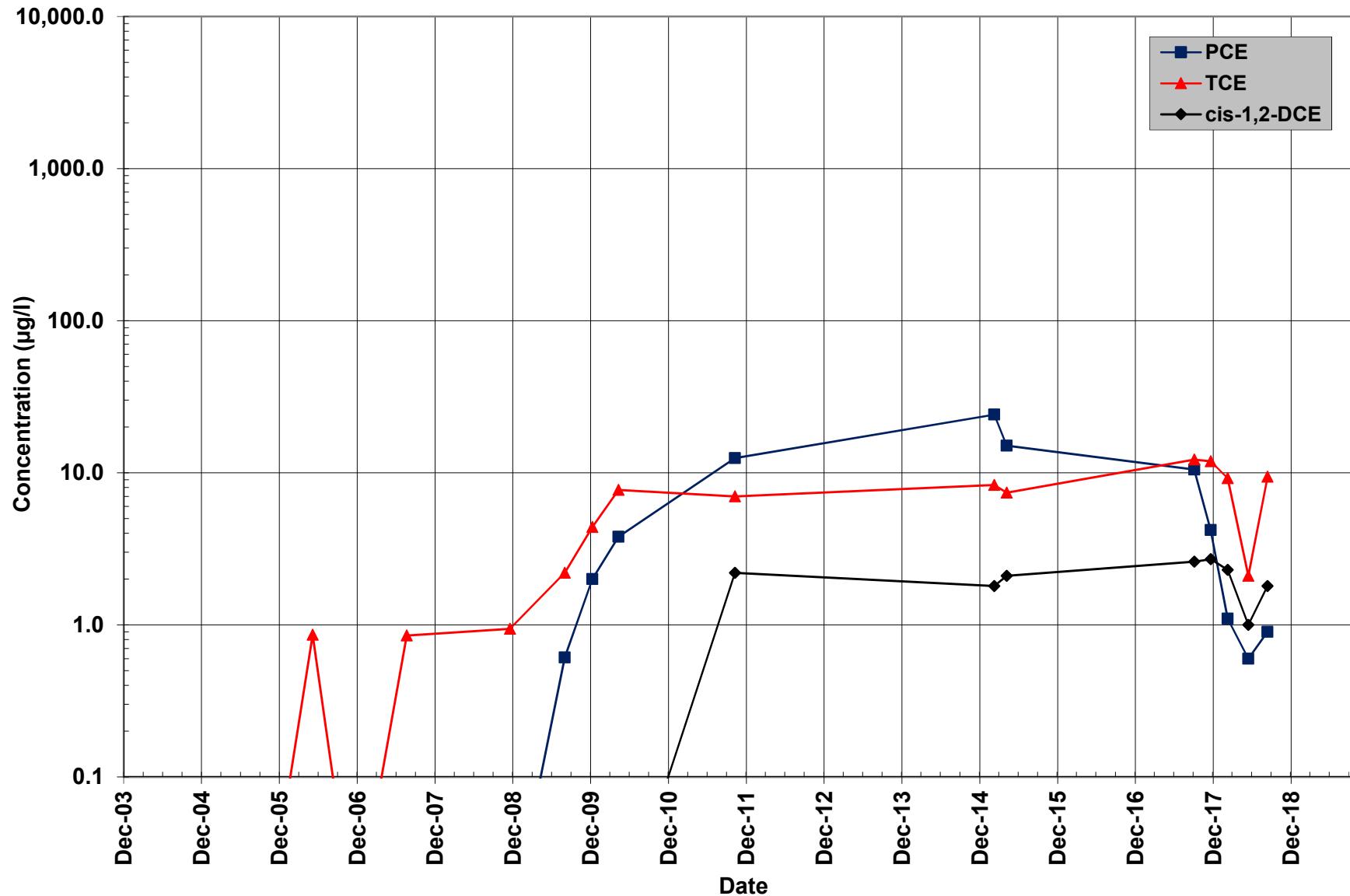
Well MW26C
Summary of Historic Groundwater Sampling Results
PCE, TCE and cis-1,2-DCE Concentrations Vs. Time
Screen Zone Interval: 320 to 330 Feet Below Ground Surface



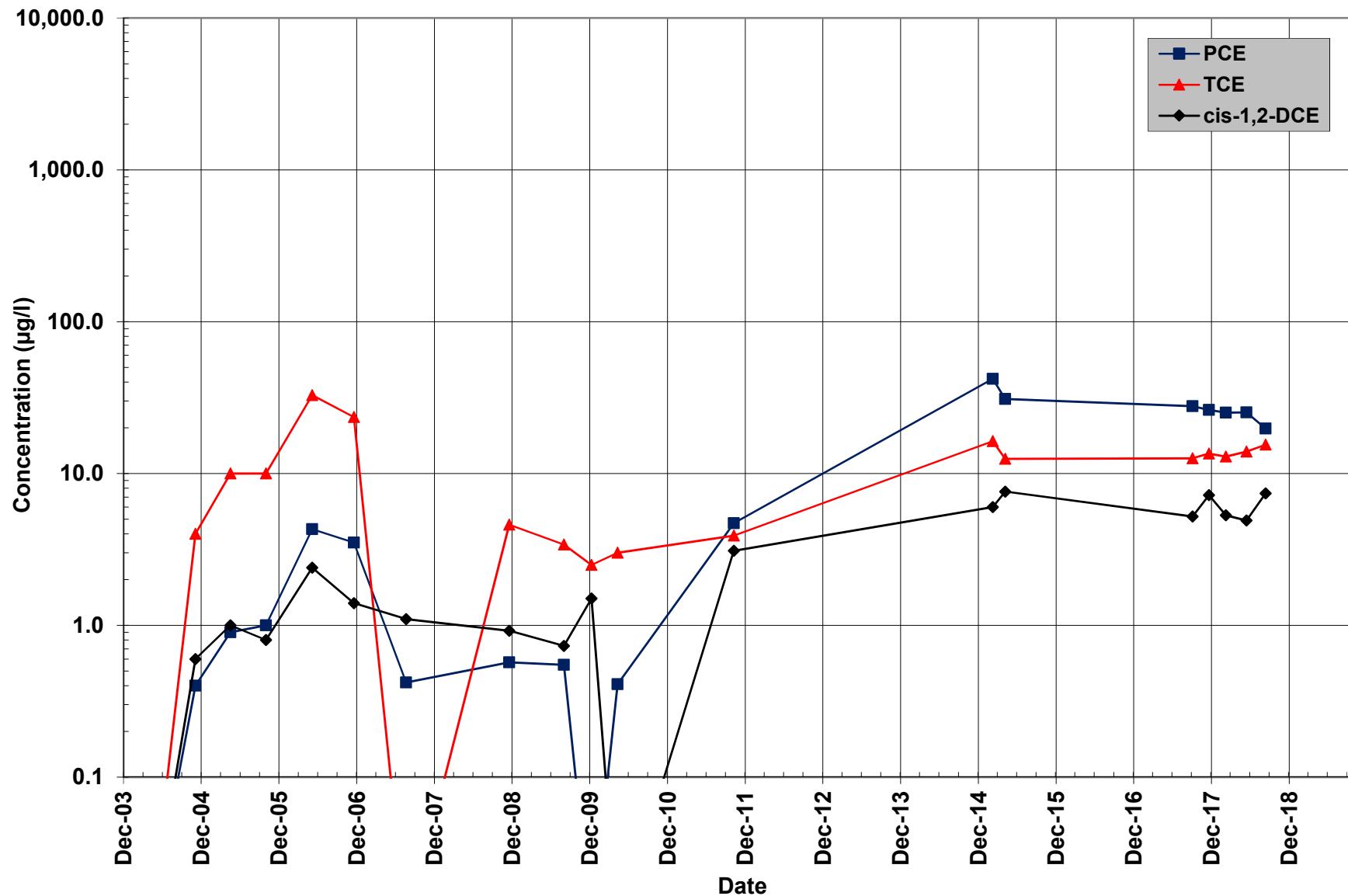
Well MW26D
Summary of Historic Groundwater Sampling Results
PCE, TCE and cis-1,2-DCE Concentrations Vs. Time
Screen Zone Interval: 345 to 355 Feet Below Ground Surface



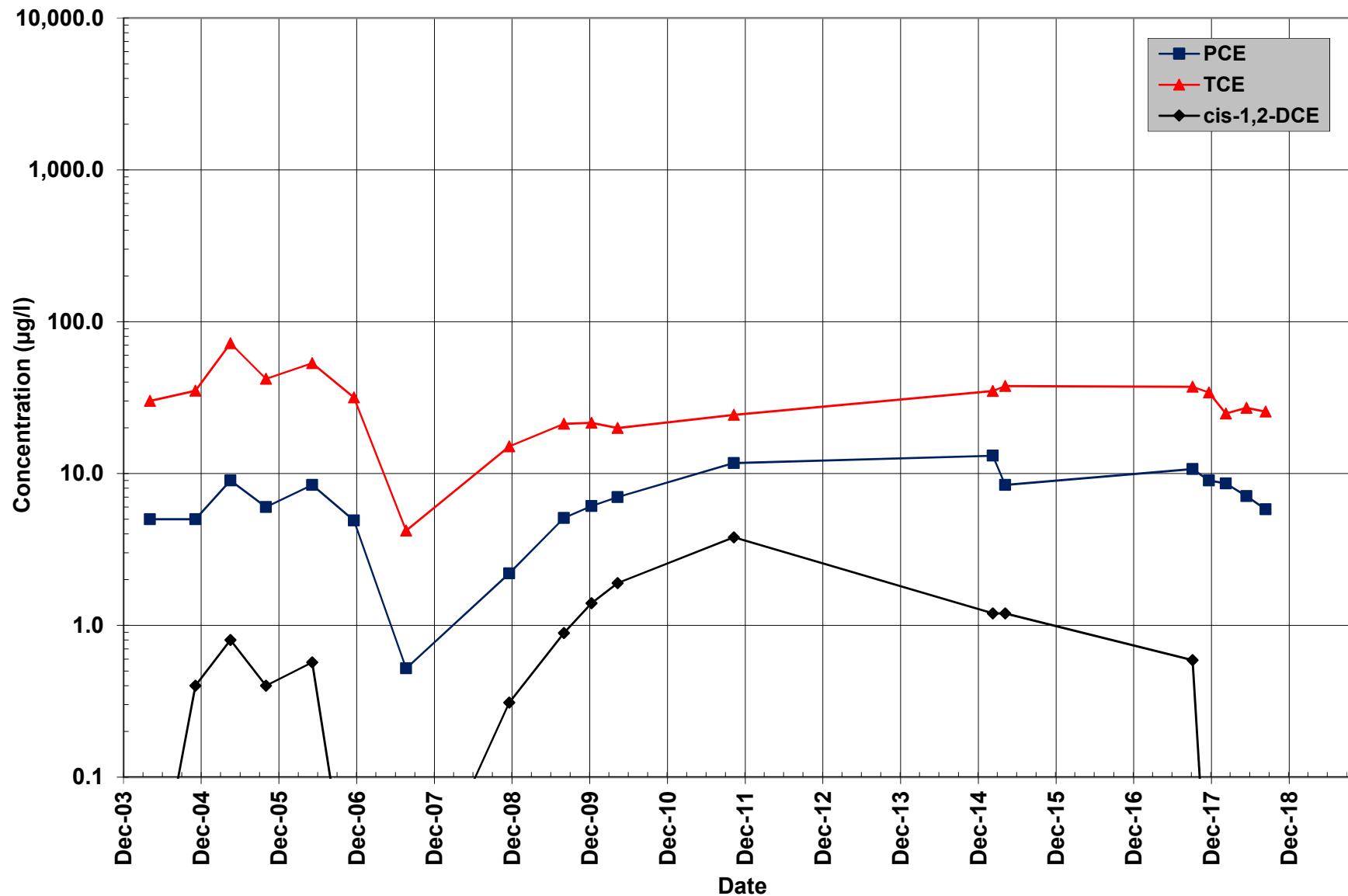
Well MW26E
Summary of Historic Groundwater Sampling Results
PCE, TCE and cis-1,2-DCE Concentrations Vs. Time
Screen Zone Interval: 372 to 382 Feet Below Ground Surface



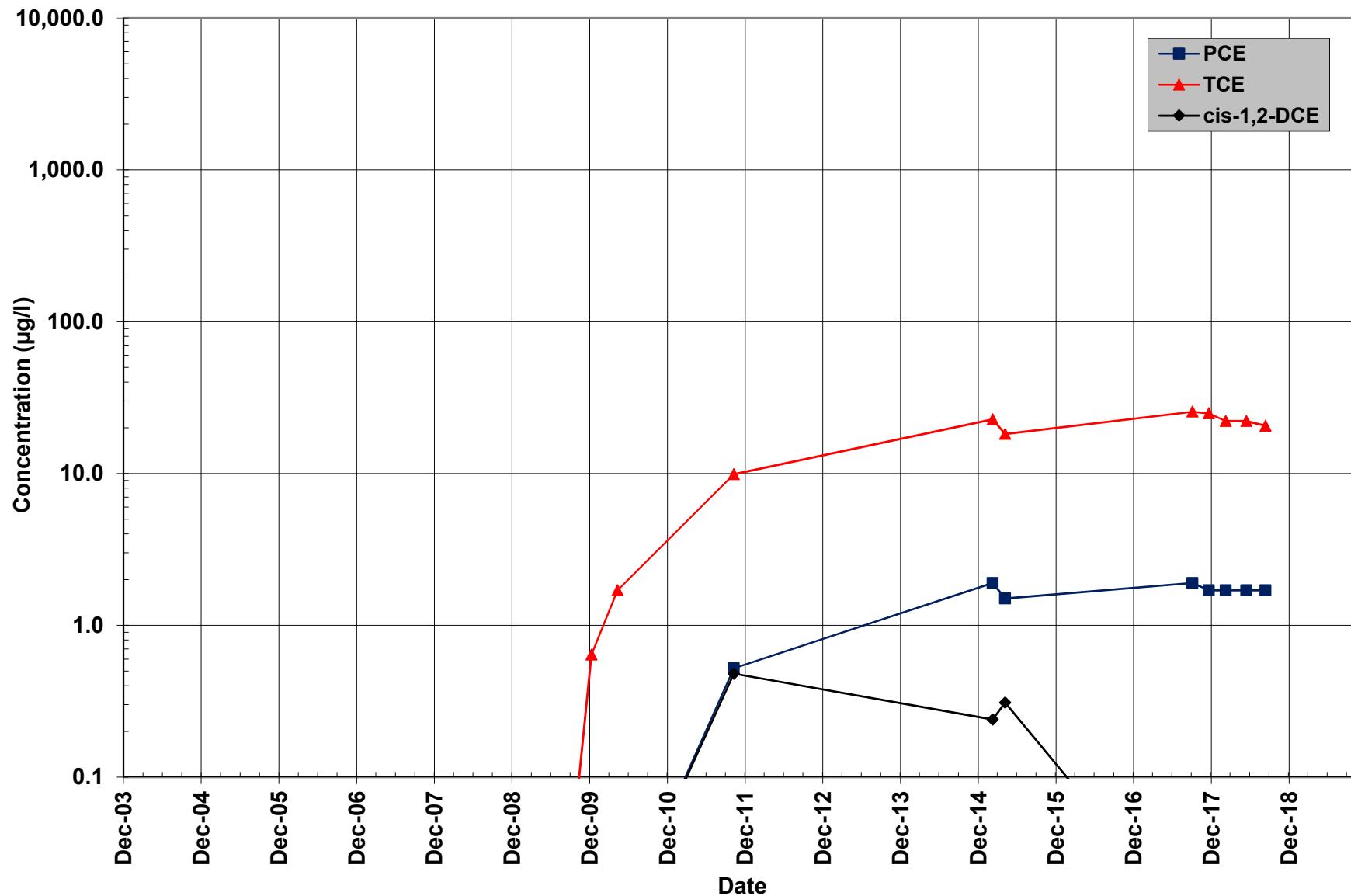
Well MW26F
Summary of Historic Groundwater Sampling Results
PCE, TCE and cis-1,2-DCE Concentrations Vs. Time
Screen Zone Interval: 405 to 415 Feet Below Ground Surface



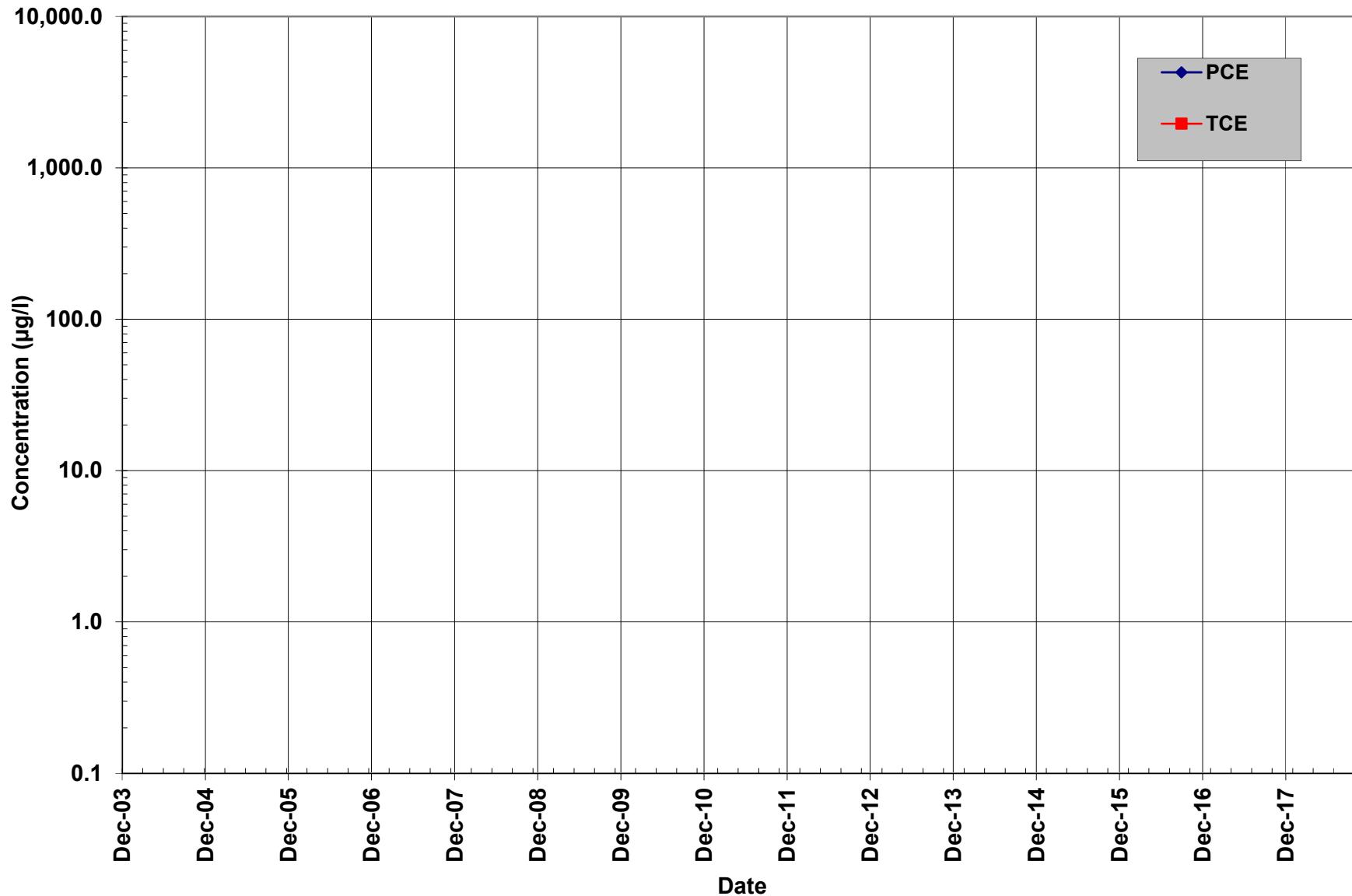
Well MW26G
Summary of Historic Groundwater Sampling Results
PCE, TCE and cis-1,2-DCE Concentrations Vs. Time
Screen Zone Interval: 438 to 448 Feet Below Ground Surface



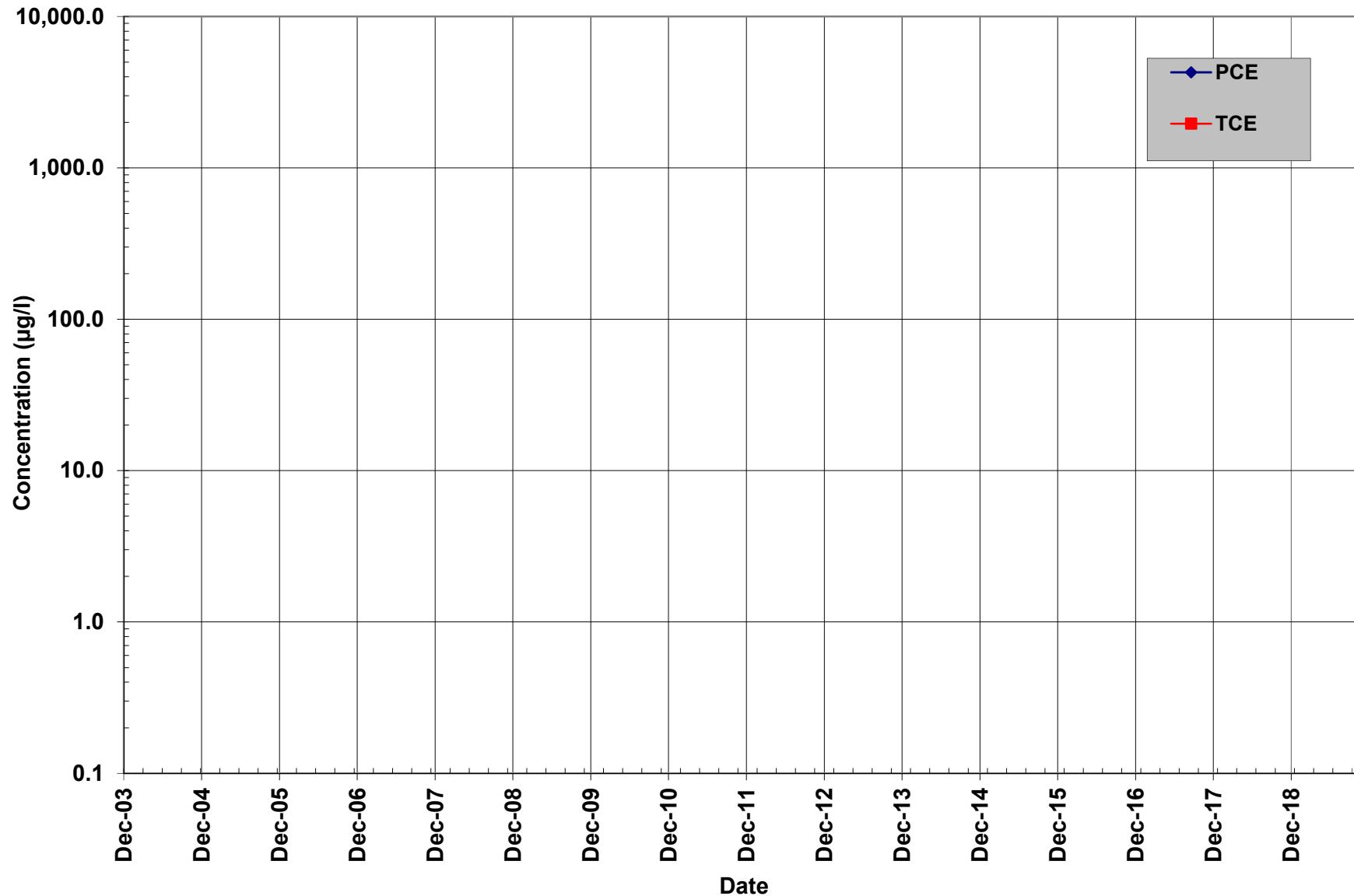
Well MW26H
Summary of Historic Groundwater Sampling Results
PCE, TCE and cis-1,2-DCE Concentrations Vs. Time
Screen Zone Interval: 474 to 484 Feet Below Ground Surface



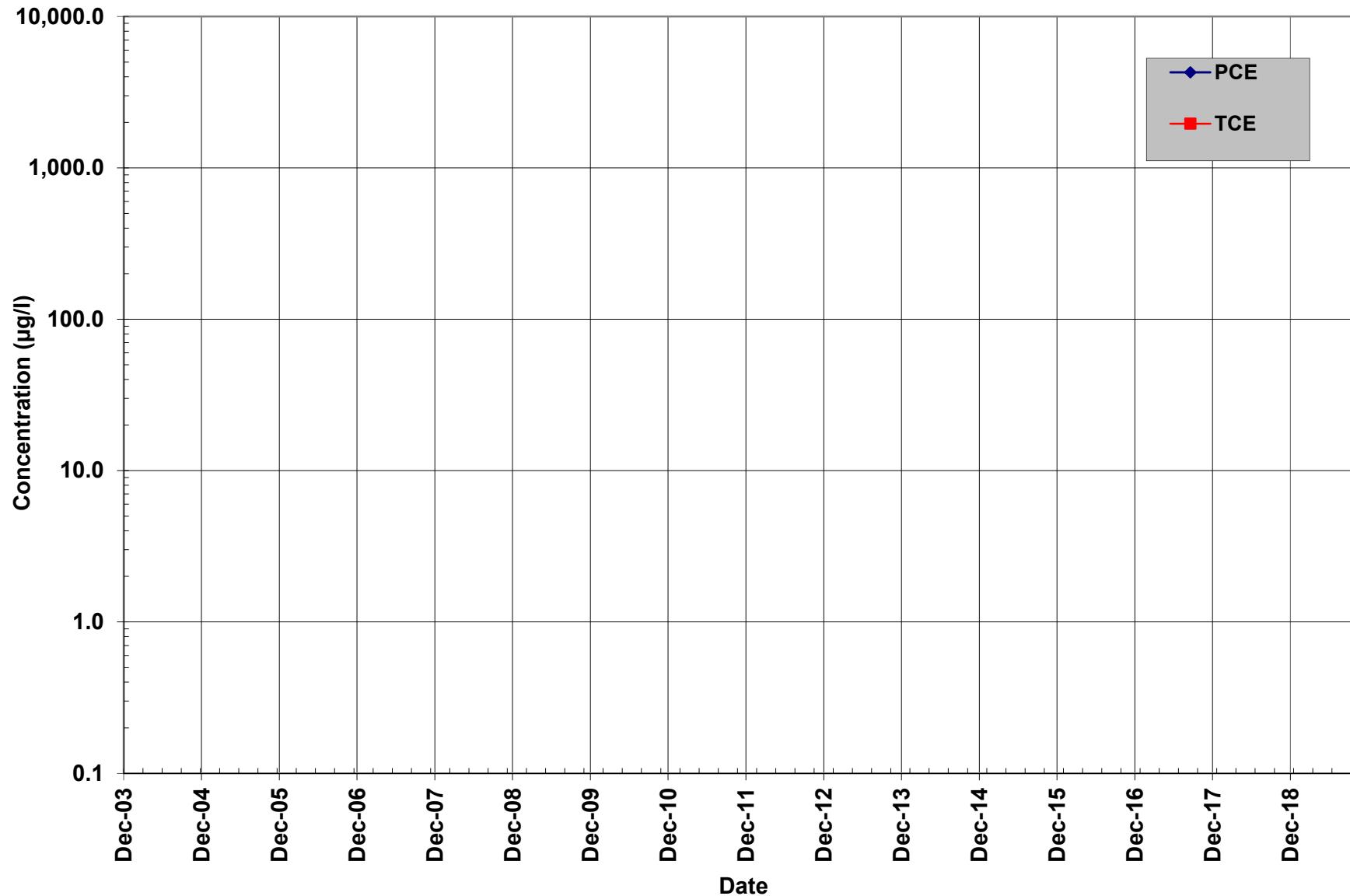
Well MW27A
Summary of Historic Groundwater Sampling Results
PCE, TCE and cis-1,2-DCE Concentrations Vs. Time
Screen Zone Interval: 192 to 202 Feet Below Ground Surface



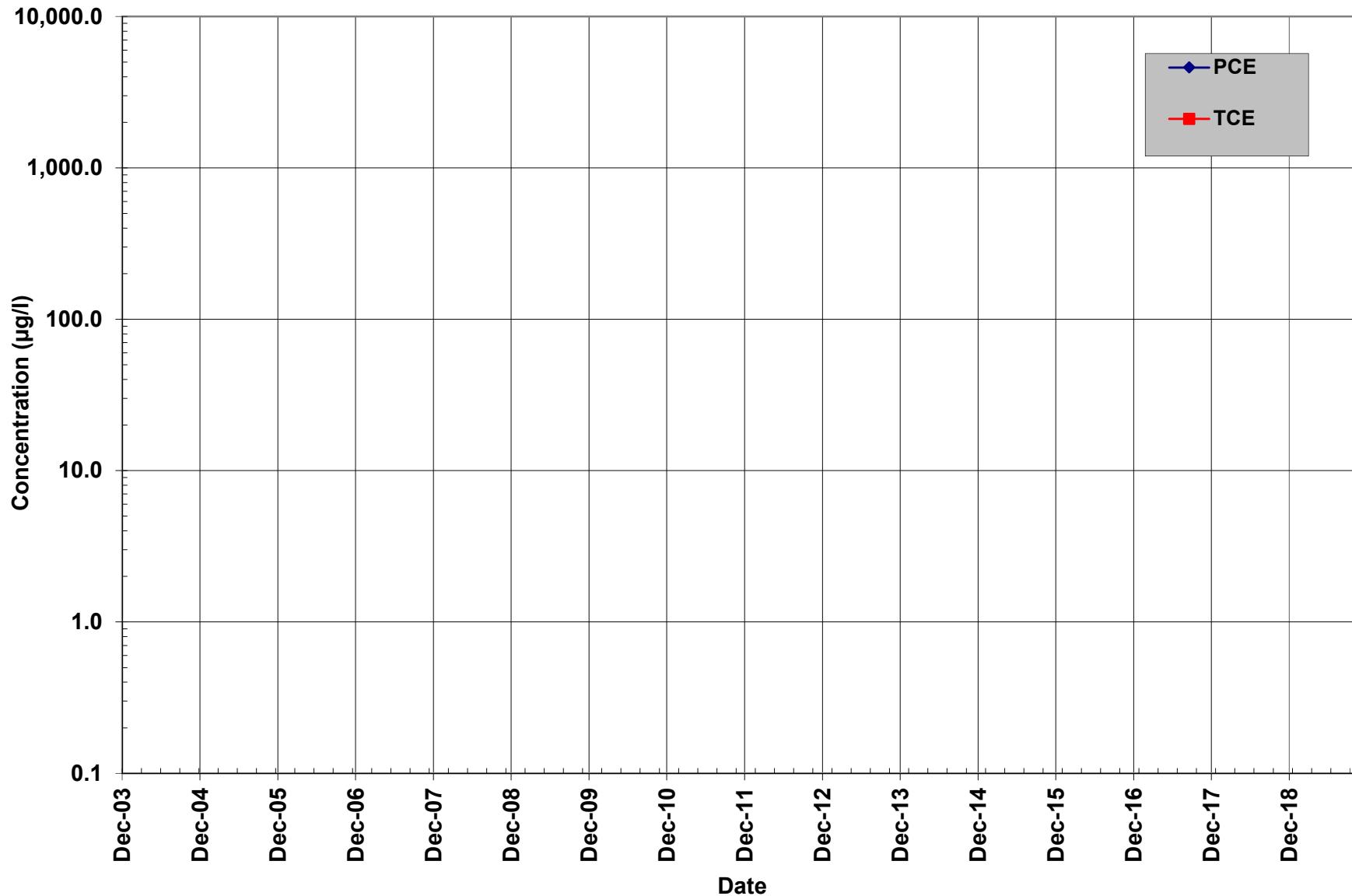
Well MW27B
Summary of Historic Groundwater Sampling Results
PCE, TCE and cis-1,2-DCE Concentrations Vs. Time
Screen Zone Interval: 236 to 246 Feet Below Ground Surface



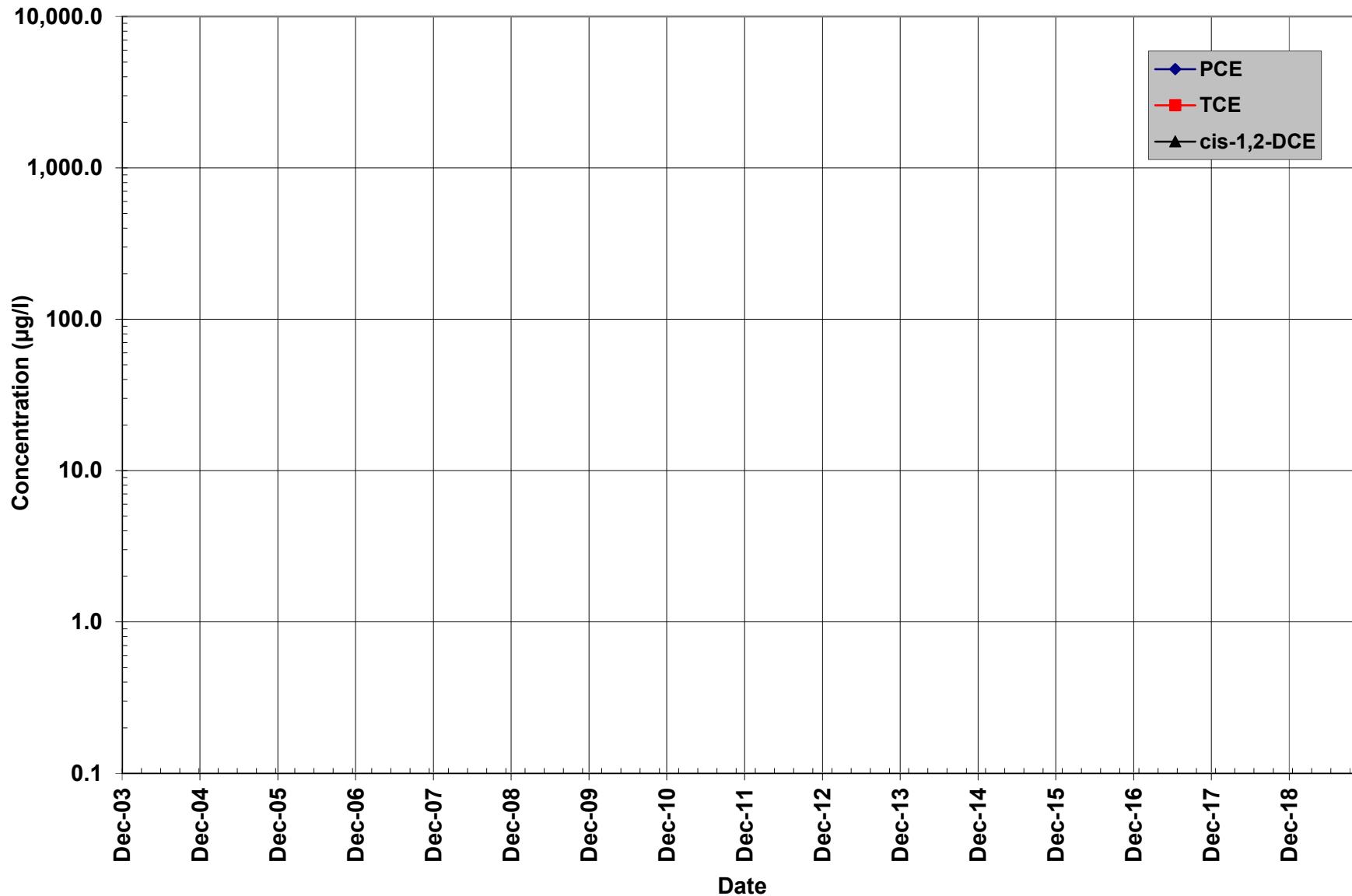
Well MW27C
Summary of Historic Groundwater Sampling Results
PCE, TCE and cis-1,2-DCE Concentrations Vs. Time
Screen Zone Interval: 284 to 294 Feet Below Ground Surface



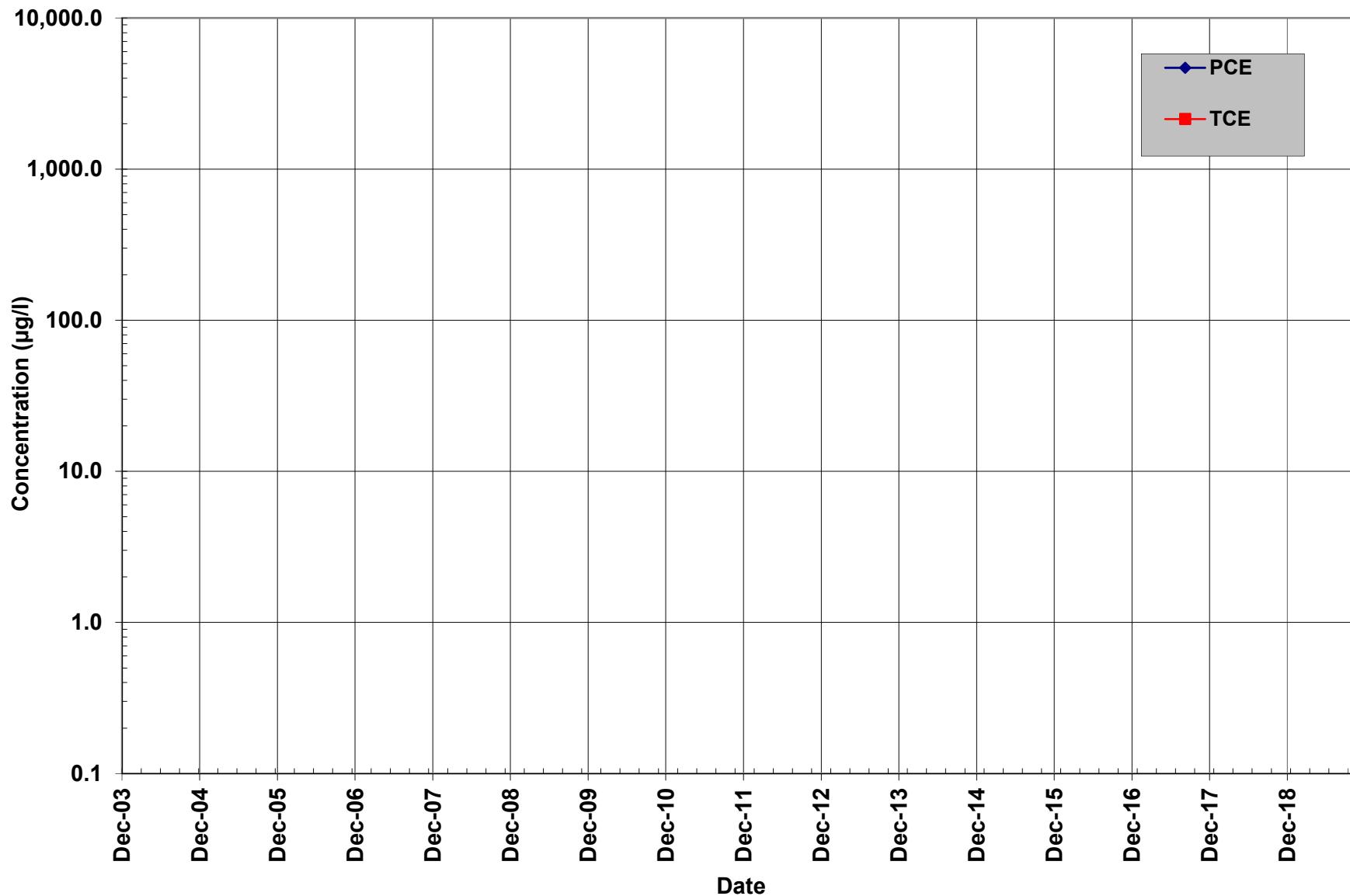
Well MW27D
Summary of Historic Groundwater Sampling Results
PCE, TCE and cis-1,2-DCE Concentrations Vs. Time
Screen Zone Interval: 324 to 334 Feet Below Ground Surface



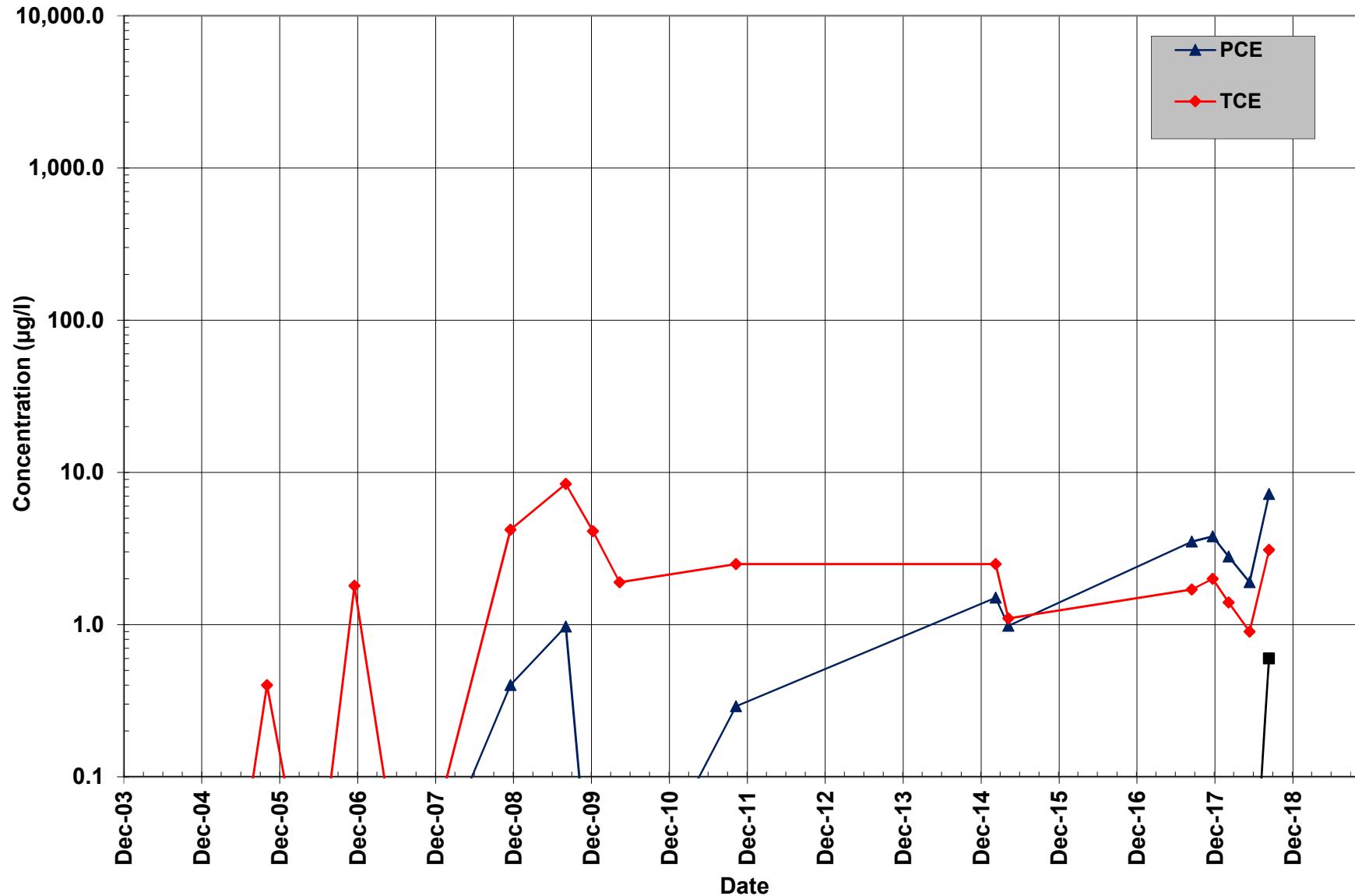
Well MW27E
Summary of Historic Groundwater Sampling Results
PCE, TCE and cis-1,2-DCE Concentrations Vs. Time
Screen Zone Interval: 364 to 374 Feet Below Ground Surface



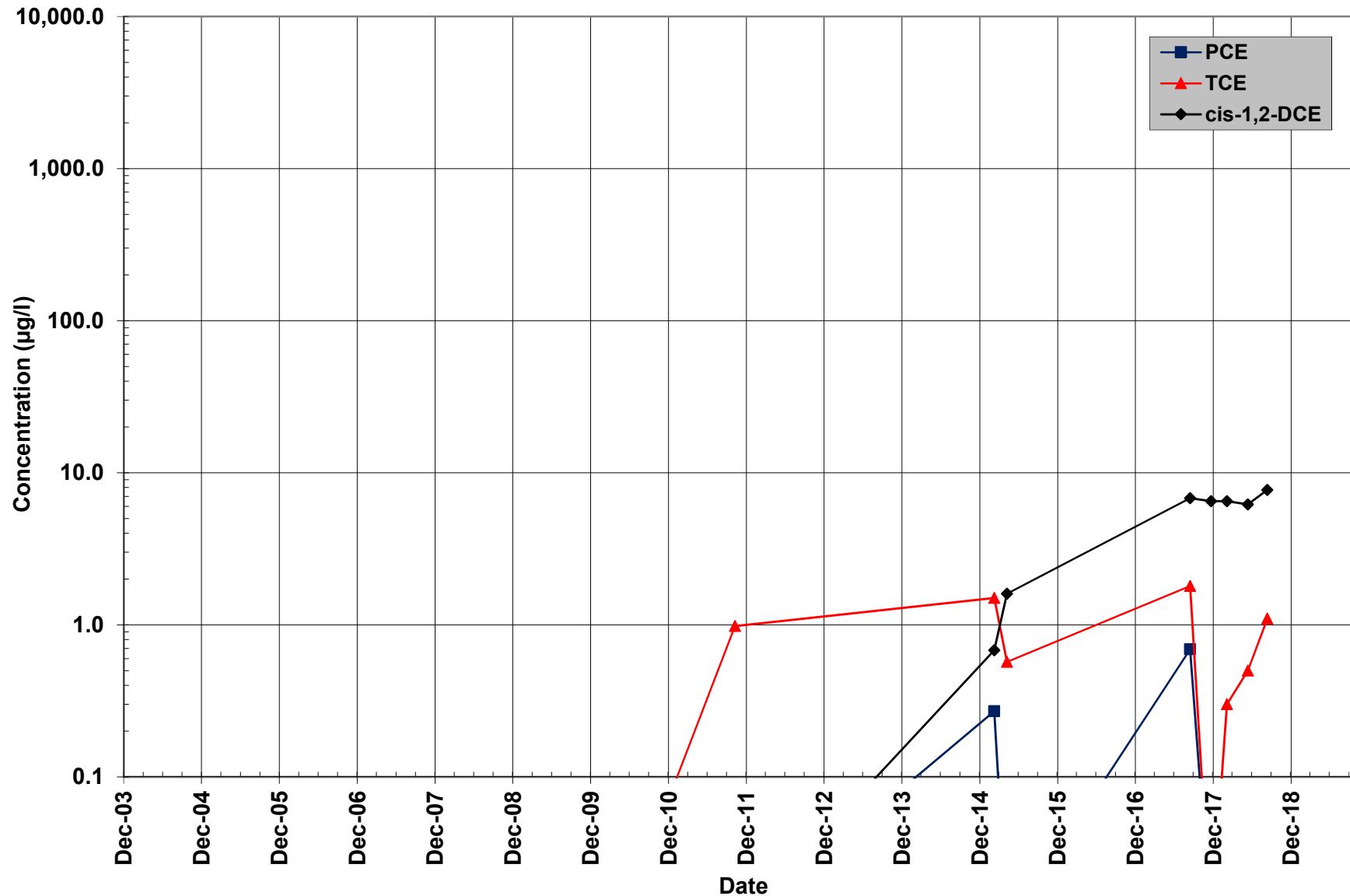
Well MW27F
Summary of Historic Groundwater Sampling Results
PCE, TCE and cis-1,2-DCE Concentrations Vs. Time
Screen Zone Interval: 408 to 418 Feet Below Ground Surface



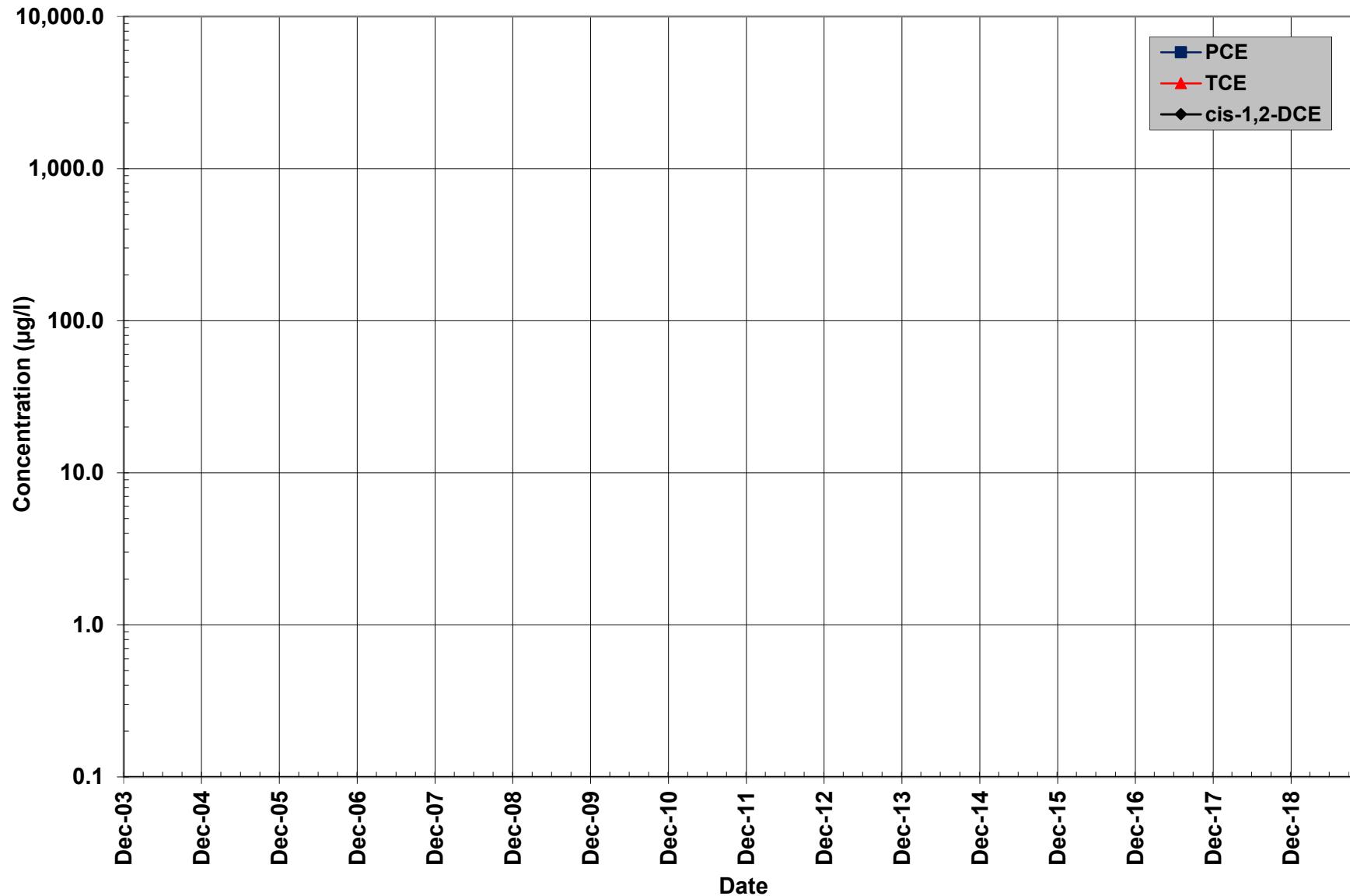
Well MW27G
Summary of Historic Groundwater Sampling Results
PCE, TCE and cis-1,2-DCE Concentrations Vs. Time
Screen Zone Interval: 438 to 448 Feet Below Ground Surface



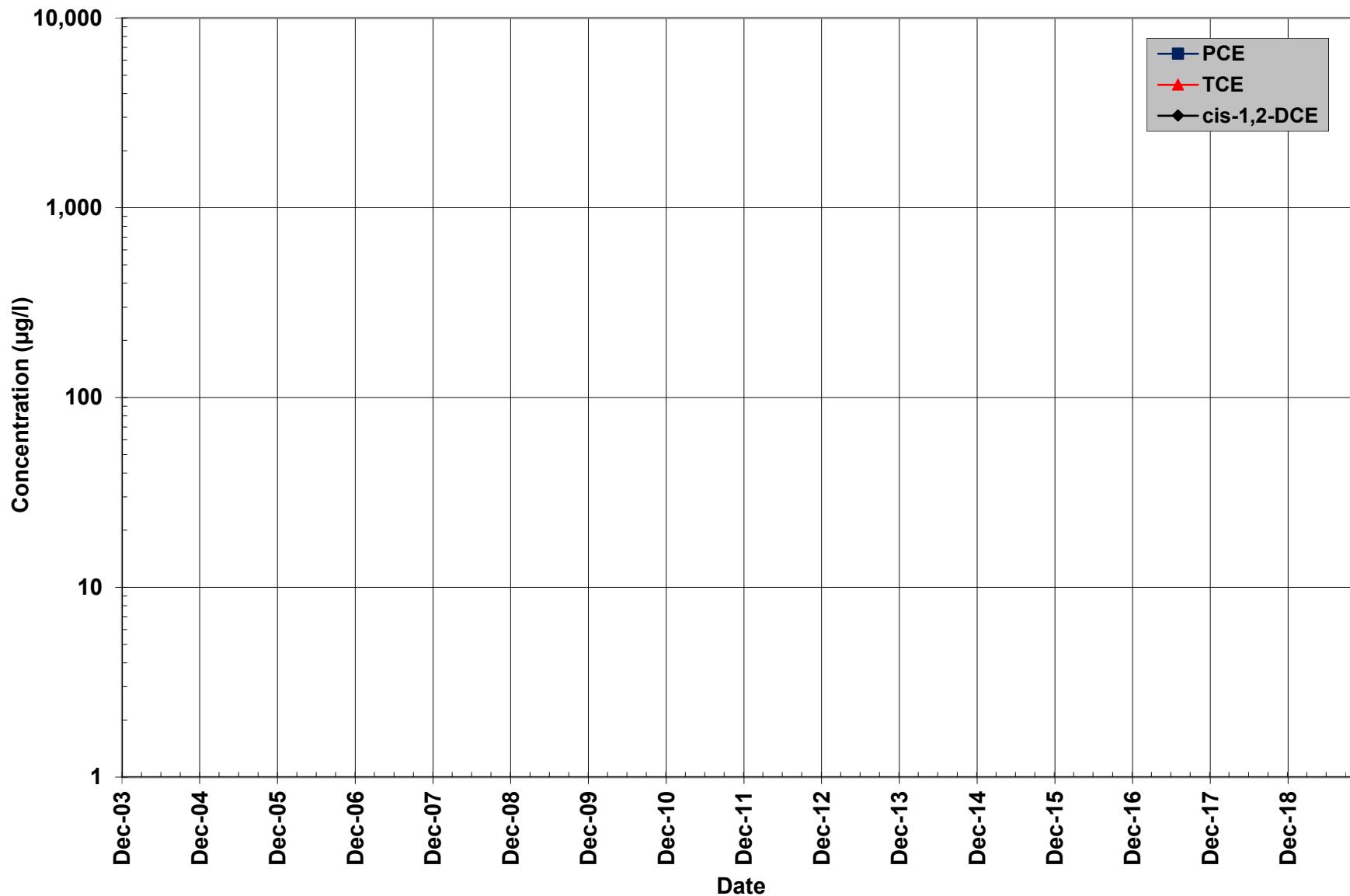
Well MW27H
Summary of Historic Groundwater Sampling Results
PCE, TCE and cis-1,2-DCE Concentrations Vs. Time
Screen Zone Interval: 472 to 482 Feet Below Ground Surface



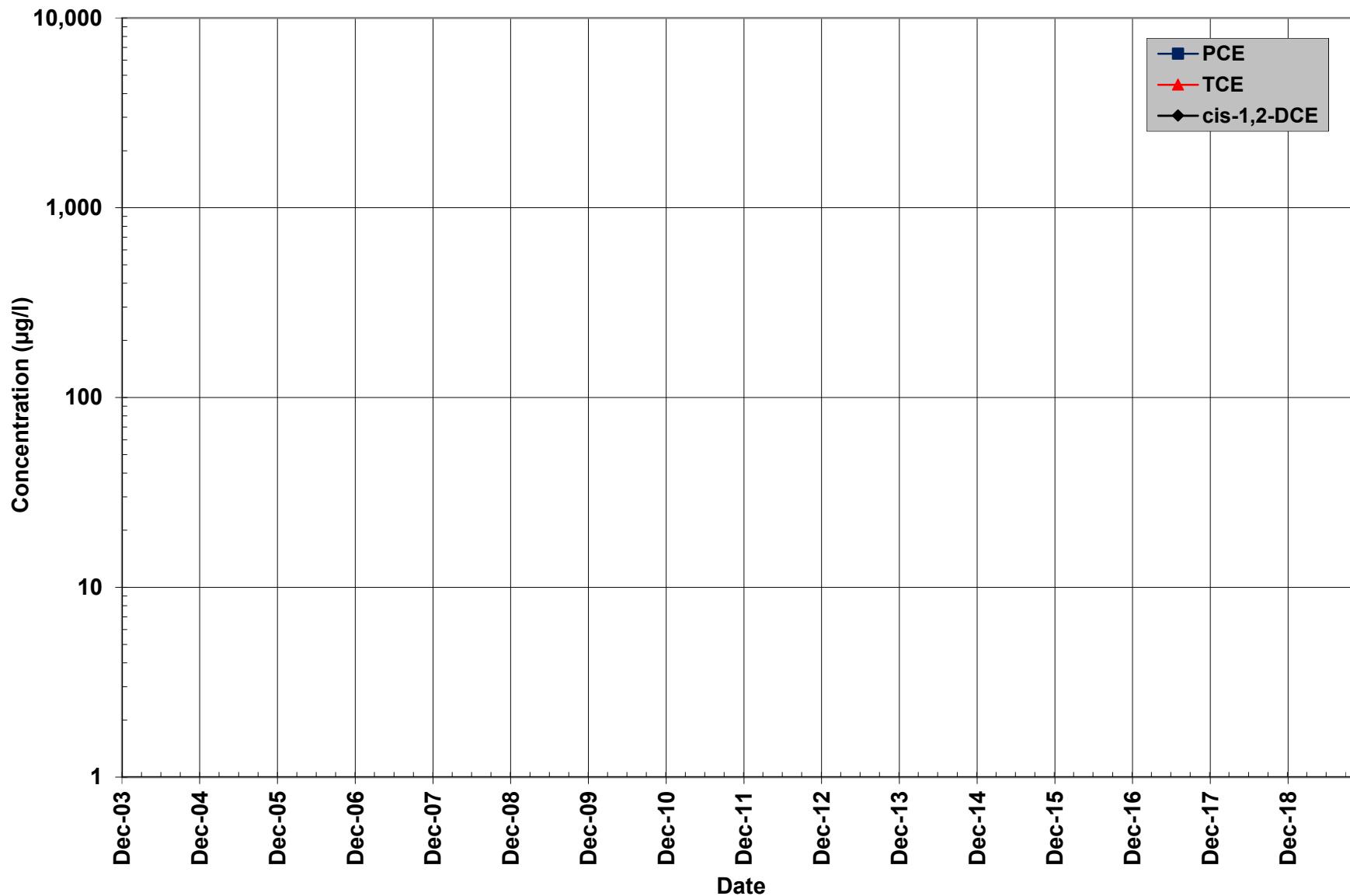
Well MW28A
Summary of Historic Groundwater Sampling Results
PCE, TCE and cis-1,2-DCE Concentrations Vs. Time
Screen Zone Interval: 92 to 102 Feet Below Ground Surface



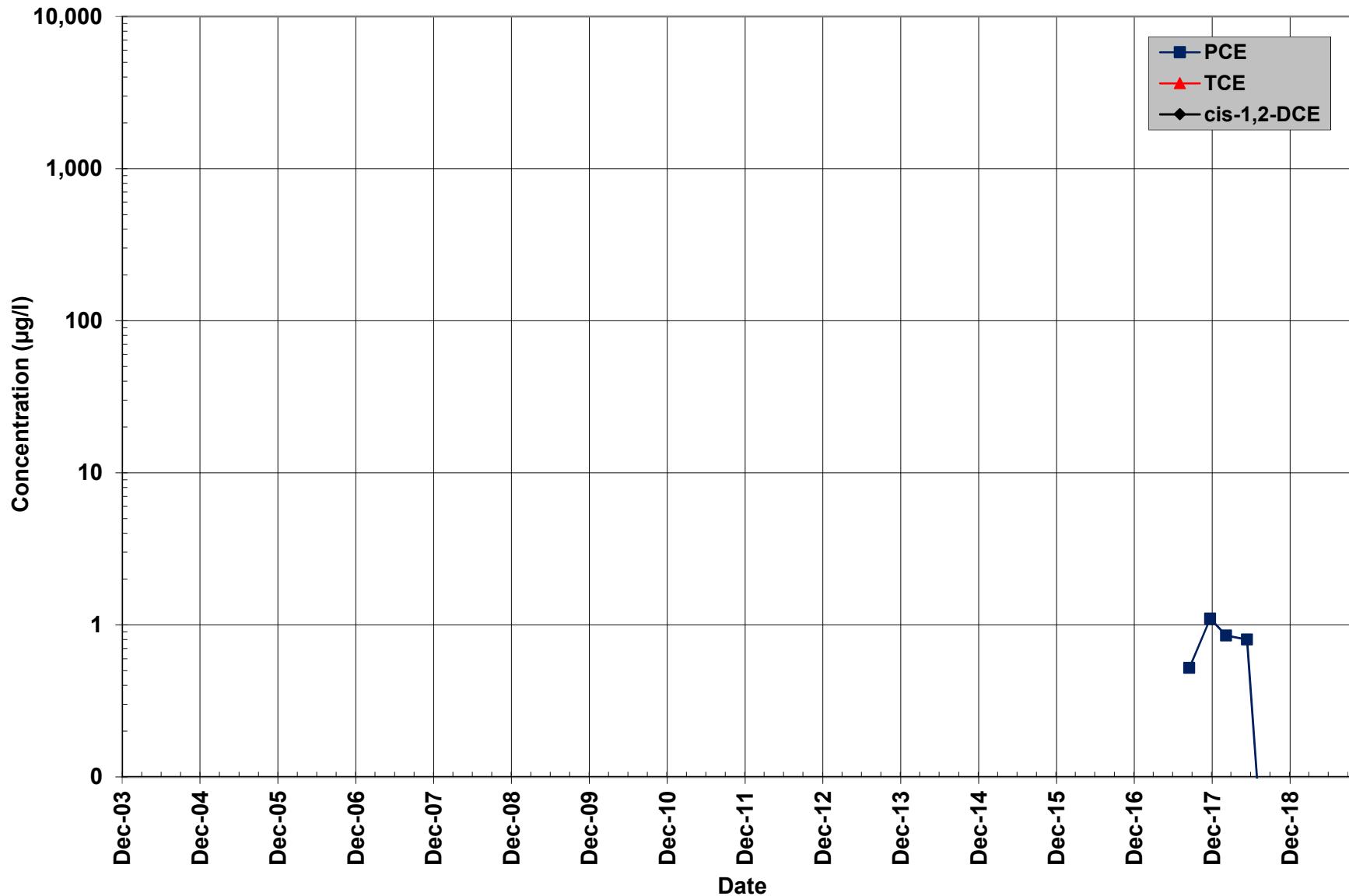
Well MW28B
Summary of Historic Groundwater Sampling Results
PCE, TCE and cis-1,2-DCE Concentrations Vs. Time
Screen Zone Interval: 214 to 224 Feet Below Ground Surface



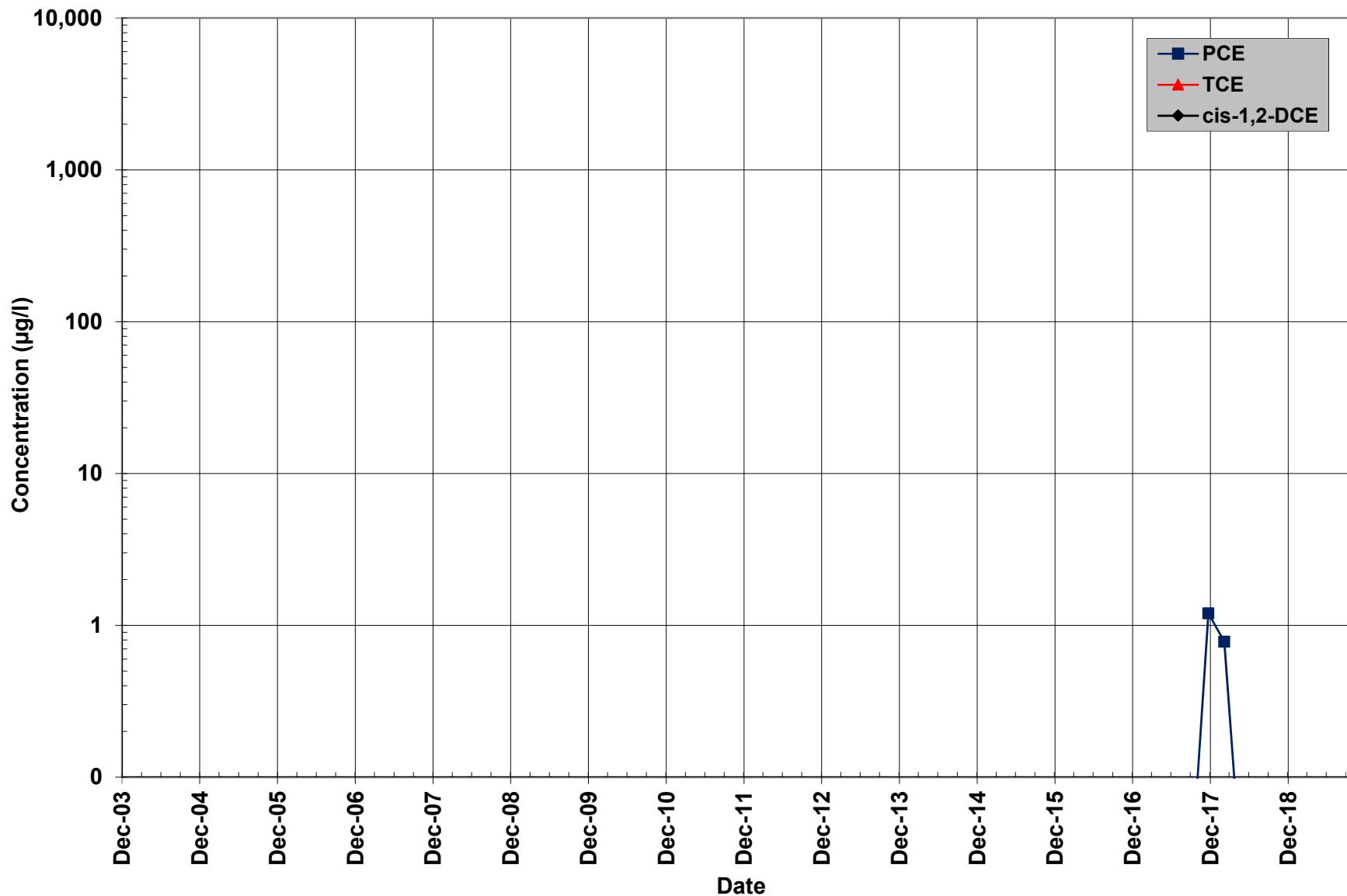
Well MW28C
Summary of Historic Groundwater Sampling Results
PCE, TCE and cis-1,2-DCE Concentrations Vs. Time
Screen Zone Interval: 312 to 322 Feet Below Ground Surface



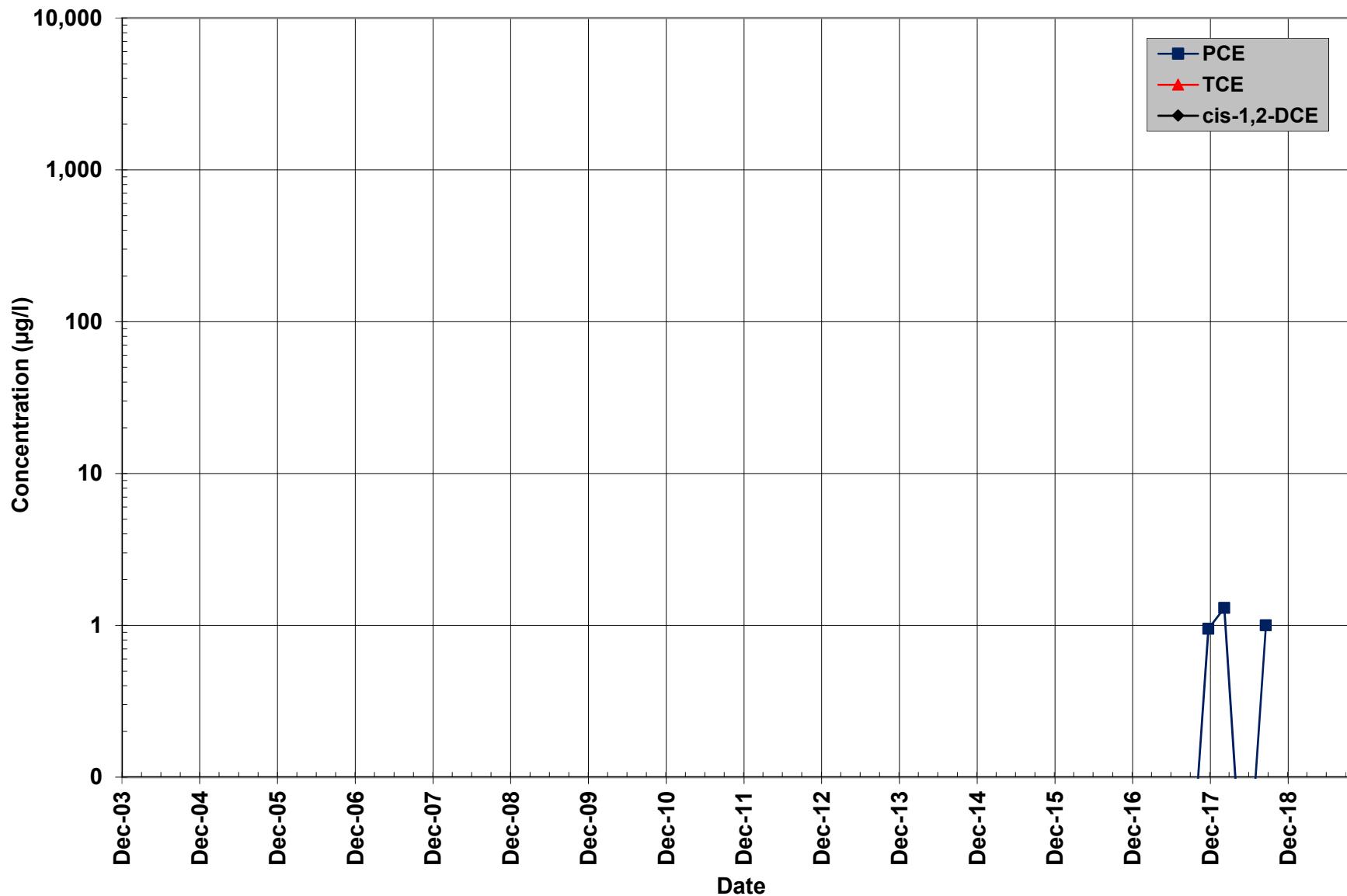
Well MW28D
Summary of Historic Groundwater Sampling Results
PCE, TCE and cis-1,2-DCE Concentrations Vs. Time
Screen Zone Interval: 340 to 350 Feet Below Ground Surface



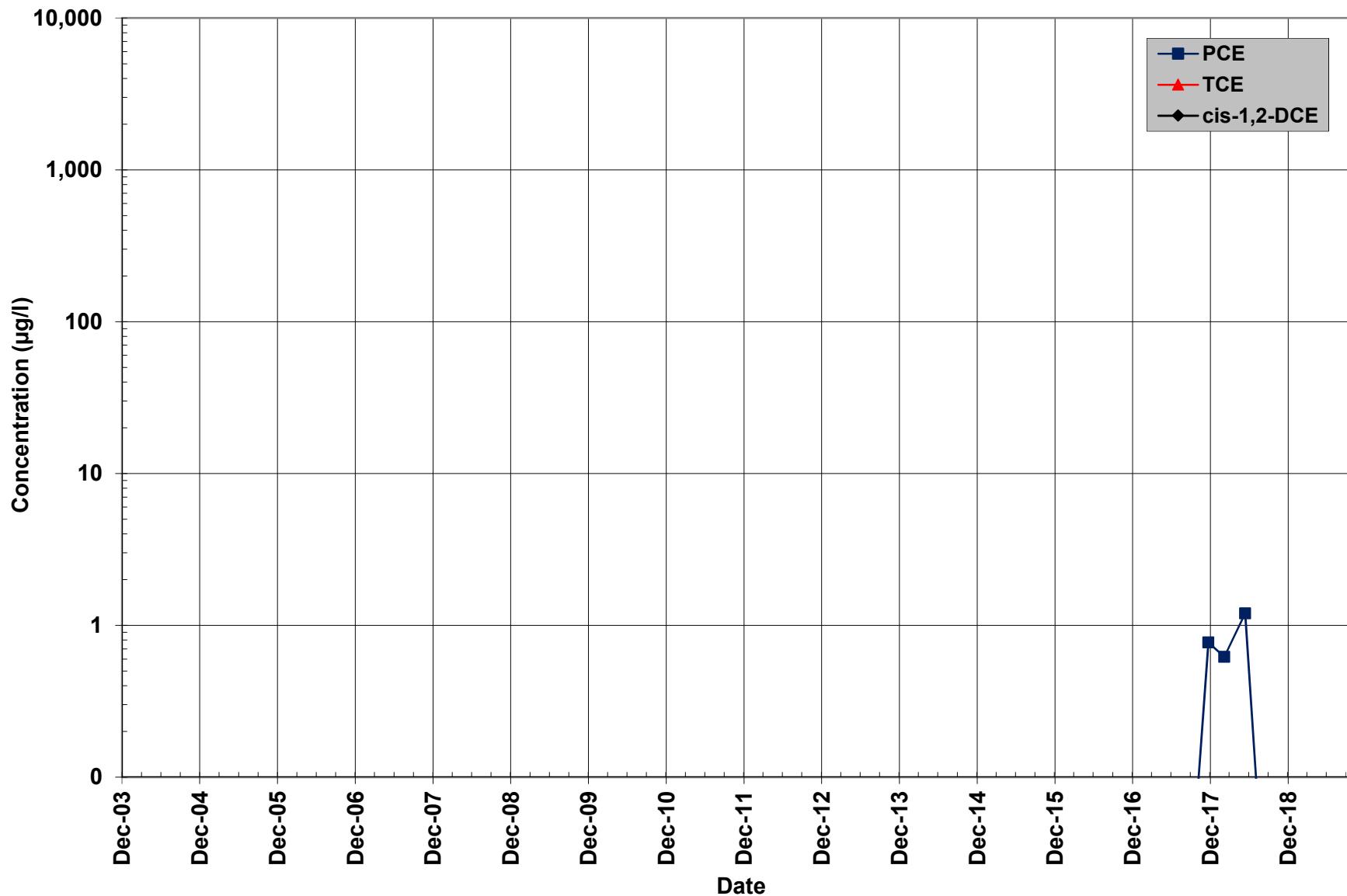
Well MW28E
Summary of Historic Groundwater Sampling Results
PCE, TCE and cis-1,2-DCE Concentrations Vs. Time
Screen Zone Interval: 362 to 372 Feet Below Ground Surface



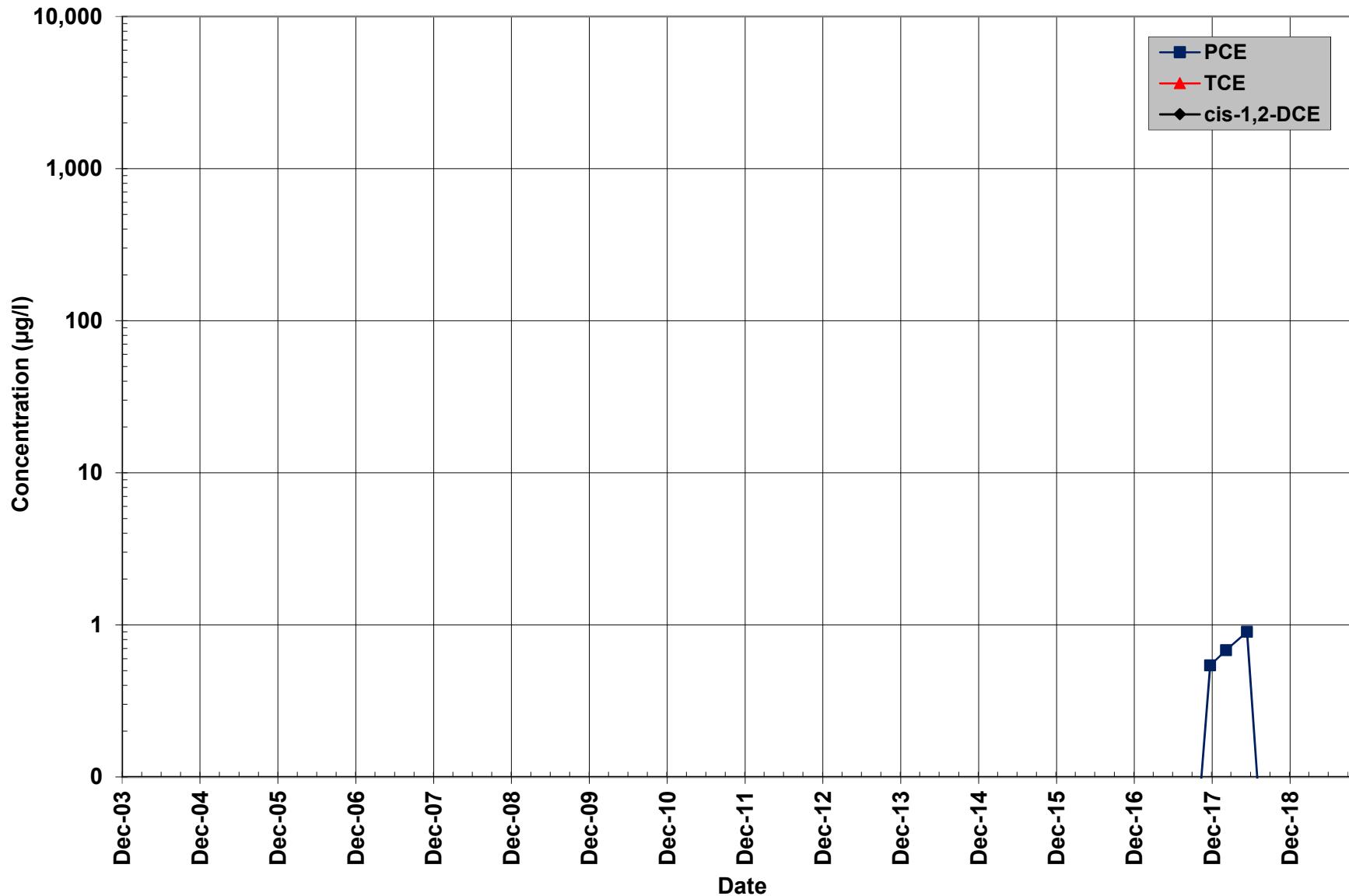
Well MW28F
Summary of Historic Groundwater Sampling Results
PCE, TCE and cis-1,2-DCE Concentrations Vs. Time
Screen Zone Interval: 398 to 408 Feet Below Ground Surface



Well MW28G
Summary of Historic Groundwater Sampling Results
PCE, TCE and cis-1,2-DCE Concentrations Vs. Time
Screen Zone Interval: 434 to 444 Feet Below Ground Surface



Well MW28H
Summary of Historic Groundwater Sampling Results
PCE, TCE and cis-1,2-DCE Concentrations Vs. Time
Screen Zone Interval: 485 to 495 Feet Below Ground Surface



DATA USABILITY SUMMARY REPORT (DUSR)

Site: Fulton Avenue Site, Garden City Park, New York

Laboratory: SGS Dayton, New Jersey

SGS Job ID: JC73604, JC73777, JC73938, and JC74088

Date: October 11, 2018, rev October 29, 2018

EDS Sample ID	Client Sample ID	Laboratory Sample ID	Matrix
1	MW27H-476.5	JC73604-1	Aqueous
2	MW27G-443	JC73604-2	Aqueous
3	MW27F-413.5	JC73604-3	Aqueous
3 MS	MW27F-413.5 MS	JC73604-3S	Aqueous
3 MSD	MW27F-413.5 MSD	JC73604-3D	Aqueous
4	MW27E-369	JC73604-4	Aqueous
5	MW27D-329.5	JC73604-5	Aqueous
6	MW27C-289	JC73604-6	Aqueous
7	MW27B-241.5	JC73604-7	Aqueous
8	MW27A-197	JC73604-8	Aqueous
9	TB091018	JC73604-9	QC
10	FB091018	JC73604-10	QC
11	MW26H-478.5	JC73604-11	Aqueous
12	MW26G-443	JC73604-12	Aqueous
13	MW26F-410.5	JC73604-13	Aqueous
14	MW26E-377	JC73604-14	Aqueous
15	MW26D-350.5	JC73604-15	Aqueous
16	MW26C-325	JC73604-16	Aqueous
17	MW26B-271.5	JC73604-17	Aqueous
18	MW26A-229	JC73604-18	Aqueous
19	FB091118	JC73604-19	QC
20	TB091118	JC73604-20	QC
21	MW21A-125	JC73777-1	Aqueous
21 MS	MW21A-125 (MS)	JC73777-1S	Aqueous
21 MSD	MW21A-125 (MSD)	JC73777-1D	Aqueous
22	MW21C-395	JC73777-2	Aqueous
23	MW21D-452	JC73777-3	Aqueous
24	DUP091318 (MW21D-452)	JC73777-4	Aqueous
25	TB091318	JC73777-5	QC

EDS Sample ID	Client Sample ID	Laboratory Sample ID	Matrix
26	MW21B-335	JC73938-1	Aqueous
27	DUP091418 (MW21B-335)	JC73938-2	Aqueous
28	FB091318	JC73938-3	QC
29	FB091418	JC73938-4	QC
30	TB091418	JC73938-5	QC
31	MW28A-97	JC74088-1	Aqueous
32	MW28B-219.5	JC74088-2	Aqueous
33	MW28C-317	JC74088-3	Aqueous
34	MW28D-345.5	JC74088-4	Aqueous
35	MW28E-367	JC74088-5	Aqueous
36	MW28F-403.5	JC74088-6	Aqueous
37	MW28G-439	JC74088-7	Aqueous
38	MW28H-490.5	JC74088-8	Aqueous
39	FB091718	JC74088-9	QC
40	TB091718	JC74088-10	QC

Note (s): The lab reports positively identified results between the reporting limit (RL) and the method detection limit (MDL) with a “J”. These results are considered estimated, however still valid and useable for project objectives.

The lab reports non-detects as “ND” on the Form 1s. Data for this project present non-detects with a “U”. Any qualification that requires non-detects to be qualified as estimated, “UJ”, will be presented on the Form 1s as “ND J”.

VOLATILE ORGANIC COMPOUNDS USEPA SW-846 8260C

The analytical method, the NYSDEC ASP, the USEPA CLP National Functional Guidelines for Organic Data Review (January 2017) and the reviewer’s professional judgment were used in evaluating the data in this summary report.

Holding Times (HT) - All HT criteria were met.

Surrogates - All surrogate percent recoveries (%R) met QC criteria.

Matrix Spike/Matrix Spike Duplicate (MS/MSD) - An MS/MSD was collected and analyzed on EDS ID 3 and 21. The lab also analyzed an MS on EDS ID 12 and 31 and provided batch QC. No qualification for batch QC. All %R and relative percent difference (RPD) met QC criteria, except the following.

EDS ID	Compound (s)	MS/MSD %R Bias	RPD	Qualifier
31	Bromomethane	Low	NA – MS only	UJ

Blank Spike (BS) – All %R met QC criteria except those in the table below. Any BS applicable to QC samples only is not listed.

BS Batch	Compound	%R Bias	Associated EDS IDs	Qualifier
V2V2157	Bromomethane	High	19-20	None – All ND
V2C7212	1,2-Dibromo-3-chloropropane 1,2,3-Trichlorobenzene 1,2,4-Trichlorobenzene	High	01-03	None – All ND
V2V2159	Bromomethane	High	16-18	None – All ND
VA9342	Cyclohexane Trichlorofluoromethane	High	4-9	None – All ND

Method Blank (MB) - The MBs exhibited no target analytes.

Field Blank (FB) – The FBs exhibited no target analytes.

Trip Blank (TB) – The TBs exhibited no target analytes.

GC/MS Tuning - All of the instrument tunes met QC criteria.

Initial Calibration (ICAL) - The ICAL exhibited %RSD and mean relative response factor (RRF) values within QC criteria. No qualification has been performed based on Initial Calibration Verification (ICV).

Continuing Calibration (CCV) – The CCVs exhibited percent deviation (%D) and RRF values within QC criteria, except the following. The lab has noted analytes not meeting CCV criteria on the Form 1s, however the %D met validation criteria for many analytes and no qualification is required. Analytes meeting validation criteria are not listed in the table.

CCV	Analytes	Associated EDS IDs	Qualifier
V2V2157-CC2089	Bromomethane Vinyl chloride	19-20	UJ
V2V2159-CC2089	Bromomethane Vinyl chloride	16-18	UJ
VA9342-CC9257	Carbon tetrachloride 1,1,1-Trichloroethane Trichlorofluoromethane Cyclohexane	4-9	UJ
V1A7902-CC7886	Bromomethane	31-40	UJ

Internal Standard (IS) Area Performance - All internal standards met area response and retention time (RT) criteria.

Blind Field Duplicate - Results met %D criteria.

Sample Analysis – No issues were observed.

Data Qualifier	Definition
None	The compound was positively identified at the associated numerical value which is the concentration of the compound in the sample.
U (ND)	Non-Detect. The compound was analyzed for, but not detected. The associated numerical value is the RL. The value is usable as a non-detect at the RL.
J	Estimated value. The compound was detected at a concentration below the RL but greater than the MDL or, the value was designated as estimated as a result of the data validation criteria. The value is usable as an estimated result.
UJ (ND J)	The compound was analyzed for, but not detected. The associated numerical value is the RL. The value is an estimated quantity due to a QC exceedance. The value is usable as a non-detect at the estimated RL.

SGS North America Inc.

Report of Analysis

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Client Sample ID: MW27H-476.5-091018
Lab Sample ID: JC73604-1
Matrix: AQ - Ground Water
Method: SW846 8260C
Project: Genesco, 150 Fulton Avenue, Garden City, NY

Date Sampled: 09/10/18
Date Received: 09/11/18
Percent Solids: n/a

Run #1	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #2	2C162137.D	1	09/13/18 15:40	DG	n/a	n/a	V2C7212

Run #1	Purge Volume 5.0 ml
Run #2	

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	11.7	10	6.0	ug/l	
71-43-2	Benzene	ND	0.50	0.43	ug/l	
74-97-5	Bromochloromethane	ND	1.0	0.48	ug/l	
75-27-4	Bromodichloromethane	ND	1.0	0.58	ug/l	
75-25-2	Bromoform	ND	1.0	0.63	ug/l	
74-83-9	Bromomethane	ND	2.0	1.6	ug/l	
78-93-3	2-Butanone (MEK)	11.9	10	6.9	ug/l	
75-15-0	Carbon disulfide	ND	2.0	0.95	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.55	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.56	ug/l	
75-00-3	Chloroethane	ND	1.0	0.73	ug/l	
67-66-3	Chloroform	ND	1.0	0.50	ug/l	
74-87-3	Chloromethane	ND	1.0	0.76	ug/l	
110-82-7	Cyclohexane	ND	5.0	0.78	ug/l	
96-12-8	1,2-Dibromo-3-chloropropan ^a	ND	2.0	1.2	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.56	ug/l	
106-93-4	1,2-Dibromoethane	ND	1.0	0.48	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.53	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.54	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.51	ug/l	
75-71-8	Dichlorodifluoromethane	ND	2.0	1.4	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.57	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.60	ug/l	
75-35-4	1,1-Dichloroethene	ND	1.0	0.59	ug/l	
156-59-2	cis-1,2-Dichloroethene	7.7	1.0	0.51	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.54	ug/l	
78-87-5	1,2-Dichloropropane	ND	1.0	0.51	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.47	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.43	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
76-13-1	Freon 113	ND	5.0	1.9	ug/l	
591-78-6	2-Hexanone	ND	5.0	2.0	ug/l	

ND = Not detected MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

Report of Analysis

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Client Sample ID:	MW27H-476.5-091018	Date Sampled:	09/10/18
Lab Sample ID:	JC73604-1	Date Received:	09/11/18
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

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VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
98-82-8	Isopropylbenzene	ND	1.0	0.65	ug/l	
79-20-9	Methyl Acetate	0.97	5.0	0.80	ug/l	J
108-87-2	Methylcyclohexane	ND	5.0	0.60	ug/l	
1634-04-4	Methyl Tert Butyl Ether	ND	1.0	0.51	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.9	ug/l	
75-09-2	Methylene chloride	ND	2.0	1.0	ug/l	
100-42-5	Styrene	ND	1.0	0.70	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.65	ug/l	
127-18-4	Tetrachloroethene	ND	1.0	0.90	ug/l	
108-88-3	Toluene	0.81	1.0	0.53	ug/l	J
87-61-6	1,2,3-Trichlorobenzene ^a	ND	1.0	0.50	ug/l	
120-82-1	1,2,4-Trichlorobenzene ^a	ND	1.0	0.50	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.54	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.53	ug/l	
79-01-6	Trichloroethene	1.1	1.0	0.53	ug/l	
75-69-4	Trichlorofluoromethane	ND	2.0	0.84	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.79	ug/l	
	m,p-Xylene	ND	1.0	0.78	ug/l	
95-47-6	o-Xylene	ND	1.0	0.59	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	100%		80-120%
17060-07-0	1,2-Dichloroethane-D4	109%		81-124%
2037-26-5	Toluene-D8	98%		80-120%
460-00-4	4-Bromofluorobenzene	91%		80-120%

(a) This compound in BS is outside in house QC limits bias high.

ND = Not detected

MDL = Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

SGS North America Inc.

Report of Analysis

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Client Sample ID: MW27G-433-091018
 Lab Sample ID: JC73604-2
 Matrix: AQ - Ground Water
 Method: SW846 8260C
 Project: Genesco, 150 Fulton Avenue, Garden City, NY

Date Sampled: 09/10/18
 Date Received: 09/11/18
 Percent Solids: n/a

Run #1	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #2	2C162138.D	1	09/13/18 16:09	DG	n/a	n/a	V2C7212

Run #1	Purge Volume 5.0 ml
Run #2	

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	6.0	ug/l	
71-43-2	Benzene	ND	0.50	0.43	ug/l	
74-97-5	Bromochloromethane	ND	1.0	0.48	ug/l	
75-27-4	Bromodichloromethane	ND	1.0	0.58	ug/l	
75-25-2	Bromoform	ND	1.0	0.63	ug/l	
74-83-9	Bromomethane	ND	2.0	1.6	ug/l	
78-93-3	2-Butanone (MEK)	ND	10	6.9	ug/l	
75-15-0	Carbon disulfide	ND	2.0	0.95	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.55	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.56	ug/l	
75-00-3	Chloroethane	ND	1.0	0.73	ug/l	
67-66-3	Chloroform	ND	1.0	0.50	ug/l	
74-87-3	Chloromethane	ND	1.0	0.76	ug/l	
110-82-7	Cyclohexane	ND	5.0	0.78	ug/l	
96-12-8	1,2-Dibromo-3-chloropropan ^a	ND	2.0	1.2	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.56	ug/l	
106-93-4	1,2-Dibromoethane	ND	1.0	0.48	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.53	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.54	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.51	ug/l	
75-71-8	Dichlorodifluoromethane	ND	2.0	1.4	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.57	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.60	ug/l	
75-35-4	1,1-Dichloroethene	ND	1.0	0.59	ug/l	
156-59-2	cis-1,2-Dichloroethene	0.61	1.0	0.51	ug/l	J
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.54	ug/l	
78-87-5	1,2-Dichloropropane	ND	1.0	0.51	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.47	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.43	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
76-13-1	Freon 113	ND	5.0	1.9	ug/l	
591-78-6	2-Hexanone	ND	5.0	2.0	ug/l	

ND = Not detected MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

Report of Analysis

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Client Sample ID:	MW27G-433-091018	Date Sampled:	09/10/18
Lab Sample ID:	JC73604-2	Date Received:	09/11/18
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
98-82-8	Isopropylbenzene	ND	1.0	0.65	ug/l	
79-20-9	Methyl Acetate	ND	5.0	0.80	ug/l	
108-87-2	Methylcyclohexane	ND	5.0	0.60	ug/l	
1634-04-4	Methyl Tert Butyl Ether	ND	1.0	0.51	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.9	ug/l	
75-09-2	Methylene chloride	ND	2.0	1.0	ug/l	
100-42-5	Styrene	ND	1.0	0.70	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.65	ug/l	
127-18-4	Tetrachloroethene	7.2	1.0	0.90	ug/l	
108-88-3	Toluene	ND	1.0	0.53	ug/l	
87-61-6	1,2,3-Trichlorobenzene ^a	ND	1.0	0.50	ug/l	
120-82-1	1,2,4-Trichlorobenzene ^a	ND	1.0	0.50	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.54	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.53	ug/l	
79-01-6	Trichloroethene	3.1	1.0	0.53	ug/l	
75-69-4	Trichlorofluoromethane	ND	2.0	0.84	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.79	ug/l	
	m,p-Xylene	ND	1.0	0.78	ug/l	
95-47-6	o-Xylene	ND	1.0	0.59	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	100%		80-120%
17060-07-0	1,2-Dichloroethane-D4	109%		81-124%
2037-26-5	Toluene-D8	98%		80-120%
460-00-4	4-Bromofluorobenzene	93%		80-120%

(a) This compound in BS is outside in house QC limits bias high.

ND = Not detected MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

SGS North America Inc.

Report of Analysis

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Client Sample ID: MW27F-413.5-091018
Lab Sample ID: JC73604-3
Matrix: AQ - Ground Water
Method: SW846 8260C
Project: Genesco, 150 Fulton Avenue, Garden City, NY

Date Sampled: 09/10/18
Date Received: 09/11/18
Percent Solids: n/a

Run #1	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #2	2C162136.D	1	09/13/18 15:11	DG	n/a	n/a	V2C7212

Purge Volume
 Run #1 5.0 ml
 Run #2

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	6.0	ug/l	
71-43-2	Benzene	ND	0.50	0.43	ug/l	
74-97-5	Bromochloromethane	ND	1.0	0.48	ug/l	
75-27-4	Bromodichloromethane	ND	1.0	0.58	ug/l	
75-25-2	Bromoform	ND	1.0	0.63	ug/l	
74-83-9	Bromomethane	ND	2.0	1.6	ug/l	
78-93-3	2-Butanone (MEK)	ND	10	6.9	ug/l	
75-15-0	Carbon disulfide	ND	2.0	0.95	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.55	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.56	ug/l	
75-00-3	Chloroethane	ND	1.0	0.73	ug/l	
67-66-3	Chloroform	ND	1.0	0.50	ug/l	
74-87-3	Chloromethane	ND	1.0	0.76	ug/l	
110-82-7	Cyclohexane	ND	5.0	0.78	ug/l	
96-12-8	1,2-Dibromo-3-chloropropan ^a	ND	2.0	1.2	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.56	ug/l	
106-93-4	1,2-Dibromoethane	ND	1.0	0.48	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.53	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.54	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.51	ug/l	
75-71-8	Dichlorodifluoromethane	ND	2.0	1.4	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.57	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.60	ug/l	
75-35-4	1,1-Dichloroethene	ND	1.0	0.59	ug/l	
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.51	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.54	ug/l	
78-87-5	1,2-Dichloropropane	ND	1.0	0.51	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.47	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.43	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
76-13-1	Freon 113	ND	5.0	1.9	ug/l	
591-78-6	2-Hexanone	ND	5.0	2.0	ug/l	

ND = Not detected MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

Report of Analysis

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Client Sample ID:	MW27F-413.5-091018	Date Sampled:	09/10/18
Lab Sample ID:	JC73604-3	Date Received:	09/11/18
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

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VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
98-82-8	Isopropylbenzene	ND	1.0	0.65	ug/l	
79-20-9	Methyl Acetate	ND	5.0	0.80	ug/l	
108-87-2	Methylcyclohexane	ND	5.0	0.60	ug/l	
1634-04-4	Methyl Tert Butyl Ether	ND	1.0	0.51	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.9	ug/l	
75-09-2	Methylene chloride	ND	2.0	1.0	ug/l	
100-42-5	Styrene	ND	1.0	0.70	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.65	ug/l	
127-18-4	Tetrachloroethene	ND	1.0	0.90	ug/l	
108-88-3	Toluene	ND	1.0	0.53	ug/l	
87-61-6	1,2,3-Trichlorobenzene ^a	ND	1.0	0.50	ug/l	
120-82-1	1,2,4-Trichlorobenzene ^a	ND	1.0	0.50	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.54	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.53	ug/l	
79-01-6	Trichloroethene	ND	1.0	0.53	ug/l	
75-69-4	Trichlorofluoromethane	ND	2.0	0.84	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.79	ug/l	
	m,p-Xylene	ND	1.0	0.78	ug/l	
95-47-6	o-Xylene	ND	1.0	0.59	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	100%		80-120%
17060-07-0	1,2-Dichloroethane-D4	109%		81-124%
2037-26-5	Toluene-D8	96%		80-120%
460-00-4	4-Bromofluorobenzene	92%		80-120%

(a) This compound in BS is outside in house QC limits bias high.

ND = Not detected MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

SGS North America Inc.

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Client Sample ID:	MW27E-369-091118	Date Sampled:	09/11/18
Lab Sample ID:	JC73604-4	Date Received:	09/11/18
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

Run #1	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	A244262.D	1	09/13/18 19:41	DG	n/a	n/a	VA9342

Run #1	Purge Volume 5.0 ml
Run #2	

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	6.0	ug/l	
71-43-2	Benzene	ND	0.50	0.43	ug/l	
74-97-5	Bromochloromethane	ND	1.0	0.48	ug/l	
75-27-4	Bromodichloromethane	ND	1.0	0.58	ug/l	
75-25-2	Bromoform	ND	1.0	0.63	ug/l	
74-83-9	Bromomethane	ND	2.0	1.6	ug/l	
78-93-3	2-Butanone (MEK)	ND	10	6.9	ug/l	
75-15-0	Carbon disulfide	ND	2.0	0.95	ug/l	
56-23-5	Carbon tetrachloride ^a	ND	1.0	0.55	ug/l	J
108-90-7	Chlorobenzene	ND	1.0	0.56	ug/l	
75-00-3	Chloroethane	ND	1.0	0.73	ug/l	
67-66-3	Chloroform	ND	1.0	0.50	ug/l	
74-87-3	Chloromethane	ND	1.0	0.76	ug/l	
110-82-7	Cyclohexane ^b	ND	5.0	0.78	ug/l	J
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.0	1.2	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.56	ug/l	
106-93-4	1,2-Dibromoethane	ND	1.0	0.48	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.53	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.54	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.51	ug/l	
75-71-8	Dichlorodifluoromethane ^a	ND	2.0	1.4	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.57	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.60	ug/l	
75-35-4	1,1-Dichloroethene	ND	1.0	0.59	ug/l	
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.51	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.54	ug/l	
78-87-5	1,2-Dichloropropane	ND	1.0	0.51	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.47	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.43	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
76-13-1	Freon 113	ND	5.0	1.9	ug/l	
591-78-6	2-Hexanone	ND	5.0	2.0	ug/l	

ND = Not detected MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

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Client Sample ID:	MW27E-369-091118	Date Sampled:	09/11/18
Lab Sample ID:	JC73604-4	Date Received:	09/11/18
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

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VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
98-82-8	Isopropylbenzene	ND	1.0	0.65	ug/l	
79-20-9	Methyl Acetate	ND	5.0	0.80	ug/l	
108-87-2	Methylcyclohexane	ND	5.0	0.60	ug/l	
1634-04-4	Methyl Tert Butyl Ether	ND	1.0	0.51	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.9	ug/l	
75-09-2	Methylene chloride	ND	2.0	1.0	ug/l	
100-42-5	Styrene	ND	1.0	0.70	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.65	ug/l	
127-18-4	Tetrachloroethene	ND	1.0	0.90	ug/l	
108-88-3	Toluene	1.2	1.0	0.53	ug/l	
87-61-6	1,2,3-Trichlorobenzene	ND	1.0	0.50	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	1.0	0.50	ug/l	
71-55-6	1,1,1-Trichloroethane ^a	ND	1.0	0.54	ug/l	J
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.53	ug/l	
79-01-6	Trichloroethene	ND	1.0	0.53	ug/l	
75-69-4	Trichlorofluoromethane ^b	ND	2.0	0.84	ug/l	J
75-01-4	Vinyl chloride	ND	1.0	0.79	ug/l	
	m,p-Xylene	ND	1.0	0.78	ug/l	
95-47-6	o-Xylene	ND	1.0	0.59	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	108%		80-120%
17060-07-0	1,2-Dichloroethane-D4	108%		81-124%
2037-26-5	Toluene-D8	96%		80-120%
460-00-4	4-Bromofluorobenzene	94%		80-120%

(a) Associated CCV outside of control limits high, sample was ND.

(b) Associated CCV and BS outside of control limits high, sample was ND.

ND = Not detected

MDL = Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

SGS North America Inc.

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4.5

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Client Sample ID: MW27D-329.5-091118
 Lab Sample ID: JC73604-5
 Matrix: AQ - Ground Water
 Method: SW846 8260C
 Project: Genesco, 150 Fulton Avenue, Garden City, NY

Date Sampled: 09/11/18
 Date Received: 09/11/18
 Percent Solids: n/a

Run #1	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #2	A244263.D	1	09/13/18 20:10	DG	n/a	n/a	VA9342

Run #1	Purge Volume 5.0 ml
Run #2	

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	6.0	ug/l	
71-43-2	Benzene	ND	0.50	0.43	ug/l	
74-97-5	Bromochloromethane	ND	1.0	0.48	ug/l	
75-27-4	Bromodichloromethane	ND	1.0	0.58	ug/l	
75-25-2	Bromoform	ND	1.0	0.63	ug/l	
74-83-9	Bromomethane	ND	2.0	1.6	ug/l	
78-93-3	2-Butanone (MEK)	ND	10	6.9	ug/l	
75-15-0	Carbon disulfide	ND	2.0	0.95	ug/l	
56-23-5	Carbon tetrachloride ^a	ND	1.0	0.55	ug/l	J
108-90-7	Chlorobenzene	ND	1.0	0.56	ug/l	
75-00-3	Chloroethane	ND	1.0	0.73	ug/l	
67-66-3	Chloroform	ND	1.0	0.50	ug/l	
74-87-3	Chloromethane	ND	1.0	0.76	ug/l	
110-82-7	Cyclohexane ^b	ND	5.0	0.78	ug/l	J
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.0	1.2	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.56	ug/l	
106-93-4	1,2-Dibromoethane	ND	1.0	0.48	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.53	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.54	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.51	ug/l	
75-71-8	Dichlorodifluoromethane ^a	ND	2.0	1.4	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.57	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.60	ug/l	
75-35-4	1,1-Dichloroethene	ND	1.0	0.59	ug/l	
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.51	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.54	ug/l	
78-87-5	1,2-Dichloropropane	ND	1.0	0.51	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.47	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.43	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
76-13-1	Freon 113	ND	5.0	1.9	ug/l	
591-78-6	2-Hexanone	ND	5.0	2.0	ug/l	

ND = Not detected MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

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Client Sample ID:	MW27D-329.5-091118	Date Sampled:	09/11/18
Lab Sample ID:	JC73604-5	Date Received:	09/11/18
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

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4

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
98-82-8	Isopropylbenzene	ND	1.0	0.65	ug/l	
79-20-9	Methyl Acetate	ND	5.0	0.80	ug/l	
108-87-2	Methylcyclohexane	ND	5.0	0.60	ug/l	
1634-04-4	Methyl Tert Butyl Ether	ND	1.0	0.51	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.9	ug/l	
75-09-2	Methylene chloride	ND	2.0	1.0	ug/l	
100-42-5	Styrene	ND	1.0	0.70	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.65	ug/l	
127-18-4	Tetrachloroethene	ND	1.0	0.90	ug/l	
108-88-3	Toluene	ND	1.0	0.53	ug/l	
87-61-6	1,2,3-Trichlorobenzene	ND	1.0	0.50	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	1.0	0.50	ug/l	
71-55-6	1,1,1-Trichloroethane ^a	ND	1.0	0.54	ug/l	J
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.53	ug/l	
79-01-6	Trichloroethene	ND	1.0	0.53	ug/l	
75-69-4	Trichlorofluoromethane ^b	ND	2.0	0.84	ug/l	J
75-01-4	Vinyl chloride	ND	1.0	0.79	ug/l	
	m,p-Xylene	ND	1.0	0.78	ug/l	
95-47-6	o-Xylene	ND	1.0	0.59	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	109%		80-120%
17060-07-0	1,2-Dichloroethane-D4	107%		81-124%
2037-26-5	Toluene-D8	98%		80-120%
460-00-4	4-Bromofluorobenzene	93%		80-120%

(a) Associated CCV outside of control limits high, sample was ND.

(b) Associated CCV and BS outside of control limits high, sample was ND.

ND = Not detected

MDL = Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

SGS North America Inc.

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4.6

4

Client Sample ID: MW27C-289-091118
 Lab Sample ID: JC73604-6
 Matrix: AQ - Ground Water
 Method: SW846 8260C
 Project: Genesco, 150 Fulton Avenue, Garden City, NY

Date Sampled: 09/11/18
 Date Received: 09/11/18
 Percent Solids: n/a

Run #1	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #2	A244264.D	1	09/13/18 20:39	DG	n/a	n/a	VA9342

Purge Volume
 Run #1 5.0 ml
 Run #2

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	6.0	ug/l	
71-43-2	Benzene	ND	0.50	0.43	ug/l	
74-97-5	Bromochloromethane	ND	1.0	0.48	ug/l	
75-27-4	Bromodichloromethane	ND	1.0	0.58	ug/l	
75-25-2	Bromoform	ND	1.0	0.63	ug/l	
74-83-9	Bromomethane	ND	2.0	1.6	ug/l	
78-93-3	2-Butanone (MEK)	ND	10	6.9	ug/l	
75-15-0	Carbon disulfide	ND	2.0	0.95	ug/l	
56-23-5	Carbon tetrachloride ^a	ND	1.0	0.55	ug/l	J
108-90-7	Chlorobenzene	ND	1.0	0.56	ug/l	
75-00-3	Chloroethane	ND	1.0	0.73	ug/l	
67-66-3	Chloroform	ND	1.0	0.50	ug/l	
74-87-3	Chloromethane	ND	1.0	0.76	ug/l	
110-82-7	Cyclohexane ^b	ND	5.0	0.78	ug/l	J
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.0	1.2	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.56	ug/l	
106-93-4	1,2-Dibromoethane	ND	1.0	0.48	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.53	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.54	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.51	ug/l	
75-71-8	Dichlorodifluoromethane ^a	ND	2.0	1.4	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.57	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.60	ug/l	
75-35-4	1,1-Dichloroethene	ND	1.0	0.59	ug/l	
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.51	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.54	ug/l	
78-87-5	1,2-Dichloropropane	ND	1.0	0.51	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.47	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.43	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
76-13-1	Freon 113	ND	5.0	1.9	ug/l	
591-78-6	2-Hexanone	ND	5.0	2.0	ug/l	

ND = Not detected MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

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Client Sample ID:	MW27C-289-091118	Date Sampled:	09/11/18
Lab Sample ID:	JC73604-6	Date Received:	09/11/18
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

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4

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
98-82-8	Isopropylbenzene	ND	1.0	0.65	ug/l	
79-20-9	Methyl Acetate	ND	5.0	0.80	ug/l	
108-87-2	Methylcyclohexane	ND	5.0	0.60	ug/l	
1634-04-4	Methyl Tert Butyl Ether	ND	1.0	0.51	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.9	ug/l	
75-09-2	Methylene chloride	ND	2.0	1.0	ug/l	
100-42-5	Styrene	ND	1.0	0.70	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.65	ug/l	
127-18-4	Tetrachloroethene	ND	1.0	0.90	ug/l	
108-88-3	Toluene	ND	1.0	0.53	ug/l	
87-61-6	1,2,3-Trichlorobenzene	ND	1.0	0.50	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	1.0	0.50	ug/l	
71-55-6	1,1,1-Trichloroethane ^a	ND	1.0	0.54	ug/l	J
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.53	ug/l	
79-01-6	Trichloroethene	ND	1.0	0.53	ug/l	
75-69-4	Trichlorofluoromethane ^b	ND	2.0	0.84	ug/l	J
75-01-4	Vinyl chloride	ND	1.0	0.79	ug/l	
	m,p-Xylene	ND	1.0	0.78	ug/l	
95-47-6	o-Xylene	ND	1.0	0.59	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	109%		80-120%
17060-07-0	1,2-Dichloroethane-D4	108%		81-124%
2037-26-5	Toluene-D8	94%		80-120%
460-00-4	4-Bromofluorobenzene	92%		80-120%

(a) Associated CCV outside of control limits high, sample was ND.

(b) Associated CCV and BS outside of control limits high, sample was ND.

ND = Not detected

MDL = Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

SGS North America Inc.

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Client Sample ID: MW27B-241.5-091118
 Lab Sample ID: JC73604-7
 Matrix: AQ - Ground Water
 Method: SW846 8260C
 Project: Genesco, 150 Fulton Avenue, Garden City, NY

Date Sampled: 09/11/18
 Date Received: 09/11/18
 Percent Solids: n/a

Run #1	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #2	A244265.D	1	09/13/18 21:08	DG	n/a	n/a	VA9342

Run #1	Purge Volume 5.0 ml
Run #2	

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	6.0	ug/l	
71-43-2	Benzene	ND	0.50	0.43	ug/l	
74-97-5	Bromochloromethane	ND	1.0	0.48	ug/l	
75-27-4	Bromodichloromethane	ND	1.0	0.58	ug/l	
75-25-2	Bromoform	ND	1.0	0.63	ug/l	
74-83-9	Bromomethane	ND	2.0	1.6	ug/l	
78-93-3	2-Butanone (MEK)	ND	10	6.9	ug/l	
75-15-0	Carbon disulfide	ND	2.0	0.95	ug/l	
56-23-5	Carbon tetrachloride ^a	ND	1.0	0.55	ug/l	J
108-90-7	Chlorobenzene	ND	1.0	0.56	ug/l	
75-00-3	Chloroethane	ND	1.0	0.73	ug/l	
67-66-3	Chloroform	ND	1.0	0.50	ug/l	
74-87-3	Chloromethane	ND	1.0	0.76	ug/l	
110-82-7	Cyclohexane ^b	ND	5.0	0.78	ug/l	J
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.0	1.2	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.56	ug/l	
106-93-4	1,2-Dibromoethane	ND	1.0	0.48	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.53	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.54	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.51	ug/l	
75-71-8	Dichlorodifluoromethane ^a	ND	2.0	1.4	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.57	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.60	ug/l	
75-35-4	1,1-Dichloroethene	ND	1.0	0.59	ug/l	
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.51	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.54	ug/l	
78-87-5	1,2-Dichloropropane	ND	1.0	0.51	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.47	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.43	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
76-13-1	Freon 113	ND	5.0	1.9	ug/l	
591-78-6	2-Hexanone	ND	5.0	2.0	ug/l	

ND = Not detected MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

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Client Sample ID:	MW27B-241.5-091118	Date Sampled:	09/11/18
Lab Sample ID:	JC73604-7	Date Received:	09/11/18
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

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VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
98-82-8	Isopropylbenzene	ND	1.0	0.65	ug/l	
79-20-9	Methyl Acetate	ND	5.0	0.80	ug/l	
108-87-2	Methylcyclohexane	ND	5.0	0.60	ug/l	
1634-04-4	Methyl Tert Butyl Ether	ND	1.0	0.51	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.9	ug/l	
75-09-2	Methylene chloride	ND	2.0	1.0	ug/l	
100-42-5	Styrene	ND	1.0	0.70	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.65	ug/l	
127-18-4	Tetrachloroethene	ND	1.0	0.90	ug/l	
108-88-3	Toluene	ND	1.0	0.53	ug/l	
87-61-6	1,2,3-Trichlorobenzene	ND	1.0	0.50	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	1.0	0.50	ug/l	
71-55-6	1,1,1-Trichloroethane ^a	ND	1.0	0.54	ug/l	J
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.53	ug/l	
79-01-6	Trichloroethene	ND	1.0	0.53	ug/l	
75-69-4	Trichlorofluoromethane ^b	ND	2.0	0.84	ug/l	J
75-01-4	Vinyl chloride	ND	1.0	0.79	ug/l	
	m,p-Xylene	ND	1.0	0.78	ug/l	
95-47-6	o-Xylene	ND	1.0	0.59	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	110%		80-120%
17060-07-0	1,2-Dichloroethane-D4	109%		81-124%
2037-26-5	Toluene-D8	97%		80-120%
460-00-4	4-Bromofluorobenzene	92%		80-120%

(a) Associated CCV outside of control limits high, sample was ND.

(b) Associated CCV and BS outside of control limits high, sample was ND.

ND = Not detected

MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

SGS North America Inc.

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Client Sample ID: MW27A-197-091118
 Lab Sample ID: JC73604-8
 Matrix: AQ - Ground Water
 Method: SW846 8260C
 Project: Genesco, 150 Fulton Avenue, Garden City, NY

Date Sampled: 09/11/18
 Date Received: 09/11/18
 Percent Solids: n/a

Run #1	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #2	A244266.D	1	09/13/18 21:37	DG	n/a	n/a	VA9342

Purge Volume
 Run #1 5.0 ml
 Run #2

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	6.0	ug/l	
71-43-2	Benzene	ND	0.50	0.43	ug/l	
74-97-5	Bromochloromethane	ND	1.0	0.48	ug/l	
75-27-4	Bromodichloromethane	ND	1.0	0.58	ug/l	
75-25-2	Bromoform	ND	1.0	0.63	ug/l	
74-83-9	Bromomethane	ND	2.0	1.6	ug/l	
78-93-3	2-Butanone (MEK)	ND	10	6.9	ug/l	
75-15-0	Carbon disulfide	ND	2.0	0.95	ug/l	
56-23-5	Carbon tetrachloride ^a	ND	1.0	0.55	ug/l	J
108-90-7	Chlorobenzene	ND	1.0	0.56	ug/l	
75-00-3	Chloroethane	ND	1.0	0.73	ug/l	
67-66-3	Chloroform	ND	1.0	0.50	ug/l	
74-87-3	Chloromethane	ND	1.0	0.76	ug/l	
110-82-7	Cyclohexane ^b	ND	5.0	0.78	ug/l	J
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.0	1.2	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.56	ug/l	
106-93-4	1,2-Dibromoethane	ND	1.0	0.48	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.53	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.54	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.51	ug/l	
75-71-8	Dichlorodifluoromethane ^a	ND	2.0	1.4	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.57	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.60	ug/l	
75-35-4	1,1-Dichloroethene	ND	1.0	0.59	ug/l	
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.51	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.54	ug/l	
78-87-5	1,2-Dichloropropane	ND	1.0	0.51	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.47	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.43	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
76-13-1	Freon 113	ND	5.0	1.9	ug/l	
591-78-6	2-Hexanone	ND	5.0	2.0	ug/l	

ND = Not detected MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

Report of Analysis

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Client Sample ID:	MW27A-197-091118	Date Sampled:	09/11/18
Lab Sample ID:	JC73604-8	Date Received:	09/11/18
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

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VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
98-82-8	Isopropylbenzene	ND	1.0	0.65	ug/l	
79-20-9	Methyl Acetate	ND	5.0	0.80	ug/l	
108-87-2	Methylcyclohexane	ND	5.0	0.60	ug/l	
1634-04-4	Methyl Tert Butyl Ether	ND	1.0	0.51	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.9	ug/l	
75-09-2	Methylene chloride	ND	2.0	1.0	ug/l	
100-42-5	Styrene	ND	1.0	0.70	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.65	ug/l	
127-18-4	Tetrachloroethene	ND	1.0	0.90	ug/l	
108-88-3	Toluene	ND	1.0	0.53	ug/l	
87-61-6	1,2,3-Trichlorobenzene	ND	1.0	0.50	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	1.0	0.50	ug/l	
71-55-6	1,1,1-Trichloroethane ^a	ND	1.0	0.54	ug/l	J
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.53	ug/l	
79-01-6	Trichloroethene	ND	1.0	0.53	ug/l	
75-69-4	Trichlorofluoromethane ^b	ND	2.0	0.84	ug/l	J
75-01-4	Vinyl chloride	ND	1.0	0.79	ug/l	
	m,p-Xylene	ND	1.0	0.78	ug/l	
95-47-6	o-Xylene	ND	1.0	0.59	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	107%		80-120%
17060-07-0	1,2-Dichloroethane-D4	106%		81-124%
2037-26-5	Toluene-D8	96%		80-120%
460-00-4	4-Bromofluorobenzene	90%		80-120%

(a) Associated CCV outside of control limits high, sample was ND.

(b) Associated CCV and BS outside of control limits high, sample was ND.

ND = Not detected

MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

SGS North America Inc.

Report of Analysis

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Client Sample ID: TB091018
Lab Sample ID: JC73604-9
Matrix: AQ - Trip Blank Water
Method: SW846 8260C
Project: Genesco, 150 Fulton Avenue, Garden City, NY

Date Sampled: 09/11/18
Date Received: 09/11/18
Percent Solids: n/a

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Run #1	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #2	A244267.D	1	09/13/18 22:06	DG	n/a	n/a	VA9342

Run #1	Purge Volume
Run #1	5.0 ml
Run #2	

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	6.0	ug/l	
71-43-2	Benzene	ND	0.50	0.43	ug/l	
74-97-5	Bromochloromethane	ND	1.0	0.48	ug/l	
75-27-4	Bromodichloromethane	ND	1.0	0.58	ug/l	
75-25-2	Bromoform	ND	1.0	0.63	ug/l	
74-83-9	Bromomethane	ND	2.0	1.6	ug/l	
78-93-3	2-Butanone (MEK)	ND	10	6.9	ug/l	
75-15-0	Carbon disulfide	ND	2.0	0.95	ug/l	
56-23-5	Carbon tetrachloride ^a	ND	1.0	0.55	ug/l	J
108-90-7	Chlorobenzene	ND	1.0	0.56	ug/l	
75-00-3	Chloroethane	ND	1.0	0.73	ug/l	
67-66-3	Chloroform	ND	1.0	0.50	ug/l	
74-87-3	Chloromethane	ND	1.0	0.76	ug/l	
110-82-7	Cyclohexane ^b	ND	5.0	0.78	ug/l	J
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.0	1.2	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.56	ug/l	
106-93-4	1,2-Dibromoethane	ND	1.0	0.48	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.53	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.54	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.51	ug/l	
75-71-8	Dichlorodifluoromethane ^a	ND	2.0	1.4	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.57	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.60	ug/l	
75-35-4	1,1-Dichloroethene	ND	1.0	0.59	ug/l	
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.51	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.54	ug/l	
78-87-5	1,2-Dichloropropane	ND	1.0	0.51	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.47	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.43	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
76-13-1	Freon 113	ND	5.0	1.9	ug/l	
591-78-6	2-Hexanone	ND	5.0	2.0	ug/l	

ND = Not detected MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

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Client Sample ID:	TB091018	Date Sampled:	09/11/18
Lab Sample ID:	JC73604-9	Date Received:	09/11/18
Matrix:	AQ - Trip Blank Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

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VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
98-82-8	Isopropylbenzene	ND	1.0	0.65	ug/l	
79-20-9	Methyl Acetate	ND	5.0	0.80	ug/l	
108-87-2	Methylcyclohexane	ND	5.0	0.60	ug/l	
1634-04-4	Methyl Tert Butyl Ether	ND	1.0	0.51	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.9	ug/l	
75-09-2	Methylene chloride	ND	2.0	1.0	ug/l	
100-42-5	Styrene	ND	1.0	0.70	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.65	ug/l	
127-18-4	Tetrachloroethene	ND	1.0	0.90	ug/l	
108-88-3	Toluene	ND	1.0	0.53	ug/l	
87-61-6	1,2,3-Trichlorobenzene	ND	1.0	0.50	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	1.0	0.50	ug/l	
71-55-6	1,1,1-Trichloroethane ^a	ND	1.0	0.54	ug/l	J
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.53	ug/l	
79-01-6	Trichloroethene	ND	1.0	0.53	ug/l	
75-69-4	Trichlorofluoromethane ^b	ND	2.0	0.84	ug/l	J
75-01-4	Vinyl chloride	ND	1.0	0.79	ug/l	
	m,p-Xylene	ND	1.0	0.78	ug/l	
95-47-6	o-Xylene	ND	1.0	0.59	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	106%		80-120%
17060-07-0	1,2-Dichloroethane-D4	106%		81-124%
2037-26-5	Toluene-D8	94%		80-120%
460-00-4	4-Bromofluorobenzene	93%		80-120%

(a) Associated CCV outside of control limits high, sample was ND.

(b) Associated CCV and BS outside of control limits high, sample was ND.

ND = Not detected

MDL = Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

SGS North America Inc.

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4

Client Sample ID: FB091018
Lab Sample ID: JC73604-10
Matrix: AQ - Field Blank Water
Method: SW846 8260C
Project: Genesco, 150 Fulton Avenue, Garden City, NY

Date Sampled: 09/11/18
Date Received: 09/11/18
Percent Solids: n/a

Run #1	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #2	2D178280.D	1	09/13/18 13:18	JP	n/a	n/a	V2D7554

Run #1	Purge Volume
Run #2	5.0 ml

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone ^a	ND	10	6.0	ug/l	
71-43-2	Benzene	ND	0.50	0.43	ug/l	
74-97-5	Bromochloromethane	ND	1.0	0.48	ug/l	
75-27-4	Bromodichloromethane	ND	1.0	0.58	ug/l	
75-25-2	Bromoform	ND	1.0	0.63	ug/l	
74-83-9	Bromomethane	ND	2.0	1.6	ug/l	
78-93-3	2-Butanone (MEK) ^a	ND	10	6.9	ug/l	
75-15-0	Carbon disulfide	ND	2.0	0.95	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.55	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.56	ug/l	
75-00-3	Chloroethane	ND	1.0	0.73	ug/l	
67-66-3	Chloroform	ND	1.0	0.50	ug/l	
74-87-3	Chloromethane	ND	1.0	0.76	ug/l	
110-82-7	Cyclohexane	ND	5.0	0.78	ug/l	
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.0	1.2	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.56	ug/l	
106-93-4	1,2-Dibromoethane	ND	1.0	0.48	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.53	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.54	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.51	ug/l	
75-71-8	Dichlorodifluoromethane ^a	ND	2.0	1.4	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.57	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.60	ug/l	
75-35-4	1,1-Dichloroethene	ND	1.0	0.59	ug/l	
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.51	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.54	ug/l	
78-87-5	1,2-Dichloropropane	ND	1.0	0.51	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.47	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.43	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
76-13-1	Freon 113	ND	5.0	1.9	ug/l	
591-78-6	2-Hexanone	ND	5.0	2.0	ug/l	

ND = Not detected

MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

Report of Analysis

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4

Client Sample ID:	FB091018	Date Sampled:	09/11/18
Lab Sample ID:	JC73604-10	Date Received:	09/11/18
Matrix:	AQ - Field Blank Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
98-82-8	Isopropylbenzene	ND	1.0	0.65	ug/l	
79-20-9	Methyl Acetate ^a	ND	5.0	0.80	ug/l	
108-87-2	Methylcyclohexane	ND	5.0	0.60	ug/l	
1634-04-4	Methyl Tert Butyl Ether	ND	1.0	0.51	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.9	ug/l	
75-09-2	Methylene chloride	ND	2.0	1.0	ug/l	
100-42-5	Styrene	ND	1.0	0.70	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.65	ug/l	
127-18-4	Tetrachloroethene	ND	1.0	0.90	ug/l	
108-88-3	Toluene	ND	1.0	0.53	ug/l	
87-61-6	1,2,3-Trichlorobenzene	ND	1.0	0.50	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	1.0	0.50	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.54	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.53	ug/l	
79-01-6	Trichloroethene	ND	1.0	0.53	ug/l	
75-69-4	Trichlorofluoromethane	ND	2.0	0.84	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.79	ug/l	
	m,p-Xylene	ND	1.0	0.78	ug/l	
95-47-6	o-Xylene	ND	1.0	0.59	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	101%		80-120%
17060-07-0	1,2-Dichloroethane-D4	99%		81-124%
2037-26-5	Toluene-D8	97%		80-120%
460-00-4	4-Bromofluorobenzene	99%		80-120%

(a) Associated CCV outside of control limits low.

ND = Not detected MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

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4.11

4

Client Sample ID: MW26H-476.5-091118
Lab Sample ID: JC73604-11
Matrix: AQ - Ground Water
Method: SW846 8260C
Project: Genesco, 150 Fulton Avenue, Garden City, NY

Date Sampled: 09/11/18
Date Received: 09/11/18
Percent Solids: n/a

Run #1	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #2	2D178281.D	1	09/13/18 13:48	JP	n/a	n/a	V2D7554

Purge Volume
 Run #1 5.0 ml
 Run #2

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone ^a	ND	10	6.0	ug/l	
71-43-2	Benzene	ND	0.50	0.43	ug/l	
74-97-5	Bromochloromethane	ND	1.0	0.48	ug/l	
75-27-4	Bromodichloromethane	ND	1.0	0.58	ug/l	
75-25-2	Bromoform	ND	1.0	0.63	ug/l	
74-83-9	Bromomethane	ND	2.0	1.6	ug/l	
78-93-3	2-Butanone (MEK) ^a	ND	10	6.9	ug/l	
75-15-0	Carbon disulfide	ND	2.0	0.95	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.55	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.56	ug/l	
75-00-3	Chloroethane	ND	1.0	0.73	ug/l	
67-66-3	Chloroform	ND	1.0	0.50	ug/l	
74-87-3	Chloromethane	ND	1.0	0.76	ug/l	
110-82-7	Cyclohexane	ND	5.0	0.78	ug/l	
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.0	1.2	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.56	ug/l	
106-93-4	1,2-Dibromoethane	ND	1.0	0.48	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.53	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.54	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.51	ug/l	
75-71-8	Dichlorodifluoromethane ^a	ND	2.0	1.4	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.57	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.60	ug/l	
75-35-4	1,1-Dichloroethene	ND	1.0	0.59	ug/l	
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.51	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.54	ug/l	
78-87-5	1,2-Dichloropropane	ND	1.0	0.51	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.47	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.43	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
76-13-1	Freon 113	ND	5.0	1.9	ug/l	
591-78-6	2-Hexanone	ND	5.0	2.0	ug/l	

ND = Not detected MDL = Method Detection Limit

J = Indicates an estimated value

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B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

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Client Sample ID:	MW26H-476.5-091118	Date Sampled:	09/11/18
Lab Sample ID:	JC73604-11	Date Received:	09/11/18
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

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VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
98-82-8	Isopropylbenzene	ND	1.0	0.65	ug/l	
79-20-9	Methyl Acetate ^a	ND	5.0	0.80	ug/l	
108-87-2	Methylcyclohexane	ND	5.0	0.60	ug/l	
1634-04-4	Methyl Tert Butyl Ether	ND	1.0	0.51	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.9	ug/l	
75-09-2	Methylene chloride	ND	2.0	1.0	ug/l	
100-42-5	Styrene	ND	1.0	0.70	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.65	ug/l	
127-18-4	Tetrachloroethene	1.7	1.0	0.90	ug/l	
108-88-3	Toluene	ND	1.0	0.53	ug/l	
87-61-6	1,2,3-Trichlorobenzene	ND	1.0	0.50	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	1.0	0.50	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.54	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.53	ug/l	
79-01-6	Trichloroethene	20.6	1.0	0.53	ug/l	
75-69-4	Trichlorofluoromethane	ND	2.0	0.84	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.79	ug/l	
	m,p-Xylene	ND	1.0	0.78	ug/l	
95-47-6	o-Xylene	ND	1.0	0.59	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	100%		80-120%
17060-07-0	1,2-Dichloroethane-D4	100%		81-124%
2037-26-5	Toluene-D8	98%		80-120%
460-00-4	4-Bromofluorobenzene	98%		80-120%

(a) Associated CCV outside of control limits low.

ND = Not detected MDL = Method Detection Limit

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B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

SGS North America Inc.

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4.12
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Client Sample ID: MW26G-443-091118
 Lab Sample ID: JC73604-12
 Matrix: AQ - Ground Water
 Method: SW846 8260C
 Project: Genesco, 150 Fulton Avenue, Garden City, NY

Date Sampled: 09/11/18
 Date Received: 09/11/18
 Percent Solids: n/a

Run #1	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #2	2D178282.D	1	09/13/18 14:17	JP	n/a	n/a	V2D7554

	Purge Volume
Run #1	5.0 ml
Run #2	

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone ^a	ND	10	6.0	ug/l	
71-43-2	Benzene	ND	0.50	0.43	ug/l	
74-97-5	Bromochloromethane	ND	1.0	0.48	ug/l	
75-27-4	Bromodichloromethane	ND	1.0	0.58	ug/l	
75-25-2	Bromoform	ND	1.0	0.63	ug/l	
74-83-9	Bromomethane	ND	2.0	1.6	ug/l	
78-93-3	2-Butanone (MEK) ^a	ND	10	6.9	ug/l	
75-15-0	Carbon disulfide	ND	2.0	0.95	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.55	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.56	ug/l	
75-00-3	Chloroethane	ND	1.0	0.73	ug/l	
67-66-3	Chloroform	ND	1.0	0.50	ug/l	
74-87-3	Chloromethane	ND	1.0	0.76	ug/l	
110-82-7	Cyclohexane	ND	5.0	0.78	ug/l	
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.0	1.2	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.56	ug/l	
106-93-4	1,2-Dibromoethane	ND	1.0	0.48	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.53	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.54	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.51	ug/l	
75-71-8	Dichlorodifluoromethane ^a	ND	2.0	1.4	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.57	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.60	ug/l	
75-35-4	1,1-Dichloroethene	ND	1.0	0.59	ug/l	
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.51	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.54	ug/l	
78-87-5	1,2-Dichloropropane	ND	1.0	0.51	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.47	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.43	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
76-13-1	Freon 113	ND	5.0	1.9	ug/l	
591-78-6	2-Hexanone	ND	5.0	2.0	ug/l	

ND = Not detected MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

Report of Analysis

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4

Client Sample ID:	MW26G-443-091118	Date Sampled:	09/11/18
Lab Sample ID:	JC73604-12	Date Received:	09/11/18
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
98-82-8	Isopropylbenzene	ND	1.0	0.65	ug/l	
79-20-9	Methyl Acetate ^a	ND	5.0	0.80	ug/l	
108-87-2	Methylcyclohexane	ND	5.0	0.60	ug/l	
1634-04-4	Methyl Tert Butyl Ether	ND	1.0	0.51	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.9	ug/l	
75-09-2	Methylene chloride	ND	2.0	1.0	ug/l	
100-42-5	Styrene	ND	1.0	0.70	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.65	ug/l	
127-18-4	Tetrachloroethene	5.8	1.0	0.90	ug/l	
108-88-3	Toluene	0.58	1.0	0.53	ug/l	J
87-61-6	1,2,3-Trichlorobenzene	ND	1.0	0.50	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	1.0	0.50	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.54	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.53	ug/l	
79-01-6	Trichloroethene	25.5	1.0	0.53	ug/l	
75-69-4	Trichlorofluoromethane	ND	2.0	0.84	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.79	ug/l	
	m,p-Xylene	ND	1.0	0.78	ug/l	
95-47-6	o-Xylene	ND	1.0	0.59	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	101%		80-120%
17060-07-0	1,2-Dichloroethane-D4	100%		81-124%
2037-26-5	Toluene-D8	99%		80-120%
460-00-4	4-Bromofluorobenzene	99%		80-120%

(a) Associated CCV outside of control limits low.

ND = Not detected MDL = Method Detection Limit

J = Indicates an estimated value

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B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

SGS North America Inc.

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4

Client Sample ID: MW26F-410.5-091118
Lab Sample ID: JC73604-13
Matrix: AQ - Ground Water
Method: SW846 8260C
Project: Genesco, 150 Fulton Avenue, Garden City, NY

Date Sampled: 09/11/18
Date Received: 09/11/18
Percent Solids: n/a

Run #1	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #2	2D178283.D	1	09/13/18 14:47	JP	n/a	n/a	V2D7554

Run #1	Purge Volume 5.0 ml
Run #2	

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone ^a	ND	10	6.0	ug/l	
71-43-2	Benzene	ND	0.50	0.43	ug/l	
74-97-5	Bromochloromethane	ND	1.0	0.48	ug/l	
75-27-4	Bromodichloromethane	ND	1.0	0.58	ug/l	
75-25-2	Bromoform	ND	1.0	0.63	ug/l	
74-83-9	Bromomethane	ND	2.0	1.6	ug/l	
78-93-3	2-Butanone (MEK) ^a	ND	10	6.9	ug/l	
75-15-0	Carbon disulfide	ND	2.0	0.95	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.55	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.56	ug/l	
75-00-3	Chloroethane	ND	1.0	0.73	ug/l	
67-66-3	Chloroform	ND	1.0	0.50	ug/l	
74-87-3	Chloromethane	ND	1.0	0.76	ug/l	
110-82-7	Cyclohexane	ND	5.0	0.78	ug/l	
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.0	1.2	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.56	ug/l	
106-93-4	1,2-Dibromoethane	ND	1.0	0.48	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.53	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.54	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.51	ug/l	
75-71-8	Dichlorodifluoromethane ^a	ND	2.0	1.4	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.57	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.60	ug/l	
75-35-4	1,1-Dichloroethene	ND	1.0	0.59	ug/l	
156-59-2	cis-1,2-Dichloroethene	7.4	1.0	0.51	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.54	ug/l	
78-87-5	1,2-Dichloropropane	ND	1.0	0.51	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.47	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.43	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
76-13-1	Freon 113	ND	5.0	1.9	ug/l	
591-78-6	2-Hexanone	ND	5.0	2.0	ug/l	

ND = Not detected MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

Report of Analysis

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Client Sample ID:	MW26F-410.5-091118	Date Sampled:	09/11/18
Lab Sample ID:	JC73604-13	Date Received:	09/11/18
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

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VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
98-82-8	Isopropylbenzene	ND	1.0	0.65	ug/l	
79-20-9	Methyl Acetate ^a	ND	5.0	0.80	ug/l	
108-87-2	Methylcyclohexane	ND	5.0	0.60	ug/l	
1634-04-4	Methyl Tert Butyl Ether	ND	1.0	0.51	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.9	ug/l	
75-09-2	Methylene chloride	ND	2.0	1.0	ug/l	
100-42-5	Styrene	ND	1.0	0.70	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.65	ug/l	
127-18-4	Tetrachloroethene	19.8	1.0	0.90	ug/l	
108-88-3	Toluene	ND	1.0	0.53	ug/l	
87-61-6	1,2,3-Trichlorobenzene	ND	1.0	0.50	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	1.0	0.50	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.54	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.53	ug/l	
79-01-6	Trichloroethene	15.5	1.0	0.53	ug/l	
75-69-4	Trichlorofluoromethane	ND	2.0	0.84	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.79	ug/l	
	m,p-Xylene	ND	1.0	0.78	ug/l	
95-47-6	o-Xylene	ND	1.0	0.59	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	100%		80-120%
17060-07-0	1,2-Dichloroethane-D4	101%		81-124%
2037-26-5	Toluene-D8	99%		80-120%
460-00-4	4-Bromofluorobenzene	101%		80-120%

(a) Associated CCV outside of control limits low.

ND = Not detected MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

SGS North America Inc.

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4

Client Sample ID: MW26E-369-091118
Lab Sample ID: JC73604-14
Matrix: AQ - Ground Water
Method: SW846 8260C
Project: Genesco, 150 Fulton Avenue, Garden City, NY

Date Sampled: 09/11/18
Date Received: 09/11/18
Percent Solids: n/a

Run #1	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #2	2D178284.D	1	09/13/18 15:17	JP	n/a	n/a	V2D7554

Run #1	Purge Volume 5.0 ml
Run #2	

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone ^a	ND	10	6.0	ug/l	
71-43-2	Benzene	ND	0.50	0.43	ug/l	
74-97-5	Bromochloromethane	ND	1.0	0.48	ug/l	
75-27-4	Bromodichloromethane	ND	1.0	0.58	ug/l	
75-25-2	Bromoform	ND	1.0	0.63	ug/l	
74-83-9	Bromomethane	ND	2.0	1.6	ug/l	
78-93-3	2-Butanone (MEK) ^a	ND	10	6.9	ug/l	
75-15-0	Carbon disulfide	ND	2.0	0.95	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.55	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.56	ug/l	
75-00-3	Chloroethane	ND	1.0	0.73	ug/l	
67-66-3	Chloroform	ND	1.0	0.50	ug/l	
74-87-3	Chloromethane	ND	1.0	0.76	ug/l	
110-82-7	Cyclohexane	ND	5.0	0.78	ug/l	
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.0	1.2	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.56	ug/l	
106-93-4	1,2-Dibromoethane	ND	1.0	0.48	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.53	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.54	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.51	ug/l	
75-71-8	Dichlorodifluoromethane ^a	ND	2.0	1.4	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.57	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.60	ug/l	
75-35-4	1,1-Dichloroethene	ND	1.0	0.59	ug/l	
156-59-2	cis-1,2-Dichloroethene	1.8	1.0	0.51	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.54	ug/l	
78-87-5	1,2-Dichloropropane	ND	1.0	0.51	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.47	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.43	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
76-13-1	Freon 113	ND	5.0	1.9	ug/l	
591-78-6	2-Hexanone	ND	5.0	2.0	ug/l	

ND = Not detected MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

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Client Sample ID:	MW26E-369-091118	Date Sampled:	09/11/18
Lab Sample ID:	JC73604-14	Date Received:	09/11/18
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

4.14

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VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
98-82-8	Isopropylbenzene	ND	1.0	0.65	ug/l	
79-20-9	Methyl Acetate ^a	ND	5.0	0.80	ug/l	
108-87-2	Methylcyclohexane	ND	5.0	0.60	ug/l	
1634-04-4	Methyl Tert Butyl Ether	ND	1.0	0.51	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.9	ug/l	
75-09-2	Methylene chloride	ND	2.0	1.0	ug/l	
100-42-5	Styrene	ND	1.0	0.70	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.65	ug/l	
127-18-4	Tetrachloroethene	0.91	1.0	0.90	ug/l	J
108-88-3	Toluene	ND	1.0	0.53	ug/l	
87-61-6	1,2,3-Trichlorobenzene	ND	1.0	0.50	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	1.0	0.50	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.54	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.53	ug/l	
79-01-6	Trichloroethene	9.4	1.0	0.53	ug/l	
75-69-4	Trichlorofluoromethane	ND	2.0	0.84	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.79	ug/l	
	m,p-Xylene	ND	1.0	0.78	ug/l	
95-47-6	o-Xylene	ND	1.0	0.59	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	102%		80-120%
17060-07-0	1,2-Dichloroethane-D4	100%		81-124%
2037-26-5	Toluene-D8	99%		80-120%
460-00-4	4-Bromofluorobenzene	102%		80-120%

(a) Associated CCV outside of control limits low.

ND = Not detected MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

SGS North America Inc.

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Client Sample ID: MW26D-360.5-091118

Lab Sample ID: JC73604-15

Date Sampled: 09/11/18

Matrix: AQ - Ground Water

Date Received: 09/11/18

Method: SW846 8260C

Percent Solids: n/a

Project: Genesco, 150 Fulton Avenue, Garden City, NY

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	2D178285.D	1	09/13/18 15:46	JP	n/a	n/a	V2D7554
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone ^a	ND	10	6.0	ug/l	
71-43-2	Benzene	ND	0.50	0.43	ug/l	
74-97-5	Bromochloromethane	ND	1.0	0.48	ug/l	
75-27-4	Bromodichloromethane	ND	1.0	0.58	ug/l	
75-25-2	Bromoform	ND	1.0	0.63	ug/l	
74-83-9	Bromomethane	ND	2.0	1.6	ug/l	
78-93-3	2-Butanone (MEK) ^a	ND	10	6.9	ug/l	
75-15-0	Carbon disulfide	ND	2.0	0.95	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.55	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.56	ug/l	
75-00-3	Chloroethane	ND	1.0	0.73	ug/l	
67-66-3	Chloroform	ND	1.0	0.50	ug/l	
74-87-3	Chloromethane	ND	1.0	0.76	ug/l	
110-82-7	Cyclohexane	ND	5.0	0.78	ug/l	
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.0	1.2	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.56	ug/l	
106-93-4	1,2-Dibromoethane	ND	1.0	0.48	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.53	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.54	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.51	ug/l	
75-71-8	Dichlorodifluoromethane ^a	ND	2.0	1.4	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.57	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.60	ug/l	
75-35-4	1,1-Dichloroethene	ND	1.0	0.59	ug/l	
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.51	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.54	ug/l	
78-87-5	1,2-Dichloropropane	ND	1.0	0.51	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.47	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.43	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
76-13-1	Freon 113	ND	5.0	1.9	ug/l	
591-78-6	2-Hexanone	ND	5.0	2.0	ug/l	

ND = Not detected MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

Report of Analysis

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Client Sample ID:	MW26D-360.5-091118	Date Sampled:	09/11/18
Lab Sample ID:	JC73604-15	Date Received:	09/11/18
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

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VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
98-82-8	Isopropylbenzene	ND	1.0	0.65	ug/l	
79-20-9	Methyl Acetate ^a	ND	5.0	0.80	ug/l	
108-87-2	Methylcyclohexane	ND	5.0	0.60	ug/l	
1634-04-4	Methyl Tert Butyl Ether	ND	1.0	0.51	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.9	ug/l	
75-09-2	Methylene chloride	ND	2.0	1.0	ug/l	
100-42-5	Styrene	ND	1.0	0.70	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.65	ug/l	
127-18-4	Tetrachloroethene	18.7	1.0	0.90	ug/l	
108-88-3	Toluene	ND	1.0	0.53	ug/l	
87-61-6	1,2,3-Trichlorobenzene	ND	1.0	0.50	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	1.0	0.50	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.54	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.53	ug/l	
79-01-6	Trichloroethene	2.9	1.0	0.53	ug/l	
75-69-4	Trichlorofluoromethane	ND	2.0	0.84	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.79	ug/l	
	m,p-Xylene	ND	1.0	0.78	ug/l	
95-47-6	o-Xylene	ND	1.0	0.59	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	102%		80-120%
17060-07-0	1,2-Dichloroethane-D4	102%		81-124%
2037-26-5	Toluene-D8	100%		80-120%
460-00-4	4-Bromofluorobenzene	99%		80-120%

(a) Associated CCV outside of control limits low.

ND = Not detected MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

SGS North America Inc.

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Client Sample ID:	MW26C-325-091118	Date Sampled:	09/11/18
Lab Sample ID:	JC73604-16	Date Received:	09/11/18
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

Run #1	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	2V53642.D	1	09/13/18 19:11	DG	n/a	n/a	V2V2159
Run #2							

Run #1	Purge Volume
Run #1	5.0 ml
Run #2	

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	6.0	ug/l	
71-43-2	Benzene	ND	0.50	0.43	ug/l	
74-97-5	Bromochloromethane	ND	1.0	0.48	ug/l	
75-27-4	Bromodichloromethane	ND	1.0	0.58	ug/l	
75-25-2	Bromoform	ND	1.0	0.63	ug/l	
74-83-9	Bromomethane ^a	ND	2.0	1.6	ug/l	^J
78-93-3	2-Butanone (MEK)	ND	10	6.9	ug/l	
75-15-0	Carbon disulfide	ND	2.0	0.95	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.55	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.56	ug/l	
75-00-3	Chloroethane	ND	1.0	0.73	ug/l	
67-66-3	Chloroform	ND	1.0	0.50	ug/l	
74-87-3	Chloromethane ^b	ND	1.0	0.76	ug/l	
110-82-7	Cyclohexane	ND	5.0	0.78	ug/l	
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.0	1.2	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.56	ug/l	
106-93-4	1,2-Dibromoethane	ND	1.0	0.48	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.53	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.54	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.51	ug/l	
75-71-8	Dichlorodifluoromethane	ND	2.0	1.4	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.57	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.60	ug/l	
75-35-4	1,1-Dichloroethene	ND	1.0	0.59	ug/l	
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.51	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.54	ug/l	
78-87-5	1,2-Dichloropropane	ND	1.0	0.51	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.47	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.43	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
76-13-1	Freon 113	ND	5.0	1.9	ug/l	
591-78-6	2-Hexanone	ND	5.0	2.0	ug/l	

ND = Not detected MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

Report of Analysis

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Client Sample ID:	MW26C-325-091118	Date Sampled:	09/11/18
Lab Sample ID:	JC73604-16	Date Received:	09/11/18
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
98-82-8	Isopropylbenzene	ND	1.0	0.65	ug/l	
79-20-9	Methyl Acetate	ND	5.0	0.80	ug/l	
108-87-2	Methylcyclohexane	ND	5.0	0.60	ug/l	
1634-04-4	Methyl Tert Butyl Ether	ND	1.0	0.51	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.9	ug/l	
75-09-2	Methylene chloride	ND	2.0	1.0	ug/l	
100-42-5	Styrene	ND	1.0	0.70	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.65	ug/l	
127-18-4	Tetrachloroethene	ND	1.0	0.90	ug/l	
108-88-3	Toluene	ND	1.0	0.53	ug/l	
87-61-6	1,2,3-Trichlorobenzene	ND	1.0	0.50	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	1.0	0.50	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.54	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.53	ug/l	
79-01-6	Trichloroethene	ND	1.0	0.53	ug/l	
75-69-4	Trichlorofluoromethane	ND	2.0	0.84	ug/l	
75-01-4	Vinyl chloride ^b	ND	1.0	0.79	ug/l	J
	m,p-Xylene	ND	1.0	0.78	ug/l	
95-47-6	o-Xylene	ND	1.0	0.59	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	106%		80-120%
17060-07-0	1,2-Dichloroethane-D4	99%		81-124%
2037-26-5	Toluene-D8	97%		80-120%
460-00-4	4-Bromofluorobenzene	94%		80-120%

- (a) This compound in BS is outside in house QC limits bias high. Associated CCV outside of control limits high, sample was ND.
- (b) Associated CCV outside of control limits high, sample was ND.

ND = Not detected MDL = Method Detection Limit
 RL = Reporting Limit
 E = Indicates value exceeds calibration range

J = Indicates an estimated value
 B = Indicates analyte found in associated method blank
 N = Indicates presumptive evidence of a compound

SGS North America Inc.

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4

Client Sample ID: MW26B-271.5-091118

Lab Sample ID: JC73604-17

Matrix: AQ - Ground Water

Method: SW846 8260C

Project: Genesco, 150 Fulton Avenue, Garden City, NY

Date Sampled: 09/11/18

Date Received: 09/11/18

Percent Solids: n/a

Run #1	File ID 2V53643.D	DF 1	Analyzed 09/13/18 19:37	By DG	Prep Date n/a	Prep Batch n/a	Analytical Batch V2V2159
Run #2							

Run #1	Purge Volume 5.0 ml
Run #2	

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	6.0	ug/l	
71-43-2	Benzene	ND	0.50	0.43	ug/l	
74-97-5	Bromochloromethane	ND	1.0	0.48	ug/l	
75-27-4	Bromodichloromethane	ND	1.0	0.58	ug/l	
75-25-2	Bromoform	ND	1.0	0.63	ug/l	
74-83-9	Bromomethane ^a	ND	2.0	1.6	ug/l	^J
78-93-3	2-Butanone (MEK)	ND	10	6.9	ug/l	
75-15-0	Carbon disulfide	ND	2.0	0.95	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.55	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.56	ug/l	
75-00-3	Chloroethane	ND	1.0	0.73	ug/l	
67-66-3	Chloroform	ND	1.0	0.50	ug/l	
74-87-3	Chloromethane ^b	ND	1.0	0.76	ug/l	
110-82-7	Cyclohexane	ND	5.0	0.78	ug/l	
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.0	1.2	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.56	ug/l	
106-93-4	1,2-Dibromoethane	ND	1.0	0.48	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.53	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.54	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.51	ug/l	
75-71-8	Dichlorodifluoromethane	ND	2.0	1.4	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.57	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.60	ug/l	
75-35-4	1,1-Dichloroethene	ND	1.0	0.59	ug/l	
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.51	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.54	ug/l	
78-87-5	1,2-Dichloropropane	ND	1.0	0.51	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.47	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.43	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
76-13-1	Freon 113	ND	5.0	1.9	ug/l	
591-78-6	2-Hexanone	ND	5.0	2.0	ug/l	

ND = Not detected MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

Report of Analysis

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4

Client Sample ID:	MW26B-271.5-091118	Date Sampled:	09/11/18
Lab Sample ID:	JC73604-17	Date Received:	09/11/18
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
98-82-8	Isopropylbenzene	ND	1.0	0.65	ug/l	
79-20-9	Methyl Acetate	ND	5.0	0.80	ug/l	
108-87-2	Methylcyclohexane	ND	5.0	0.60	ug/l	
1634-04-4	Methyl Tert Butyl Ether	ND	1.0	0.51	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.9	ug/l	
75-09-2	Methylene chloride	ND	2.0	1.0	ug/l	
100-42-5	Styrene	ND	1.0	0.70	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.65	ug/l	
127-18-4	Tetrachloroethene	ND	1.0	0.90	ug/l	
108-88-3	Toluene	ND	1.0	0.53	ug/l	
87-61-6	1,2,3-Trichlorobenzene	ND	1.0	0.50	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	1.0	0.50	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.54	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.53	ug/l	
79-01-6	Trichloroethene	ND	1.0	0.53	ug/l	
75-69-4	Trichlorofluoromethane	ND	2.0	0.84	ug/l	
75-01-4	Vinyl chloride ^b	ND	1.0	0.79	ug/l	J
	m,p-Xylene	ND	1.0	0.78	ug/l	
95-47-6	o-Xylene	ND	1.0	0.59	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	107%		80-120%
17060-07-0	1,2-Dichloroethane-D4	97%		81-124%
2037-26-5	Toluene-D8	97%		80-120%
460-00-4	4-Bromofluorobenzene	94%		80-120%

- (a) This compound in BS is outside in house QC limits bias high. Associated CCV outside of control limits high, sample was ND.
- (b) Associated CCV outside of control limits high, sample was ND.

ND = Not detected MDL = Method Detection Limit
 RL = Reporting Limit
 E = Indicates value exceeds calibration range

J = Indicates an estimated value
 B = Indicates analyte found in associated method blank
 N = Indicates presumptive evidence of a compound

SGS North America Inc.

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Client Sample ID: MW26A-229-091118
 Lab Sample ID: JC73604-18
 Matrix: AQ - Ground Water
 Method: SW846 8260C
 Project: Genesco, 150 Fulton Avenue, Garden City, NY

Date Sampled: 09/11/18
 Date Received: 09/11/18
 Percent Solids: n/a

Run #1	File ID 2V53644.D	DF 1	Analyzed 09/13/18 20:03	By DG	Prep Date n/a	Prep Batch n/a	Analytical Batch V2V2159
Run #2							

Run #1	Purge Volume 5.0 ml
Run #2	

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	39.9	10	6.0	ug/l	
71-43-2	Benzene	ND	0.50	0.43	ug/l	
74-97-5	Bromochloromethane	ND	1.0	0.48	ug/l	
75-27-4	Bromodichloromethane	ND	1.0	0.58	ug/l	
75-25-2	Bromoform	ND	1.0	0.63	ug/l	
74-83-9	Bromomethane ^a	ND	2.0	1.6	ug/l	J
78-93-3	2-Butanone (MEK)	11.3	10	6.9	ug/l	
75-15-0	Carbon disulfide	2.7	2.0	0.95	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.55	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.56	ug/l	
75-00-3	Chloroethane	ND	1.0	0.73	ug/l	
67-66-3	Chloroform	ND	1.0	0.50	ug/l	
74-87-3	Chloromethane ^b	ND	1.0	0.76	ug/l	
110-82-7	Cyclohexane	ND	5.0	0.78	ug/l	
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.0	1.2	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.56	ug/l	
106-93-4	1,2-Dibromoethane	ND	1.0	0.48	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.53	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.54	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.51	ug/l	
75-71-8	Dichlorodifluoromethane	ND	2.0	1.4	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.57	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.60	ug/l	
75-35-4	1,1-Dichloroethene	ND	1.0	0.59	ug/l	
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.51	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.54	ug/l	
78-87-5	1,2-Dichloropropane	ND	1.0	0.51	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.47	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.43	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
76-13-1	Freon 113	ND	5.0	1.9	ug/l	
591-78-6	2-Hexanone	ND	5.0	2.0	ug/l	

ND = Not detected MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

Report of Analysis

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Client Sample ID:	MW26A-229-091118	Date Sampled:	09/11/18
Lab Sample ID:	JC73604-18	Date Received:	09/11/18
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
98-82-8	Isopropylbenzene	ND	1.0	0.65	ug/l	
79-20-9	Methyl Acetate	1.0	5.0	0.80	ug/l	J
108-87-2	Methylcyclohexane	ND	5.0	0.60	ug/l	
1634-04-4	Methyl Tert Butyl Ether	ND	1.0	0.51	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.9	ug/l	
75-09-2	Methylene chloride	ND	2.0	1.0	ug/l	
100-42-5	Styrene	ND	1.0	0.70	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.65	ug/l	
127-18-4	Tetrachloroethene	ND	1.0	0.90	ug/l	
108-88-3	Toluene	2.4	1.0	0.53	ug/l	
87-61-6	1,2,3-Trichlorobenzene	ND	1.0	0.50	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	1.0	0.50	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.54	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.53	ug/l	
79-01-6	Trichloroethene	ND	1.0	0.53	ug/l	
75-69-4	Trichlorofluoromethane	ND	2.0	0.84	ug/l	
75-01-4	Vinyl chloride ^b	ND	1.0	0.79	ug/l	J
	m,p-Xylene	ND	1.0	0.78	ug/l	
95-47-6	o-Xylene	ND	1.0	0.59	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	106%		80-120%
17060-07-0	1,2-Dichloroethane-D4	101%		81-124%
2037-26-5	Toluene-D8	97%		80-120%
460-00-4	4-Bromofluorobenzene	94%		80-120%

- (a) This compound in BS is outside in house QC limits bias high. Associated CCV outside of control limits high, sample was ND.
- (b) Associated CCV outside of control limits high, sample was ND.

ND = Not detected MDL = Method Detection Limit
 RL = Reporting Limit
 E = Indicates value exceeds calibration range

J = Indicates an estimated value
 B = Indicates analyte found in associated method blank
 N = Indicates presumptive evidence of a compound

SGS North America Inc.

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Client Sample ID:	FB091118	Date Sampled:	09/11/18
Lab Sample ID:	JC73604-19	Date Received:	09/11/18
Matrix:	AQ - Field Blank Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

Run #	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	2V53611.D	1	09/12/18 22:58	DG	n/a	n/a	V2V2157
Run #2							

Run #1	Purge Volume 5.0 ml
Run #2	

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	6.0	ug/l	
71-43-2	Benzene	ND	0.50	0.43	ug/l	
74-97-5	Bromochloromethane	ND	1.0	0.48	ug/l	
75-27-4	Bromodichloromethane	ND	1.0	0.58	ug/l	
75-25-2	Bromoform	ND	1.0	0.63	ug/l	
74-83-9	Bromomethane ^a	ND	2.0	1.6	ug/l	
78-93-3	2-Butanone (MEK)	ND	10	6.9	ug/l	
75-15-0	Carbon disulfide	ND	2.0	0.95	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.55	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.56	ug/l	
75-00-3	Chloroethane	ND	1.0	0.73	ug/l	
67-66-3	Chloroform	ND	1.0	0.50	ug/l	
74-87-3	Chloromethane ^b	ND	1.0	0.76	ug/l	
110-82-7	Cyclohexane	ND	5.0	0.78	ug/l	
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.0	1.2	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.56	ug/l	
106-93-4	1,2-Dibromoethane	ND	1.0	0.48	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.53	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.54	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.51	ug/l	
75-71-8	Dichlorodifluoromethane	ND	2.0	1.4	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.57	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.60	ug/l	
75-35-4	1,1-Dichloroethene	ND	1.0	0.59	ug/l	
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.51	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.54	ug/l	
78-87-5	1,2-Dichloropropane	ND	1.0	0.51	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.47	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.43	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
76-13-1	Freon 113	ND	5.0	1.9	ug/l	
591-78-6	2-Hexanone	ND	5.0	2.0	ug/l	

ND = Not detected MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

Report of Analysis

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Client Sample ID:	FB091118	Date Sampled:	09/11/18
Lab Sample ID:	JC73604-19	Date Received:	09/11/18
Matrix:	AQ - Field Blank Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

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VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
98-82-8	Isopropylbenzene	ND	1.0	0.65	ug/l	
79-20-9	Methyl Acetate	ND	5.0	0.80	ug/l	
108-87-2	Methylcyclohexane	ND	5.0	0.60	ug/l	
1634-04-4	Methyl Tert Butyl Ether	ND	1.0	0.51	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.9	ug/l	
75-09-2	Methylene chloride	ND	2.0	1.0	ug/l	
100-42-5	Styrene	ND	1.0	0.70	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.65	ug/l	
127-18-4	Tetrachloroethene	ND	1.0	0.90	ug/l	
108-88-3	Toluene	ND	1.0	0.53	ug/l	
87-61-6	1,2,3-Trichlorobenzene	ND	1.0	0.50	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	1.0	0.50	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.54	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.53	ug/l	
79-01-6	Trichloroethene	ND	1.0	0.53	ug/l	
75-69-4	Trichlorofluoromethane	ND	2.0	0.84	ug/l	
75-01-4	Vinyl chloride ^b	ND	1.0	0.79	ug/l	J
	m,p-Xylene	ND	1.0	0.78	ug/l	
95-47-6	o-Xylene	ND	1.0	0.59	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	105%		80-120%
17060-07-0	1,2-Dichloroethane-D4	96%		81-124%
2037-26-5	Toluene-D8	97%		80-120%
460-00-4	4-Bromofluorobenzene	96%		80-120%

- (a) Associated CCV outside of control limits high, sample was ND. This compound in BS is outside in house QC limits bias high.
 (b) Associated CCV outside of control limits high, sample was ND.

ND = Not detected MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

SGS North America Inc.

Report of Analysis

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Client Sample ID:	TB091118	Date Sampled:	09/11/18
Lab Sample ID:	JC73604-20	Date Received:	09/11/18
Matrix:	AQ - Trip Blank Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

Run #1	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	2V53612.D	1	09/12/18 23:24	DG	n/a	n/a	V2V2157
Run #2							

Run #1	Purge Volume
Run #1	5.0 ml
Run #2	

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	6.0	ug/l	
71-43-2	Benzene	ND	0.50	0.43	ug/l	
74-97-5	Bromochloromethane	ND	1.0	0.48	ug/l	
75-27-4	Bromodichloromethane	ND	1.0	0.58	ug/l	
75-25-2	Bromoform	ND	1.0	0.63	ug/l	
74-83-9	Bromomethane ^a	ND	2.0	1.6	ug/l	^J
78-93-3	2-Butanone (MEK)	ND	10	6.9	ug/l	
75-15-0	Carbon disulfide	ND	2.0	0.95	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.55	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.56	ug/l	
75-00-3	Chloroethane	ND	1.0	0.73	ug/l	
67-66-3	Chloroform	ND	1.0	0.50	ug/l	
74-87-3	Chloromethane ^b	ND	1.0	0.76	ug/l	
110-82-7	Cyclohexane	ND	5.0	0.78	ug/l	
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.0	1.2	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.56	ug/l	
106-93-4	1,2-Dibromoethane	ND	1.0	0.48	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.53	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.54	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.51	ug/l	
75-71-8	Dichlorodifluoromethane	ND	2.0	1.4	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.57	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.60	ug/l	
75-35-4	1,1-Dichloroethene	ND	1.0	0.59	ug/l	
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.51	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.54	ug/l	
78-87-5	1,2-Dichloropropane	ND	1.0	0.51	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.47	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.43	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
76-13-1	Freon 113	ND	5.0	1.9	ug/l	
591-78-6	2-Hexanone	ND	5.0	2.0	ug/l	

ND = Not detected MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

Report of Analysis

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Client Sample ID:	TB091118	Date Sampled:	09/11/18
Lab Sample ID:	JC73604-20	Date Received:	09/11/18
Matrix:	AQ - Trip Blank Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
98-82-8	Isopropylbenzene	ND	1.0	0.65	ug/l	
79-20-9	Methyl Acetate	ND	5.0	0.80	ug/l	
108-87-2	Methylcyclohexane	ND	5.0	0.60	ug/l	
1634-04-4	Methyl Tert Butyl Ether	ND	1.0	0.51	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.9	ug/l	
75-09-2	Methylene chloride	ND	2.0	1.0	ug/l	
100-42-5	Styrene	ND	1.0	0.70	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.65	ug/l	
127-18-4	Tetrachloroethene	ND	1.0	0.90	ug/l	
108-88-3	Toluene	ND	1.0	0.53	ug/l	
87-61-6	1,2,3-Trichlorobenzene	ND	1.0	0.50	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	1.0	0.50	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.54	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.53	ug/l	
79-01-6	Trichloroethene	ND	1.0	0.53	ug/l	
75-69-4	Trichlorofluoromethane	ND	2.0	0.84	ug/l	
75-01-4	Vinyl chloride ^b	ND	1.0	0.79	ug/l	J
	m,p-Xylene	ND	1.0	0.78	ug/l	
95-47-6	o-Xylene	ND	1.0	0.59	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	105%		80-120%
17060-07-0	1,2-Dichloroethane-D4	99%		81-124%
2037-26-5	Toluene-D8	96%		80-120%
460-00-4	4-Bromofluorobenzene	94%		80-120%

- (a) Associated CCV outside of control limits high, sample was ND. This compound in BS is outside in house QC limits bias high.
 (b) Associated CCV outside of control limits high, sample was ND.

ND = Not detected MDL = Method Detection Limit
 RL = Reporting Limit
 E = Indicates value exceeds calibration range

J = Indicates an estimated value
 B = Indicates analyte found in associated method blank
 N = Indicates presumptive evidence of a compound

SGS North America Inc.

Report of Analysis

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Client Sample ID: MW21A-125-091318

Lab Sample ID: JC73777-1

Date Sampled: 09/13/18

Matrix: AQ - Ground Water

Date Received: 09/13/18

Method: SW846 8260C

Percent Solids: n/a

Project: Genesco, 150 Fulton Avenue, Garden City, NY

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	2B163611.D	1	09/17/18 13:26	SS	n/a	n/a	V2B7326
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	14.6	10	6.0	ug/l	
71-43-2	Benzene	ND	0.50	0.43	ug/l	
74-97-5	Bromochloromethane	ND	1.0	0.48	ug/l	
75-27-4	Bromodichloromethane	ND	1.0	0.58	ug/l	
75-25-2	Bromoform	ND	1.0	0.63	ug/l	
74-83-9	Bromomethane	ND	2.0	1.6	ug/l	
78-93-3	2-Butanone (MEK)	ND	10	6.9	ug/l	
75-15-0	Carbon disulfide	ND	2.0	0.95	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.55	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.56	ug/l	
75-00-3	Chloroethane	ND	1.0	0.73	ug/l	
67-66-3	Chloroform	ND	1.0	0.50	ug/l	
74-87-3	Chloromethane	ND	1.0	0.76	ug/l	
110-82-7	Cyclohexane	ND	5.0	0.78	ug/l	
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.0	1.2	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.56	ug/l	
106-93-4	1,2-Dibromoethane	ND	1.0	0.48	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.53	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.54	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.51	ug/l	
75-71-8	Dichlorodifluoromethane	ND	2.0	1.4	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.57	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.60	ug/l	
75-35-4	1,1-Dichloroethene	ND	1.0	0.59	ug/l	
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.51	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.54	ug/l	
78-87-5	1,2-Dichloropropane	ND	1.0	0.51	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.47	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.43	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
76-13-1	Freon 113	ND	5.0	1.9	ug/l	
591-78-6	2-Hexanone	ND	5.0	2.0	ug/l	

ND = Not detected MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

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Report of Analysis

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Client Sample ID:	MW21A-125-091318	Date Sampled:	09/13/18
Lab Sample ID:	JC73777-1	Date Received:	09/13/18
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
98-82-8	Isopropylbenzene	ND	1.0	0.65	ug/l	
79-20-9	Methyl Acetate	ND	5.0	0.80	ug/l	
108-87-2	Methylcyclohexane	ND	5.0	0.60	ug/l	
1634-04-4	Methyl Tert Butyl Ether	ND	1.0	0.51	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.9	ug/l	
75-09-2	Methylene chloride	ND	2.0	1.0	ug/l	
100-42-5	Styrene	ND	1.0	0.70	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.65	ug/l	
127-18-4	Tetrachloroethene	ND	1.0	0.90	ug/l	
108-88-3	Toluene	ND	1.0	0.53	ug/l	
87-61-6	1,2,3-Trichlorobenzene	ND	1.0	0.50	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	1.0	0.50	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.54	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.53	ug/l	
79-01-6	Trichloroethene	ND	1.0	0.53	ug/l	
75-69-4	Trichlorofluoromethane	ND	2.0	0.84	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.79	ug/l	
	m,p-Xylene	ND	1.0	0.78	ug/l	
95-47-6	o-Xylene	ND	1.0	0.59	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	110%		80-120%
17060-07-0	1,2-Dichloroethane-D4	99%		81-124%
2037-26-5	Toluene-D8	98%		80-120%
460-00-4	4-Bromofluorobenzene	99%		80-120%

ND = Not detected MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

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Client Sample ID: MW21C-395-091318
Lab Sample ID: JC73777-2
Matrix: AQ - Ground Water
Method: SW846 8260C
Project: Genesco, 150 Fulton Avenue, Garden City, NY

Date Sampled: 09/13/18
Date Received: 09/13/18
Percent Solids: n/a

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	2B163615.D	1	09/17/18 15:23	SS	n/a	n/a	V2B7326
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	6.0	ug/l	
71-43-2	Benzene	ND	0.50	0.43	ug/l	
74-97-5	Bromochloromethane	ND	1.0	0.48	ug/l	
75-27-4	Bromodichloromethane	ND	1.0	0.58	ug/l	
75-25-2	Bromoform	ND	1.0	0.63	ug/l	
74-83-9	Bromomethane	ND	2.0	1.6	ug/l	
78-93-3	2-Butanone (MEK)	ND	10	6.9	ug/l	
75-15-0	Carbon disulfide	ND	2.0	0.95	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.55	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.56	ug/l	
75-00-3	Chloroethane	ND	1.0	0.73	ug/l	
67-66-3	Chloroform	ND	1.0	0.50	ug/l	
74-87-3	Chloromethane	ND	1.0	0.76	ug/l	
110-82-7	Cyclohexane	ND	5.0	0.78	ug/l	
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.0	1.2	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.56	ug/l	
106-93-4	1,2-Dibromoethane	ND	1.0	0.48	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.53	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.54	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.51	ug/l	
75-71-8	Dichlorodifluoromethane	ND	2.0	1.4	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.57	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.60	ug/l	
75-35-4	1,1-Dichloroethene	ND	1.0	0.59	ug/l	
156-59-2	cis-1,2-Dichloroethene	1.5	1.0	0.51	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.54	ug/l	
78-87-5	1,2-Dichloropropane	ND	1.0	0.51	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.47	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.43	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
76-13-1	Freon 113	ND	5.0	1.9	ug/l	
591-78-6	2-Hexanone	ND	5.0	2.0	ug/l	

ND = Not detected MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

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Client Sample ID:	MW21C-395-091318	Date Sampled:	09/13/18
Lab Sample ID:	JC73777-2	Date Received:	09/13/18
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
98-82-8	Isopropylbenzene	ND	1.0	0.65	ug/l	
79-20-9	Methyl Acetate	ND	5.0	0.80	ug/l	
108-87-2	Methylcyclohexane	ND	5.0	0.60	ug/l	
1634-04-4	Methyl Tert Butyl Ether	ND	1.0	0.51	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.9	ug/l	
75-09-2	Methylene chloride	ND	2.0	1.0	ug/l	
100-42-5	Styrene	ND	1.0	0.70	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.65	ug/l	
127-18-4	Tetrachloroethene	23.5	1.0	0.90	ug/l	
108-88-3	Toluene	ND	1.0	0.53	ug/l	
87-61-6	1,2,3-Trichlorobenzene	ND	1.0	0.50	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	1.0	0.50	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.54	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.53	ug/l	
79-01-6	Trichloroethene	4.2	1.0	0.53	ug/l	
75-69-4	Trichlorofluoromethane	ND	2.0	0.84	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.79	ug/l	
	m,p-Xylene	ND	1.0	0.78	ug/l	
95-47-6	o-Xylene	ND	1.0	0.59	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	110%		80-120%
17060-07-0	1,2-Dichloroethane-D4	100%		81-124%
2037-26-5	Toluene-D8	99%		80-120%
460-00-4	4-Bromofluorobenzene	99%		80-120%

ND = Not detected MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

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Client Sample ID:	MW21D-452-091318	Date Sampled:	09/13/18
Lab Sample ID:	JC73777-3	Date Received:	09/13/18
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	2B163616.D	1	09/17/18 15:53	SS	n/a	n/a	V2B7326
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	6.0	ug/l	
71-43-2	Benzene	ND	0.50	0.43	ug/l	
74-97-5	Bromochloromethane	ND	1.0	0.48	ug/l	
75-27-4	Bromodichloromethane	ND	1.0	0.58	ug/l	
75-25-2	Bromoform	ND	1.0	0.63	ug/l	
74-83-9	Bromomethane	ND	2.0	1.6	ug/l	
78-93-3	2-Butanone (MEK)	ND	10	6.9	ug/l	
75-15-0	Carbon disulfide	ND	2.0	0.95	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.55	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.56	ug/l	
75-00-3	Chloroethane	ND	1.0	0.73	ug/l	
67-66-3	Chloroform	ND	1.0	0.50	ug/l	
74-87-3	Chloromethane	ND	1.0	0.76	ug/l	
110-82-7	Cyclohexane	ND	5.0	0.78	ug/l	
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.0	1.2	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.56	ug/l	
106-93-4	1,2-Dibromoethane	ND	1.0	0.48	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.53	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.54	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.51	ug/l	
75-71-8	Dichlorodifluoromethane	ND	2.0	1.4	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.57	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.60	ug/l	
75-35-4	1,1-Dichloroethene	0.77	1.0	0.59	ug/l	J
156-59-2	cis-1,2-Dichloroethene	0.83	1.0	0.51	ug/l	J
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.54	ug/l	
78-87-5	1,2-Dichloropropane	ND	1.0	0.51	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.47	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.43	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
76-13-1	Freon 113	ND	5.0	1.9	ug/l	
591-78-6	2-Hexanone	ND	5.0	2.0	ug/l	

ND = Not detected MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

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Client Sample ID:	MW21D-452-091318	Date Sampled:	09/13/18
Lab Sample ID:	JC73777-3	Date Received:	09/13/18
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
98-82-8	Isopropylbenzene	ND	1.0	0.65	ug/l	
79-20-9	Methyl Acetate	ND	5.0	0.80	ug/l	
108-87-2	Methylcyclohexane	ND	5.0	0.60	ug/l	
1634-04-4	Methyl Tert Butyl Ether	ND	1.0	0.51	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.9	ug/l	
75-09-2	Methylene chloride	ND	2.0	1.0	ug/l	
100-42-5	Styrene	ND	1.0	0.70	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.65	ug/l	
127-18-4	Tetrachloroethene	37.5	1.0	0.90	ug/l	
108-88-3	Toluene	ND	1.0	0.53	ug/l	
87-61-6	1,2,3-Trichlorobenzene	ND	1.0	0.50	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	1.0	0.50	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.54	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.53	ug/l	
79-01-6	Trichloroethene	6.8	1.0	0.53	ug/l	
75-69-4	Trichlorofluoromethane	ND	2.0	0.84	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.79	ug/l	
	m,p-Xylene	ND	1.0	0.78	ug/l	
95-47-6	o-Xylene	ND	1.0	0.59	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	109%		80-120%
17060-07-0	1,2-Dichloroethane-D4	98%		81-124%
2037-26-5	Toluene-D8	99%		80-120%
460-00-4	4-Bromofluorobenzene	99%		80-120%

ND = Not detected MDL = Method Detection Limit

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RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

SGS North America Inc.

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Client Sample ID:	DUP091318	Date Sampled:	09/13/18
Lab Sample ID:	JC73777-4	Date Received:	09/13/18
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	2B163617.D	1	09/17/18 16:22	SS	n/a	n/a	V2B7326
Run #2							

Purge Volume
Run #1 5.0 ml
Run #2

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	6.0	ug/l	
71-43-2	Benzene	ND	0.50	0.43	ug/l	
74-97-5	Bromochloromethane	ND	1.0	0.48	ug/l	
75-27-4	Bromodichloromethane	ND	1.0	0.58	ug/l	
75-25-2	Bromoform	ND	1.0	0.63	ug/l	
74-83-9	Bromomethane	ND	2.0	1.6	ug/l	
78-93-3	2-Butanone (MEK)	ND	10	6.9	ug/l	
75-15-0	Carbon disulfide	ND	2.0	0.95	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.55	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.56	ug/l	
75-00-3	Chloroethane	ND	1.0	0.73	ug/l	
67-66-3	Chloroform	ND	1.0	0.50	ug/l	
74-87-3	Chloromethane	ND	1.0	0.76	ug/l	
110-82-7	Cyclohexane	ND	5.0	0.78	ug/l	
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.0	1.2	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.56	ug/l	
106-93-4	1,2-Dibromoethane	ND	1.0	0.48	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.53	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.54	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.51	ug/l	
75-71-8	Dichlorodifluoromethane	ND	2.0	1.4	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.57	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.60	ug/l	
75-35-4	1,1-Dichloroethene	0.74	1.0	0.59	ug/l	J
156-59-2	cis-1,2-Dichloroethene	0.79	1.0	0.51	ug/l	J
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.54	ug/l	
78-87-5	1,2-Dichloropropane	ND	1.0	0.51	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.47	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.43	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
76-13-1	Freon 113	ND	5.0	1.9	ug/l	
591-78-6	2-Hexanone	ND	5.0	2.0	ug/l	

ND = Not detected MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

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Client Sample ID:	DUP091318	Date Sampled:	09/13/18
Lab Sample ID:	JC73777-4	Date Received:	09/13/18
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
98-82-8	Isopropylbenzene	ND	1.0	0.65	ug/l	
79-20-9	Methyl Acetate	ND	5.0	0.80	ug/l	
108-87-2	Methylcyclohexane	ND	5.0	0.60	ug/l	
1634-04-4	Methyl Tert Butyl Ether	ND	1.0	0.51	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.9	ug/l	
75-09-2	Methylene chloride	ND	2.0	1.0	ug/l	
100-42-5	Styrene	ND	1.0	0.70	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.65	ug/l	
127-18-4	Tetrachloroethene	30.7	1.0	0.90	ug/l	
108-88-3	Toluene	ND	1.0	0.53	ug/l	
87-61-6	1,2,3-Trichlorobenzene	ND	1.0	0.50	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	1.0	0.50	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.54	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.53	ug/l	
79-01-6	Trichloroethene	5.8	1.0	0.53	ug/l	
75-69-4	Trichlorofluoromethane	ND	2.0	0.84	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.79	ug/l	
	m,p-Xylene	ND	1.0	0.78	ug/l	
95-47-6	o-Xylene	ND	1.0	0.59	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	110%		80-120%
17060-07-0	1,2-Dichloroethane-D4	99%		81-124%
2037-26-5	Toluene-D8	101%		80-120%
460-00-4	4-Bromofluorobenzene	98%		80-120%

ND = Not detected MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

SGS North America Inc.

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Client Sample ID:	TB091318	Date Sampled:	09/13/18
Lab Sample ID:	JC73777-5	Date Received:	09/13/18
Matrix:	AQ - Trip Blank Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	2B163608.D	1	09/17/18 11:58	SS	n/a	n/a	V2B7326
Run #2							

	Purge Volume
Run #1	5.0 ml
Run #2	

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	6.0	ug/l	
71-43-2	Benzene	ND	0.50	0.43	ug/l	
74-97-5	Bromochloromethane	ND	1.0	0.48	ug/l	
75-27-4	Bromodichloromethane	ND	1.0	0.58	ug/l	
75-25-2	Bromoform	ND	1.0	0.63	ug/l	
74-83-9	Bromomethane	ND	2.0	1.6	ug/l	
78-93-3	2-Butanone (MEK)	ND	10	6.9	ug/l	
75-15-0	Carbon disulfide	ND	2.0	0.95	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.55	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.56	ug/l	
75-00-3	Chloroethane	ND	1.0	0.73	ug/l	
67-66-3	Chloroform	ND	1.0	0.50	ug/l	
74-87-3	Chloromethane	ND	1.0	0.76	ug/l	
110-82-7	Cyclohexane	ND	5.0	0.78	ug/l	
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.0	1.2	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.56	ug/l	
106-93-4	1,2-Dibromoethane	ND	1.0	0.48	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.53	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.54	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.51	ug/l	
75-71-8	Dichlorodifluoromethane	ND	2.0	1.4	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.57	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.60	ug/l	
75-35-4	1,1-Dichloroethene	ND	1.0	0.59	ug/l	
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.51	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.54	ug/l	
78-87-5	1,2-Dichloropropane	ND	1.0	0.51	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.47	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.43	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
76-13-1	Freon 113	ND	5.0	1.9	ug/l	
591-78-6	2-Hexanone	ND	5.0	2.0	ug/l	

ND = Not detected MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

Report of Analysis

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Client Sample ID:	TB091318	Date Sampled:	09/13/18
Lab Sample ID:	JC73777-5	Date Received:	09/13/18
Matrix:	AQ - Trip Blank Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
98-82-8	Isopropylbenzene	ND	1.0	0.65	ug/l	
79-20-9	Methyl Acetate	ND	5.0	0.80	ug/l	
108-87-2	Methylcyclohexane	ND	5.0	0.60	ug/l	
1634-04-4	Methyl Tert Butyl Ether	ND	1.0	0.51	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.9	ug/l	
75-09-2	Methylene chloride	ND	2.0	1.0	ug/l	
100-42-5	Styrene	ND	1.0	0.70	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.65	ug/l	
127-18-4	Tetrachloroethene	ND	1.0	0.90	ug/l	
108-88-3	Toluene	ND	1.0	0.53	ug/l	
87-61-6	1,2,3-Trichlorobenzene	ND	1.0	0.50	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	1.0	0.50	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.54	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.53	ug/l	
79-01-6	Trichloroethene	ND	1.0	0.53	ug/l	
75-69-4	Trichlorofluoromethane	ND	2.0	0.84	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.79	ug/l	
	m,p-Xylene	ND	1.0	0.78	ug/l	
95-47-6	o-Xylene	ND	1.0	0.59	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	108%		80-120%
17060-07-0	1,2-Dichloroethane-D4	99%		81-124%
2037-26-5	Toluene-D8	98%		80-120%
460-00-4	4-Bromofluorobenzene	99%		80-120%

ND = Not detected MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

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Client Sample ID:	MW21B-335-091418	Date Sampled:	09/14/18
Lab Sample ID:	JC73938-1	Date Received:	09/14/18
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	2D178448.D	1	09/20/18 04:41	JP	n/a	n/a	V2D7561
Run #2							

Purge Volume	
Run #1	5.0 ml
Run #2	

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	6.0	ug/l	
71-43-2	Benzene	ND	0.50	0.43	ug/l	
74-97-5	Bromochloromethane	ND	1.0	0.48	ug/l	
75-27-4	Bromodichloromethane	ND	1.0	0.58	ug/l	
75-25-2	Bromoform	ND	1.0	0.63	ug/l	
74-83-9	Bromomethane	ND	2.0	1.6	ug/l	
78-93-3	2-Butanone (MEK)	ND	10	6.9	ug/l	
75-15-0	Carbon disulfide	ND	2.0	0.95	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.55	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.56	ug/l	
75-00-3	Chloroethane	ND	1.0	0.73	ug/l	
67-66-3	Chloroform	ND	1.0	0.50	ug/l	
74-87-3	Chloromethane	ND	1.0	0.76	ug/l	
110-82-7	Cyclohexane	ND	5.0	0.78	ug/l	
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.0	1.2	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.56	ug/l	
106-93-4	1,2-Dibromoethane	ND	1.0	0.48	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.53	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.54	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.51	ug/l	
75-71-8	Dichlorodifluoromethane	ND	2.0	1.4	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.57	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.60	ug/l	
75-35-4	1,1-Dichloroethene	ND	1.0	0.59	ug/l	
156-59-2	cis-1,2-Dichloroethene	2.5	1.0	0.51	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.54	ug/l	
78-87-5	1,2-Dichloropropane	ND	1.0	0.51	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.47	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.43	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
76-13-1	Freon 113	ND	5.0	1.9	ug/l	
591-78-6	2-Hexanone	ND	5.0	2.0	ug/l	

ND = Not detected MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

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Client Sample ID:	MW21B-335-091418	Date Sampled:	09/14/18
Lab Sample ID:	JC73938-1	Date Received:	09/14/18
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
98-82-8	Isopropylbenzene	ND	1.0	0.65	ug/l	
79-20-9	Methyl Acetate	ND	5.0	0.80	ug/l	
108-87-2	Methylcyclohexane	ND	5.0	0.60	ug/l	
1634-04-4	Methyl Tert Butyl Ether	ND	1.0	0.51	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.9	ug/l	
75-09-2	Methylene chloride	ND	2.0	1.0	ug/l	
100-42-5	Styrene	ND	1.0	0.70	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.65	ug/l	
127-18-4	Tetrachloroethene	118	1.0	0.90	ug/l	
108-88-3	Toluene	ND	1.0	0.53	ug/l	
87-61-6	1,2,3-Trichlorobenzene	ND	1.0	0.50	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	1.0	0.50	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.54	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.53	ug/l	
79-01-6	Trichloroethene	41.4	1.0	0.53	ug/l	
75-69-4	Trichlorofluoromethane	ND	2.0	0.84	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.79	ug/l	
	m,p-Xylene	ND	1.0	0.78	ug/l	
95-47-6	o-Xylene	ND	1.0	0.59	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	103%		80-120%
17060-07-0	1,2-Dichloroethane-D4	107%		81-124%
2037-26-5	Toluene-D8	102%		80-120%
460-00-4	4-Bromofluorobenzene	101%		80-120%

ND = Not detected MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

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Client Sample ID:	DUP091418	Date Sampled:	09/14/18
Lab Sample ID:	JC73938-2	Date Received:	09/14/18
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	2D178449.D	1	09/20/18 05:11	JP	n/a	n/a	V2D7561
Run #2							

Purge Volume	
Run #1	5.0 ml
Run #2	

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	6.0	ug/l	
71-43-2	Benzene	ND	0.50	0.43	ug/l	
74-97-5	Bromochloromethane	ND	1.0	0.48	ug/l	
75-27-4	Bromodichloromethane	ND	1.0	0.58	ug/l	
75-25-2	Bromoform	ND	1.0	0.63	ug/l	
74-83-9	Bromomethane	ND	2.0	1.6	ug/l	
78-93-3	2-Butanone (MEK)	ND	10	6.9	ug/l	
75-15-0	Carbon disulfide	ND	2.0	0.95	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.55	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.56	ug/l	
75-00-3	Chloroethane	ND	1.0	0.73	ug/l	
67-66-3	Chloroform	ND	1.0	0.50	ug/l	
74-87-3	Chloromethane	ND	1.0	0.76	ug/l	
110-82-7	Cyclohexane	ND	5.0	0.78	ug/l	
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.0	1.2	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.56	ug/l	
106-93-4	1,2-Dibromoethane	ND	1.0	0.48	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.53	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.54	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.51	ug/l	
75-71-8	Dichlorodifluoromethane	ND	2.0	1.4	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.57	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.60	ug/l	
75-35-4	1,1-Dichloroethene	ND	1.0	0.59	ug/l	
156-59-2	cis-1,2-Dichloroethene	2.4	1.0	0.51	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.54	ug/l	
78-87-5	1,2-Dichloropropane	ND	1.0	0.51	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.47	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.43	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
76-13-1	Freon 113	ND	5.0	1.9	ug/l	
591-78-6	2-Hexanone	ND	5.0	2.0	ug/l	

ND = Not detected MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

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Client Sample ID:	DUP091418	Date Sampled:	09/14/18
Lab Sample ID:	JC73938-2	Date Received:	09/14/18
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
98-82-8	Isopropylbenzene	ND	1.0	0.65	ug/l	
79-20-9	Methyl Acetate	ND	5.0	0.80	ug/l	
108-87-2	Methylcyclohexane	ND	5.0	0.60	ug/l	
1634-04-4	Methyl Tert Butyl Ether	ND	1.0	0.51	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.9	ug/l	
75-09-2	Methylene chloride	ND	2.0	1.0	ug/l	
100-42-5	Styrene	ND	1.0	0.70	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.65	ug/l	
127-18-4	Tetrachloroethene	115	1.0	0.90	ug/l	
108-88-3	Toluene	ND	1.0	0.53	ug/l	
87-61-6	1,2,3-Trichlorobenzene	ND	1.0	0.50	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	1.0	0.50	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.54	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.53	ug/l	
79-01-6	Trichloroethene	41.6	1.0	0.53	ug/l	
75-69-4	Trichlorofluoromethane	ND	2.0	0.84	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.79	ug/l	
	m,p-Xylene	ND	1.0	0.78	ug/l	
95-47-6	o-Xylene	ND	1.0	0.59	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	102%		80-120%
17060-07-0	1,2-Dichloroethane-D4	106%		81-124%
2037-26-5	Toluene-D8	99%		80-120%
460-00-4	4-Bromofluorobenzene	103%		80-120%

ND = Not detected MDL = Method Detection Limit

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RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

SGS North America Inc.

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Client Sample ID:	FB091318	Date Sampled:	09/13/18
Lab Sample ID:	JC73938-3	Date Received:	09/14/18
Matrix:	AQ - Field Blank Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	2D178437.D	1	09/19/18 23:17	JP	n/a	n/a	V2D7561
Run #2							

Purge Volume	
Run #1	5.0 ml
Run #2	

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	6.0	ug/l	
71-43-2	Benzene	ND	0.50	0.43	ug/l	
74-97-5	Bromochloromethane	ND	1.0	0.48	ug/l	
75-27-4	Bromodichloromethane	ND	1.0	0.58	ug/l	
75-25-2	Bromoform	ND	1.0	0.63	ug/l	
74-83-9	Bromomethane	ND	2.0	1.6	ug/l	
78-93-3	2-Butanone (MEK)	ND	10	6.9	ug/l	
75-15-0	Carbon disulfide	ND	2.0	0.95	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.55	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.56	ug/l	
75-00-3	Chloroethane	ND	1.0	0.73	ug/l	
67-66-3	Chloroform	ND	1.0	0.50	ug/l	
74-87-3	Chloromethane	ND	1.0	0.76	ug/l	
110-82-7	Cyclohexane	ND	5.0	0.78	ug/l	
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.0	1.2	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.56	ug/l	
106-93-4	1,2-Dibromoethane	ND	1.0	0.48	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.53	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.54	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.51	ug/l	
75-71-8	Dichlorodifluoromethane	ND	2.0	1.4	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.57	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.60	ug/l	
75-35-4	1,1-Dichloroethene	ND	1.0	0.59	ug/l	
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.51	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.54	ug/l	
78-87-5	1,2-Dichloropropane	ND	1.0	0.51	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.47	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.43	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
76-13-1	Freon 113	ND	5.0	1.9	ug/l	
591-78-6	2-Hexanone	ND	5.0	2.0	ug/l	

ND = Not detected MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

Report of Analysis

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Client Sample ID:	FB091318	Date Sampled:	09/13/18
Lab Sample ID:	JC73938-3	Date Received:	09/14/18
Matrix:	AQ - Field Blank Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
98-82-8	Isopropylbenzene	ND	1.0	0.65	ug/l	
79-20-9	Methyl Acetate	ND	5.0	0.80	ug/l	
108-87-2	Methylcyclohexane	ND	5.0	0.60	ug/l	
1634-04-4	Methyl Tert Butyl Ether	ND	1.0	0.51	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.9	ug/l	
75-09-2	Methylene chloride	ND	2.0	1.0	ug/l	
100-42-5	Styrene	ND	1.0	0.70	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.65	ug/l	
127-18-4	Tetrachloroethene	ND	1.0	0.90	ug/l	
108-88-3	Toluene	ND	1.0	0.53	ug/l	
87-61-6	1,2,3-Trichlorobenzene	ND	1.0	0.50	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	1.0	0.50	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.54	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.53	ug/l	
79-01-6	Trichloroethene	ND	1.0	0.53	ug/l	
75-69-4	Trichlorofluoromethane	ND	2.0	0.84	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.79	ug/l	
	m,p-Xylene	ND	1.0	0.78	ug/l	
95-47-6	o-Xylene	ND	1.0	0.59	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	102%		80-120%
17060-07-0	1,2-Dichloroethane-D4	101%		81-124%
2037-26-5	Toluene-D8	100%		80-120%
460-00-4	4-Bromofluorobenzene	102%		80-120%

ND = Not detected MDL = Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

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Client Sample ID:	FB091418	Date Sampled:	09/14/18
Lab Sample ID:	JC73938-4	Date Received:	09/14/18
Matrix:	AQ - Field Blank Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	2D178438.D	1	09/19/18 23:47	JP	n/a	n/a	V2D7561
Run #2							

Purge Volume	
Run #1	5.0 ml
Run #2	

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	6.0	ug/l	
71-43-2	Benzene	ND	0.50	0.43	ug/l	
74-97-5	Bromochloromethane	ND	1.0	0.48	ug/l	
75-27-4	Bromodichloromethane	ND	1.0	0.58	ug/l	
75-25-2	Bromoform	ND	1.0	0.63	ug/l	
74-83-9	Bromomethane	ND	2.0	1.6	ug/l	
78-93-3	2-Butanone (MEK)	ND	10	6.9	ug/l	
75-15-0	Carbon disulfide	ND	2.0	0.95	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.55	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.56	ug/l	
75-00-3	Chloroethane	ND	1.0	0.73	ug/l	
67-66-3	Chloroform	ND	1.0	0.50	ug/l	
74-87-3	Chloromethane	ND	1.0	0.76	ug/l	
110-82-7	Cyclohexane	ND	5.0	0.78	ug/l	
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.0	1.2	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.56	ug/l	
106-93-4	1,2-Dibromoethane	ND	1.0	0.48	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.53	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.54	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.51	ug/l	
75-71-8	Dichlorodifluoromethane	ND	2.0	1.4	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.57	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.60	ug/l	
75-35-4	1,1-Dichloroethene	ND	1.0	0.59	ug/l	
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.51	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.54	ug/l	
78-87-5	1,2-Dichloropropane	ND	1.0	0.51	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.47	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.43	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
76-13-1	Freon 113	ND	5.0	1.9	ug/l	
591-78-6	2-Hexanone	ND	5.0	2.0	ug/l	

ND = Not detected MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

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Client Sample ID:	FB091418	Date Sampled:	09/14/18
Lab Sample ID:	JC73938-4	Date Received:	09/14/18
Matrix:	AQ - Field Blank Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
98-82-8	Isopropylbenzene	ND	1.0	0.65	ug/l	
79-20-9	Methyl Acetate	ND	5.0	0.80	ug/l	
108-87-2	Methylcyclohexane	ND	5.0	0.60	ug/l	
1634-04-4	Methyl Tert Butyl Ether	ND	1.0	0.51	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.9	ug/l	
75-09-2	Methylene chloride	ND	2.0	1.0	ug/l	
100-42-5	Styrene	ND	1.0	0.70	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.65	ug/l	
127-18-4	Tetrachloroethene	ND	1.0	0.90	ug/l	
108-88-3	Toluene	ND	1.0	0.53	ug/l	
87-61-6	1,2,3-Trichlorobenzene	ND	1.0	0.50	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	1.0	0.50	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.54	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.53	ug/l	
79-01-6	Trichloroethene	ND	1.0	0.53	ug/l	
75-69-4	Trichlorofluoromethane	ND	2.0	0.84	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.79	ug/l	
	m,p-Xylene	ND	1.0	0.78	ug/l	
95-47-6	o-Xylene	ND	1.0	0.59	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	101%		80-120%
17060-07-0	1,2-Dichloroethane-D4	101%		81-124%
2037-26-5	Toluene-D8	99%		80-120%
460-00-4	4-Bromofluorobenzene	101%		80-120%

ND = Not detected MDL = Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

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Client Sample ID:	TB091418	Date Sampled:	09/14/18
Lab Sample ID:	JC73938-5	Date Received:	09/14/18
Matrix:	AQ - Trip Blank Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	2D178439.D	1	09/20/18 00:16	JP	n/a	n/a	V2D7561
Run #2							

Purge Volume	
Run #1	5.0 ml
Run #2	

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	6.0	ug/l	
71-43-2	Benzene	ND	0.50	0.43	ug/l	
74-97-5	Bromochloromethane	ND	1.0	0.48	ug/l	
75-27-4	Bromodichloromethane	ND	1.0	0.58	ug/l	
75-25-2	Bromoform	ND	1.0	0.63	ug/l	
74-83-9	Bromomethane	ND	2.0	1.6	ug/l	
78-93-3	2-Butanone (MEK)	ND	10	6.9	ug/l	
75-15-0	Carbon disulfide	ND	2.0	0.95	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.55	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.56	ug/l	
75-00-3	Chloroethane	ND	1.0	0.73	ug/l	
67-66-3	Chloroform	ND	1.0	0.50	ug/l	
74-87-3	Chloromethane	ND	1.0	0.76	ug/l	
110-82-7	Cyclohexane	ND	5.0	0.78	ug/l	
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.0	1.2	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.56	ug/l	
106-93-4	1,2-Dibromoethane	ND	1.0	0.48	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.53	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.54	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.51	ug/l	
75-71-8	Dichlorodifluoromethane	ND	2.0	1.4	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.57	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.60	ug/l	
75-35-4	1,1-Dichloroethene	ND	1.0	0.59	ug/l	
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.51	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.54	ug/l	
78-87-5	1,2-Dichloropropane	ND	1.0	0.51	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.47	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.43	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
76-13-1	Freon 113	ND	5.0	1.9	ug/l	
591-78-6	2-Hexanone	ND	5.0	2.0	ug/l	

ND = Not detected MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

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Client Sample ID:	TB091418	Date Sampled:	09/14/18
Lab Sample ID:	JC73938-5	Date Received:	09/14/18
Matrix:	AQ - Trip Blank Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
98-82-8	Isopropylbenzene	ND	1.0	0.65	ug/l	
79-20-9	Methyl Acetate	ND	5.0	0.80	ug/l	
108-87-2	Methylcyclohexane	ND	5.0	0.60	ug/l	
1634-04-4	Methyl Tert Butyl Ether	ND	1.0	0.51	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.9	ug/l	
75-09-2	Methylene chloride	ND	2.0	1.0	ug/l	
100-42-5	Styrene	ND	1.0	0.70	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.65	ug/l	
127-18-4	Tetrachloroethene	ND	1.0	0.90	ug/l	
108-88-3	Toluene	ND	1.0	0.53	ug/l	
87-61-6	1,2,3-Trichlorobenzene	ND	1.0	0.50	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	1.0	0.50	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.54	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.53	ug/l	
79-01-6	Trichloroethene	ND	1.0	0.53	ug/l	
75-69-4	Trichlorofluoromethane	ND	2.0	0.84	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.79	ug/l	
	m,p-Xylene	ND	1.0	0.78	ug/l	
95-47-6	o-Xylene	ND	1.0	0.59	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	101%		80-120%
17060-07-0	1,2-Dichloroethane-D4	103%		81-124%
2037-26-5	Toluene-D8	100%		80-120%
460-00-4	4-Bromofluorobenzene	102%		80-120%

ND = Not detected MDL = Method Detection Limit

RL = Reporting Limit

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J = Indicates an estimated value

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N = Indicates presumptive evidence of a compound

SGS North America Inc.

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Client Sample ID: MW28A-97-091718
Lab Sample ID: JC74088-1
Matrix: AQ - Ground Water
Method: SW846 8260C
Project: Genesco, 150 Fulton Avenue, Garden City, NY

Date Sampled: 09/17/18
Date Received: 09/18/18
Percent Solids: n/a

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Run #1	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #2	1A184910.D	1	09/22/18 13:02	JTP	n/a	n/a	V1A7902

Purge Volume
 Run #1 5.0 ml
 Run #2

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	6.0	ug/l	
71-43-2	Benzene	ND	0.50	0.43	ug/l	
74-97-5	Bromochloromethane	ND	1.0	0.48	ug/l	
75-27-4	Bromodichloromethane	ND	1.0	0.58	ug/l	
75-25-2	Bromoform	ND	1.0	0.63	ug/l	
74-83-9	Bromomethane ^a	ND	2.0	1.6	ug/l	J
78-93-3	2-Butanone (MEK)	ND	10	6.9	ug/l	
75-15-0	Carbon disulfide	ND	2.0	0.95	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.55	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.56	ug/l	
75-00-3	Chloroethane	ND	1.0	0.73	ug/l	
67-66-3	Chloroform	ND	1.0	0.50	ug/l	
74-87-3	Chloromethane	ND	1.0	0.76	ug/l	
110-82-7	Cyclohexane	ND	5.0	0.78	ug/l	
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.0	1.2	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.56	ug/l	
106-93-4	1,2-Dibromoethane	ND	1.0	0.48	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.53	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.54	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.51	ug/l	
75-71-8	Dichlorodifluoromethane	ND	2.0	1.4	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.57	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.60	ug/l	
75-35-4	1,1-Dichloroethene	ND	1.0	0.59	ug/l	
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.51	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.54	ug/l	
78-87-5	1,2-Dichloropropane	ND	1.0	0.51	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.47	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.43	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
76-13-1	Freon 113	ND	5.0	1.9	ug/l	
591-78-6	2-Hexanone	ND	5.0	2.0	ug/l	

ND = Not detected MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

Report of Analysis

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Client Sample ID:	MW28A-97-091718	Date Sampled:	09/17/18
Lab Sample ID:	JC74088-1	Date Received:	09/18/18
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

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VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
98-82-8	Isopropylbenzene	ND	1.0	0.65	ug/l	
79-20-9	Methyl Acetate	ND	5.0	0.80	ug/l	
108-87-2	Methylcyclohexane	ND	5.0	0.60	ug/l	
1634-04-4	Methyl Tert Butyl Ether	ND	1.0	0.51	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.9	ug/l	
75-09-2	Methylene chloride	ND	2.0	1.0	ug/l	
100-42-5	Styrene	ND	1.0	0.70	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.65	ug/l	
127-18-4	Tetrachloroethene	ND	1.0	0.90	ug/l	
108-88-3	Toluene	ND	1.0	0.53	ug/l	
87-61-6	1,2,3-Trichlorobenzene	ND	1.0	0.50	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	1.0	0.50	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.54	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.53	ug/l	
79-01-6	Trichloroethene	ND	1.0	0.53	ug/l	
75-69-4	Trichlorofluoromethane	ND	2.0	0.84	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.79	ug/l	
	m,p-Xylene	ND	1.0	0.78	ug/l	
95-47-6	o-Xylene	ND	1.0	0.59	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	101%		80-120%
17060-07-0	1,2-Dichloroethane-D4	96%		81-124%
2037-26-5	Toluene-D8	99%		80-120%
460-00-4	4-Bromofluorobenzene	98%		80-120%

(a) Associated CCV outside of control limits low.

ND = Not detected MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

SGS North America Inc.

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Client Sample ID: MW28B-219.5-091718
 Lab Sample ID: JC74088-2
 Matrix: AQ - Ground Water
 Method: SW846 8260C
 Project: Genesco, 150 Fulton Avenue, Garden City, NY

Date Sampled: 09/17/18
 Date Received: 09/18/18
 Percent Solids: n/a

Run #1	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #2	1A184911.D	1	09/22/18 13:26	JTP	n/a	n/a	V1A7902

Run #1	Purge Volume 5.0 ml
Run #2	

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	6.0	ug/l	
71-43-2	Benzene	ND	0.50	0.43	ug/l	
74-97-5	Bromochloromethane	ND	1.0	0.48	ug/l	
75-27-4	Bromodichloromethane	ND	1.0	0.58	ug/l	
75-25-2	Bromoform	ND	1.0	0.63	ug/l	
74-83-9	Bromomethane ^a	ND	2.0	1.6	ug/l	^J
78-93-3	2-Butanone (MEK)	ND	10	6.9	ug/l	
75-15-0	Carbon disulfide	ND	2.0	0.95	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.55	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.56	ug/l	
75-00-3	Chloroethane	ND	1.0	0.73	ug/l	
67-66-3	Chloroform	ND	1.0	0.50	ug/l	
74-87-3	Chloromethane	ND	1.0	0.76	ug/l	
110-82-7	Cyclohexane	ND	5.0	0.78	ug/l	
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.0	1.2	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.56	ug/l	
106-93-4	1,2-Dibromoethane	ND	1.0	0.48	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.53	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.54	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.51	ug/l	
75-71-8	Dichlorodifluoromethane	ND	2.0	1.4	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.57	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.60	ug/l	
75-35-4	1,1-Dichloroethene	ND	1.0	0.59	ug/l	
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.51	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.54	ug/l	
78-87-5	1,2-Dichloropropane	ND	1.0	0.51	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.47	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.43	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
76-13-1	Freon 113	ND	5.0	1.9	ug/l	
591-78-6	2-Hexanone	ND	5.0	2.0	ug/l	

ND = Not detected MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

Report of Analysis

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Client Sample ID:	MW28B-219.5-091718	Date Sampled:	09/17/18
Lab Sample ID:	JC74088-2	Date Received:	09/18/18
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
98-82-8	Isopropylbenzene	ND	1.0	0.65	ug/l	
79-20-9	Methyl Acetate	ND	5.0	0.80	ug/l	
108-87-2	Methylcyclohexane	ND	5.0	0.60	ug/l	
1634-04-4	Methyl Tert Butyl Ether	ND	1.0	0.51	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.9	ug/l	
75-09-2	Methylene chloride	ND	2.0	1.0	ug/l	
100-42-5	Styrene	ND	1.0	0.70	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.65	ug/l	
127-18-4	Tetrachloroethene	ND	1.0	0.90	ug/l	
108-88-3	Toluene	ND	1.0	0.53	ug/l	
87-61-6	1,2,3-Trichlorobenzene	ND	1.0	0.50	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	1.0	0.50	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.54	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.53	ug/l	
79-01-6	Trichloroethene	ND	1.0	0.53	ug/l	
75-69-4	Trichlorofluoromethane	ND	2.0	0.84	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.79	ug/l	
	m,p-Xylene	ND	1.0	0.78	ug/l	
95-47-6	o-Xylene	ND	1.0	0.59	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	100%		80-120%
17060-07-0	1,2-Dichloroethane-D4	96%		81-124%
2037-26-5	Toluene-D8	99%		80-120%
460-00-4	4-Bromofluorobenzene	99%		80-120%

(a) Associated CCV outside of control limits low.

ND = Not detected MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

SGS North America Inc.

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Client Sample ID: MW28C-317-091718
 Lab Sample ID: JC74088-3
 Matrix: AQ - Ground Water
 Method: SW846 8260C
 Project: Genesco, 150 Fulton Avenue, Garden City, NY

Date Sampled: 09/17/18
 Date Received: 09/18/18
 Percent Solids: n/a

Run #1	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #2	1A184912.D	1	09/22/18 13:51	JTP	n/a	n/a	V1A7902

Run #1	Purge Volume
Run #2	5.0 ml

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	6.0	ug/l	
71-43-2	Benzene	ND	0.50	0.43	ug/l	
74-97-5	Bromochloromethane	ND	1.0	0.48	ug/l	
75-27-4	Bromodichloromethane	ND	1.0	0.58	ug/l	
75-25-2	Bromoform	ND	1.0	0.63	ug/l	
74-83-9	Bromomethane ^a	ND	2.0	1.6	ug/l	^J
78-93-3	2-Butanone (MEK)	ND	10	6.9	ug/l	
75-15-0	Carbon disulfide	ND	2.0	0.95	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.55	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.56	ug/l	
75-00-3	Chloroethane	ND	1.0	0.73	ug/l	
67-66-3	Chloroform	ND	1.0	0.50	ug/l	
74-87-3	Chloromethane	ND	1.0	0.76	ug/l	
110-82-7	Cyclohexane	ND	5.0	0.78	ug/l	
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.0	1.2	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.56	ug/l	
106-93-4	1,2-Dibromoethane	ND	1.0	0.48	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.53	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.54	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.51	ug/l	
75-71-8	Dichlorodifluoromethane	ND	2.0	1.4	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.57	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.60	ug/l	
75-35-4	1,1-Dichloroethene	ND	1.0	0.59	ug/l	
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.51	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.54	ug/l	
78-87-5	1,2-Dichloropropane	ND	1.0	0.51	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.47	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.43	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
76-13-1	Freon 113	ND	5.0	1.9	ug/l	
591-78-6	2-Hexanone	ND	5.0	2.0	ug/l	

ND = Not detected MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

Report of Analysis

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Client Sample ID:	MW28C-317-091718	Date Sampled:	09/17/18
Lab Sample ID:	JC74088-3	Date Received:	09/18/18
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

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VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
98-82-8	Isopropylbenzene	ND	1.0	0.65	ug/l	
79-20-9	Methyl Acetate	ND	5.0	0.80	ug/l	
108-87-2	Methylcyclohexane	ND	5.0	0.60	ug/l	
1634-04-4	Methyl Tert Butyl Ether	ND	1.0	0.51	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.9	ug/l	
75-09-2	Methylene chloride	ND	2.0	1.0	ug/l	
100-42-5	Styrene	ND	1.0	0.70	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.65	ug/l	
127-18-4	Tetrachloroethene	ND	1.0	0.90	ug/l	
108-88-3	Toluene	1.7	1.0	0.53	ug/l	
87-61-6	1,2,3-Trichlorobenzene	ND	1.0	0.50	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	1.0	0.50	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.54	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.53	ug/l	
79-01-6	Trichloroethene	ND	1.0	0.53	ug/l	
75-69-4	Trichlorofluoromethane	ND	2.0	0.84	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.79	ug/l	
	m,p-Xylene	ND	1.0	0.78	ug/l	
95-47-6	o-Xylene	ND	1.0	0.59	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	101%		80-120%
17060-07-0	1,2-Dichloroethane-D4	97%		81-124%
2037-26-5	Toluene-D8	98%		80-120%
460-00-4	4-Bromofluorobenzene	99%		80-120%

(a) Associated CCV outside of control limits low.

ND = Not detected MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

SGS North America Inc.

Report of Analysis

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Client Sample ID: MW28D-345.5-091718

Lab Sample ID: JC74088-4

Matrix: AQ - Ground Water

Method: SW846 8260C

Project: Genesco, 150 Fulton Avenue, Garden City, NY

Date Sampled: 09/17/18

Date Received: 09/18/18

Percent Solids: n/a

Run #1	File ID 1A184913.D	DF 1	Analyzed 09/22/18 14:15	By JTP	Prep Date n/a	Prep Batch n/a	Analytical Batch V1A7902
Run #2							

Run #1	Purge Volume 5.0 ml
Run #2	

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	6.0	ug/l	
71-43-2	Benzene	ND	0.50	0.43	ug/l	
74-97-5	Bromochloromethane	ND	1.0	0.48	ug/l	
75-27-4	Bromodichloromethane	ND	1.0	0.58	ug/l	
75-25-2	Bromoform	ND	1.0	0.63	ug/l	
74-83-9	Bromomethane ^a	ND	2.0	1.6	ug/l	J
78-93-3	2-Butanone (MEK)	ND	10	6.9	ug/l	
75-15-0	Carbon disulfide	ND	2.0	0.95	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.55	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.56	ug/l	
75-00-3	Chloroethane	ND	1.0	0.73	ug/l	
67-66-3	Chloroform	ND	1.0	0.50	ug/l	
74-87-3	Chloromethane	ND	1.0	0.76	ug/l	
110-82-7	Cyclohexane	ND	5.0	0.78	ug/l	
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.0	1.2	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.56	ug/l	
106-93-4	1,2-Dibromoethane	ND	1.0	0.48	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.53	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.54	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.51	ug/l	
75-71-8	Dichlorodifluoromethane	ND	2.0	1.4	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.57	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.60	ug/l	
75-35-4	1,1-Dichloroethene	ND	1.0	0.59	ug/l	
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.51	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.54	ug/l	
78-87-5	1,2-Dichloropropane	ND	1.0	0.51	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.47	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.43	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
76-13-1	Freon 113	ND	5.0	1.9	ug/l	
591-78-6	2-Hexanone	ND	5.0	2.0	ug/l	

ND = Not detected MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

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Report of Analysis

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Client Sample ID:	MW28D-345.5-091718	Date Sampled:	09/17/18
Lab Sample ID:	JC74088-4	Date Received:	09/18/18
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

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VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
98-82-8	Isopropylbenzene	ND	1.0	0.65	ug/l	
79-20-9	Methyl Acetate	ND	5.0	0.80	ug/l	
108-87-2	Methylcyclohexane	ND	5.0	0.60	ug/l	
1634-04-4	Methyl Tert Butyl Ether	ND	1.0	0.51	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.9	ug/l	
75-09-2	Methylene chloride	ND	2.0	1.0	ug/l	
100-42-5	Styrene	ND	1.0	0.70	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.65	ug/l	
127-18-4	Tetrachloroethene	ND	1.0	0.90	ug/l	
108-88-3	Toluene	1.7	1.0	0.53	ug/l	
87-61-6	1,2,3-Trichlorobenzene	ND	1.0	0.50	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	1.0	0.50	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.54	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.53	ug/l	
79-01-6	Trichloroethene	ND	1.0	0.53	ug/l	
75-69-4	Trichlorofluoromethane	ND	2.0	0.84	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.79	ug/l	
	m,p-Xylene	ND	1.0	0.78	ug/l	
95-47-6	o-Xylene	ND	1.0	0.59	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	101%		80-120%
17060-07-0	1,2-Dichloroethane-D4	97%		81-124%
2037-26-5	Toluene-D8	99%		80-120%
460-00-4	4-Bromofluorobenzene	99%		80-120%

(a) Associated CCV outside of control limits low.

ND = Not detected MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

SGS North America Inc.

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Client Sample ID: MW28E-367-091718
 Lab Sample ID: JC74088-5
 Matrix: AQ - Ground Water
 Method: SW846 8260C
 Project: Genesco, 150 Fulton Avenue, Garden City, NY

Date Sampled: 09/17/18
 Date Received: 09/18/18
 Percent Solids: n/a

Run #1	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #2	1A184914.D	1	09/22/18 14:40	JTP	n/a	n/a	V1A7902

Run #1	Purge Volume 5.0 ml
Run #2	

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	6.0	ug/l	
71-43-2	Benzene	ND	0.50	0.43	ug/l	
74-97-5	Bromochloromethane	ND	1.0	0.48	ug/l	
75-27-4	Bromodichloromethane	ND	1.0	0.58	ug/l	
75-25-2	Bromoform	ND	1.0	0.63	ug/l	
74-83-9	Bromomethane ^a	ND	2.0	1.6	ug/l	^J
78-93-3	2-Butanone (MEK)	ND	10	6.9	ug/l	
75-15-0	Carbon disulfide	ND	2.0	0.95	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.55	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.56	ug/l	
75-00-3	Chloroethane	ND	1.0	0.73	ug/l	
67-66-3	Chloroform	ND	1.0	0.50	ug/l	
74-87-3	Chloromethane	ND	1.0	0.76	ug/l	
110-82-7	Cyclohexane	ND	5.0	0.78	ug/l	
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.0	1.2	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.56	ug/l	
106-93-4	1,2-Dibromoethane	ND	1.0	0.48	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.53	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.54	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.51	ug/l	
75-71-8	Dichlorodifluoromethane	ND	2.0	1.4	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.57	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.60	ug/l	
75-35-4	1,1-Dichloroethene	ND	1.0	0.59	ug/l	
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.51	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.54	ug/l	
78-87-5	1,2-Dichloropropane	ND	1.0	0.51	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.47	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.43	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
76-13-1	Freon 113	ND	5.0	1.9	ug/l	
591-78-6	2-Hexanone	ND	5.0	2.0	ug/l	

ND = Not detected MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

Report of Analysis

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Client Sample ID:	MW28E-367-091718	Date Sampled:	09/17/18
Lab Sample ID:	JC74088-5	Date Received:	09/18/18
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

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VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
98-82-8	Isopropylbenzene	ND	1.0	0.65	ug/l	
79-20-9	Methyl Acetate	ND	5.0	0.80	ug/l	
108-87-2	Methylcyclohexane	ND	5.0	0.60	ug/l	
1634-04-4	Methyl Tert Butyl Ether	ND	1.0	0.51	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.9	ug/l	
75-09-2	Methylene chloride	ND	2.0	1.0	ug/l	
100-42-5	Styrene	ND	1.0	0.70	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.65	ug/l	
127-18-4	Tetrachloroethene	ND	1.0	0.90	ug/l	
108-88-3	Toluene	1.2	1.0	0.53	ug/l	
87-61-6	1,2,3-Trichlorobenzene	ND	1.0	0.50	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	1.0	0.50	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.54	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.53	ug/l	
79-01-6	Trichloroethene	ND	1.0	0.53	ug/l	
75-69-4	Trichlorofluoromethane	ND	2.0	0.84	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.79	ug/l	
	m,p-Xylene	ND	1.0	0.78	ug/l	
95-47-6	o-Xylene	ND	1.0	0.59	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	101%		80-120%
17060-07-0	1,2-Dichloroethane-D4	98%		81-124%
2037-26-5	Toluene-D8	98%		80-120%
460-00-4	4-Bromofluorobenzene	99%		80-120%

(a) Associated CCV outside of control limits low.

ND = Not detected MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

SGS North America Inc.

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Client Sample ID: MW28F-403.5-091718
Lab Sample ID: JC74088-6
Matrix: AQ - Ground Water
Method: SW846 8260C
Project: Genesco, 150 Fulton Avenue, Garden City, NY

Date Sampled: 09/17/18
Date Received: 09/18/18
Percent Solids: n/a

Run #1	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #2	1A184915.D	1	09/22/18 15:04	JTP	n/a	n/a	V1A7902

Run #1	Purge Volume
Run #2	5.0 ml

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	6.0	ug/l	
71-43-2	Benzene	ND	0.50	0.43	ug/l	
74-97-5	Bromochloromethane	ND	1.0	0.48	ug/l	
75-27-4	Bromodichloromethane	ND	1.0	0.58	ug/l	
75-25-2	Bromoform	ND	1.0	0.63	ug/l	
74-83-9	Bromomethane ^a	ND	2.0	1.6	ug/l	J
78-93-3	2-Butanone (MEK)	ND	10	6.9	ug/l	
75-15-0	Carbon disulfide	ND	2.0	0.95	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.55	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.56	ug/l	
75-00-3	Chloroethane	ND	1.0	0.73	ug/l	
67-66-3	Chloroform	ND	1.0	0.50	ug/l	
74-87-3	Chloromethane	ND	1.0	0.76	ug/l	
110-82-7	Cyclohexane	ND	5.0	0.78	ug/l	
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.0	1.2	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.56	ug/l	
106-93-4	1,2-Dibromoethane	ND	1.0	0.48	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.53	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.54	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.51	ug/l	
75-71-8	Dichlorodifluoromethane	ND	2.0	1.4	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.57	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.60	ug/l	
75-35-4	1,1-Dichloroethene	ND	1.0	0.59	ug/l	
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.51	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.54	ug/l	
78-87-5	1,2-Dichloropropane	ND	1.0	0.51	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.47	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.43	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
76-13-1	Freon 113	ND	5.0	1.9	ug/l	
591-78-6	2-Hexanone	ND	5.0	2.0	ug/l	

ND = Not detected MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

Report of Analysis

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Client Sample ID:	MW28F-403.5-091718	Date Sampled:	09/17/18
Lab Sample ID:	JC74088-6	Date Received:	09/18/18
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

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VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
98-82-8	Isopropylbenzene	ND	1.0	0.65	ug/l	
79-20-9	Methyl Acetate	ND	5.0	0.80	ug/l	
108-87-2	Methylcyclohexane	ND	5.0	0.60	ug/l	
1634-04-4	Methyl Tert Butyl Ether	ND	1.0	0.51	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.9	ug/l	
75-09-2	Methylene chloride	ND	2.0	1.0	ug/l	
100-42-5	Styrene	ND	1.0	0.70	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.65	ug/l	
127-18-4	Tetrachloroethene	0.98	1.0	0.90	ug/l	J
108-88-3	Toluene	1.2	1.0	0.53	ug/l	
87-61-6	1,2,3-Trichlorobenzene	ND	1.0	0.50	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	1.0	0.50	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.54	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.53	ug/l	
79-01-6	Trichloroethene	ND	1.0	0.53	ug/l	
75-69-4	Trichlorofluoromethane	ND	2.0	0.84	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.79	ug/l	
	m,p-Xylene	ND	1.0	0.78	ug/l	
95-47-6	o-Xylene	ND	1.0	0.59	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	101%		80-120%
17060-07-0	1,2-Dichloroethane-D4	98%		81-124%
2037-26-5	Toluene-D8	98%		80-120%
460-00-4	4-Bromofluorobenzene	100%		80-120%

(a) Associated CCV outside of control limits low.

ND = Not detected MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

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Client Sample ID: MW28G-439-091718
 Lab Sample ID: JC74088-7
 Matrix: AQ - Ground Water
 Method: SW846 8260C
 Project: Genesco, 150 Fulton Avenue, Garden City, NY

Date Sampled: 09/17/18
 Date Received: 09/18/18
 Percent Solids: n/a

Run #1	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #2	1A184916.D	1	09/22/18 15:29	JTP	n/a	n/a	V1A7902

Purge Volume
 Run #1 5.0 ml
 Run #2

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	6.0	ug/l	
71-43-2	Benzene	ND	0.50	0.43	ug/l	
74-97-5	Bromochloromethane	ND	1.0	0.48	ug/l	
75-27-4	Bromodichloromethane	ND	1.0	0.58	ug/l	
75-25-2	Bromoform	ND	1.0	0.63	ug/l	
74-83-9	Bromomethane ^a	ND	2.0	1.6	ug/l	^J
78-93-3	2-Butanone (MEK)	ND	10	6.9	ug/l	
75-15-0	Carbon disulfide	ND	2.0	0.95	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.55	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.56	ug/l	
75-00-3	Chloroethane	ND	1.0	0.73	ug/l	
67-66-3	Chloroform	ND	1.0	0.50	ug/l	
74-87-3	Chloromethane	ND	1.0	0.76	ug/l	
110-82-7	Cyclohexane	ND	5.0	0.78	ug/l	
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.0	1.2	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.56	ug/l	
106-93-4	1,2-Dibromoethane	ND	1.0	0.48	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.53	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.54	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.51	ug/l	
75-71-8	Dichlorodifluoromethane	ND	2.0	1.4	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.57	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.60	ug/l	
75-35-4	1,1-Dichloroethene	ND	1.0	0.59	ug/l	
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.51	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.54	ug/l	
78-87-5	1,2-Dichloropropane	ND	1.0	0.51	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.47	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.43	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
76-13-1	Freon 113	ND	5.0	1.9	ug/l	
591-78-6	2-Hexanone	ND	5.0	2.0	ug/l	

ND = Not detected MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

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Client Sample ID:	MW28G-439-091718	Date Sampled:	09/17/18
Lab Sample ID:	JC74088-7	Date Received:	09/18/18
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

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VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
98-82-8	Isopropylbenzene	ND	1.0	0.65	ug/l	
79-20-9	Methyl Acetate	ND	5.0	0.80	ug/l	
108-87-2	Methylcyclohexane	ND	5.0	0.60	ug/l	
1634-04-4	Methyl Tert Butyl Ether	ND	1.0	0.51	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.9	ug/l	
75-09-2	Methylene chloride	ND	2.0	1.0	ug/l	
100-42-5	Styrene	ND	1.0	0.70	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.65	ug/l	
127-18-4	Tetrachloroethene	ND	1.0	0.90	ug/l	
108-88-3	Toluene	1.2	1.0	0.53	ug/l	
87-61-6	1,2,3-Trichlorobenzene	ND	1.0	0.50	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	1.0	0.50	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.54	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.53	ug/l	
79-01-6	Trichloroethene	ND	1.0	0.53	ug/l	
75-69-4	Trichlorofluoromethane	ND	2.0	0.84	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.79	ug/l	
	m,p-Xylene	ND	1.0	0.78	ug/l	
95-47-6	o-Xylene	ND	1.0	0.59	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	102%		80-120%
17060-07-0	1,2-Dichloroethane-D4	99%		81-124%
2037-26-5	Toluene-D8	99%		80-120%
460-00-4	4-Bromofluorobenzene	98%		80-120%

(a) Associated CCV outside of control limits low.

ND = Not detected MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

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Client Sample ID: MW28H-490.5-091718
Lab Sample ID: JC74088-8
Matrix: AQ - Ground Water
Method: SW846 8260C
Project: Genesco, 150 Fulton Avenue, Garden City, NY

Date Sampled: 09/17/18
Date Received: 09/18/18
Percent Solids: n/a

Run #1	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #2	1A184917.D	1	09/22/18 15:54	JTP	n/a	n/a	V1A7902

	Purge Volume
Run #1	5.0 ml
Run #2	

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	6.0	ug/l	
71-43-2	Benzene	ND	0.50	0.43	ug/l	
74-97-5	Bromochloromethane	ND	1.0	0.48	ug/l	
75-27-4	Bromodichloromethane	ND	1.0	0.58	ug/l	
75-25-2	Bromoform	ND	1.0	0.63	ug/l	
74-83-9	Bromomethane ^a	ND	2.0	1.6	ug/l	^J
78-93-3	2-Butanone (MEK)	ND	10	6.9	ug/l	
75-15-0	Carbon disulfide	ND	2.0	0.95	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.55	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.56	ug/l	
75-00-3	Chloroethane	ND	1.0	0.73	ug/l	
67-66-3	Chloroform	ND	1.0	0.50	ug/l	
74-87-3	Chloromethane	ND	1.0	0.76	ug/l	
110-82-7	Cyclohexane	ND	5.0	0.78	ug/l	
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.0	1.2	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.56	ug/l	
106-93-4	1,2-Dibromoethane	ND	1.0	0.48	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.53	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.54	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.51	ug/l	
75-71-8	Dichlorodifluoromethane	ND	2.0	1.4	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.57	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.60	ug/l	
75-35-4	1,1-Dichloroethene	ND	1.0	0.59	ug/l	
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.51	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.54	ug/l	
78-87-5	1,2-Dichloropropane	ND	1.0	0.51	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.47	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.43	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
76-13-1	Freon 113	ND	5.0	1.9	ug/l	
591-78-6	2-Hexanone	ND	5.0	2.0	ug/l	

ND = Not detected MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

Report of Analysis

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Client Sample ID:	MW28H-490.5-091718	Date Sampled:	09/17/18
Lab Sample ID:	JC74088-8	Date Received:	09/18/18
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

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VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
98-82-8	Isopropylbenzene	ND	1.0	0.65	ug/l	
79-20-9	Methyl Acetate	ND	5.0	0.80	ug/l	
108-87-2	Methylcyclohexane	ND	5.0	0.60	ug/l	
1634-04-4	Methyl Tert Butyl Ether	ND	1.0	0.51	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.9	ug/l	
75-09-2	Methylene chloride	ND	2.0	1.0	ug/l	
100-42-5	Styrene	ND	1.0	0.70	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.65	ug/l	
127-18-4	Tetrachloroethene	ND	1.0	0.90	ug/l	
108-88-3	Toluene	0.86	1.0	0.53	ug/l	J
87-61-6	1,2,3-Trichlorobenzene	ND	1.0	0.50	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	1.0	0.50	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.54	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.53	ug/l	
79-01-6	Trichloroethene	ND	1.0	0.53	ug/l	
75-69-4	Trichlorofluoromethane	ND	2.0	0.84	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.79	ug/l	
	m,p-Xylene	ND	1.0	0.78	ug/l	
95-47-6	o-Xylene	ND	1.0	0.59	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	100%		80-120%
17060-07-0	1,2-Dichloroethane-D4	98%		81-124%
2037-26-5	Toluene-D8	99%		80-120%
460-00-4	4-Bromofluorobenzene	100%		80-120%

(a) Associated CCV outside of control limits low.

ND = Not detected MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

SGS North America Inc.

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Client Sample ID: FB091718
Lab Sample ID: JC74088-9
Matrix: AQ - Field Blank Water
Method: SW846 8260C
Project: Genesco, 150 Fulton Avenue, Garden City, NY

Date Sampled: 09/17/18
Date Received: 09/18/18
Percent Solids: n/a

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Run #1	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #2	1A184908.D	1	09/22/18 12:12	JTP	n/a	n/a	V1A7902

	Purge Volume
Run #1	5.0 ml
Run #2	

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	6.0	ug/l	
71-43-2	Benzene	ND	0.50	0.43	ug/l	
74-97-5	Bromochloromethane	ND	1.0	0.48	ug/l	
75-27-4	Bromodichloromethane	ND	1.0	0.58	ug/l	
75-25-2	Bromoform	ND	1.0	0.63	ug/l	
74-83-9	Bromomethane ^a	ND	2.0	1.6	ug/l	J
78-93-3	2-Butanone (MEK)	ND	10	6.9	ug/l	
75-15-0	Carbon disulfide	ND	2.0	0.95	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.55	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.56	ug/l	
75-00-3	Chloroethane	ND	1.0	0.73	ug/l	
67-66-3	Chloroform	ND	1.0	0.50	ug/l	
74-87-3	Chloromethane	ND	1.0	0.76	ug/l	
110-82-7	Cyclohexane	ND	5.0	0.78	ug/l	
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.0	1.2	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.56	ug/l	
106-93-4	1,2-Dibromoethane	ND	1.0	0.48	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.53	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.54	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.51	ug/l	
75-71-8	Dichlorodifluoromethane	ND	2.0	1.4	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.57	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.60	ug/l	
75-35-4	1,1-Dichloroethene	ND	1.0	0.59	ug/l	
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.51	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.54	ug/l	
78-87-5	1,2-Dichloropropane	ND	1.0	0.51	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.47	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.43	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
76-13-1	Freon 113	ND	5.0	1.9	ug/l	
591-78-6	2-Hexanone	ND	5.0	2.0	ug/l	

ND = Not detected MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

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Client Sample ID:	FB091718	Date Sampled:	09/17/18
Lab Sample ID:	JC74088-9	Date Received:	09/18/18
Matrix:	AQ - Field Blank Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

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VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
98-82-8	Isopropylbenzene	ND	1.0	0.65	ug/l	
79-20-9	Methyl Acetate	ND	5.0	0.80	ug/l	
108-87-2	Methylcyclohexane	ND	5.0	0.60	ug/l	
1634-04-4	Methyl Tert Butyl Ether	ND	1.0	0.51	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.9	ug/l	
75-09-2	Methylene chloride	ND	2.0	1.0	ug/l	
100-42-5	Styrene	ND	1.0	0.70	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.65	ug/l	
127-18-4	Tetrachloroethene	ND	1.0	0.90	ug/l	
108-88-3	Toluene	ND	1.0	0.53	ug/l	
87-61-6	1,2,3-Trichlorobenzene	ND	1.0	0.50	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	1.0	0.50	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.54	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.53	ug/l	
79-01-6	Trichloroethene	ND	1.0	0.53	ug/l	
75-69-4	Trichlorofluoromethane	ND	2.0	0.84	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.79	ug/l	
	m,p-Xylene	ND	1.0	0.78	ug/l	
95-47-6	o-Xylene	ND	1.0	0.59	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	100%		80-120%
17060-07-0	1,2-Dichloroethane-D4	96%		81-124%
2037-26-5	Toluene-D8	100%		80-120%
460-00-4	4-Bromofluorobenzene	100%		80-120%

(a) Associated CCV outside of control limits low.

ND = Not detected MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

SGS North America Inc.

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Client Sample ID: TB091718
 Lab Sample ID: JC74088-10
 Matrix: AQ - Trip Blank Water
 Method: SW846 8260C
 Project: Genesco, 150 Fulton Avenue, Garden City, NY

Date Sampled: 09/17/18
 Date Received: 09/18/18
 Percent Solids: n/a

Run #1	File ID 1A184909.D	DF 1	Analyzed 09/22/18 12:37	By JTP	Prep Date n/a	Prep Batch n/a	Analytical Batch V1A7902
Run #2							

Run #1	Purge Volume 5.0 ml
Run #2	

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	ND	10	6.0	ug/l	
71-43-2	Benzene	ND	0.50	0.43	ug/l	
74-97-5	Bromochloromethane	ND	1.0	0.48	ug/l	
75-27-4	Bromodichloromethane	ND	1.0	0.58	ug/l	
75-25-2	Bromoform	ND	1.0	0.63	ug/l	
74-83-9	Bromomethane ^a	ND	2.0	1.6	ug/l	J
78-93-3	2-Butanone (MEK)	ND	10	6.9	ug/l	
75-15-0	Carbon disulfide	ND	2.0	0.95	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.55	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.56	ug/l	
75-00-3	Chloroethane	ND	1.0	0.73	ug/l	
67-66-3	Chloroform	ND	1.0	0.50	ug/l	
74-87-3	Chloromethane	ND	1.0	0.76	ug/l	
110-82-7	Cyclohexane	ND	5.0	0.78	ug/l	
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.0	1.2	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.56	ug/l	
106-93-4	1,2-Dibromoethane	ND	1.0	0.48	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	1.0	0.53	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	1.0	0.54	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	1.0	0.51	ug/l	
75-71-8	Dichlorodifluoromethane	ND	2.0	1.4	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.57	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.60	ug/l	
75-35-4	1,1-Dichloroethene	ND	1.0	0.59	ug/l	
156-59-2	cis-1,2-Dichloroethene	ND	1.0	0.51	ug/l	
156-60-5	trans-1,2-Dichloroethene	ND	1.0	0.54	ug/l	
78-87-5	1,2-Dichloropropane	ND	1.0	0.51	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.47	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.43	ug/l	
100-41-4	Ethylbenzene	ND	1.0	0.60	ug/l	
76-13-1	Freon 113	ND	5.0	1.9	ug/l	
591-78-6	2-Hexanone	ND	5.0	2.0	ug/l	

ND = Not detected MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

N = Indicates presumptive evidence of a compound

Report of Analysis

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Client Sample ID:	TB091718	Date Sampled:	09/17/18
Lab Sample ID:	JC74088-10	Date Received:	09/18/18
Matrix:	AQ - Trip Blank Water	Percent Solids:	n/a
Method:	SW846 8260C		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
98-82-8	Isopropylbenzene	ND	1.0	0.65	ug/l	
79-20-9	Methyl Acetate	ND	5.0	0.80	ug/l	
108-87-2	Methylcyclohexane	ND	5.0	0.60	ug/l	
1634-04-4	Methyl Tert Butyl Ether	ND	1.0	0.51	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	5.0	1.9	ug/l	
75-09-2	Methylene chloride	ND	2.0	1.0	ug/l	
100-42-5	Styrene	ND	1.0	0.70	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.65	ug/l	
127-18-4	Tetrachloroethene	ND	1.0	0.90	ug/l	
108-88-3	Toluene	ND	1.0	0.53	ug/l	
87-61-6	1,2,3-Trichlorobenzene	ND	1.0	0.50	ug/l	
120-82-1	1,2,4-Trichlorobenzene	ND	1.0	0.50	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.54	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.53	ug/l	
79-01-6	Trichloroethene	ND	1.0	0.53	ug/l	
75-69-4	Trichlorofluoromethane	ND	2.0	0.84	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.79	ug/l	
	m,p-Xylene	ND	1.0	0.78	ug/l	
95-47-6	o-Xylene	ND	1.0	0.59	ug/l	
1330-20-7	Xylene (total)	ND	1.0	0.59	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	99%		80-120%
17060-07-0	1,2-Dichloroethane-D4	96%		81-124%
2037-26-5	Toluene-D8	100%		80-120%
460-00-4	4-Bromofluorobenzene	99%		80-120%

(a) Associated CCV outside of control limits low.

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