

29 November 2021
ERM Reference No. 0506713

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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 2021 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 2021 (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 Amended 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 2016 OU1 Consent Judgment (2016 CJ) and 2016 OU1 Statement of Work (2016 SOW) approved by the Court on 15 August 2016, and the EPA-approved 2017 OU1 RD Work Plan.

During 2016-2018, remedial design (RD) activities were completed and concluded with EPA's approval of the OU1 RD Report on 25 March 2019. During 2019-2020, an OU1 Remedial Action (RA) Report was prepared, submitted to, and approved by EPA on 13 November 2020. Remaining OU1 RA activities for which the Settling Defendant is responsible are:

- Long-term groundwater monitoring and reporting (Table 1 & Figure 1) and maintenance of the associated groundwater monitoring wells; and
- The sub-slab depressurization/venting system (SSDS) at the 150 Fulton Avenue property.

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.

Long-Term Groundwater Monitoring

The long-term groundwater monitoring program commenced in September 2017 following EPA approval of the OU1 RD Work Plan, and is currently being implemented in accordance with the:

- 2016 CJ;
- Schedule provided in Attachment 1 of the 2016 SOW: Monitoring Well Sampling Program (see attached Table 1);
- EPA-approved 2017 Quality Assurance Project Plan (QAPP) for the Site; and
- 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.

The tenth sampling event was completed during 30 August – 2 September 2021 that included collection of eighteen (18) groundwater samples (plus quality assurance/quality control (QA/QC) samples) using low-flow sampling methodologies from the following monitoring wells:

- Group 1 (18 wells): GCP01/01D, GCP08, GCP18S/18D, GCP15S, MW15 A-B, MW20 A-C, MW22 A-C, and MW23 A-D

During the reporting period, the September 2021 groundwater sample laboratory data deliverables were received and validated by a third-party data validation contractor (Environmental Data Services, Inc.). The Data Usability Summary Report (DUSR) with Form 1 reporting sheets is presented in Attachment 1. All data were deemed usable with minor qualification. The corresponding full laboratory data deliverable packages are provided to EPA with this transmittal in Adobe PDF format as a separate WinZip compressed format bundle file.

Table 2 presents a summary of the field monitoring parameters since September 2017. 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 **shaded**.

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

Detected concentrations of PCE, TCE and 1,2-DCE in the September 2021 groundwater samples are summarized below. Note that incremental letters A, B, C, indicate increasing depth and “- “ indicates: Not Detected.

Well	Screen Depth Interval (Feet)	PCE (µg/L)	TCE (µg/L)	1,2-DCE (µg/L)
GCP01	49 - 59	442	162	866
GCP01D	105 - 115	2.5	-	-
GCP08	50 - 60	2.2	-	-
GCP15S	36 - 56	-	-	-
GCP18D	113 - 123	-	-	-
GCP18S	39 - 54	-	-	2.6
MW15A	140 - 150	20.5/20	6.7/6.5	8.7/8.4
MW15B	350 - 360	10.2	0.96 J	-
MW20A	140 - 150	-	-	-
MW20B	244 - 254	-	-	-
MW20C	400 - 410	-	2.1	-
MW22A	120 - 130	-	-	-
MW22B	270 - 280	-	-	-
MW22C	310 - 320	-	-	-
MW23A	260 - 270	-	6.6	-
MW23B	344 - 354	-	0.55 J	-
MW23C	398 - 408	9.0	34.5	0.68 J
MW23D	442 - 452	8.9	62.8	0

J = Estimated value. The compound was detected at a concentration below the reporting limit (RL), but greater than the laboratory method detection limit. Blind duplicate results are presented for MW15A.

Updated plots of PCE, TCE, 1,2-DCE versus time for each well are presented in Attachment 1.

150 Fulton Avenue Sub-Slab Depressurization System (SSDS)

Monthly drive-by checks confirm the SSDS fan continues to operate.

VGC Water Supply Well Monitoring

The VGC continued operations and maintenance (O&M), monitoring and protection (treatment) of VGC water supply wells 13 and 14. The VGC provided a new set of sampling results and pumpage records for VGC water supply wells 9, 13 and 14 for the period of July – September 2021.

The pumpage records indicate Well No. 13 was used as the primary supply well during January 2021 – September 2021 while in contrast, Well No. 14 was operated little during the same period. According to the VGC, influent (raw) water samples were not collected from Well No. 14 during April 2021 – September 2021. Nearby Well No. 9 was operated very little between the summer of 2017 and May of 2020, intermittently during June 2020 – November 2020, little during December 2020 – April 2021, but has operated regularly during April - September 2021.

The new data were incorporated into the existing database, 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 – 2020), and plots of average annual PCE and TCE concentrations versus time for each of the three wells for comparison. The data and resultant plots indicate that concentrations of PCE have fluctuated over time since 2007, but both maximum observed and annual average concentrations of PCE have been declining over time 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)	2020 Average (µg/L)	Difference of Averages	% Change of Averages
No. 13 (N-07058)	6/4/2007				
PCE	1,020	722.6	407.1	-315.5	-44%
TCE	91.5	90.0	35.0	-45.0	-50%
No. 14 (N-08339)	10/27/2007				
PCE	769	370.1	343.8	-26.3	-7%
TCE	69	38.9	34.5	-4.4	-11%

UPCOMING ACTIVITIES

Long-Term Groundwater Monitoring

Long-term groundwater monitoring of Group 2 (MWs 21A-D) and Group 3 wells (MWs 26A-H, 27A-H, 28A-H) will continue in September 2022 in accordance with the annual sampling schedule established in the 2016 SOW (Table 1) and indicated in the OU1 RA Schedule (Figure 3 of the Site Management Plan). Year 5 sampling does not include Group 1 (GCP-01/01D, 08, 15S, 18S/18D, MWs- 15 A-B, 20 A-C, 22 A-C, 23 A-D) wells.

150 Fulton Avenue Sub-Slab Depressurization System (SSDS)

Continued monthly checks to confirm the SSDS fan is operating.

VGC Water Supply Well Monitoring

A new set of sampling and pumpage records for VGC water supply wells 9, 13, and 14 for October 2021 through December 2021 will be obtained, and the updated charts and tables will be presented in the Fourth Quarter 2021 Progress Report in January 2022.

If you should 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,

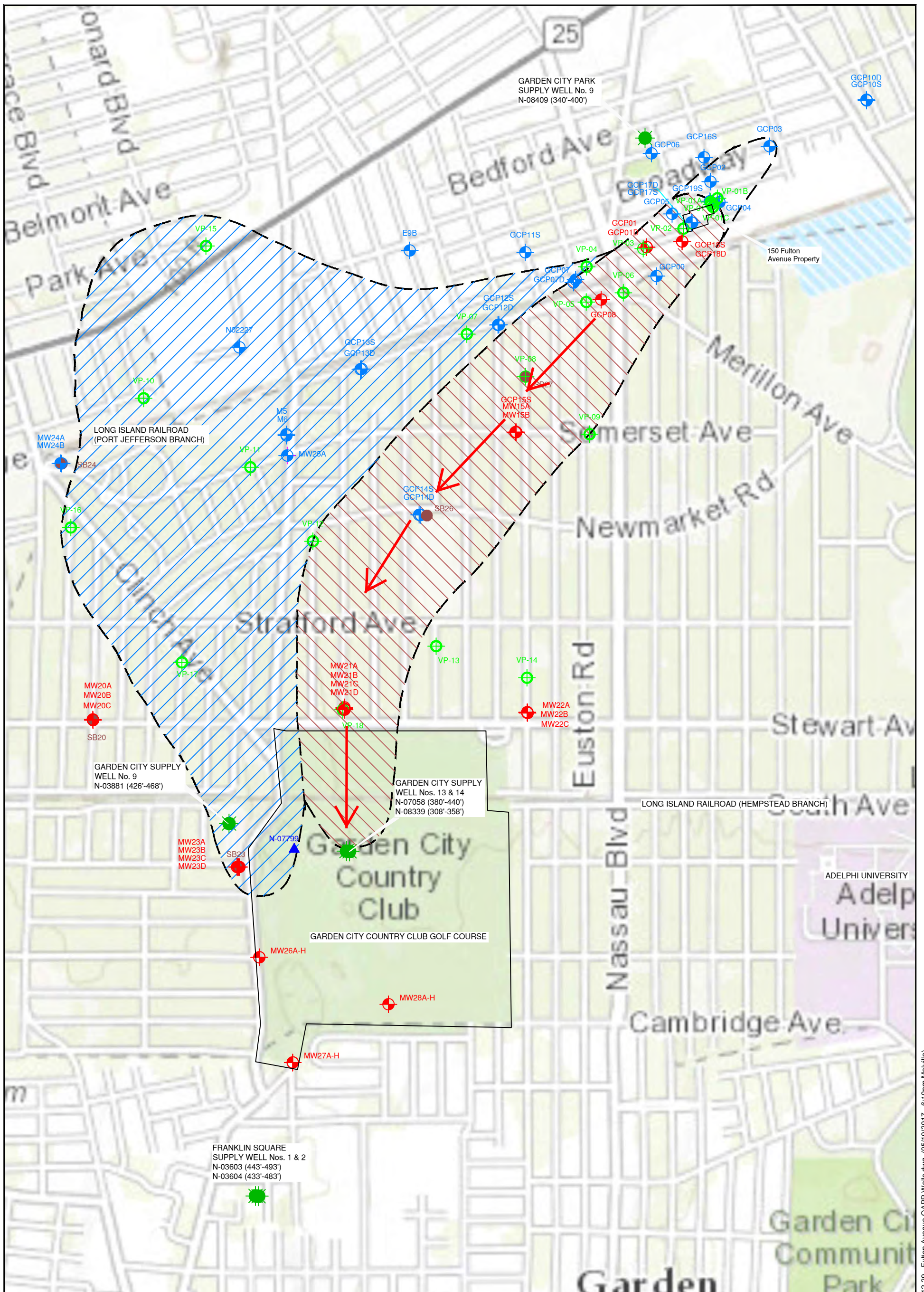


Chris W. Wenczel, P.G.
Consultant Director/Hydrogeologist

Attachments

cc: Andrea Leshak, Esq., USEPA
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James Perazzo, ERM Consulting & Engineering, Inc.

FIGURES



TITLE Long-Term Groundwater Monitoring Well Network Well Locations Fulton Avenue Superfund Site Garden City/Garden City Park, NY			
PREPARED FOR Genesco Inc.			
Environmental Resources Management <small>ERM</small>			FIGURE 1
DRAWN BY EMF	SCALE AS SHOWN	DATE 10/04/16	JOB NO. 0097881

FIGURE 2
HISTORICAL TETRACHLOROETHENE & TRICHLOROETHENE CONCENTRATIONS AND MONTHLY WELL PUMPAGE: JANUARY 2007 - SEPTEMBER 2021
PUBLIC WATER SUPPLY WELL # N-07058 (GARDEN CITY WELL NO. 13), GARDEN CITY, NEW YORK

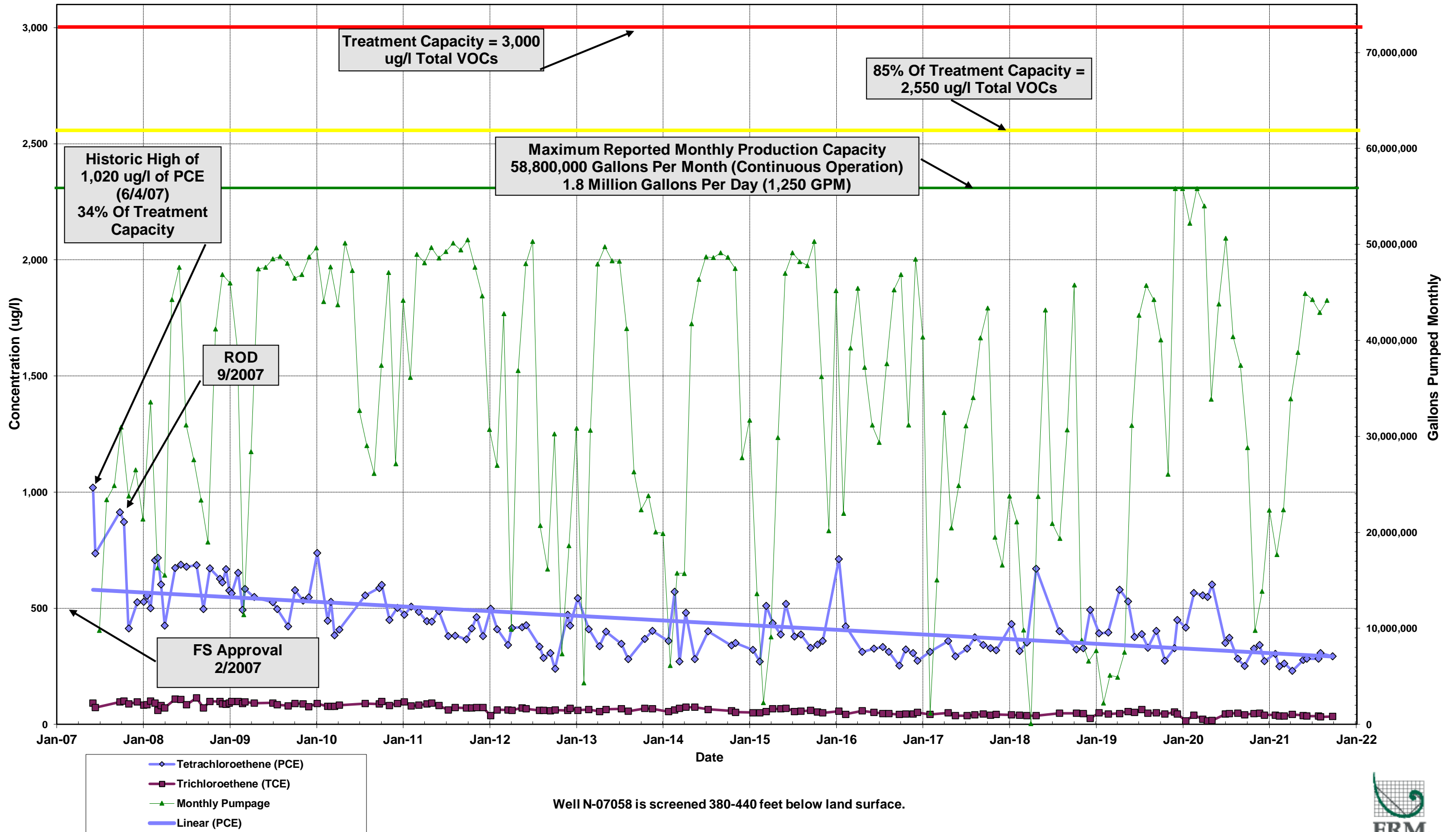
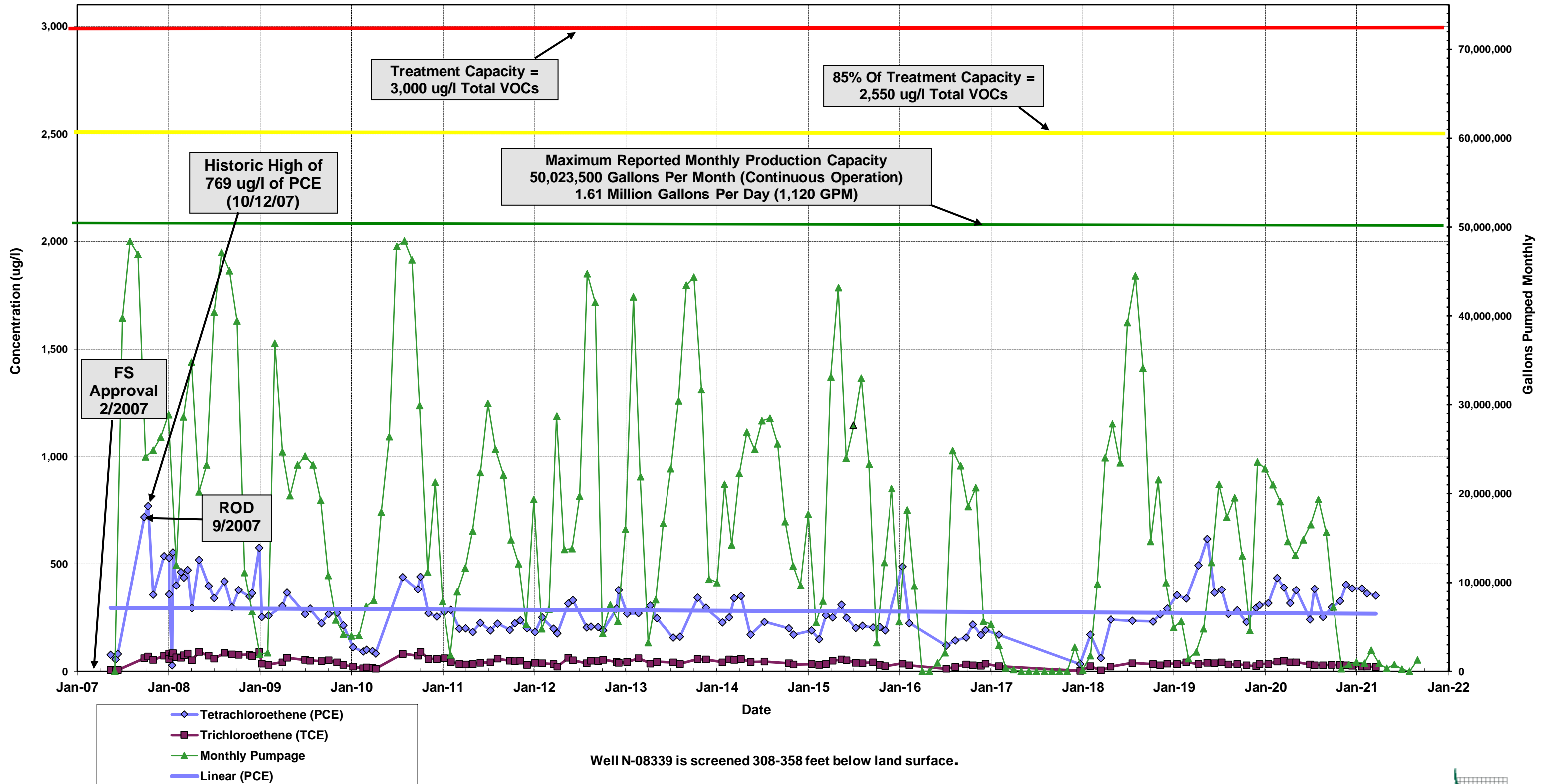


FIGURE 3
HISTORICAL TETRACHLOROETHENE & TRICHLOROETHENE CONCENTRATIONS AND MONTHLY WELL PUMPAGE: JANUARY 2007 - SEPTEMBER 2021
PUBLIC WATER SUPPLY WELL # N-08339 (GARDEN CITY WELL NO. 14), GARDEN CITY, NEW YORK



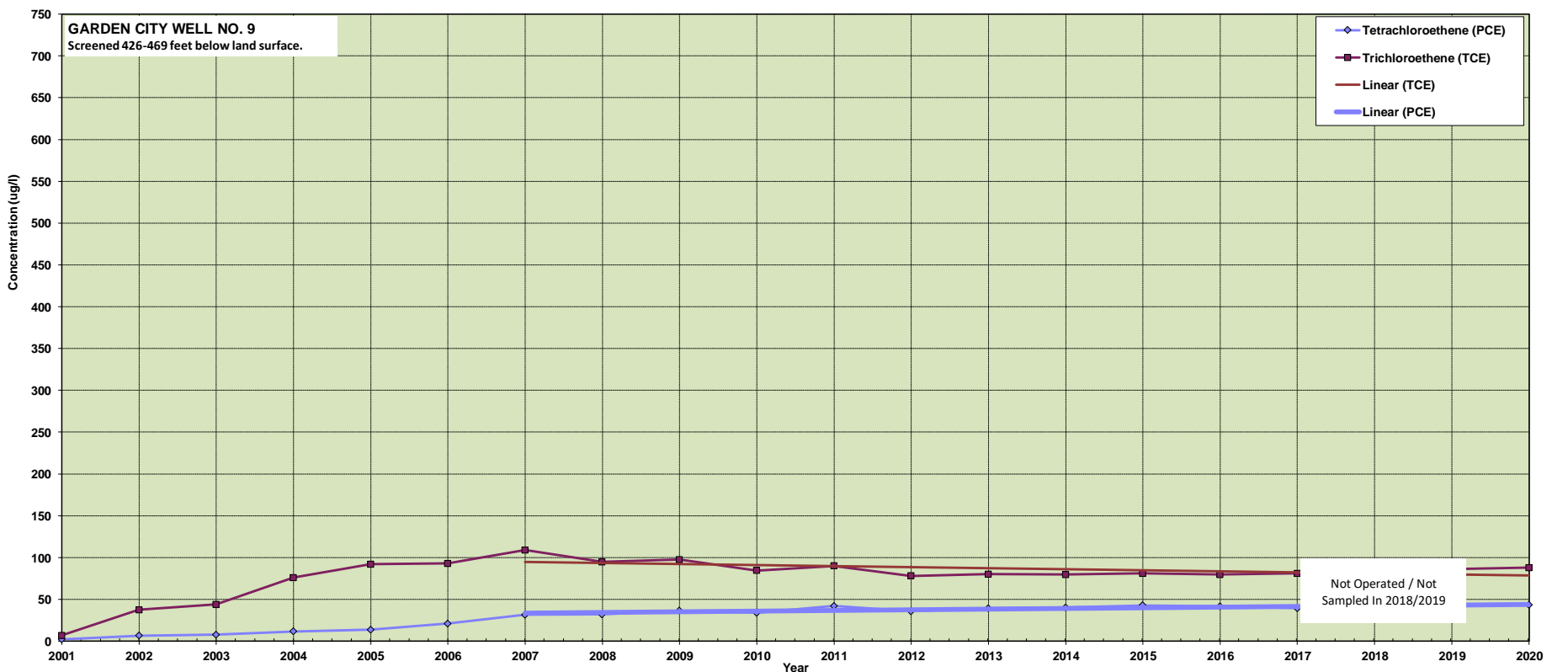
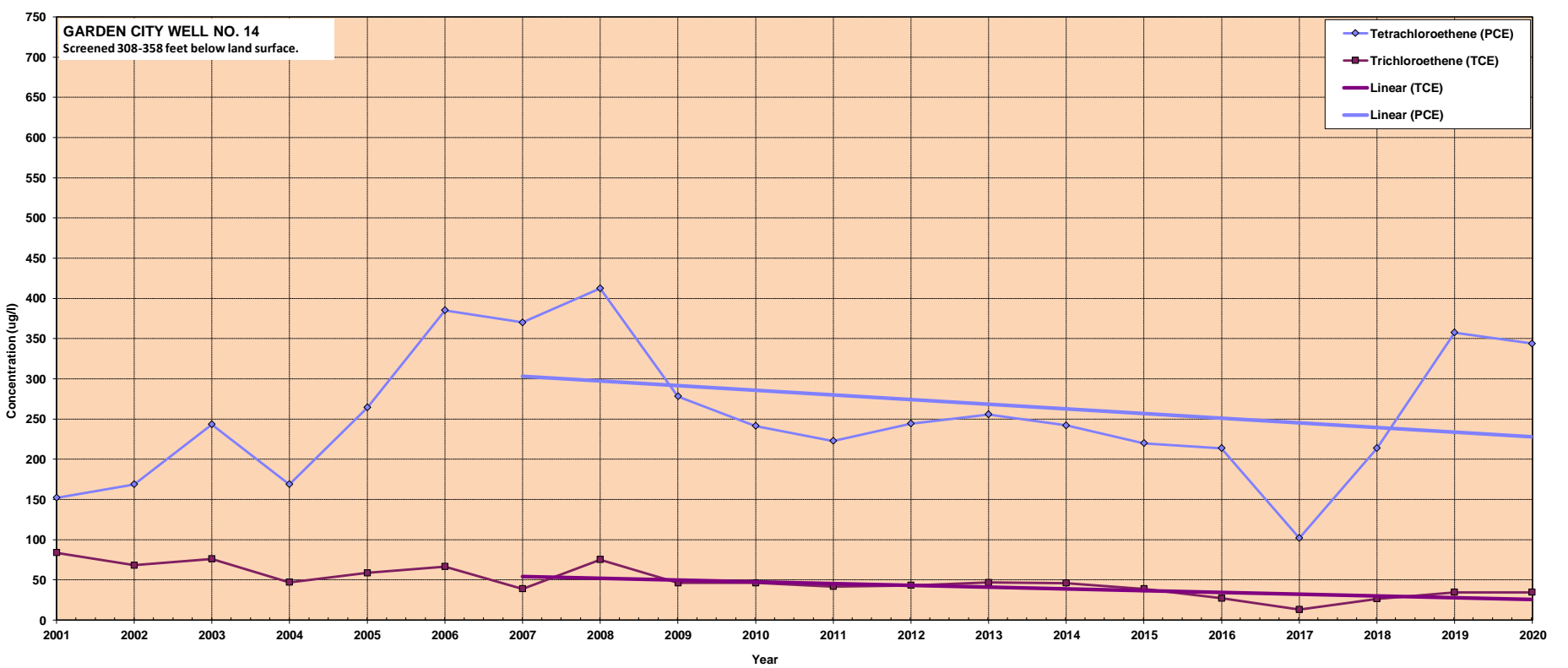
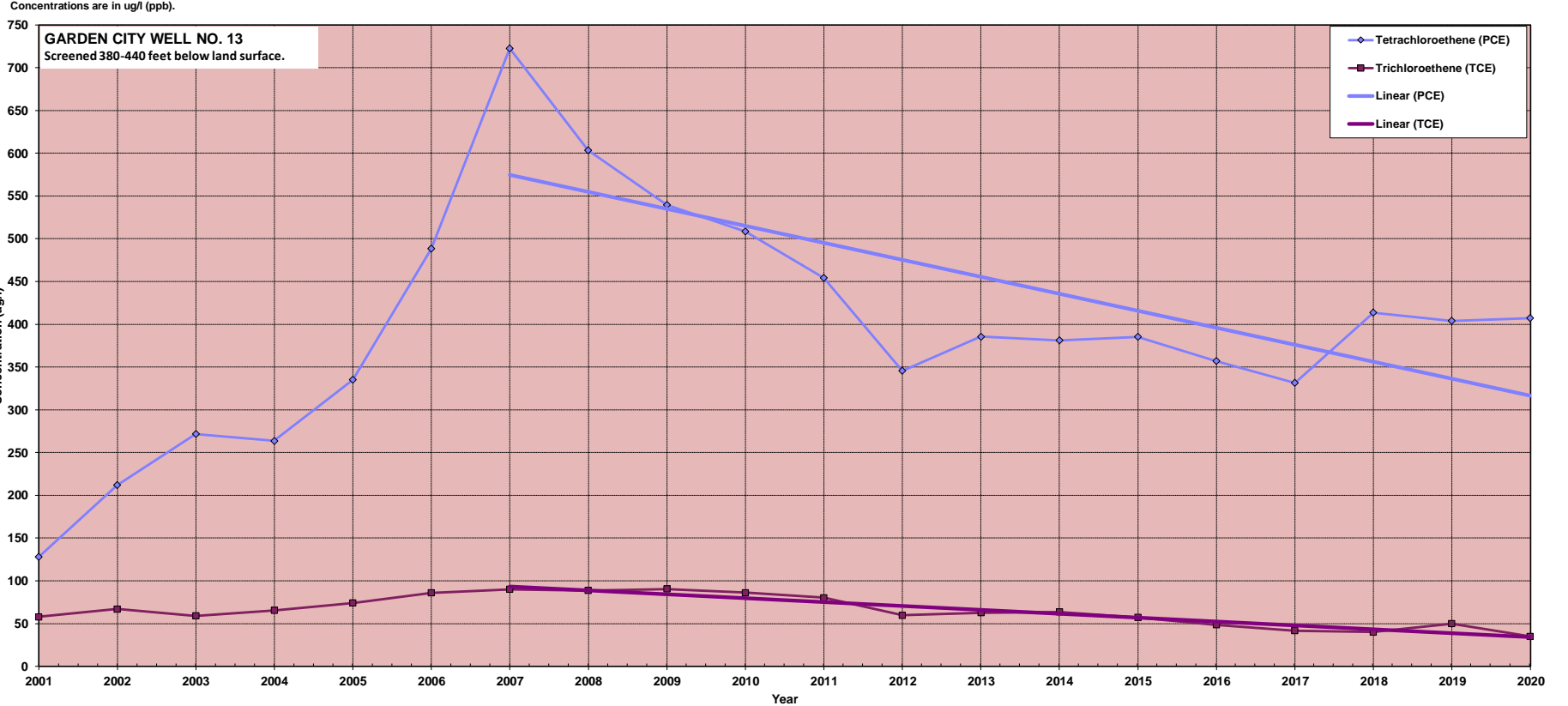
Well N-08339 is screened 308-358 feet below land surface.



FIGURE 4
HISTORIC AVERAGE TETRACHLOROETHENE AND TRICHLOROETHENE CONCENTRATIONS BY YEAR 2001 - 2020
GARDEN CITY PUBLIC WATER SUPPLY WELL NOS. 9, 13 14, GARDEN CITY, NEW YORK



Well No.	Year	2001		2002		2003		2004		2005		2006		2007		2008		2009		2010		2011		2012		2013		2014		2015		2016		2017		2018		2019		2020	
		PCE	TCE	PCE	TCE	PCE	TCE	PCE	TCE	PCE	TCE	PCE	TCE	PCE	TCE	PCE	TCE	PCE	TCE	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	413.6	40.0	404.1	49.9	407.1	35.0
	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		10.3		8.1		10.4	
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	213.6	26.5	357.5	34.5	343.8	34.5
	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		7.8		8.1		10.4		10.0	
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	Not Operated / Not Sampled		43.3	88.0		
	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		0.5		0.5		0.5	



TABLES

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.

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



Sample Location	Sample Parameter	2017		2018				2019		2020		2021		Summary			
		Sep-17	Dec-17	Mar-18	Jun-18	Sep-18	Mar-19	Aug-19	Feb-20	Sep-20	Aug-21	Minimum	Maximum	Range	Average		
MW22C	pH (su)	8.68	-	-	-	-	-	11.13	-	-	10.79	8.68	11.13	2.45	10.20		
	Temperature (C°)	17.75	-	-	-	-	-	20.4	-	-	19.21	17.75	20.40	2.65	19.12		
	Specific Conductivity (mS/cm)	0.153	-	-	-	-	-	-	-	-	0.333	0.153	0.333	0.180	0.243		
	ORP (mV)	62	-	-	-	-	-	-21	-	-	-368	-368	62	430	-109		
	Turbidity (ntu)	35.9	-	-	-	-	-	43.2	-	-	18.9	18.9	43.2	24.3	32.7		
	Dissolved Oxygen (mg/L)	0.78	-	-	-	-	-	1	-	-	0.13	0.13	1.00	0.87	0.64		
MW23A	pH (su)	9.38	-	-	-	-	-	10.49	-	-	6.67	6.67	10.49	3.82	8.85		
	Temperature (C°)	19.68	-	-	-	-	-	20.39	-	-	16.29	16.29	20.39	4.10	18.95		
	Specific Conductivity (mS/cm)	0.23	-	-	-	-	-	0.346	-	-	0.213	0.213	0.346	0.133	0.263		
	ORP (mV)	-34	-	-	-	-	-	-292	-	-	-43	-292	-34	258	-123		
	Turbidity (ntu)	59.4	-	-	-	-	-	42.7	-	-	0	0	59.4	59.4	34.0		
	Dissolved Oxygen (mg/L)	1.67	-	-	-	-	-	1.22	-	-	0.19	0.19	1.67	1.48	1.03		
MW23B	pH (su)	5.9	-	-	-	-	-	5.67	-	-	11.17	5.67	11.17	5.50	7.58		
	Temperature (C°)	19.17	-	-	-	-	-	14.54	-	-	16.03	14.54	19.17	4.63	16.58		
	Specific Conductivity (mS/cm)	0.233	-	-	-	-	-	0.264	-	-	0.292	0.233	0.292	0.059	0.263		
	ORP (mV)	18	-	-	-	-	-	59	-	-	-216	-216	59	275	-46		
	Turbidity (ntu)	9.0	-	-	-	-	-	8	-	-	7.5	7.5	9.0	1.5	8.2		
	Dissolved Oxygen (mg/L)	0.58	-	-	-	-	-	0	-	-	0	0.00	0.58	0.58	0.19		
MW23C	pH (su)	10.08	-	-	-	-	-	12.02	-	-	7.21	7.21	12.02	4.81	9.77		
	Temperature (C°)	17.62	-	-	-	-	-	19.99	-	-	16.68	16.68	19.99	3.31	18.10		
	Specific Conductivity (mS/cm)	0.327	-	-	-	-	-	0.539	-	-	0.271	0.271	0.539	0.268	0.379		
	ORP (mV)	-84	-	-	-	-	-	-108	-	-	17	-108	17	125	-58		
	Turbidity (ntu)	2.3	-	-	-	-	-	5.7	-	-	5.2	2.3	5.7	3.4	4.4		
	Dissolved Oxygen (mg/L)	7.76	-	-	-	-	-	1.27	-	-	0	0.00	7.76	7.76	3.01		
MW23D	pH (su)	6.02	-	-	-	-	-	5.6	-	-	5.94	5.60	6.02	0.42	5.85		
	Temperature (C°)	18.83	-	-	-	-	-	14.66	-	-	16.1	14.66	18.83	4.17	16.53		
	Specific Conductivity (mS/cm)	0.204	-	-	-	-	-	0.3	-	-	0.246	0.204	0.300	0.096	0.250		
	ORP (mV)	42	-	-	-	-	-	27	-	-	9	9	42	33	26		
	Turbidity (ntu)	6.9	-	-	-	-	-	35.5	-	-	45	6.9	45.0	38.1	29.1		
	Dissolved Oxygen (mg/L)	1.11	-	-	-	-	-	0.31	-	-	1.81	0.31	1.81	1.5	1.08		
MW26A	pH (su)	-	7.51	6.68	-	5.49	6.86	-	6.16	-	-	5.49	7.51	2.02	6.54		
	Temperature (C°)	-	11.71	9.29	-	19.54	8.17	-	12.37	-	-	8.17	19.54	11.37	12.22		
	Specific Conductivity (mS/cm)	-	0.129	0.276	-	0.251	0.001	-	0.275	-	-	0.001	0.276	0.275	0.186		
	ORP (mV)	-	-141	-83	-	14	-49	-	26	-	-	-141	26	167	-47		
	Turbidity (ntu)	-	4.6	11.7	-	2.1	182	-	12.1	-	-	2.1	182.0	179.9	42.5		
	Dissolved Oxygen (mg/L)	-	0	3.64	*	2.77	0	-	5.13	-	-	0.00	5.13	5.13	2.31		
MW26B	pH (su)	4.87	5.81	5.87	5.72	5.5	5.85	5.45	5.74	5.85	-	4.87	5.87	1.00	5.63		
	Temperature (C°)	15.8	12.5	10.67	16.18	20.03	10.9	19.93	9.99	16.81	-	9.99	20.03	10.04	14.76		
	Specific Conductivity (mS/cm)	0.199	0.234	0.214	0.213	0.193	0.216	0.23	0.286	0.229	-	0.193	0.286	0.093	0.224		
	ORP (mV)	161	65	124	155	89	-14	50	29	50	-	-14	161	175	79		
	Turbidity (ntu)	0.0	0	4	0	0	0.6	0	0	0	-	0.0	4.0	4	0.5		
	Dissolved Oxygen (mg/L)	1.22	1.42	3.79	3.73	3.97	8.77	0.59	0.8	1	-	0.59	8.77	8.18	2.81		
MW26C	pH (su)	5.58	6.06	5.88	5.96	5.25	5.95	6.18	5.87	6.16	-	5.25	6.18	0.93	5.88		
	Temperature (C°)	18.82	13.39	11.73	17.79	16.8	8.46	17.31	10.8	19.31	-	8.46	19.31	10.85	14.93		
	Specific Conductivity (mS/cm)	0.283	0.15	0.323	0.299	0.303	0.289	0.263	0.361	0.266	-	0.150	0.361	0.211	0.282		
	ORP (mV)	10	23	-10	0	69	-9	103	44	19	-	-10	103	113	29		
	Turbidity (ntu)	0.0	0	3.9	0	0	0	0	0	2.6	-	0.0	3.9	3.9	0.7		
	Dissolved Oxygen (mg/L)	3.01	0.07	2.91	0	1.59	2.02	1.54	0	0.28	-	0.00	3.01	3.01	1.27		
MW26D	pH (su)	8.53	8.47	8.3	7.79	8.75	8.52	8.12	8.06	7.47	-	7.47	8.75	1.28	8.22		
	Temperature (C°)	22.59	12.86	11.84	18.9	19.06	10.11	21.27	10.19	19.89	-	10.11	22.59	12.48	16.30		
	Specific Conductivity (mS/cm)	0.209	0.333	0.325	0.304	0.293	0.303	0.308	0.281	0.241	-	0.209	0.333	0.124	0.289		
	ORP (mV)	-195	-303	-276	-130	-237	-231	-220	-191	-83	-	-303	-83	220	-207		
	Turbidity (ntu)	0.0	3.6	2.4	0	2.7	4.1	2.1	0	27	-	0.0	27.0	27	4.7		
	Dissolved Oxygen (mg/L)	0	1.43	2.49	3.93	0.88	0.85	0	0	0.25	-	0.00	3.93	3.93	1.09		
MW26E	pH (su)	8.33	8.04	7.74	7.05	6.95	8.16	9.99	8.38	4.98	-	4.98	9.99	5.01	7.74		
	Temperature (C°)	16.91	12.92	12.47	19.62	17.63	9.15	17.02	10.88	19.02	-	9.15	19.62	10.47	15.07		
	Specific Conductivity (mS/cm)	0.245	0.119	0.263	0.231	0.27	0.265	0.272	0.339	0.435	-	0.119	0.435	0.316	0.271		
	ORP (mV)	-163	-195	-227	-76	-61	-195	-195	-223	89	-	-227	89	316	-138		
	Turbidity (ntu)	0.0	0	2.8	0	0	0	5.2	0	3.4	-	0.0	5.2	5.2	1.3		
	Dissolved Oxygen (mg/L)	3.48	0	3.56	0.9	0.02	0.5	0	0	1	-	0.00	3.56	3.56	1.05		
MW26F	pH (su)	8.55	8.81	8.87	9.2	8.8	6.79	8.93	9.05	*	-	6.79	9.20	2.41	8.63		
	Temperature (C°)	23.49	13.43	11.68	16.45	20.6	5.03	19.12	11.49	*	-	5.03	23.49	18.46	15.16		
	Specific Conductivity (mS/cm)	0.214	0.301	0.276	0.278	0.266	0.264	0.2901	0.301	*	-	0.214	0.301	0.087	0.274		
	ORP (mV)	-156	-267	-188	-198	-222	-83	-227	-270	*	-	-270	-83	187	-201		
	Turbidity (ntu)	0.0	1.6	0	0	2.8	0	0	0	*	-	0.0	2.8	2.8	0.6		
	Dissolved Oxygen (mg/L)	0.01	0.63	1.06	1.5	0.35	1.48	0	0	*	-	0.00	1.50	1.5	0.63		
MW26G	pH (su)	5.69	6.41	6.43	6	6.23	7.01	7.3	6.9	7.02	-	5.69	7.30	1.61	6.55		
	Temperature (C°)	18.17	12.26	10.90	17.03	19.09	5.64	16.97	10.89	20.61	-	5.64	20.61	14.97	14.62		
	Specific Conductivity (mS/cm)	0.227	0.255	0.234	0.211	0.234	0.257	0.243	0.271	0	-	0.000	0.271	0.271	0.215		
	ORP (mV)	18	-50	-77	-91	-115	-138	-28	-128	81	-	-138	81	219	-59		
	Turbidity (ntu)	0.0	0	0.2	0	0.4	0	0	0	452	-	0.0	452.0	452	50.3		
	Dissolved Oxygen (mg/L)	0.33	0.5	1.59	0	0.91	1.31	0.07	0	6.97	-	0.00	6.97	6.97	1.30		
MW26H	pH (su)	9.25	7.51	9.02	9.79	9.05	8.84	9.4	9.09	5.73	-	5.73	9.79	4.06	8.63		
	Temperature (C°)	16.85	11.46	10.39	17	18.34	4.73	19	10.25	17.62	-	4.73	19.00	14.27	13.96		
	Specific Conductivity (mS/cm)	0.163	0.075	0.148	0.141	0.13	0.114	0.14	0.168	0	-	0.000	0.168	0.168	0.120		
	ORP (mV)	-191	-132	-238	-230	-163	-181	-266	-168	59	-	-266	59	325	-168		
	Turbidity (ntu)	0.0	0.1	1.1	0	0	0	0	0	545	-	0.0	545.0	545	60.7		
	Dissolved Oxygen (mg/L)	0.78	0	2.63	1.04	0	0.02	0	0.07	8.69	-	0.00	8.69	8.69	1.47		
MW27A	pH (su)	5.28	5.53	4.72	4.9	5.2	5.38	5.35	5.44	5.19	-	4.72	5.53	0.81	5.22		
	Temperature (C°)	22.71	12.25	10.81	17.38	16	11.27	19.7	11.82	16.98	-	10.81	22.71	11.90	15.44		
	Specific Conductivity (mS/cm)	0.147	0.077	0.183	0.151	0.171	0.18	0.19	0.196	0.177	-	0.077	0.196	0.119	0.164		
	ORP (mV)	158	81	261	244	114	89	138	199	53	-	53	261	268	149		
	Turbidity (ntu)	0.6	13.6	4.1	5	6.5	13.1	0	0	20.8	-	0.0	20.8	20.8	7.1		
	Dissolved Oxygen (mg/L)	1.19	0	2.97	0.28	1.77	1.24	1.17	0	1.43	-	0.00	2.97	2.97			

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



Sample Location	Sample Parameter	2017		2018			2019		2020		2021	Summary			
		Sep-17	Dec-17	Mar-18	Jun-18	Sep-18	Mar-19	Aug-19	Feb-20	Sep-20	Aug-21	Minimum	Maximum	Range	Average
MW27E	pH (su)	8.89	8.77	8.48	8.85	6.56	8.79	9.13	9.23	8.6	-	6.56	9.23	2.67	8.59
	Temperature (C°)	17.75	12.23	10.33	15.15	18.2	11.53	19	11.53	18	-	10.33	19.00	8.67	14.86
	Specific Conductivity (mS/cm)	0.251	0.123	0.253	0.216	0.23	0.222	0.272	0.312	0.242	-	0.123	0.312	0.189	0.236
	ORP (mV)	-129	-240	-213	-243	-99	-255	-311	-229	-214	-	-311	-99	212	-215
	Turbidity (ntu)	0.0	0	3.4	0	0	1.1	0	0	0.3	-	0.0	3.4	3.4	0.5
	Dissolved Oxygen (mg/L)	1.76	1.54	1.06	0	1.93	0.25	0	0	0	-	0.00	1.93	1.93	0.73
MW27F	pH (su)	6.54	7.11	6.89	7.48	6.83	7.1	7.58	6.47	7.63	-	6.47	7.63	1.16	7.07
	Temperature (C°)	16.36	12.41	11.28	15.19	15.05	10.87	17.49	10.5	17.4	-	10.50	17.49	6.99	14.06
	Specific Conductivity (mS/cm)	0.248	0.259	0.252	0.248	0.245	0.251	0.231	0.327	0.223	-	0.223	0.327	0.104	0.254
	ORP (mV)	-90	-102	-60	-90	5	-96	-118	-54	-39	-	-118	5	123	-72
	Turbidity (ntu)	0.0	0	1	0	1.2	2.1	9.7	0	0	-	0.0	9.7	9.7	1.6
	Dissolved Oxygen (mg/L)	0.99	0.16	2.5	1.2	0.57	0.99	0	0	0	-	0.00	2.50	2.5	0.71
MW27G	pH (su)	7.18	6.62	6.63	7.12	6.91	7.08	7.31	7.5	7.51	-	6.62	7.51	0.89	7.10
	Temperature (C°)	21.22	11.78	10.05	16.23	14.28	10.38	19.4	11.09	18.08	-	10.05	21.22	11.17	14.72
	Specific Conductivity (mS/cm)	0.185	0.218	0.208	0.184	0.203	0.226	0.218	0.251	0.233	-	0.184	0.251	0.067	0.214
	ORP (mV)	-82	-118	-47	-149	-108	-101	-203	-152	-133	-	-203	-47	156	-121
	Turbidity (ntu)	0.8	0	0.9	0	0	0.6	0	0	0	-	0.0	0.9	0.9	0.3
	Dissolved Oxygen (mg/L)	0.45	0.57	2.03	0	0.02	1.17	0	0	0.58	-	0.00	2.03	2.03	0.54
MW27H	pH (su)	5.81	5.08	4.78	5.58	5.67	6.7	7.08	6.48	6.41	-	4.78	7.08	2.30	5.95
	Temperature (C°)	21.02	10.48	11.85	20.88	15.79	12.12	19.59	9.4	23.37	-	9.40	23.37	13.97	16.06
	Specific Conductivity (mS/cm)	0.267	0.731	0.985	0.503	0.464	0.419	0.234	0.22	0.151	-	0.151	0.985	0.834	0.442
	ORP (mV)	-116	-7	-65	-4	-42	-154	-149	-130	-35	-	-154	-4	150	-78
	Turbidity (ntu)	9.9	22.4	12.9	0	148	23.2	39.8	0	20.1	-	0.0	148.0	148	30.7
	Dissolved Oxygen (mg/L)	0.57	0	2.55	1.1	0.32	0.36	0.07	0	1.05	-	0.00	2.55	2.55	0.67
MW28A	pH (su)	5.49	6.05	6.3	7.03	*	6.43	6.37	6.3	6.21	-	5.49	7.03	1.54	6.27
	Temperature (C°)	20.13	12.22	12.56	15.22	*	13.21	18.9	12.86	15.31	-	12.22	20.13	7.91	15.05
	Specific Conductivity (mS/cm)	0.353	0.37	0.363	0.344	*	0.145	0.337	0.385	0.304	-	0.145	0.385	0.240	0.325
	ORP (mV)	223	122	35	-15	*	124	86	132	145	-	-15	223	238	107
	Turbidity (ntu)	14.7	0	3.3	0	*	7	0	3.3	0	-	0.0	14.7	14.7	3.5
	Dissolved Oxygen (mg/L)	6.29	6.74	4.28	4.18	*	0.6	5.35	4.11	5.65	-	0.60	6.74	6.14	4.65
MW28B	pH (su)	5.99	6.99	7.86	6.08	5.7	5.92	6.12	5.03	5.37	-	5.03	7.86	2.83	6.12
	Temperature (C°)	16.83	10.59	10.57	17.4	16.2	12.95	22.14	11.78	20.01	-	10.57	22.14	11.57	15.39
	Specific Conductivity (mS/cm)	0.385	0.192	0.314	0.246	0.255	0.213	0.268	0.34	0.232	-	0.192	0.385	0.193	0.272
	ORP (mV)	21	-116	-125	-29	27	109	67	86	100	-	-125	109	234	16
	Turbidity (ntu)	27.7	27	10.8	0	25.4	0.7	3.1	0	0.5	-	0.0	27.7	27.7	10.6
	Dissolved Oxygen (mg/L)	2	0	1.52	0	6.68	0	0.22	0.03	0.56	-	0.00	6.68	6.68	1.22
MW28C	pH (su)	6.42	7.29	7.9	7.28	7	7.08	7.15	7.19	6.34	-	6.34	7.90	1.56	7.07
	Temperature (C°)	16.83	10.18	11.40	15.89	17.97	11.88	19.08	12.56	21.31	-	10.18	21.31	11.13	15.23
	Specific Conductivity (mS/cm)	0.379	0.407	0.317	0.315	0.337	0.238	0.357	0.365	0.309	-	0.238	0.407	0.169	0.336
	ORP (mV)	-97	-164	-144	-124	-167	-166	-197	-161	-12	-	-197	-12	185	-137
	Turbidity (ntu)	0.0	2	0.2	0	0	2.5	0	0	2.3	-	0.0	2.5	2.5	0.8
	Dissolved Oxygen (mg/L)	0.7	0.3	0.94	3.65	0	0.18	0	0	1.19	-	0.00	3.65	3.65	0.77
MW28D	pH (su)	6.36	6.53	7.28	6.3	6.66	7.55	8.34	7.52	6.19	-	6.19	8.34	2.15	6.97
	Temperature (C°)	17.38	7.3	12.99	15.87	18.75	11.95	17.98	12.63	20.54	-	7.30	20.54	13.24	15.04
	Specific Conductivity (mS/cm)	0.248	0.112	0.26	0.224	0.238	0.204	0.291	0.306	0.187	-	0.112	0.306	0.194	0.230
	ORP (mV)	10	-32	-227	-82	-129	-132	-140	-178	50	-	-227	50	277	-96
	Turbidity (ntu)	2.6	0.6	5.8	0	0	0.9	0.7	5	0.2	-	0.0	5.8	5.8	1.8
	Dissolved Oxygen (mg/L)	1.04	0	2.37	0	0.53	0	0	0	1.1	-	0.00	2.37	2.37	0.56
MW28E	pH (su)	5.62	6.12	6.7	6.87	6.52	6.53	6.91	6.27	6.7	-	5.62	6.91	1.29	6.47
	Temperature (C°)	21	8	9.68	16.03	16.6	12.39	19.85	11.85	20.3	-	8.00	21.00	13.00	15.43
	Specific Conductivity (mS/cm)	0.254	0.078	0.19	0.199	0.243	0.179	0.209	0.231	0.258	-	0.078	0.258	0.180	0.205
	ORP (mV)	75	50	-43	-61	-82	-38	-124	-53	-35	-	-124	75	199	-35
	Turbidity (ntu)	0.0	0	1.9	0	0	0	0	0	1.4	-	0.0	1.9	1.9	0.4
	Dissolved Oxygen (mg/L)	3.79	0	1.62	2.5	0.7	0.7	0	0.64	0.43	-	0.00	3.79	3.79	1.15
MW28F	pH (su)	6.03	6.15	6.49	6.43	6.55	6.33	7.97	7.03	6.34	-	6.03	7.97	1.94	6.59
	Temperature (C°)	18.14	8.07	11.16	16.14	19.19	10.44	19.67	12.3	24.15	-	8.07	24.15	16.08	15.47
	Specific Conductivity (mS/cm)	0.272	0.204	0.224	0.186	0.208	0.144	0.198	0.215	0.209	-	0.144	0.272	0.128	0.207
	ORP (mV)	94	30	-80	-78	-126	-40	-83	-102	61	-	-126	94	220	-36
	Turbidity (ntu)	1.8	0	2.2	0	0	8.1	2.5	4.7	4	-	0.0	8.1	8.1	2.6
	Dissolved Oxygen (mg/L)	4.05	1.34	2.51	0.27	0.59	0.67	0	0	2.29	-	0.00	4.05	4.05	1.30
MW28G	pH (su)	5.72	6.25	6.47	7.05	6.47	6.6	8.29	6.68	6.54	-	5.72	8.29	2.57	6.67
	Temperature (C°)	22	7.77	9.77	14.32	20.1	9.06	19.46	11.11	22.73	-	7.77	22.73	14.96	15.15
	Specific Conductivity (mS/cm)	0.288	0.223	0.15	0.213	0.253	0.204	0.207	0.245	0.195	-	0.150	0.288	0.138	0.220
	ORP (mV)	97	-17	-24	-61	-64	-16	-111	-117	-17	-	-117	97	214	-37
	Turbidity (ntu)	9.6	0	3.2	0	0	0	3.9	0	4.3	-	0.0	9.6	9.6	2.3
	Dissolved Oxygen (mg/L)	4.06	0.95	1.76	1.49	0.87	0	0	0.28	2.45	-	0.00	4.06	4.06	1.32
MW28H	pH (su)	5.62	6.36	6.95	6.47	6.84	6.34	7.68	6.42	6.59	-	5.62	7.68	2.06	6.59
	Temperature (C°)	21.27	8.4	10.94	14.38	18.57	10.61	18.41	11.81	22.11	-	8.40	22.11	13.71	15.17
	Specific Conductivity (mS/cm)	0.28	0.134	0.198	0.198	0.192	0.188	0.206	0.239	0.185	-	0.134	0.280	0.146	0.202
	ORP (mV)	55	-26	-155	-84	-119	-24	-193	-101	16	-	-193	55	248	-70
	Turbidity (ntu)	0.0	1.6	24.9	0	3.4	0	5.5	0	1.5	-	0.0	24.9	24.9	4.1
	Dissolved Oxygen (mg/L)	2.01	0	2.69	0	4.09	0.53	0	0	1.66	-	0.00	4.09	4.09	1.22

Note:
(1) su Standard Units (4) mV millivolt
(2) C° Degrees Celsius (5) ntu Nephelometric Turbidity Units
(3) mS/cm millisiemens per centimeter * Unable to obtain due to port malfunction



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	3,700.0	3.0	0.0	08/16/95	145.0	2.9	5.0	12/06/84	150.0	440.0	0.0	11/29/85	0.0	0.0	0.0	11/27/85	450.0	830.0	0.0	11/27/85	0.0	0.0	0.0				
03/27/85	3,400.0	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	240.0	82.0	16.0	12/19/85	310.0	210.0	0.0	12/20/85	0.0	0.0	0.0				
12/18/85	36,000.0	350.0	1,400.0	10/02/01	16.0	0.3	0.2	12/18/85	200.0	96.0	14.0	04/27/89	6.0	220.0	87.0	10/12/90	9.0	3.0	1.0	10/12/90	300.0	71.0	5.0				
01/17/86	50,000.0	350.0	780.0	07/14/03	15.0	0.3	0.0	04/26/89	170.0	52.0	5.0	10/12/90	4.0	23.0	10.0	07/09/91	120.0	10.0	14.0	07/09/91	96.0	40.0	5.0				
04/19/89	3,700.0	160.0	190.0	08/13/03	28.0	0.5	0.0	11/09/90	48.0	7.0	5.0	03/25/91	2.0	25.0	12.0	01/17/92	28.0	120.0	2.0	01/15/92	87.0	24.0	5.0				
11/09/90	360.0	3.0	0.0	12/19/03	3.0	0.0	0.0	01/09/91	230.0	8.0	12.0	07/09/91	2.0	17.0	6.0	06/18/92	92.0	620.0	6.0	06/17/92	55.0	21.0	3.0				
01/17/92	1,400.0	11.0	1.0	05/10/04	4.0	0.0	0.0	01/17/92	43.0	18.0	6.0	01/13/92	4.0	12.0	4.0	08/23/93	64.0	300.0	13.0	08/26/93	47.0	19.0	4.0				
06/18/92	13,000.0	75.0	49.0	12/08/04	5.0	0.0	0.0	06/18/92	44.0	48.0	23.0	06/16/92	12.0	89.0	50.0	04/21/94	88.0	55.0	0.0	04/21/94	110.0	26.0	0.0				
08/27/93	20,000.0	3,100.0	650.0	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	810.0	41.0	0.0	05/09/95	27.0	4.2	0.0				
04/21/94	7,900.0	530.0	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				
05/10/95	3,600.0	150.0	0.0	06/07/06	2.8	0.0	0.0	05/09/95	2.4	11.0	0.0	05/10/95	2.4	38.0	0.0	09/10/01	10.0	20.0	3.0								
08/16/95	3,200.0	110.0	0.0	12/22/06	9.3	0.0	0.0	06/18/96	4.0	6.0	3.0	09/21/01	2.0	22.0	10.0	11/15/11	1.9	0.0	0.0								
09/09/98	1,200.0	21.0	5.0	12/18/08	42.8	0.6	0.5	09/10/01	0.0	0.0	0.0					03/04/15	1.0	0.0	0.0								
10/02/01	2,600.0	2,200.0	360.0	11/14/11	13.8	0.7	2.5																				
08/13/03	5,900.0	110.0	100.0	03/02/15	2.0	0.0	0.0																				
12/17/03	440.0	180.0	750.0	09/11/17	3.6	0.0	0.0																				
05/10/04	220.0	28.0	39.0	08/16/19	0.0	0.0	0.0																				
12/08/04	3,300.0	160.0	9.0	08/31/21	2.5	0.0	0.0																				
05/20/05	610.0	16.0	3.0																								
11/03/05	580.0	120.0	0.0																								
06/07/06	325.0	10.3	0.0																								
12/22/06	1,940.0	63.0	0.0																								
12/18/08	1,420.0	1,350.0	24.5																								
11/14/11	198.0	24.7	24.0																								
12/16/11	984.0	129.0	22.9																								
01/28/14	2,400.0	1,700.0	569.0																								
01/28/14	2,480.0	1,600.0	547.0																								
03/03/15	210.0	12.9	3.5																								
05/06/15	1,920.0	354.0	284.0																								
09/11/17	933.0	251.0	143.0																								
08/16/19	269.0	120.0	63.0																								
08/31/21	442.0	162.0	866.0																								
Min	198.0	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	0.9	3.0	0.0	Min	0.0	0.0	0.0				
Max	50,000.0	3,100.0	1,400.0	Max	145.0	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	11.0	23.0	0.1				
Average	5,457.2	420.6	215.1	Average	17.4	0.3	0.5	Average	72.3	61.2	9.2	Average	24.1	50.1	20.3	Average	127.9	96.0	4.2	Average	4.7	6.5	0.0				
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				
11/01/85	1,700.0	60.0	28.0	01/22/92	343.0	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	6.2	0.0	0.0				
12/19/85	2,300.0	100.0	52.0	06/16/92	170.0	15.0	9.0	12/19/85	250.0	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				
04/19/89	50.0	29.0	3.0	08/20/93	190.0	9.0	21.0	04/26/89	320.0	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				
09/21/90	29,000.0	830.0	520.0	04/21/94	44.0	0.0	0.0	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	10,000.0	470.0	380.0	08/18/95	220.0	11.0	13.0	12/31/90	28.0	0.0	0.0	01/08/91	14.0	0.0	0.0	01/28/99	0.0	0.0	0.0	01/28/99	2.9	0.0	0.0				
01/02/91	3,900.0	190.0	76.0	09/02/99	0.0	0.0	0.0	01/13/92	72.0	1.0	0.0	01/13/92	4.0	0.0	0.0	09/05/01	0.0	0.0	0.0	09/07/01	6.0	0.8	0.0				
01/22/92	430.0	18.0	0.0	09/07/01	8.0	0.6	0.0	06/16/92	1,600.0	87.0	490.0	06/16/92	11.0	0.0	0.0												
06/18/92	280.0	0.0	0.0	03/06/15	6.5	0.2	0.0	08/26/93	470.0	54.0	570.0	09/26/93	9.0	0.0	0.0												
08/27/93	84.0	11.0	1.0					04/25/94	650.0	110.0	530.0	04/25/94	24.0	0.0	0.0												
04/22/94	30.0	8.7	2.3					09/28/01	1,600.0	12.0	2.0	09/22/95	110.0	0.0	14.0												
08/18/95	0.0	1.2	0.0					08/18/03	940.0	27.0	43.0	10/01/01	47.0	4.0	2.0												
09/07/01	1.0	0.0	0.0					12/17/03	350.0	17.0	12.0	11/14/11	0.0	0.0	0.0												
03/06/15	3.8	0.0	0.0					05/10/04	200.0	40.0	66.0	03/06/15	0.0	0.0	0.0												
								12/08/04	710.0	16.0	150.0																
								05/19/05	520.0	56.0	140.0																
								11/04/05	280.0	26.0	67.0																
								06/07/06	120.0	8.8	16.2																
								12/22/06	27.5	2.8	1.0																
								12/18/08	32.5	4.0	107.0																
								11/14/11	4.6	0.6	8.4																
								01/28/14	1.6	0.0	0.9																
								03/03/15	1.9	0.0	0.6																
								05/07/15	1.1	0.0	1.0																
								09/12/17	305.0	168.0	837.0																
								08/14/19	6.9	2.1	0.0																
								08/31/21	2.2	0.0	0.0																
Min	0.0	0.0	0.0	Min	0.0	0.0	0.0	Min	1.1	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	29,000.0	830.0	520.0	Max	343.0	15.0	21.0	Max	1,600.0	168.0	837.0	Max	110.0	4.0	14.0	Max	6.8	42.0	24.0	Max	26.6	3.0	0.0				
Average	3,675.3	132.1	81.7	Average	122.7	5.7	6.3	Average	340.3	24.5	117.0	Average	22.5	0.3	1.2	Average	2.3	7.0	4.0	Average	2.5	0.1	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.



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	144.0	55.7	9.0	01/07/92	10.0	1.9	1.0	01/07/92	56.8	105.0	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	12/23/98	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	09/28/01	37.0	16.0	1.0	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	03/04/15	8.9	0.4	0.0	05/21/03	0.0	0.0	0.0
								09/10/01	0.6	1.0	0.0													05/21/03	0.1	0.0	0.0
																								08/13/03	1.0	0.0	0.0
																								12/16/03	0.3	0.0	0.0
																								05/07/04	0.0	0.0	0.0
																								12/09/04	0.4	0.0	0.0
																								05/17/05	2.0	0.0	0.0
																								11/03/05	2.0	0.2	0.0
																								05/31/06	0.0	0.0	0.0
																								12/21/06	0.0	0.0	0.0
																								12/19/08	0.0	0.0	0.0
																								11/11/11	0.0	0.0	0.0
																								03/03/15	0.0	0.0	0.0
																								05/05/15	0.0	0.0	0.0
																								09/07/17	0.0	0.0	0.0
																								08/13/19	0.0	0.0	0.0
																								08/30/21	0.0	0.0	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	1.2	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	1,500.0	97.0	9.0	01/13/92	9.2	25.3	0.7	08/22/95	5,600.0	0.0	0.0	08/22/95	7,100.0	0.0	0.0	08/17/95	780.0	330.0	3700.0				
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	2,000.0	34.0	0.0	09/09/98	53.0	1.0	0.0	06/18/96	850.0	260.0	2000.0				
10/03/01	22.0	2.0	4.0	10/03/01	1,200.0	95.0	9.0	11/26/96	0.7	0.8	0.0	09/09/98	29,000.0	600.0	58.0	10/01/01	4.0	0.2	0.3	09/09/98	1100.0	280.0	6300.0				
05/21/03	72.0	9.0	4.0	05/21/03	680.0	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	0.4	0.0	0.0	09/19/01	220.0	66.0	781.0				
08/11/03	400.0	57.0	18.0	08/11/03	560.0	50.0	5.0									08/14/03	52.0	28.0	3200.0								
12/16/03	2.0	0.0	0.2	12/16/03	440.0	54.0	4.0									12/18/03	42.0	0.0	2300.0								
05/07/04	220.0	23.0	7.0	05/07/04	470.0	56.0	4.0									05/10/04	22.0	0.0	3100.0								
12/09/04	1,100.0	120.0	33.0	12/09/04	150.0	40.0	4.0									12/08/04	16.0	1.0	40.0								
05/17/05	1,400.0	180.0	54.0	05/17/05	310.0	54.0	5.0									05/19/05	1.0	0.0	0.0								
11/02/05	2,000.0	240.0	69.0	11/02/05	250.0	39.0	3.0									05/19/05	0.0	0.0	2800.0								
05/31/06	1,880.0	173.0	56.2	05/31/06	251.0	37.4	3.1									11/03/05	120.0	76.0	550.0								
12/21/06	2,390.0	182.0	78.8	12/21/06	293.0	37.7	3.1									06/07/06	2.8	0.0	1.1								
12/19/08	1,440.0	95.2	76.0	12/19/08	174.0	23.7	1.9									12/22/06	69.8	4.5	178.0								
11/11/11	1,120.0	51.9	50.3	11/11/11	185.0	15.0	2.0									12/18/08	53.6	13.4	292.0								
03/04/15	243.0	16.2	13.8	03/03/15	0.6	0.0	0.0									11/14/11	2.0	0.0	0.8								
05/05/15	399.0	21.8	21.9	05/05/15	67.4	4.6	0.5									05/07/15	0.0	0.0	0.0								
09/11/17	7.2	0.8	0.9	09/12/17	48.2	3.6	0.0									09/08/17	0.0	0.0	0.0								
08/13/19	27.7	3.3	3.8	08/13/19	0.0	0.0	0.0									08/16/19	0.0	0.0	0.0								
08/30/21	20.5	6.7	8.7	08/31/21	10.2	1.0	0.0									08/31/21	0.0	0.0	0.0								
Min	2.0	0.0	0.2	Min	0.0	0.0	0.0	Min	0.0	0.0	0.0	Min	1.4	0.0	0.0	Min	0.4	0.0	0.0	Min	0.0	0.0	0.0				
Max	2,390.0	240.0	78.8	Max	1,500.0	97.0	50.0	Max	9.2	25.3	8.0	Max	29,000.0	600.0	58.0	Max	7,100.0	1.0	0.3	Max	1100.0	330.0	6300.0				
Average	671.6	62.3	26.7	Average	351.4	36.1	5.5	Average	2.7	9.0	2.2	Average	7,324.5	128.8	14.0	Average	1,789.4	0.3	0.1	Average	175.9	55.8	1330.1				

All values are in micrograms per liter (µg/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

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	200.0	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	490.0	32.0	0.0	05/22/03	1,800.0	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	09/07/17	3.9	5.3	0.0	08/14/03	16.0	0.0	0.0	08/12/03	490.0	29.0	0.0	08/12/03	1,600.0	8.0	0.0
09/19/01	6.0	41.0	1.0	08/15/19	0.0	0.0	0.0	08/15/19	0.0	0.0	0.0	08/15/19	0.0	0.0	0.0	12/15/03	18.0	0.3	0.0	12/15/03	860.0	25.0	0.0	12/15/03	350.0	4.0	0.0
11/16/11	1.1	0.0	0.3	09/01/21	0.0	0.0	0.0	09/01/21	0.0	0.0	0.0	09/01/21	0.0	2.1	0.0	05/06/04	14.0	0.0	0.0	05/06/04	2,200.0	21.0	0.0	05/06/04	1,000.0	5.0	8.0
																12/07/04	8.0	0.0	0.0	12/07/04	1,500.0	37.0	0.0	12/07/04	1,200.0	9.0	0.0
																05/13/05	15.0	0.0	0.0	05/13/05	1,000.0	36.0	0.0	05/13/05	3,100.0	21.0	0.0
																11/01/05	12.0	0.0	0.0	11/01/05	1,000.0	43.0	4.0	11/01/05	260.0	9.0	9.0
																11/01/05	4.0	0.0	0.0	06/01/06	1,130.0	63.5	2.7	06/01/06	3,330.0	28.7	7.4
																06/01/06	10.3	0.0	0.0	12/20/06	1,640.0	100.0	6.8	12/20/06	2,410.0	32.4	18.0
																12/20/06	5.7	0.0	0.0	08/21/07	2,310.0	97.7	1.9	08/21/07	9.6	0.2	1.0
																08/21/07	9.3	0.0	0.0	12/15/08	2,370.0	164.0	9.0	12/15/08	2,820.0	53.1	9.4
																12/15/08	3.8	0.0	0.0	09/02/09	2,560.0	208.0	14.1	09/02/09	2,620.0	84.6	10.9
																09/02/09	1.9	0.0	0.0	01/05/10	1,670.0	193.0	21.1	01/05/10	422.0	25.5	12.3
																01/05/10	1.3	0.0	0.0	05/12/10	2,570.0	217.0	22.8	05/12/10	2,230.0	78.9	8.5
																05/12/10	0.8	0.0	0.0	10/29/10	2,380.0	208.0	24.8	10/29/10	454.0	12.4	4.0
																10/29/10	0.9	0.0	0.0	11/09/11	1,230.0	80.7	21.5	11/09/11	850.0	48.4	7.3
																11/09/11	0.8	0.0	0.0	03/05/15	1.5	1.1	0.5	03/05/15	1.3	0.0	0.0
																03/05/15	0.0	0.0	0.0	05/01/15	1,470.0	154.0	14.5	05/01/15	318.0	18.8	2.3
																05/01/15	0.5	0.0	0.0	09/12/17	975.0	158.0	10.1	09/12/17	181.0	14.3	2.3
																09/12/17	0.0	0.0	0.0	12/19/17	1,120.0	203.0	8.8	12/19/17	267.0	22.5	2.4
																12/19/17	0.0	0.0	0.0	03/09/18	3.9	0.8	0.0	03/09/18	202.0	19.4	2.5
																03/09/18	0.0	0.0	0.0	06/14/18	417.0	84.9	3.6	06/14/18	146.0	10.5	1.4
																06/14/18	0.0	0.0	0.0	09/14/18	118.0	41.4	2.5	09/14/18	23.5	4.2	1.5
																09/13/18	0.0	0.0	0.0	03/05/19	21.1	8.6	0.5	03/07/19	16.7	4.1	3.1
																03/04/19	0.0	0.0	0.0	08/14/19	4.1	0.8	0.0	08/14/19	14.2	4.5	26.8
																08/14/19	0.0	0.0	0.0	02/28/20	249.0	109.0	0.0	02/28/20	20.4	6.5	31.8
																02/28/20	0.0	0.0	0.0	09/03/20	314.0	68.4	6.3	09/03/20	48.3	10.3	18.2
																09/03/20	0.0	0.0	0.0								
Min	1.1	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	Min	0.0	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	0.0	0.0	0.0	Max	0.0	34.0	0.3	Max	3.9	5.3	0.0	Max	18.0	0.9	0.0	Max	2,570.0	217.0	24.8	Max	3,330.0	84.6	31.8
Average	1,709.6	15.8	0.9	Average	0.0	0.0	0.0	Average	0.0	7.7	0.1	Average	0.7	1.4	0.0	Average	5.0	0.0	0.0	Average	1,045.2	83.8	6.1	Average	896.9	18.5	6.5

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	115.0	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	0.0	07/23/01	15.0	35.0	0.5
12/15/17	188.0	7.7	0.6	09/21/01	3.0	0.0	0.0	09/21/01	0.6	0.0	0.0	09/21/01	0.5	0.4	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
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	12/13/04	8.0	79.0	0.0	05/05/04	38.0	240.0	4.0
06/15/18	304.0	14.4	1.0	09/06/17	0.0	0.0	0.0	05/04/15	0.0	0.0	0.0	09/06/17	0.0	0.0	0.0	12/06/04	0.0	0.0	0.0	05/18/05	2.0	11.0	2.0	12/06/04	30.0	160.0	1.0
09/13/18	37.5	6.8	0.8	08/13/19	0.0	0.0	0.0	09/06/17	0.0	0.0	0.0	08/13/19	0.0	0.0	0.0	05/18/05	12.0	170.0	0.0	11/02/05	12.0	170.0	0.0	05/18/05	39.0	290.0	2.0
03/07/19	28.4	2.8	0.0	09/01/21	0.0	0.0	0.0	08/13/19	0.0	0.0	0.0	09/01/21	0.0	0.0	0.0	10/31/05	0.0	4.0	0.0	06/06/06	12.3	191.0	0.4	10/31/05	28.0	130.0	1.0
08/14/19	6.9	0.8	0.0					09/06/17	0.0	0.0	0.0				06/06/06	0.0	5.5	0.0	12/20/06	12.3	179.0	0.4	06/06/06	21.1	120.0	1.0	
02/28/20	15.0	1.6	0.0					08/13/19	0.0	0.0	0.0				12/20/06	0.0	4.0	0.0	08/22/07	11.3	102.0	0.0	12/19/06	37.3	183.0	1.3	
09/02/20	3.2	0.0	0.6					09/02/21	0.0	0.0	0.0				08/22/07	0.0	5.7	0.0	12/22/06	8.4	137.0	0.3	08/22/07	49.3	204.0	1.1	
																11/10/11	0.0	0.0	0.0	11/10/11	6.0	96.9	0.5	12/22/08	20.7	150.0	0.8
																05/04/15	3.5	37.2	0.3	05/04/15	3.5	37.2	0.3	11/10/11	6.2	89.3	0.8
																04/30/15	0.0	0.3	0.0	09/08/17	3.0	30.8	0.0	04/30/15	4.8	39.6	0.5
																09/08/17	0.0	3.0	0.0	08/22/19	4.5	30.3	0.0	09/08/17	0.7	5.9	0.0
																08/19/19	0.0	1.5	0.0	09/02/21	0.0	0.6	0.0	08/22/19	0.0	2.3	0.0
																09/02/21	0.0	6.6	0.0					09/02/21	9.0	34.5	0.7
Min	3.2	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	Min	0.0	0.0	0.0	Min	0.0	0.6	0.0	Min	0.0	2.3	0.0
Max	304.0	14.4	1.0	Max	3.0	0.0	0.0	Max	1.0	0.0	0.0	Max	0.5	0.4	0.0	Max	2.0	9.0	0.0	Max	23.0	210.0	2.0	Max	49.3	290.0	4.0
Average	78.8	4.1	0.3	Average	0.8	0.0	0.0	Average	0.4	0.0	0.0	Average	0.2	0.1	0.0	Average	0.2	3.2	0.0	Average	7.8	92.6	0.3	Average	20.1	112.5	1.0

All values are in micrograms per liter (µg/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				MW24A				MW24B				MW25A				M5				M6				MW26A			
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
07/23/01	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	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	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	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	70.6	119.0	1.9	10/31/05	0.0	0.0	0.0	
05/18/05	2.0	8.0	0.0																04/18/91	37.7	93.7	0.0	06/05/06	0.0	0.0	0.0	
11/02/05	0.0	0.0	0.0																05/20/92	0.0	0.0	0.0	12/18/06	0.0	0.0	0.0	
06/03/06	10.5	62.9	0.0																07/06/93	0.0	0.0	0.0	08/20/07	0.0	0.0	0.0	
12/19/06	9.9	51.1	0.4																08/12/94	0.0	0.0	0.0	12/17/08	0.0	0.0	0.0	
08/22/07	1.5	10.5	0.0																02/06/97	0.0	0.0	0.0	08/31/09	0.0	0.0	0.0	
12/22/08	6.8	73.2	0.4																06/03/98	0.0	0.0	0.0	01/07/10	0.0	0.0	0.0	
11/10/11	9.7	92.0	0.8																09/27/01	0.0	0.0	0.0	05/10/10	0.0	0.0	0.0	
05/04/15	9.4	84.1	0.5																05/15/15	1.3	1.1	0.0	11/07/11	0.0	0.0	0.0	
09/08/17	5.2	93.9	0.0																			10/03/17	0.0	0.0	0.0		
08/22/19	9.3	36.1	0.0																			12/18/17	0.0	0.0	0.0		
09/02/21	8.9	62.8	0.0																			03/08/18	0.0	0.0	0.0		
Min	0.0	0.0	0.0	Min	0.5	0.2	0.0	Min	4.8	5.8	0.0	Min	13.9	19.3	1.5	Min	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	77.0	96.0	2.0	Max	0.3	0.7	0.0	Max	70.6	261.0	1.9	Max	0.0	0.0	0.0
Average	5.1	39.7	0.1	Average	12.2	40.1	0.6	Average	10.3	16.9	0.3	Average	51.0	65.8	1.8	Average	0.0	0.1	0.0	Average	28.7	79.3	0.5	Average	0.0	0.0	0.0

MW26B				MW26C				MW26D				MW26E				MW26F				MW26G				MW26H			
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
05/04/04	0.0	0.0	0.0	05/04/04	0.0	0.0	0.0	05/04/04	0.0	0.0	0.0	05/03/04	0.0	0.0	0.0	05/03/04	5.0	30.0	0.0	05/03/04	0.0	0.0	0.0				
12/03/04	0.0	0.0	0.0	12/03/04	0.0	0.0	0.0	12/03/04	0.0	0.0	0.0	12/03/04	0.4	4.0	0.6	12/03/04	5.0	35.0	0.4	12/03/04	0.0	0.0	0.0				
05/16/05	0.0	0.0	0.0	05/16/05	0.0	0.0	0.0	05/16/05	0.0	0.0	0.0	05/16/05	0.9	10.0	1.0	05/16/05	9.0	72.0	0.8	05/16/05	0.0	0.0	0.0				
10/31/05	0.0	0.0	0.0	10/31/05	0.0	0.0	0.0	10/31/05	0.0	0.0	0.0	10/31/05	1.0	10.0	0.8	10/31/05	6.0	42.0	0.4	10/31/05	0.0	0.0	0.0				
06/05/06	0.0	0.0	0.0	06/05/06	0.0	0.0	0.0	06/05/06	0.0	0.0	0.0	06/05/06	4.3	32.8	2.4	06/05/06	8.4	53.2	0.6	06/05/06	0.0	0.0	0.0				
12/18/06	0.0	0.0	0.0	12/18/06	0.0	0.0	0.0	12/18/06	0.0	0.0	0.0	12/18/06	3.5	23.5	1.4	12/18/06	4.9	31.7	0.0	12/18/06	0.0	0.0	0.0				
08/20/07	0.0	0.0	0.0	08/20/07	0.0	0.0	0.0	08/20/07	0.0	0.9	0.0	08/20/07	0.4	0.0	1.1	08/20/07	0.5	4.2	0.0	08/20/07	0.0	0.0	0.0				
12/17/08	0.0	0.0	0.0	12/17/08	0.0	0.0	0.0	12/17/08	1.0	0.0	0.0	12/17/08	0.6	4.6	0.9	12/17/08	2.2	15.1	0.3	12/17/08	0.0	0.0	0.0				
08/31/09	0.0	0.0	0.0	08/31/09	0.0	0.0	0.0	08/31/09	0.5	0.0	0.0	08/31/09	0.6	3.4	0.7	08/31/09	5.1	21.2	0.9	08/31/09	0.0	0.0	0.0				
01/07/10	0.0	0.0	0.0	01/07/10	0.0	0.6	0.0	01/07/10	0.0	0.6	0.0	01/07/10	0.0	2.5	1.5	01/07/10	6.1	21.6	1.4	01/07/10	0.0	0.6	0.0				
05/10/10	0.0	0.0	0.0	05/10/10	0.0	1.6	0.0	05/10/10	0.0	1.6	0.0	05/10/10	0.4	3.0	0.0	05/10/10	7.0	19.9	1.9	05/10/10	0.0	1.7	0.0				
11/07/11	0.0	0.0	0.0	11/07/11	0.0	0.0	0.0	11/07/11	0.5	0.3	0.0	11/07/11	12.5	7.0	2.2	11/07/11	4.7	3.9	3.1	11/07/11	11.7	24.3	3.8				
05/06/15	0.4	0.0	0.0	05/06/15	0.4	0.0	0.0	05/06/15	3.5	0.7	0.2	03/09/15	24.1	8.3	1.8	03/09/15	42.0	16.3	6.0	03/09/15	13.1	34.9	1.2				
10/03/17	0.8	0.0	0.0	10/02/17	0.0	0.0	0.0	05/06/15	15.1	7.4	2.1	05/06/15	30.9	12.5	7.6	05/06/15	8.4	37.7	1.2	05/06/15	1.5	18.2	0.3				
12/18/17	0.8	0.0	0.0	12/18/17	0.7	0.0	0.0	10/02/17	10.5	12.2	2.6	10/02/17	27.7	12.6	5.2	10/02/17	10.7	37.2	0.6	10/02/17	1.9	25.5	0.0				
03/08/18	0.9	0.0	0.0	03/08/18	0.6	0.0	0.0	12/18/17	7.5	1.1	0.0	12/18/17	4.2	11.9	2.7	12/18/17	9.0	34.1	0.0	12/18/17	1.7	24.9	0.0				
06/13/18	0.9	0.0	0.0	06/13/18	0.0	0.0	0.0	03/08/18	1.1	9.2	2.3	03/08/18	1.1	9.2	2.3	03/08/18	8.6	24.8	0.0	03/08/18	1.7	22.1	0.0				
09/11/18	0.0	0.0	0.0	09/11/18	0.0	0.0	0.0	06/13/18	6.5	1.4	0.0	06/13/18	0.6	2.1	1.0	06/13/18	7.1	27.0	0.0	06/13/18	1.7	22.1	0.0				
03/06/19	1.1	0.0	0.0	03/06/19	0.0	0.0	0.0	09/11/18	18.7	2.9	0.0	09/11/18	0.9	9.4	1.8	09/11/18	5.8	25.5	0.0	09/11/18	1.7	20.6	0.0				
08/19/19	0.0	0.0	0.0	08/19/19	0.0	0.0	0.0	03/06/19	28.8	3.8	0.8	03/06/19	1.1	11.6	2.9	03/06/19	6.2	30.3	0.0	03/06/19	1.6	15.8	0.0				
02/27/20	1.1	0.0	0.0	02/27/20	0.0	0.0	0.0	08/19/19	24.9	4.2	2.1	08/19/19	0.0	11.1	4.0	08/19/19	5.1	26.9	0.0	08/19/19	1.1	13.2	0.0				
09/01/20	1.0	0.0	0.0	02/27/20	20.1	4.5	5.7	02/27/20	0.0	9.4	3.6	02/27/20	0.0	9.4	3.6	02/27/20	5.0	26.5	0.0	02/27/20	5.0	26.5	0.0				
Min	0.0	0.0	0.0	09/01/20	18.6	4.7	8.9	09/01/20	0.0	0.0	0.0	09/01/20	0.0	0.0	0.0	09/01/20	8.7	17.3	0.0	09/01/20	1.4	12.8	0.0				
Max	1.1	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	Min	0.5	4.2	0.0	Min	0.0	0.0	0.0				
Average	0.3	0.0	0.0	Max	0.7	0.0	0.0	Max	28.8	4.7	8.9	Max	24.1	12.2	4.0	Max	13.1	72.0	3.8	Max	5.0	26.5	0.5				
				Average	0.1	0.0	0.0	Average	6.5	1.3	0.8	Average	3.3	5.4	1.3	Average	6.9	30.1	0.6	Average	0.9	10.3	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.

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		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		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		11/1/2005	0.0	0.0	0.0		11/1/2005	0.0	0.0	0.0		11/1/2005	0.0	0.0	0.0		11/1/2005	0.0	0.0	0.0		11/1/2005	0.0	0.0	0.0		11/1/2005	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	0.4	4.2	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	1.0	8.4	0.0		09/01/09	0.0	4.1	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	1.9	0.0		01/06/10	0.0	1.9	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	2.5	0.0		05/11/10	0.0	2.5	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	0.3	2.5	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	1.5	2.5	0.0		05/07/15	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		09/13/17	0.0	0.0	0.0		09/13/17	1.0	1.1	0.0		09/13/17	3.5	1.7	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		12/20/17	3.8	2.0	0.0		12/20/17	3.8	2.0	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		03/05/18	0.0	0.0	0.0		03/05/18	0.0	0.0	0.0		03/05/18	2.8	1.4	0.0		03/05/18	2.8	1.4	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		06/11/18	0.0	0.0	0.0		06/11/18	0.0	0.0	0.0		06/11/18	1.9	0.9	0.0		06/11/18	1.9	0.9	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		09/11/18	0.0	0.0	0.0		09/11/18	0.0	0.0	0.0		09/11/18	7.2	3.1	0.6		09/11/18	7.2	3.1	0.6	
03/05/19	0.0	0.0	0.0		03/05/19	0.0	0.0	0.0		03/05/19	0.0	0.0	0.0		03/05/19	0.0	0.0	0.0		03/05/19	0.0	0.0	0.0		03/05/19	2.9	0.9	0.0		03/05/19	2.9	0.9	0.0	
08/21/19	0.0	0.0	0.0		08/21/19	0.0	0.0	0.0		08/21/19	0.0	0.0	0.0		08/21/19	0.0	0.0	0.0		08/21/19	0.0	0.0	0.0		08/21/19	8.2	2.3	0.5		08/21/19	8.2	2.3	0.5	
02/26/20	0.0	0.0	0.0		02/26/20	0.0	0.0	0.0		02/26/20	0.0	0.0	0.0		02/26/20	0.0	0.0	0.0		02/26/20	0.0	0.0	0.0		02/26/20	5.3	1.2	0.0		02/26/20	5.3	1.2	0.0	
09/01/20	0.0	0.0	0.0		09/01/20	0.0	0.0	0.0		09/01/20	0.0	0.0	0.0		09/01/20	0.0	0.0	0.0		09/01/20	0.0	0.0	0.0		09/01/20	21.2	3.8	1.2		09/01/20	21.2	3.8	1.2	
Min	0.0	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		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	0.0	0.0	0.0		Max	0.0	0.0	0.0		Max	0.0	0.0	0.0		Max	0.0	0.0	0.0		Max	21.2	8.4	1.2	
Average	0.0	0.0	0.0		Average	0.0	0.0	0.0		Average	0.0	0.0	0.0		Average	0.0	0.0	0.0		Average	0.0	0.0	0.0		Average	2.6	1.9	0.1						

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		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		09/14/17	0.0	0.0	0.0		09/14/17	0.5	0.0	0.0		09/14/17	0.0	0.0	0.0		09/14/17	0.0	0.0	0.0	
12/02/04	0.0	0.0	0.0		12/21/17	0.0	0.0	0.0		12/21/17	0.0	0.0	0.0		12/21/17	0.0	0.0	0.0		12/21/17	1.1	0.0	0.0		12/21/17	1.2	0.0	0.0		12/21/17	1.0	0.0	0.0	
05/12/05	0.0	0.0	0.0		03/06/18	0.0	0.0	0.0		03/06/18	0.0	0.0	0.0		03/06/18	0.9	0.0	0.0		03/06/18	0.8	0.0	0.0		03/06/18	1.3	0.0	0.0						
11/01/05	0.0	0.0	0.0		06/12/18	0.0	0.0	0.0		06/12/18	0.0	0.0	0.0		06/12/18	0.8	0.0	0.0		06/12/18	0.0	0.0	0.0		06/12/18	0.0	0.0	0.0						
06/02/06	0.0	0.0	0.0		09/17/18	0.0	0.0	0.0		09/17/18	0.0	0.0	0.0		09/17/18	0.0	0.0	0.0		09/17/18	0.0	0.0	0.0		09/17/18	1.0	0.0	0.0						
12/15/06	0.0	0.0	0.0		03/14/19	0.0	0.0	0.0		03/14/19	0.0	0.0	0.0		03/14/19	0.0	0.0	0.0		03/14/19	1.5	0.0	0.0		03/14/19	1.5	0.0	0.0						
08/23/07	0.0	0.0	0.0		08/19/19	0.0	0.0	0.0		08/19/19	0.0	0.0	0.0		08/19/19	0.0	0.0	0.0		08/19/19	1.0	0.0	0.0		08/19/19	1.0	0.0	0.0						
12/16/08	0.0	0.0	0.0		02/25/20	0.0	0.0	0.0		02/25/20	0.0	0.0	0.0		02/25/20	0.0	0.0	0.0		02/25/20	0.0	0.0	0.0		02/25/20	0.0	0.0	0.0						
09/01/09	0.0	0.0	0.0		08/31/20	0.0	0.0	0.0		08/31/20	0.0	0.0	0.0		08/31/20	0.0	0.0	0.0		08/31/20	0.0	0.0	0.0		08/31/20	0.0	0.0	0.0						
01/06/10	0.0	0.0	0.0																															
05/11/10	0.0	0.0	0.0																															
11/08/11	0.0	1.0	0.0																															
03/09/15	0.3	1.5	0.7																															
05/07/15	0.0	0.6	1.6																															
09/13/17	0.0	1.8	6.8																															
12/20/17	0.0	0.0	6.5																															
03/05/18	0.0	0.3	6.5																															
06/11/18	0.0	0.5	6.2																															
09/10/18	0.0	1.1	7.7																															



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				
Date	PCE	TCE	cis-1,2-DCE	
09/14/17	0.0	0.0	0.0	
12/21/17	0.8	0.0	0.0	
03/06/18	0.6	0.0	0.0	
06/12/18	1.2	0.0	0.0	
09/17/18	0.0	0.0	0.0	
03/14/19	0.0	0.0	0.0	
08/19/19	0.0	0.0	0.0	
02/25/20	0.0	0.0	0.0	
08/31/20	0.0	0.0	0.0	
<hr/>				
Min	0.0	0.0	0.0	
Max	1.2	0.0	0.0	
Average	0.3	0.0	0.0	

MW28H				
Date	PCE	TCE	cis-1,2-DCE	
09/14/17	0.0	0.0	0.0	
12/21/17	0.5	0.0	0.0	
03/06/18	0.7	0.0	0.0	
06/12/18	0.9	0.0	0.0	
09/17/18	0.0	0.0	0.0	
03/14/19	0.0	0.0	0.0	
08/19/19	0.0	0.0	0.0	
02/25/20	0.0	0.0	0.0	
08/31/20	0.0	0.0	0.0	
<hr/>				
Min	0.0	0.0	0.0	
Max	0.9	0.0	0.0	
Average	0.2	0.0	0.0	

E9B				
Date	PCE	TCE	cis-1,2-DCE	
07/17/86	20.4	36.3	0.0	
02/04/87	15.3	18.1	0.0	
07/29/88	0.0	0.0	0.0	
07/21/89	8.0	0.0	0.0	
10/13/89	1.8	0.4	0.0	
06/21/90	3.1	1.5	0.0	
06/24/91	0.0	0.0	0.0	
01/09/92	14.4	1.1	0.0	
01/08/93	2.9	1.3	0.0	
07/28/94	1.8	0.4	0.0	
02/26/97	3.2	0.0	0.0	
09/12/01	2.0	0.4	0.4	
<hr/>				
Min	0.0	0.0	0.0	
Max	20.4	36.3	0.4	
Average	6.1	5.0	0.0	

M51				
Date	PCE	TCE	cis-1,2-DCE	
10/22/93	0.0	4.6	0.0	
08/15/94	0.2	12.2	0.5	
03/03/99	0.0	7.5	0.0	
09/25/01	0.0	6.0	0.0	
<hr/>				
Min	0.0	4.6	0.0	
Max	0.2	12.2	0.5	
Average	0.1	7.6	0.1	

M52				
Date	PCE	TCE	cis-1,2-DCE	
10/22/93	0.0	0.0	0.0	
08/15/94	2.9	0.0	1.1	
02/26/97	1.9	0.0	0.0	
09/25/01	0.7	0.3	0.0	
<hr/>				
Min	0.0	0.0	0.0	
Max	2.9	0.3	1.1	
Average	1.4	0.1	0.3	

N-02227				
Date	PCE	TCE	cis-1,2-DCE	
09/17/01	10.0	4.0	0.1	
<hr/>				
Min	10.0	4.0	0.1	
Max	10.0	4.0	0.1	
Average	10.0	4.0	0.1	

VOW1D				
Date	PCE	TCE	cis-1,2-DCE	
4/26/99	111.0	7.0	0.0	
7/14/99	47.6	8.1	0.0	
10/26/99	0.5	0.0	0.0	
6/7/00	0.7	0.0	0.0	
3/19/01	0.0	0.0	0.0	
6/14/01	0.0	0.0	0.0	
11/15/11	1.6	0.0	0.0	
<hr/>				
Min	0.0	0.0	0.0	
Max	111.0	8.1	0.0	
Average	23.1	2.2	0.0	

VOW3D				
Date	PCE	TCE	cis-1,2-DCE	
4/26/99	22,200.0	224.0	1.6	
7/14/99	11,700.0	2,410.0	0.0	
10/26/99	705.0	745.0	50.1	
6/7/00	99.1	87.7	12.7	
9/29/00	27.8	26.7	1.0	
3/19/01	64.2	18.9	28.8	
6/14/01	4.9	3.3	0.0	
11/15/11	1.6	0.0	0.0	
12/16/11	1.2	0.0	0.0	
<hr/>				
Min	1.2	0.0	0.0	
Max	22,200.0	2,410.0	50.1	
Average	3,867.1	390.6	10.5	

VOW4D				
Date	PCE	TCE	cis-1,2-DCE	
4/26/99	53,700.0	0.0	0.0	
7/14/99	36,700.0	1,040.0	0.0	
10/26/99	6,800.0	2,600.0	401.0	
1/24/00	2,140.0	4,380.0	1,290.0	
6/7/00	897.0	3,540.0	2,373.7	
9/29/00	134.0	928.0	1,562.0	
1/3/01	55.8	929.0	1,569.8	
3/19/01	0.0	117.0	13,243.7	
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	
<hr/>				
Min	0.0	0.0	0.0	
Max	53,700.0	4,380.0	13,243.7	
Average	7,726.3	1,042.1	1,574.2	

VEW1				
Date	PCE	TCE	cis-1,2-DCE	
11/15/11	2.5	0.3	0.0	
12/16/11	3.1	0.5	0.0	
<hr/>				
Min	2.5	0.3	0.0	
Max	3.1	0.5	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.



ATTACHMENT 1

***1A - DATA USABILITY SUMMARY REPORT FOR SEPTEMBER 2021
GROUNDWATER MONITORING SAMPLES***

1B - SELECT VOC CONCENTRATION VERSUS TIME PLOTS FOR EACH WELL

DATA USABILITY SUMMARY REPORT (DUSR)

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

Laboratory: SGS Dayton, New Jersey

SGS Job ID: JD30738, JD30807, JD30872, and JD30936

Date: October 8, 2021 rev October 22, 2021

EDS Sample ID	Client Sample ID	Laboratory Sample ID	Matrix
1	TB-083021	JD30738-1	QC
2	FB-083021	JD30738-2	QC
3	DUP-083021 (MW15A-145)	JD30738-3	Aqueous
4	GCP-15S-51-083021	JD30738-4	Aqueous
5	MW 15A-145-083021	JD30738-5	Aqueous
5MS	MW 15A-145-083021 MSD	JD30738-5D	Aqueous
5MSD	MW 15A-145-083021 MS	JD30738-5S	Aqueous
6	TB-083121	JD30807-1	QC
7	FB-083121	JD30807-2	QC
8	MW 15B-356-083121	JD30807-3	Aqueous
9	GCP08-54.2-083121	JD30807-4	Aqueous
10	GCP18S-48.5-083121	JD30807-5	Aqueous
11	GCP18D-118-083121	JD30807-6	Aqueous
12	GCP01D-110-083121	JD30807-7	Aqueous
13	GCP01-52.5-083121	JD30807-8	Aqueous
14	TB-090121	JD30872-1	QC
15	FB-090121	JD30872-2	QC
16	MW20B-250-090121	JD30872-3	Aqueous
17	MW 20A-145-090121	JD30872-4	Aqueous
18	MW 20C-405-090121	JD30872-5	Aqueous
19	MW22A-125-090121	JD30872-6	Aqueous
20	TB-090221	JD30936-1	QC
21	FB-090221	JD30936-2	QC
22	MW23C-403-090221	JD30936-3	Aqueous
23	MW 23A-265-090221	JD30936-4	Aqueous
24	MW 23D-447-090221	JD30936-5	Aqueous
25	MW 23B-350-090221	JD30936-6	Aqueous
26	MW 22C-315-090221	JD30936-7	Aqueous
27	MW 228-275-090221	JD30936-8	Aqueous

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 8260D

The analytical method, the NYSDEC ASP, the USEPA CLP National Functional Guidelines for Organic Data Review (November 2020) 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 5. The lab also analyzed an MS on EDS ID 9 and 13 and provided batch QC. No qualification of the data is performed for batch QC. All %R and relative percent difference (RPD) met QC criteria, except the following.

EDS ID	Analytes (s)	MS/MSD % R Bias	RPD	Qualifier
5	1,2-Dichloroethane Numerous	OK/High OK/OK	Above lab RPD Above lab RPD	None ^{1,2} None ²
9	1,2,3-Trichlorobenzene 1,2,4-Trichlorobenzene	High (MS only) High (MS only)	NA (MS only) NA (MS only)	None – Non-Detect (ND) None – ND
13	1,2,3-Trichlorobenzene 1,2,4-Trichlorobenzene	High/High High/High	OK OK	None – ND None – ND

None¹ – No qualification required when only one %R is outside criteria.

None² – Qualification not performed as RPDs are below Good Lab Practice RPD of 20.

Matrix Duplicate (MD) – The RPD for the MD analyzed on EDS ID 5 was within criteria. The RPD for the MD analyzed on EDS ID 8 was within criteria for all analytes except Acetone. No action required as the concentration of Acetone in EDS ID 8 was <5x the RL.

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

Analytical Batch	Compound	%R Bias	Associated EDS IDs	Qualifier
V3D7171	1,2,3-Trichlorobenzene	High	13	None – ND
V3D7173	1,2,3-Trichlorobenzene	High	6-9, 11-12	None – All ND
V4D5014	Chloroform	High	10, 14-19	None – 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.

Initial Calibration Verification (ICV) - The ICVs exhibited percent deviation (%D) and RRF values within QC criteria, except those listed in the table below.

Continuing Calibration Verification (CCV) – The CCVs exhibited %D and RRF values within QC criteria, except those listed in the table below. The lab has noted analytes not meeting CCV criteria on the Form 1s, however the %D met validation criteria (40%; 0.010) for many analytes and no qualification is required. Those are not listed in the table below.

CCV	Analytes	%D	Associated EDS IDs	Qualifier
V3D7171-CC7065	1,2,3-Trichlorobenzene	44.9	13	UJ
V3D7173-CC7065	1,2,3-Trichlorobenzene	46.4	6-9, 11-12	UJ
V4D5014-CC4892	Chloroform	56.0	10, 14-19	UJ

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

Blind Field Duplicate – EDS ID 3 is a duplicate from EDS ID 5. All results matched well.

Sample Analysis – EDS ID 13 was analyzed at a dilution due to a high concentration of target analytes. The dilution was justified. No qualification of the sample data is required, however the end user should be aware of elevated RLs.

No other issues were observed.

Data Qualifier	Definition
None	The analyte was positively identified at the associated numerical value which is the concentration of the analyte in the sample.
U (ND)	Non-Detect. The analyte 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 analyte 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 analyte 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

Page 1 of 2

Client Sample ID:	TB-083021	Date Sampled:	08/30/21
Lab Sample ID:	JD30738-1	Date Received:	08/30/21
Matrix:	AQ - Trip Blank Water	Percent Solids:	n/a
Method:	SW846 8260D		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

Run #	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	2V80221.D	1	09/06/21 23:05	EH	n/a	n/a	V2V3312
Run #2							

Run #	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	3.1	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	0.45	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	0.46	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	0.53	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	0.56	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 ^a	ND	5.0	0.58	ug/l	
591-78-6	2-Hexanone ^b	ND	5.0	2.0	ug/l	

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

Report of Analysis

Client Sample ID: TB-083021		
Lab Sample ID: JD30738-1		Date Sampled: 08/30/21
Matrix: AQ - Trip Blank Water		Date Received: 08/30/21
Method: SW846 8260D		Percent Solids: n/a
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	0.49	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	0.40	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	91%		85-118%
17060-07-0	1,2-Dichloroethane-D4	107%		80-121%
2037-26-5	Toluene-D8	106%		80-120%
460-00-4	4-Bromofluorobenzene	106%		80-120%

- ~~(a) Associated CCV outside of control limits low.~~
- ~~(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:	FB-083021	Date Sampled:	08/30/21
Lab Sample ID:	JD30738-2	Date Received:	08/30/21
Matrix:	AQ - Field Blank Water	Percent Solids:	n/a
Method:	SW846 8260D		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

Run #	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	2V80222.D	1	09/06/21 23:30	EH	n/a	n/a	V2V3312
Run #2							

Run #	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	3.1	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	0.45	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	0.46	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	0.53	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	0.56	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 ^a	ND	5.0	0.58	ug/l	
591-78-6	2-Hexanone ^b	ND	5.0	2.0	ug/l	

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

Report of Analysis

Client Sample ID: FB-083021 Lab Sample ID: JD30738-2 Matrix: AQ - Field Blank Water Method: SW846 8260D Project: Genesco, 150 Fulton Avenue, Garden City, NY	Date Sampled: 08/30/21 Date Received: 08/30/21 Percent Solids: n/a
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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	0.49	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	0.40	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	92%		85-118%
17060-07-0	1,2-Dichloroethane-D4	109%		80-121%
2037-26-5	Toluene-D8	106%		80-120%
460-00-4	4-Bromofluorobenzene	104%		80-120%

- ~~(a) Associated CCV outside of control limits low.~~
~~(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:	DUP-083021	Date Sampled:	08/30/21
Lab Sample ID:	JD30738-3	Date Received:	08/30/21
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260D		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

Run #	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	2V80223.D	1	09/06/21 23:56	EH	n/a	n/a	V2V3312
Run #2							

Run #	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	3.1	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	0.45	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	0.46	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	0.53	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	0.56	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	8.4	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 ^a	ND	5.0	0.58	ug/l	
591-78-6	2-Hexanone ^b	ND	5.0	2.0	ug/l	

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

Report of Analysis

Client Sample ID: DUP-083021 Lab Sample ID: JD30738-3 Matrix: AQ - Ground Water Method: SW846 8260D Project: Genesco, 150 Fulton Avenue, Garden City, NY	Date Sampled: 08/30/21 Date Received: 08/30/21 Percent Solids: n/a
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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	0.49	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.65	ug/l	
127-18-4	Tetrachloroethene	20.0	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	6.5	1.0	0.53	ug/l	
75-69-4	Trichlorofluoromethane	ND	2.0	0.40	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	93%		85-118%
17060-07-0	1,2-Dichloroethane-D4	111%		80-121%
2037-26-5	Toluene-D8	105%		80-120%
460-00-4	4-Bromofluorobenzene	104%		80-120%

- ~~(a) Associated CCV outside of control limits low.~~
- ~~(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

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SGS North America Inc.

Report of Analysis

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Client Sample ID:	GCP-15S-51-083021	Date Sampled:	08/30/21
Lab Sample ID:	JD30738-4	Date Received:	08/30/21
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260D		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

Run #	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	2V80224.D	1	09/07/21 00:22	EH	n/a	n/a	V2V3312
Run #2							

Run #	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	3.1	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	0.45	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	0.46	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	0.53	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	0.56	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 ^a	ND	5.0	0.58	ug/l	
591-78-6	2-Hexanone ^b	ND	5.0	2.0	ug/l	

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

Report of Analysis

Client Sample ID: GCP-15S-51-083021 Lab Sample ID: JD30738-4 Matrix: AQ - Ground Water Method: SW846 8260D Project: Genesco, 150 Fulton Avenue, Garden City, NY	Date Sampled: 08/30/21 Date Received: 08/30/21 Percent Solids: n/a
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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	0.49	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	0.40	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	89%		85-118%
17060-07-0	1,2-Dichloroethane-D4	103%		80-121%
2037-26-5	Toluene-D8	108%		80-120%
460-00-4	4-Bromofluorobenzene	106%		80-120%

- ~~(a) Associated CCV outside of control limits low.~~
~~(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:	MW15A-145-083021	Date Sampled:	08/30/21
Lab Sample ID:	JD30738-5	Date Received:	08/30/21
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260D		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

Run #	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	2V80225.D	1	09/07/21 00:47	EH	n/a	n/a	V2V3312
Run #2							

Run #	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	3.1	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	0.45	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	0.46	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	0.53	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	0.56	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	8.7	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 ^a	ND	5.0	0.58	ug/l	
591-78-6	2-Hexanone ^b	ND	5.0	2.0	ug/l	

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

Report of Analysis

Client Sample ID: MW15A-145-083021 Lab Sample ID: JD30738-5 Matrix: AQ - Ground Water Method: SW846 8260D Project: Genesco, 150 Fulton Avenue, Garden City, NY	Date Sampled: 08/30/21 Date Received: 08/30/21 Percent Solids: n/a
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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	0.49	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.65	ug/l	
127-18-4	Tetrachloroethene	20.5	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	6.7	1.0	0.53	ug/l	
75-69-4	Trichlorofluoromethane	ND	2.0	0.40	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	94%		85-118%
17060-07-0	1,2-Dichloroethane-D4	112%		80-121%
2037-26-5	Toluene-D8	105%		80-120%
460-00-4	4-Bromofluorobenzene	105%		80-120%

- ~~(a) Associated CCV outside of control limits low.~~
- ~~(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:	TB-083121	Date Sampled:	08/31/21
Lab Sample ID:	JD30807-1	Date Received:	08/31/21
Matrix:	AQ - Trip Blank Water	Percent Solids:	n/a
Method:	SW846 8260D		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

Run #	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	3D168834.D	1	09/14/21 15:18	ED	n/a	n/a	V3D7173
Run #2							

Run #	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	3.1	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	0.45	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	0.46	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 ^a	ND	1.0	0.73	ug/l	
67-66-3	Chloroform	ND	1.0	0.50	ug/l	
74-87-3	Chloromethane ^a	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	0.53	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	0.56	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 ^b	ND	5.0	0.58	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

SGS North America Inc.

Report of Analysis

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Client Sample ID:	TB-083121	Date Sampled:	08/31/21
Lab Sample ID:	JD30807-1	Date Received:	08/31/21
Matrix:	AQ - Trip Blank Water	Percent Solids:	n/a
Method:	SW846 8260D		
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 ^b	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	0.49	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 ^c	ND	1.0	0.50	ug/l	J
120-82-1	1,2,4-Trichlorobenzene ^b	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	0.40	ug/l	
75-01-4	Vinyl chloride ^a	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%		85-118%
17060-07-0	1,2-Dichloroethane-D4	103%		80-121%
2037-26-5	Toluene-D8	96%		80-120%
460-00-4	4-Bromofluorobenzene	100%		80-120%

~~(a) Associated CCV outside of control limits low.~~

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

~~(c) Associated CCV outside of control limits high, sample was ND. This compound in blank spike 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:	FB-083121	Date Sampled:	08/31/21
Lab Sample ID:	JD30807-2	Date Received:	08/31/21
Matrix:	AQ - Field Blank Water	Percent Solids:	n/a
Method:	SW846 8260D		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

Run #	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	3D168835.D	1	09/14/21 15:43	ED	n/a	n/a	V3D7173
Run #2							

Run #	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	3.1	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	0.45	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	0.46	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 ^a	ND	1.0	0.73	ug/l	
67-66-3	Chloroform	ND	1.0	0.50	ug/l	
74-87-3	Chloromethane ^a	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	0.53	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	0.56	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 ^b	ND	5.0	0.58	ug/l	
591-78-6	2-Hexanone	ND	5.0	2.0	ug/l	

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:	FB-083121	Date Sampled:	08/31/21
Lab Sample ID:	JD30807-2	Date Received:	08/31/21
Matrix:	AQ - Field Blank Water	Percent Solids:	n/a
Method:	SW846 8260D		
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 ^b	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	0.49	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 ^c	ND	1.0	0.50	ug/l	J
120-82-1	1,2,4-Trichlorobenzene ^b	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	0.40	ug/l	
75-01-4	Vinyl chloride ^a	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%		85-118%
17060-07-0	1,2-Dichloroethane-D4	102%		80-121%
2037-26-5	Toluene-D8	95%		80-120%
460-00-4	4-Bromofluorobenzene	102%		80-120%

~~(a) Associated CCV outside of control limits low.~~

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

~~(c) Associated CCV outside of control limits high, sample was ND. This compound in blank spike 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:	MW15B-356-083121	Date Sampled:	08/31/21
Lab Sample ID:	JD30807-3	Date Received:	08/31/21
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260D		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

Run #	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	3D168826.D	1	09/14/21 11:57	ED	n/a	n/a	V3D7173
Run #2							

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

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
67-64-1	Acetone	3.4	10	3.1	ug/l	J
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	0.45	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	0.46	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 ^a	ND	1.0	0.73	ug/l	
67-66-3	Chloroform	ND	1.0	0.50	ug/l	
74-87-3	Chloromethane ^a	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	0.53	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	0.56	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 ^b	ND	5.0	0.58	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

SGS North America Inc.

Report of Analysis

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Client Sample ID:	MW15B-356-083121	Date Sampled:	08/31/21
Lab Sample ID:	JD30807-3	Date Received:	08/31/21
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260D		
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 ^b	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	0.49	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.65	ug/l	
127-18-4	Tetrachloroethene	10.2	1.0	0.90	ug/l	
108-88-3	Toluene	ND	1.0	0.53	ug/l	
87-61-6	1,2,3-Trichlorobenzene ^c	ND	1.0	0.50	ug/l	J
120-82-1	1,2,4-Trichlorobenzene ^b	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	0.96	1.0	0.53	ug/l	J
75-69-4	Trichlorofluoromethane	ND	2.0	0.40	ug/l	
75-01-4	Vinyl chloride ^a	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%		85-118%
17060-07-0	1,2-Dichloroethane-D4	100%		80-121%
2037-26-5	Toluene-D8	97%		80-120%
460-00-4	4-Bromofluorobenzene	99%		80-120%

~~(a) Associated CCV outside of control limits low.~~

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

~~(c) Associated CCV outside of control limits high, sample was ND. This compound in blank spike 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:	GCP08-54.2-083121	Date Sampled:	08/31/21
Lab Sample ID:	JD30807-4	Date Received:	08/31/21
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260D		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

Run #	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	3D168827.D	1	09/14/21 12:22	ED	n/a	n/a	V3D7173
Run #2							

Run #	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	3.1	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	0.45	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	0.46	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 ^a	ND	1.0	0.73	ug/l	
67-66-3	Chloroform	ND	1.0	0.50	ug/l	
74-87-3	Chloromethane ^a	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	0.53	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	0.56	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 ^b	ND	5.0	0.58	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

SGS North America Inc.

Report of Analysis

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Client Sample ID:	GCP08-54.2-083121	Date Sampled:	08/31/21
Lab Sample ID:	JD30807-4	Date Received:	08/31/21
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260D		
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 ^b	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	0.49	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.65	ug/l	
127-18-4	Tetrachloroethene	2.2	1.0	0.90	ug/l	
108-88-3	Toluene	ND	1.0	0.53	ug/l	
87-61-6	1,2,3-Trichlorobenzene ^c	ND	1.0	0.50	ug/l	J
120-82-1	1,2,4-Trichlorobenzene ^b	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	0.40	ug/l	
75-01-4	Vinyl chloride ^a	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%		85-118%
17060-07-0	1,2-Dichloroethane-D4	100%		80-121%
2037-26-5	Toluene-D8	97%		80-120%
460-00-4	4-Bromofluorobenzene	100%		80-120%

~~(a) Associated CCV outside of control limits low.~~

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

~~(c) Associated CCV outside of control limits high, sample was ND. This compound in blank spike is outside in house QC limits bias high.~~

ND = Not detected MDL = Method Detection 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.

Report of Analysis

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Client Sample ID:	GCP18S-48.5-083121	Date Sampled:	08/31/21
Lab Sample ID:	JD30807-5	Date Received:	08/31/21
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260D		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

Run #	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	4D112637.D	1	09/14/21 17:14	JS	n/a	n/a	V4D5014
Run #2							

Run #	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	3.1	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	0.45	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	0.46	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 ^b	ND	1.0	0.50	ug/l	J
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	0.53	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	0.56	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	2.6	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	0.58	ug/l	
591-78-6	2-Hexanone	ND	5.0	2.0	ug/l	

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:	GCP18S-48.5-083121	Date Sampled:	08/31/21
Lab Sample ID:	JD30807-5	Date Received:	08/31/21
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260D		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
98-82-8	Isopropylbenzene	0.82	1.0	0.65	ug/l	J
79-20-9	Methyl Acetate	ND	5.0	0.80	ug/l	
108-87-2	Methylcyclohexane	0.73	5.0	0.60	ug/l	J
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	0.49	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	0.40	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%		85-118%
17060-07-0	1,2-Dichloroethane-D4	104%		80-121%
2037-26-5	Toluene-D8	91%		80-120%
460-00-4	4-Bromofluorobenzene	89%		80-120%

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

~~(b) Associated CCV outside of control limits high, sample was ND. This compound in blank spike 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:	GCP18D-118-083121	Date Sampled:	08/31/21
Lab Sample ID:	JD30807-6	Date Received:	08/31/21
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260D		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

Run #	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	3D168829.D	1	09/14/21 13:12	ED	n/a	n/a	V3D7173
Run #2							

Run #	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	3.1	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	0.45	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	0.46	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 ^a	ND	1.0	0.73	ug/l	
67-66-3	Chloroform	ND	1.0	0.50	ug/l	
74-87-3	Chloromethane ^a	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	0.53	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	0.56	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 ^b	ND	5.0	0.58	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

SGS North America Inc.

Report of Analysis

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Client Sample ID:	GCP18D-118-083121	Date Sampled:	08/31/21
Lab Sample ID:	JD30807-6	Date Received:	08/31/21
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260D		
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 ^b	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	0.49	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 ^c	ND	1.0	0.50	ug/l	J
120-82-1	1,2,4-Trichlorobenzene ^b	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	0.40	ug/l	
75-01-4	Vinyl chloride ^a	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%		85-118%
17060-07-0	1,2-Dichloroethane-D4	100%		80-121%
2037-26-5	Toluene-D8	97%		80-120%
460-00-4	4-Bromofluorobenzene	98%		80-120%

(a) ~~Associated CCV outside of control limits low.~~

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

(c) ~~Associated CCV outside of control limits high, sample was ND. This compound in blank spike 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:	GCP01D-110-083121	Date Sampled:	08/31/21
Lab Sample ID:	JD30807-7	Date Received:	08/31/21
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260D		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

Run #	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	3D168830.D	1	09/14/21 13:37	ED	n/a	n/a	V3D7173
Run #2							

Run #	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	3.1	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	0.45	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	0.46	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 ^a	ND	1.0	0.73	ug/l	
67-66-3	Chloroform	ND	1.0	0.50	ug/l	
74-87-3	Chloromethane ^a	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	0.53	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	0.56	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 ^b	ND	5.0	0.58	ug/l	
591-78-6	2-Hexanone	ND	5.0	2.0	ug/l	

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:	GCP01D-110-083121	Date Sampled:	08/31/21
Lab Sample ID:	JD30807-7	Date Received:	08/31/21
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260D		
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 ^b	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	0.49	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.65	ug/l	
127-18-4	Tetrachloroethene	2.5	1.0	0.90	ug/l	
108-88-3	Toluene	ND	1.0	0.53	ug/l	
87-61-6	1,2,3-Trichlorobenzene ^c	ND	1.0	0.50	ug/l	J
120-82-1	1,2,4-Trichlorobenzene ^b	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	0.40	ug/l	
75-01-4	Vinyl chloride ^a	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	104%		85-118%
17060-07-0	1,2-Dichloroethane-D4	102%		80-121%
2037-26-5	Toluene-D8	96%		80-120%
460-00-4	4-Bromofluorobenzene	99%		80-120%

~~(a) Associated CCV outside of control limits low.~~

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

~~(c) Associated CCV outside of control limits high, sample was ND. This compound in blank spike 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:	GCP01-52.5-083121	Date Sampled:	08/31/21
Lab Sample ID:	JD30807-8	Date Received:	08/31/21
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260D		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

Run #	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1 ^a	3D168800.D	5	09/13/21 19:10	ED	n/a	n/a	V3D7171
Run #2							

Run #	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	50	15	ug/l	
71-43-2	Benzene	ND	2.5	2.1	ug/l	
74-97-5	Bromochloromethane	ND	5.0	2.4	ug/l	
75-27-4	Bromodichloromethane	ND	5.0	2.3	ug/l	
75-25-2	Bromoform	ND	5.0	3.2	ug/l	
74-83-9	Bromomethane ^b	ND	10	8.2	ug/l	
78-93-3	2-Butanone (MEK)	ND	50	34	ug/l	
75-15-0	Carbon disulfide	ND	10	2.3	ug/l	
56-23-5	Carbon tetrachloride	ND	5.0	2.8	ug/l	
108-90-7	Chlorobenzene	ND	5.0	2.8	ug/l	
75-00-3	Chloroethane ^b	ND	5.0	3.6	ug/l	
67-66-3	Chloroform	ND	5.0	2.5	ug/l	
74-87-3	Chloromethane ^b	ND	5.0	3.8	ug/l	
110-82-7	Cyclohexane	ND	25	3.9	ug/l	
96-12-8	1,2-Dibromo-3-chloropropane	ND	10	2.6	ug/l	
124-48-1	Dibromochloromethane	ND	5.0	2.8	ug/l	
106-93-4	1,2-Dibromoethane	ND	5.0	2.4	ug/l	
95-50-1	1,2-Dichlorobenzene	ND	5.0	2.7	ug/l	
541-73-1	1,3-Dichlorobenzene	ND	5.0	2.7	ug/l	
106-46-7	1,4-Dichlorobenzene	ND	5.0	2.5	ug/l	
75-71-8	Dichlorodifluoromethane ^c	ND	10	2.8	ug/l	
75-34-3	1,1-Dichloroethane	ND	5.0	2.8	ug/l	
107-06-2	1,2-Dichloroethane	ND	5.0	3.0	ug/l	
75-35-4	1,1-Dichloroethene	ND	5.0	3.0	ug/l	
156-59-2	cis-1,2-Dichloroethene	866	5.0	2.5	ug/l	
156-60-5	trans-1,2-Dichloroethene	3.9	5.0	2.7	ug/l	J
78-87-5	1,2-Dichloropropane	ND	5.0	2.5	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	5.0	2.4	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	5.0	2.2	ug/l	
100-41-4	Ethylbenzene	ND	5.0	3.0	ug/l	
76-13-1	Freon 113 ^c	ND	25	2.9	ug/l	
591-78-6	2-Hexanone	ND	25	10	ug/l	

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:	GCP01-52.5-083121	Date Sampled:	08/31/21
Lab Sample ID:	JD30807-8	Date Received:	08/31/21
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260D		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

VOA TCL List

CAS No.	Compound	Result	RL	MDL	Units	Q
98-82-8	Isopropylbenzene	ND	5.0	3.2	ug/l	
79-20-9	Methyl Acetate	ND	25	4.0	ug/l	
108-87-2	Methylcyclohexane ^c	ND	25	3.0	ug/l	
1634-04-4	Methyl Tert Butyl Ether	ND	5.0	2.5	ug/l	
108-10-1	4-Methyl-2-pentanone(MIBK)	ND	25	9.3	ug/l	
75-09-2	Methylene chloride	ND	10	5.0	ug/l	
100-42-5	Styrene	ND	5.0	2.4	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	5.0	3.3	ug/l	
127-18-4	Tetrachloroethene	442	5.0	4.5	ug/l	
108-88-3	Toluene	ND	5.0	2.7	ug/l	
87-61-6	1,2,3-Trichlorobenzene ^d	ND	5.0	2.5	ug/l	J
120-82-1	1,2,4-Trichlorobenzene ^c	ND	5.0	2.5	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	5.0	2.7	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	5.0	2.7	ug/l	
79-01-6	Trichloroethene	162	5.0	2.6	ug/l	
75-69-4	Trichlorofluoromethane	ND	10	2.0	ug/l	
75-01-4	Vinyl chloride	ND	5.0	3.9	ug/l	
	m,p-Xylene	ND	5.0	3.9	ug/l	
95-47-6	o-Xylene	ND	5.0	3.0	ug/l	
1330-20-7	Xylene (total)	ND	5.0	3.0	ug/l	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	99%		85-118%
17060-07-0	1,2-Dichloroethane-D4	97%		80-121%
2037-26-5	Toluene-D8	99%		80-120%
460-00-4	4-Bromofluorobenzene	100%		80-120%

(a) Dilution required due to high concentration of target compound.

~~(b) Associated CCV outside of control limits low.~~~~(c) Associated CCV outside of control limits high, sample was ND.~~~~(d) Associated CCV outside of control limits high, sample was ND. This compound in blank spike 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:	TB-090121	Date Sampled:	09/01/21
Lab Sample ID:	JD30872-1	Date Received:	09/01/21
Matrix:	AQ - Trip Blank Water	Percent Solids:	n/a
Method:	SW846 8260D		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

Run #	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	4D112639.D	1	09/14/21 18:11	JS	n/a	n/a	V4D5014
Run #2							

Run #	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	3.1	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	0.45	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	0.46	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 ^b	ND	1.0	0.50	ug/l	J
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	0.53	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	0.56	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	0.58	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

SGS North America Inc.

Report of Analysis

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Client Sample ID:	TB-090121	Date Sampled:	09/01/21
Lab Sample ID:	JD30872-1	Date Received:	09/01/21
Matrix:	AQ - Trip Blank Water	Percent Solids:	n/a
Method:	SW846 8260D		
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	0.49	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	0.40	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%		85-118%
17060-07-0	1,2-Dichloroethane-D4	108%		80-121%
2037-26-5	Toluene-D8	91%		80-120%
460-00-4	4-Bromofluorobenzene	93%		80-120%

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

~~(b) Associated CCV outside of control limits high, sample was ND. This compound in blank spike 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:	FB-090121	Date Sampled:	09/01/21
Lab Sample ID:	JD30872-2	Date Received:	09/01/21
Matrix:	AQ - Field Blank Water	Percent Solids:	n/a
Method:	SW846 8260D		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

Run #	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	4D112640.D	1	09/14/21 18:40	JS	n/a	n/a	V4D5014
Run #2							

Run #	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	3.1	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	0.45	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	0.46	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 ^b	ND	1.0	0.50	ug/l	J
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	0.53	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	0.56	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	0.58	ug/l	
591-78-6	2-Hexanone	ND	5.0	2.0	ug/l	

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

Page 2 of 2

Client Sample ID:	FB-090121	Date Sampled:	09/01/21
Lab Sample ID:	JD30872-2	Date Received:	09/01/21
Matrix:	AQ - Field Blank Water	Percent Solids:	n/a
Method:	SW846 8260D		
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	0.49	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	0.40	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%		85-118%
17060-07-0	1,2-Dichloroethane-D4	105%		80-121%
2037-26-5	Toluene-D8	92%		80-120%
460-00-4	4-Bromofluorobenzene	92%		80-120%

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

~~(b) Associated CCV outside of control limits high, sample was ND. This compound in blank spike 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:	MW20B-250-090121	Date Sampled:	09/01/21
Lab Sample ID:	JD30872-3	Date Received:	09/01/21
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260D		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

Run #	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	4D112641.D	1	09/14/21 19:09	JS	n/a	n/a	V4D5014
Run #2							

Run #	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	3.1	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	0.45	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	0.46	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 ^b	ND	1.0	0.50	ug/l	J
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	0.53	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	0.56	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	0.58	ug/l	
591-78-6	2-Hexanone	ND	5.0	2.0	ug/l	

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:	MW20B-250-090121	Date Sampled:	09/01/21
Lab Sample ID:	JD30872-3	Date Received:	09/01/21
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260D		
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	0.49	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	0.40	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%		85-118%
17060-07-0	1,2-Dichloroethane-D4	111%		80-121%
2037-26-5	Toluene-D8	92%		80-120%
460-00-4	4-Bromofluorobenzene	93%		80-120%

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

~~(b) Associated CCV outside of control limits high, sample was ND. This compound in blank spike is outside in house QC limits bias high.~~

ND = Not detected MDL = Method Detection Limit
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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:	MW20A-145-090121	Date Sampled:	09/01/21
Lab Sample ID:	JD30872-4	Date Received:	09/01/21
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260D		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

Run #	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	4D112642.D	1	09/14/21 19:38	JS	n/a	n/a	V4D5014
Run #2							

Run #	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	3.1	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	0.45	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	0.46	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 ^b	ND	1.0	0.50	ug/l	J
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	0.53	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	0.56	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	0.58	ug/l	
591-78-6	2-Hexanone	ND	5.0	2.0	ug/l	

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:	MW20A-145-090121	Date Sampled:	09/01/21
Lab Sample ID:	JD30872-4	Date Received:	09/01/21
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260D		
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	0.49	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	0.40	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%		85-118%
17060-07-0	1,2-Dichloroethane-D4	113%		80-121%
2037-26-5	Toluene-D8	91%		80-120%
460-00-4	4-Bromofluorobenzene	91%		80-120%

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

~~(b) Associated CCV outside of control limits high, sample was ND. This compound in blank spike 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:	MW20C-405-090121	Date Sampled:	09/01/21
Lab Sample ID:	JD30872-5	Date Received:	09/01/21
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260D		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

Run #	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	4D112643.D	1	09/14/21 20:06	JS	n/a	n/a	V4D5014
Run #2							

Run #	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	3.1	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	0.45	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	0.46	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 ^b	ND	1.0	0.50	ug/l	J
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	0.53	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	0.56	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	0.58	ug/l	
591-78-6	2-Hexanone	ND	5.0	2.0	ug/l	

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:	MW20C-405-090121	Date Sampled:	09/01/21
Lab Sample ID:	JD30872-5	Date Received:	09/01/21
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260D		
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	0.49	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	2.1	1.0	0.53	ug/l	
75-69-4	Trichlorofluoromethane	ND	2.0	0.40	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%		85-118%
17060-07-0	1,2-Dichloroethane-D4	112%		80-121%
2037-26-5	Toluene-D8	95%		80-120%
460-00-4	4-Bromofluorobenzene	89%		80-120%

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

~~(b) Associated CCV outside of control limits high, sample was ND. This compound in blank spike 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:	MW22A-125-090121	Date Sampled:	09/01/21
Lab Sample ID:	JD30872-6	Date Received:	09/01/21
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260D		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

Run #	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	4D112644.D	1	09/14/21 20:35	JS	n/a	n/a	V4D5014
Run #2							

Run #	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	3.1	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	0.45	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	0.46	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 ^b	ND	1.0	0.50	ug/l	J
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	0.53	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	0.56	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	0.58	ug/l	
591-78-6	2-Hexanone	ND	5.0	2.0	ug/l	

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:	MW22A-125-090121	Date Sampled:	09/01/21
Lab Sample ID:	JD30872-6	Date Received:	09/01/21
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260D		
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	0.49	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	0.40	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%		85-118%
17060-07-0	1,2-Dichloroethane-D4	108%		80-121%
2037-26-5	Toluene-D8	99%		80-120%
460-00-4	4-Bromofluorobenzene	88%		80-120%

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

~~(b) Associated CCV outside of control limits high, sample was ND. This compound in blank spike 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:	TB-090221	Date Sampled:	09/02/21
Lab Sample ID:	JD30936-1	Date Received:	09/02/21
Matrix:	AQ - Trip Blank Water	Percent Solids:	n/a
Method:	SW846 8260D		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

Run #	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	2V80550.D	1	09/15/21 17:38	EH	n/a	n/a	V2V3323
Run #2							

Run #	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	3.1	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	0.45	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	0.46	ug/l	
56-23-5	Carbon tetrachloride ^a	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 ^a	ND	5.0	0.78	ug/l	
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.0	0.53	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	0.56	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 ^a	ND	5.0	0.58	ug/l	
591-78-6	2-Hexanone	ND	5.0	2.0	ug/l	

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:	TB-090221	Date Sampled:	09/02/21
Lab Sample ID:	JD30936-1	Date Received:	09/02/21
Matrix:	AQ - Trip Blank Water	Percent Solids:	n/a
Method:	SW846 8260D		
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	0.49	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 ^a	ND	2.0	0.40	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	93%		85-118%
17060-07-0	1,2-Dichloroethane-D4	107%		80-121%
2037-26-5	Toluene-D8	105%		80-120%
460-00-4	4-Bromofluorobenzene	105%		80-120%

~~(a) Associated CCV outside of control limits low.~~

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:	FB-090221	Date Sampled:	09/02/21
Lab Sample ID:	JD30936-2	Date Received:	09/02/21
Matrix:	AQ - Field Blank Water	Percent Solids:	n/a
Method:	SW846 8260D		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

Run #	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	2V80551.D	1	09/15/21 18:04	EH	n/a	n/a	V2V3323
Run #2							

Run #	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	3.1	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	0.45	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	0.46	ug/l	
56-23-5	Carbon tetrachloride ^a	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 ^a	ND	5.0	0.78	ug/l	
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.0	0.53	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	0.56	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 ^a	ND	5.0	0.58	ug/l	
591-78-6	2-Hexanone	ND	5.0	2.0	ug/l	

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:	FB-090221	Date Sampled:	09/02/21
Lab Sample ID:	JD30936-2	Date Received:	09/02/21
Matrix:	AQ - Field Blank Water	Percent Solids:	n/a
Method:	SW846 8260D		
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	0.49	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 ^a	ND	2.0	0.40	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	93%		85-118%
17060-07-0	1,2-Dichloroethane-D4	110%		80-121%
2037-26-5	Toluene-D8	104%		80-120%
460-00-4	4-Bromofluorobenzene	106%		80-120%

~~(a) Associated CCV outside of control limits low.~~

ND = Not detected MDL = Method Detection Limit
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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:	MW23C-403-090221	Date Sampled:	09/02/21
Lab Sample ID:	JD30936-3	Date Received:	09/02/21
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260D		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

Run #	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	2V80552.D	1	09/15/21 18:30	EH	n/a	n/a	V2V3323
Run #2							

Run #	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	3.1	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	0.45	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	0.46	ug/l	
56-23-5	Carbon tetrachloride ^a	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 ^a	ND	5.0	0.78	ug/l	
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.0	0.53	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	0.56	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	0.68	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 ^a	ND	5.0	0.58	ug/l	
591-78-6	2-Hexanone	ND	5.0	2.0	ug/l	

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:	MW23C-403-090221	Date Sampled:	09/02/21
Lab Sample ID:	JD30936-3	Date Received:	09/02/21
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260D		
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	0.49	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.65	ug/l	
127-18-4	Tetrachloroethene	9.0	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	34.5	1.0	0.53	ug/l	
75-69-4	Trichlorofluoromethane ^a	ND	2.0	0.40	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	94%		85-118%
17060-07-0	1,2-Dichloroethane-D4	109%		80-121%
2037-26-5	Toluene-D8	104%		80-120%
460-00-4	4-Bromofluorobenzene	104%		80-120%

~~(a) Associated CCV outside of control limits low.~~

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:	MW23A-265-090221	Date Sampled:	09/02/21
Lab Sample ID:	JD30936-4	Date Received:	09/02/21
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260D		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

Run #	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	2V80553.D	1	09/15/21 18:55	EH	n/a	n/a	V2V3323
Run #2							

Run #	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	3.1	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	0.45	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	0.46	ug/l	
56-23-5	Carbon tetrachloride ^a	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 ^a	ND	5.0	0.78	ug/l	
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.0	0.53	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	0.56	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 ^a	ND	5.0	0.58	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

SGS North America Inc.

Report of Analysis

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Client Sample ID:	MW23A-265-090221	Date Sampled:	09/02/21
Lab Sample ID:	JD30936-4	Date Received:	09/02/21
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260D		
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	0.49	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	6.6	1.0	0.53	ug/l	
75-69-4	Trichlorofluoromethane ^a	ND	2.0	0.40	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	95%		85-118%
17060-07-0	1,2-Dichloroethane-D4	111%		80-121%
2037-26-5	Toluene-D8	103%		80-120%
460-00-4	4-Bromofluorobenzene	104%		80-120%

~~(a) Associated CCV outside of control limits low.~~

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:	MW23D-447-090221	Date Sampled:	09/02/21
Lab Sample ID:	JD30936-5	Date Received:	09/02/21
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260D		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

Run #	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	2V80554.D	1	09/15/21 19:21	EH	n/a	n/a	V2V3323
Run #2							

Run #	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	3.1	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	0.45	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	0.46	ug/l	
56-23-5	Carbon tetrachloride ^a	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 ^a	ND	5.0	0.78	ug/l	
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.0	0.53	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	0.56	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 ^a	ND	5.0	0.58	ug/l	
591-78-6	2-Hexanone	ND	5.0	2.0	ug/l	

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

Report of Analysis

Client Sample ID: MW23D-447-090221	Date Sampled: 09/02/21
Lab Sample ID: JD30936-5	Date Received: 09/02/21
Matrix: AQ - Ground Water	Percent Solids: n/a
Method: SW846 8260D	
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	0.49	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.65	ug/l	
127-18-4	Tetrachloroethene	8.9	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	62.8	1.0	0.53	ug/l	
75-69-4	Trichlorofluoromethane ^a	ND	2.0	0.40	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	94%		85-118%
17060-07-0	1,2-Dichloroethane-D4	110%		80-121%
2037-26-5	Toluene-D8	104%		80-120%
460-00-4	4-Bromofluorobenzene	105%		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:	MW23B-350-090221	Date Sampled:	09/02/21
Lab Sample ID:	JD30936-6	Date Received:	09/02/21
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260D		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

Run #	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	2V80555.D	1	09/15/21 19:47	EH	n/a	n/a	V2V3323
Run #2							

Run #	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	3.1	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	0.45	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	0.46	ug/l	
56-23-5	Carbon tetrachloride ^a	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 ^a	ND	5.0	0.78	ug/l	
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.0	0.53	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	0.56	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 ^a	ND	5.0	0.58	ug/l	
591-78-6	2-Hexanone	ND	5.0	2.0	ug/l	

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

Page 2 of 2

Client Sample ID:	MW23B-350-090221	Date Sampled:	09/02/21
Lab Sample ID:	JD30936-6	Date Received:	09/02/21
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260D		
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	0.49	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	0.55	1.0	0.53	ug/l	J
75-69-4	Trichlorofluoromethane ^a	ND	2.0	0.40	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	94%		85-118%
17060-07-0	1,2-Dichloroethane-D4	107%		80-121%
2037-26-5	Toluene-D8	104%		80-120%
460-00-4	4-Bromofluorobenzene	107%		80-120%

~~(a) Associated CCV outside of control limits low.~~

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

Page 1 of 2

Client Sample ID:	MW22C-315-090221	Date Sampled:	09/02/21
Lab Sample ID:	JD30936-7	Date Received:	09/02/21
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260D		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

Run #	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	2V80556.D	1	09/15/21 20:12	EH	n/a	n/a	V2V3323
Run #2							

Run #	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	3.1	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	0.45	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	0.46	ug/l	
56-23-5	Carbon tetrachloride ^a	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 ^a	ND	5.0	0.78	ug/l	
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.0	0.53	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	0.56	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 ^a	ND	5.0	0.58	ug/l	
591-78-6	2-Hexanone	ND	5.0	2.0	ug/l	

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

Page 2 of 2

Client Sample ID:	MW22C-315-090221	Date Sampled:	09/02/21
Lab Sample ID:	JD30936-7	Date Received:	09/02/21
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260D		
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	0.49	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 ^a	ND	2.0	0.40	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	94%		85-118%
17060-07-0	1,2-Dichloroethane-D4	111%		80-121%
2037-26-5	Toluene-D8	103%		80-120%
460-00-4	4-Bromofluorobenzene	105%		80-120%

~~(a) Associated CCV outside of control limits low.~~

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

Page 1 of 2

Client Sample ID:	MW228-275-090221	Date Sampled:	09/02/21
Lab Sample ID:	JD30936-8	Date Received:	09/02/21
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260D		
Project:	Genesco, 150 Fulton Avenue, Garden City, NY		

Run #	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	2V80557.D	1	09/15/21 20:38	EH	n/a	n/a	V2V3323
Run #2							

Run #	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	3.6	10	3.1	ug/l	J
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	0.45	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	0.46	ug/l	
56-23-5	Carbon tetrachloride ^a	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 ^a	ND	5.0	0.78	ug/l	
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.0	0.53	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	0.56	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 ^a	ND	5.0	0.58	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

SGS North America Inc.

Report of Analysis

Page 2 of 2

Client Sample ID:	MW228-275-090221	Date Sampled:	09/02/21
Lab Sample ID:	JD30936-8	Date Received:	09/02/21
Matrix:	AQ - Ground Water	Percent Solids:	n/a
Method:	SW846 8260D		
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	0.49	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 ^a	ND	2.0	0.40	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	

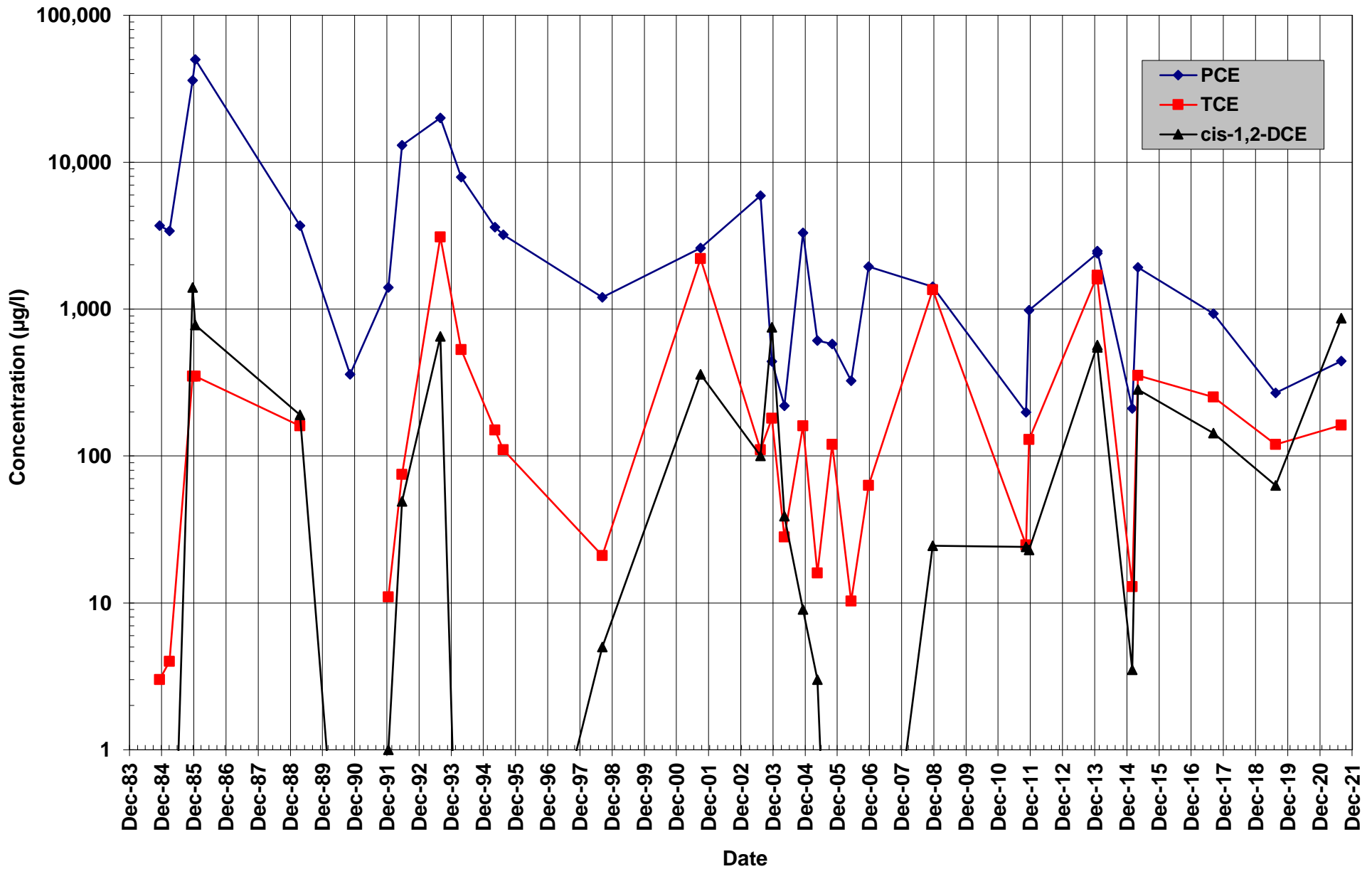
CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	95%		85-118%
17060-07-0	1,2-Dichloroethane-D4	113%		80-121%
2037-26-5	Toluene-D8	103%		80-120%
460-00-4	4-Bromofluorobenzene	105%		80-120%

~~(a) Associated CCV outside of control limits low.~~

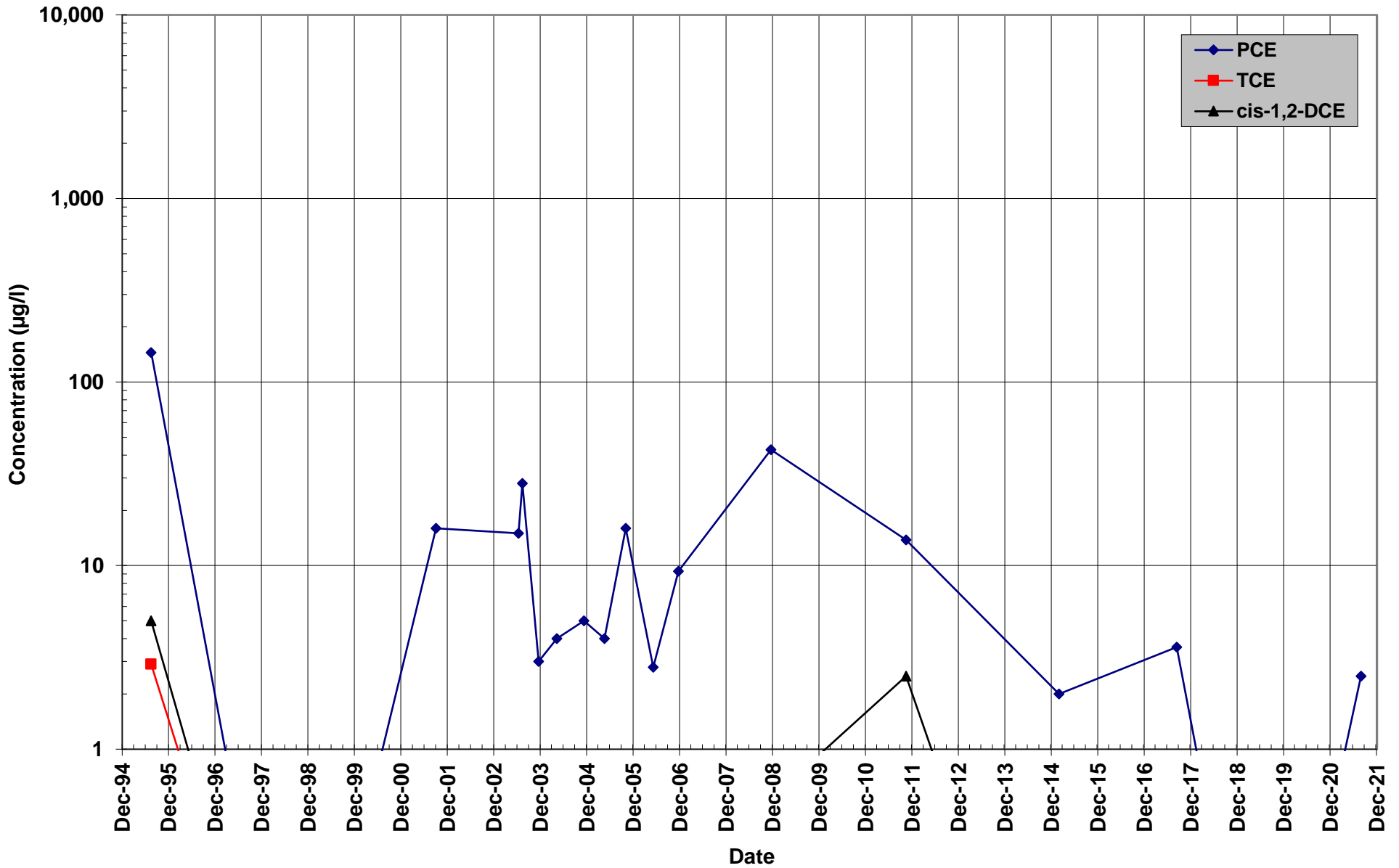
ND = Not detected MDL = Method Detection Limit
 RL = Reporting Limit
 E = Indicates value exceeds calibration range

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

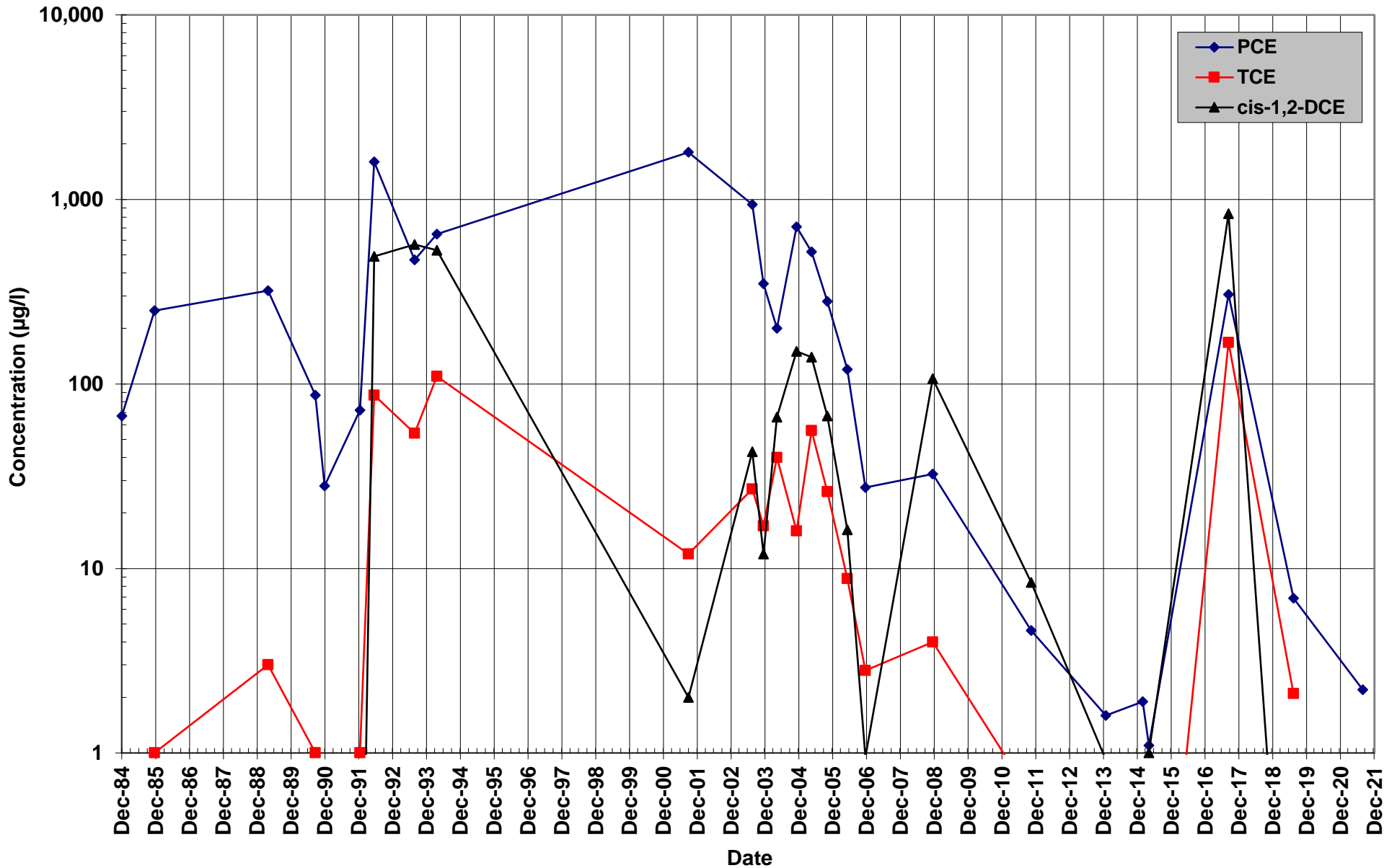
Well GCP01
Summary of Historic Groundwater Sampling Results
PCE, TCE and cis-1,2-DCE Concentrations Vs. Time
Screen Zone Interval: 49 to 59 Feet Below Ground Surface



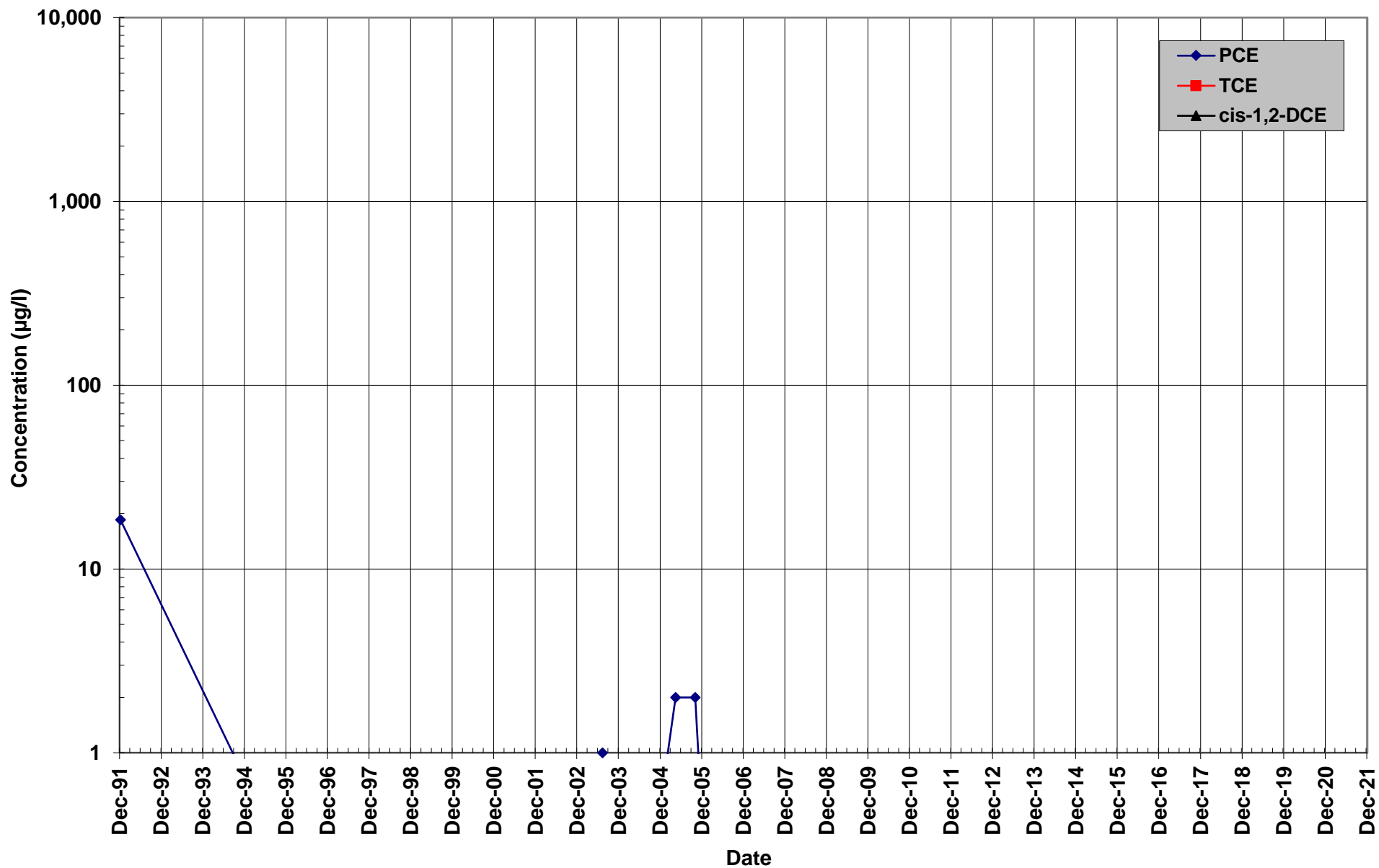
Well GCP01D
Summary of Historic Groundwater Sampling Results
PCE, TCE and cis-1,2-DCE Concentrations Vs. Time
Screen Zone Interval: 105 to 115 Feet Below Ground Surface



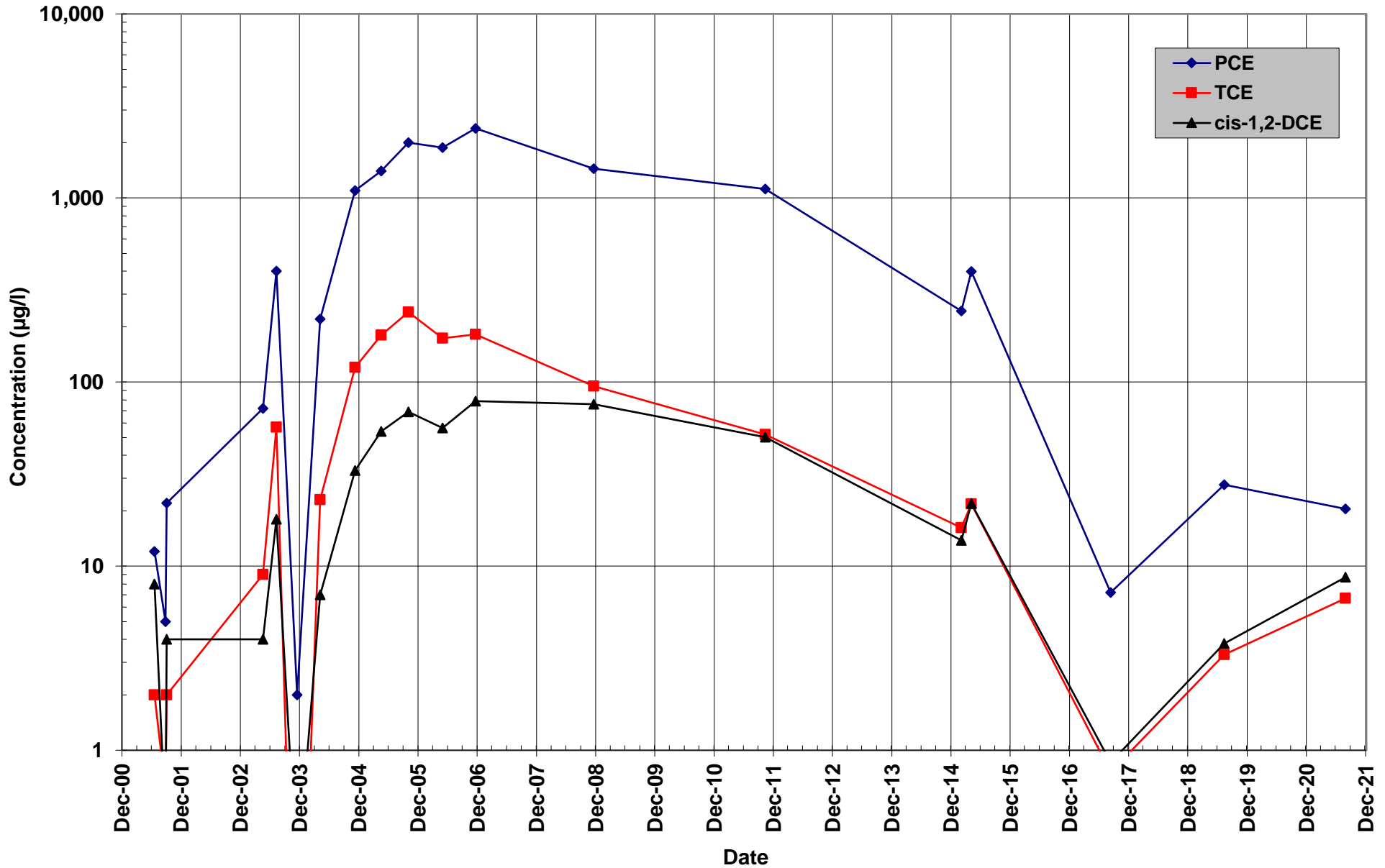
Well GCP08
Summary of Historic Groundwater Sampling Results
PCE, TCE and cis-1,2-DCE Concentrations Vs. Time
Screen Zone Interval: 50 to 60 Feet Below Ground Surface



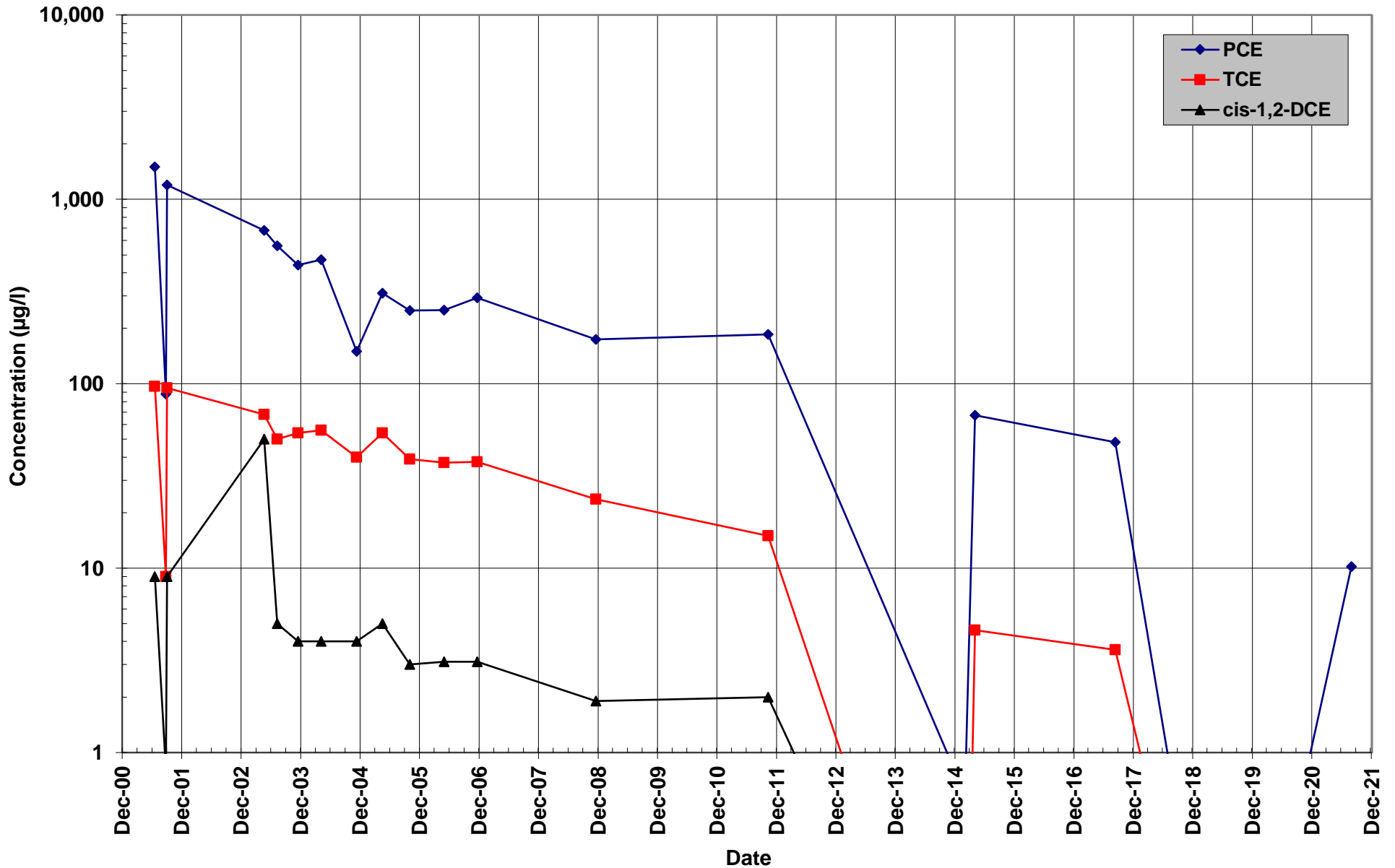
Well GCP15S
Summary of Historic Groundwater Sampling Results
PCE, TCE and cis-1,2-DCE Concentrations Vs. Time
Screen Zone Interval: 36 to 56 Feet Below Ground Surface



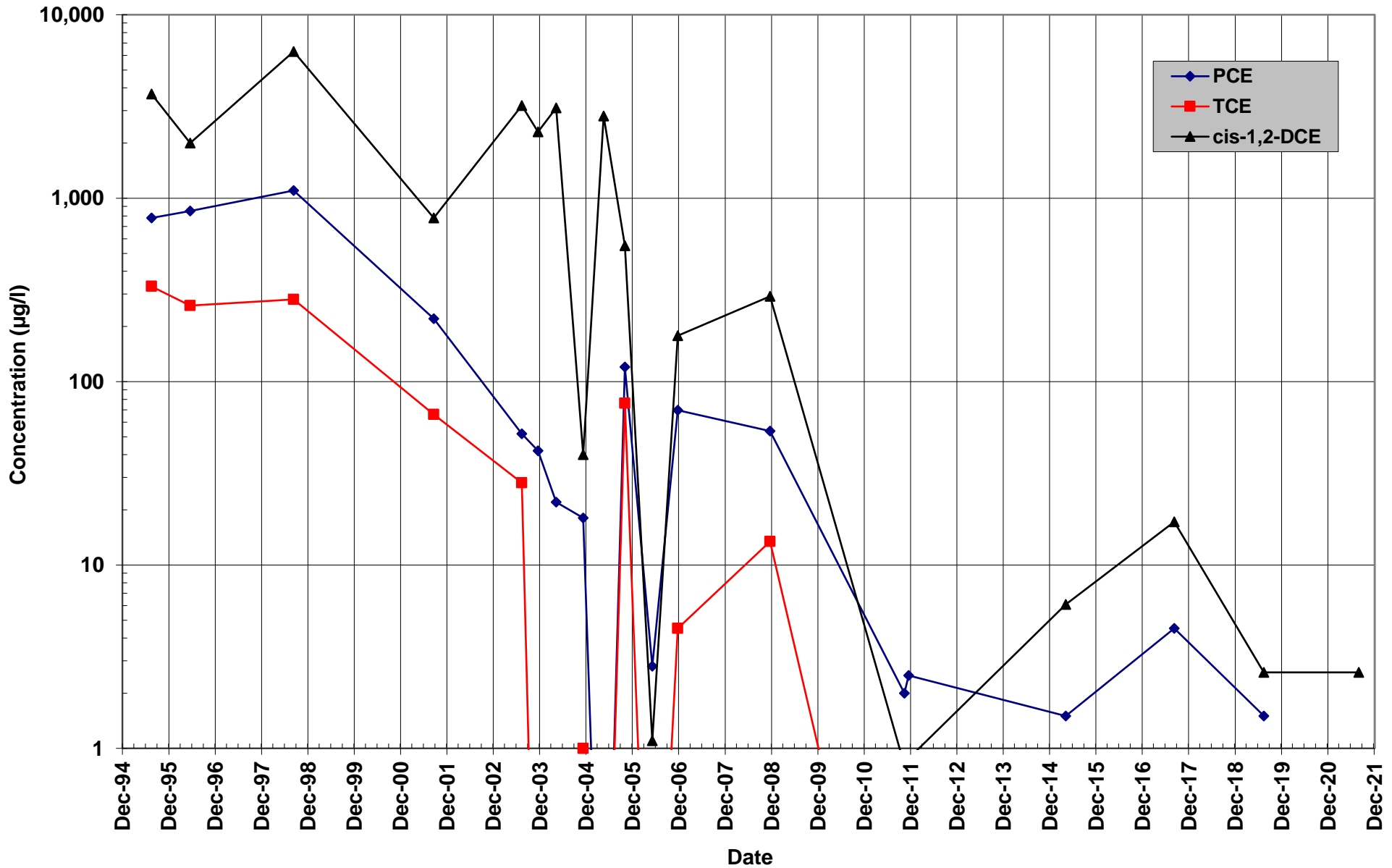
Well MW15A
Summary of Historic Groundwater Sampling Results
PCE, TCE and cis-1,2-DCE Concentrations Vs. Time
Screen Zone Interval: 140 to 150 Feet Below Ground Surface



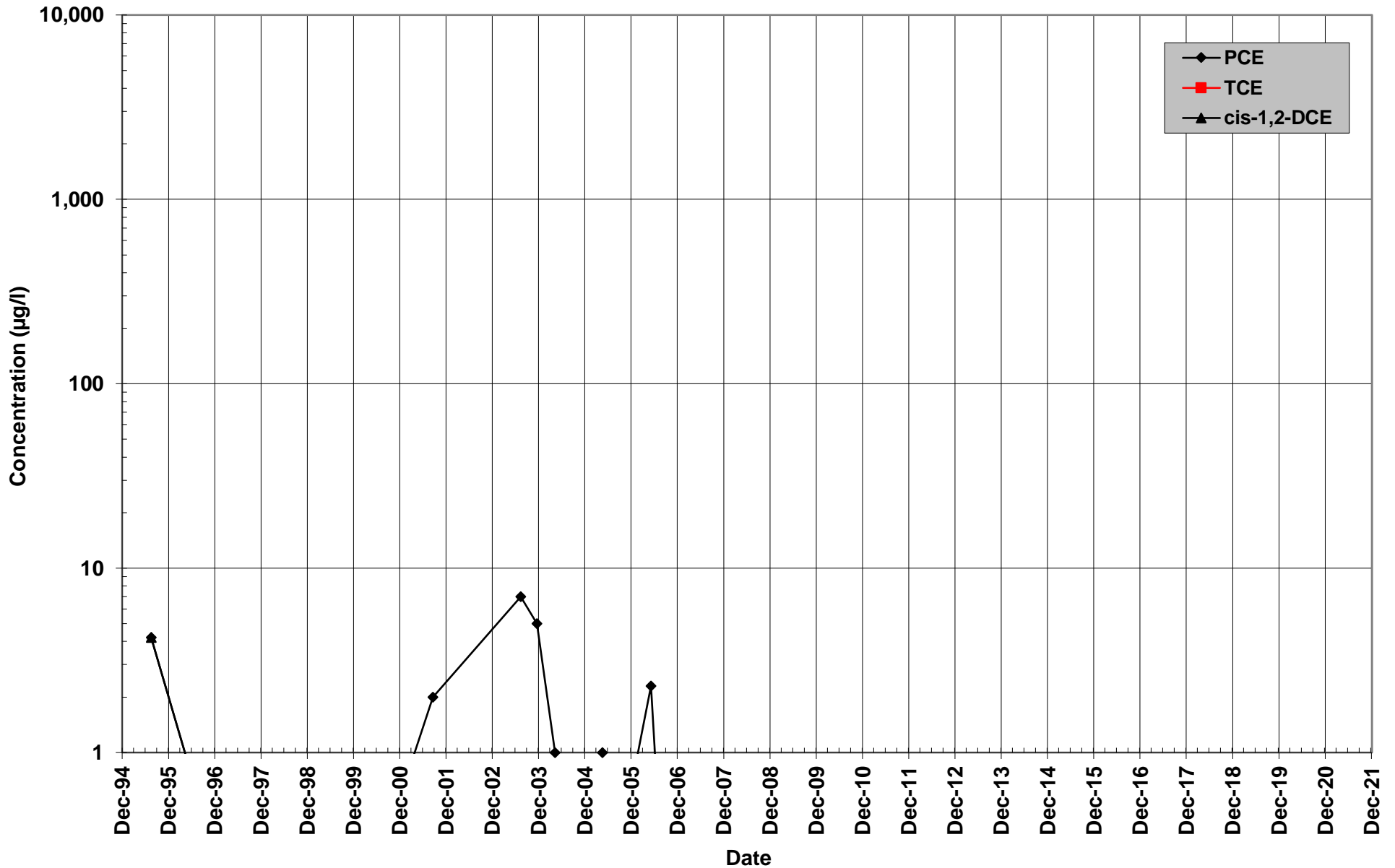
Well MW15B
Summary of Historic Groundwater Sampling Results
PCE, TCE and cis-1,2-DCE Concentrations Vs. Time
Screen Zone Interval: 350 to 360 Feet Below Ground Surface



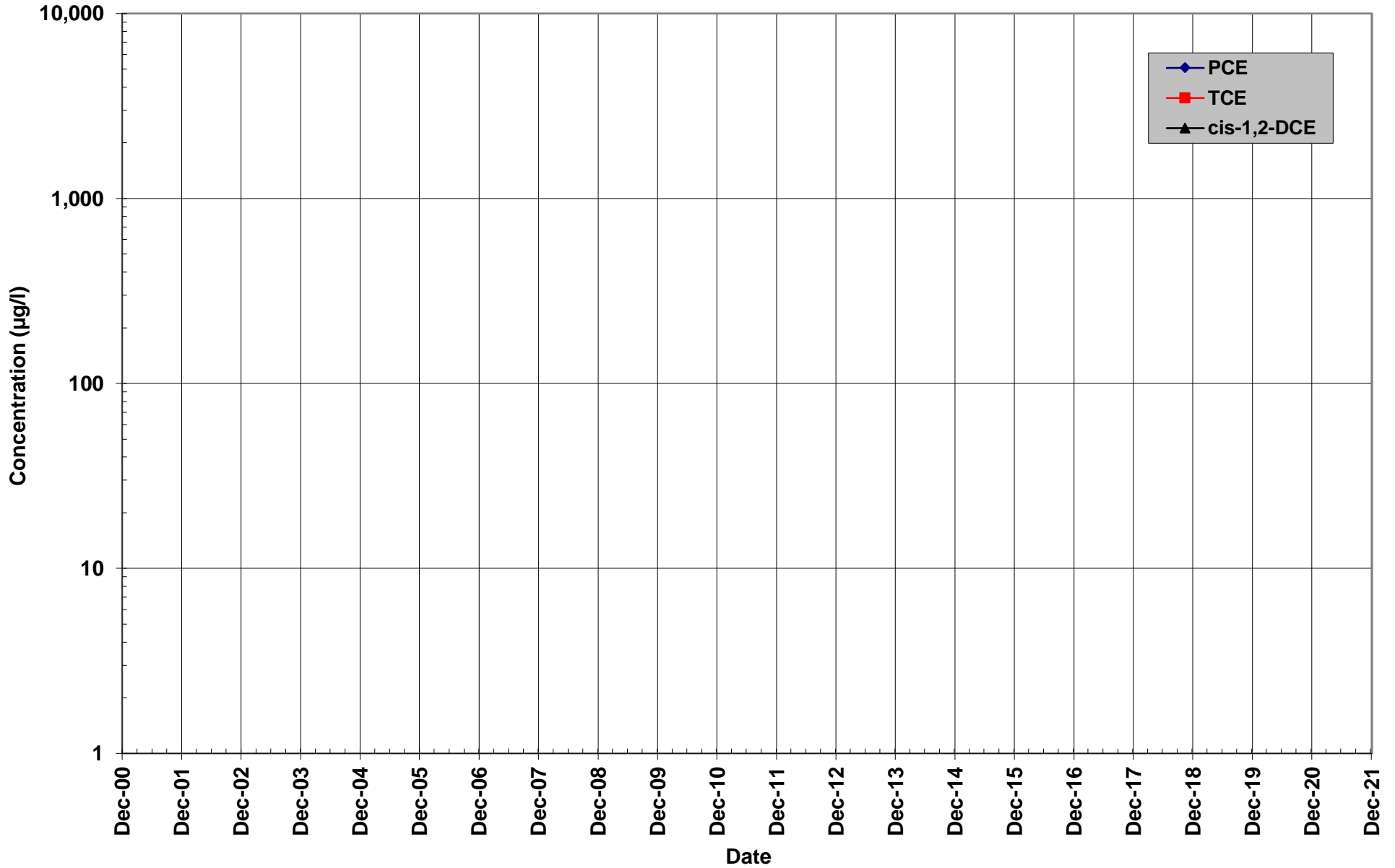
Well GCP18S
Summary of Historic Groundwater Sampling Results
PCE, TCE and cis-1,2-DCE Concentrations Vs. Time
Screen Zone Interval: 39 to 54 Feet Below Ground Surface



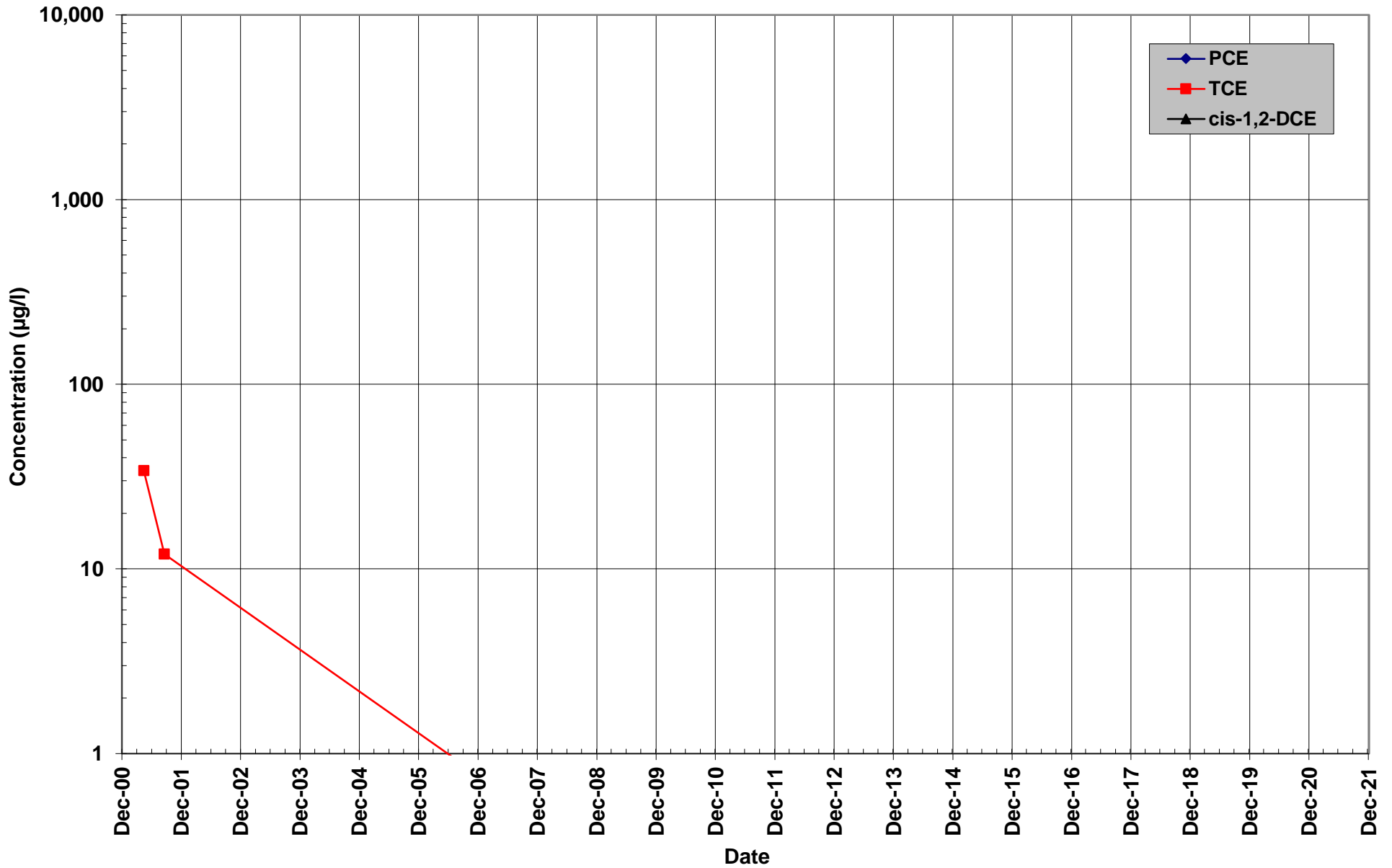
Well GCP18D
Summary of Historic Groundwater Sampling Results
PCE, TCE and cis-1,2-DCE Concentrations Vs. Time
Screen Zone Interval: 113 to 123 Feet Below Ground Surface



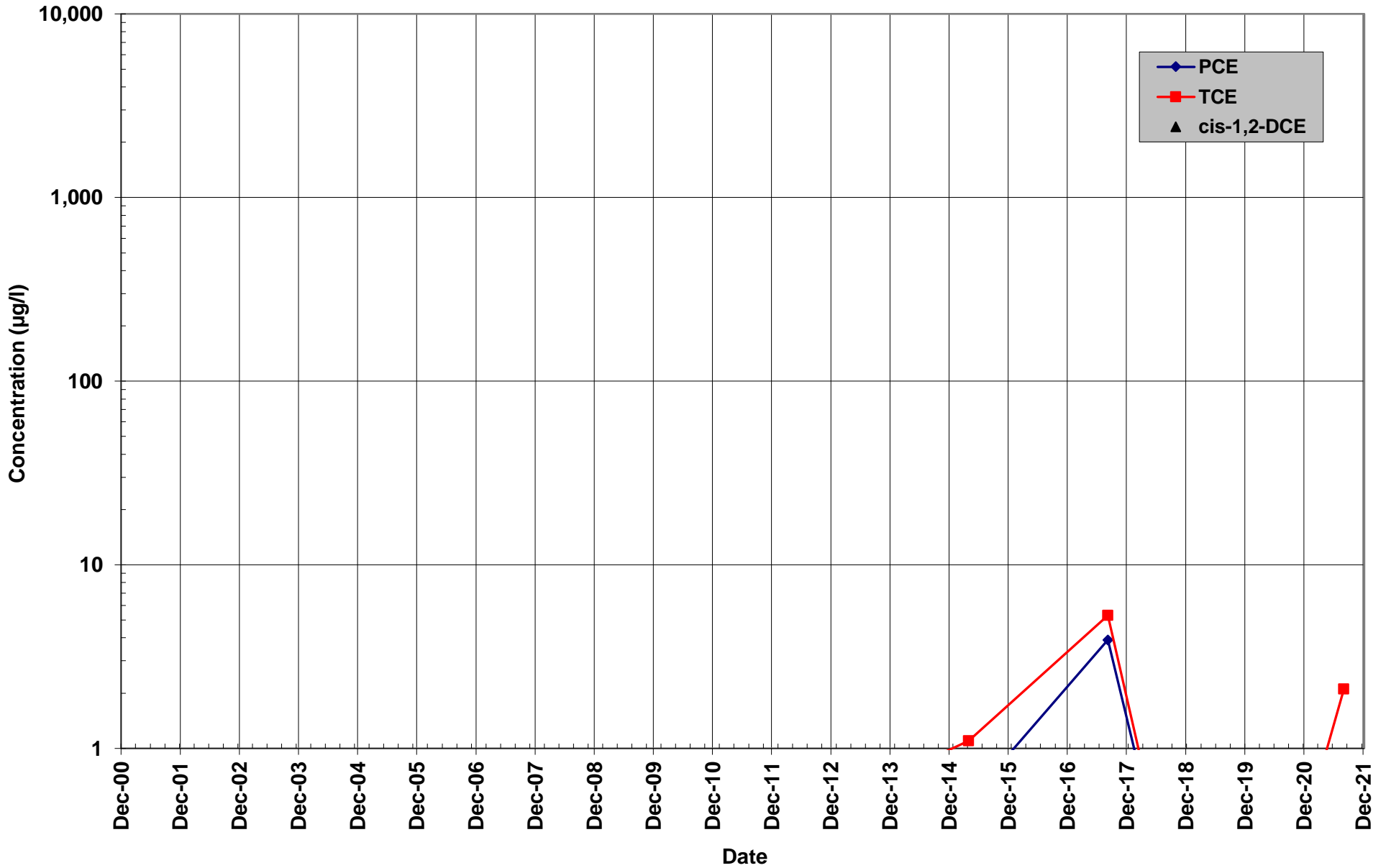
Well MW20A
Summary of Historic Groundwater Sampling Results
PCE, TCE and cis-1,2-DCE Concentrations Vs. Time
Screen Zone Interval: 140 to 150 Feet Below Ground Surface



Well MW20B
Summary of Historic Groundwater Sampling Results
PCE, TCE and cis-1,2-DCE Concentrations Vs. Time
Screen Zone Interval: 244 to 254 Feet Below Ground Surface

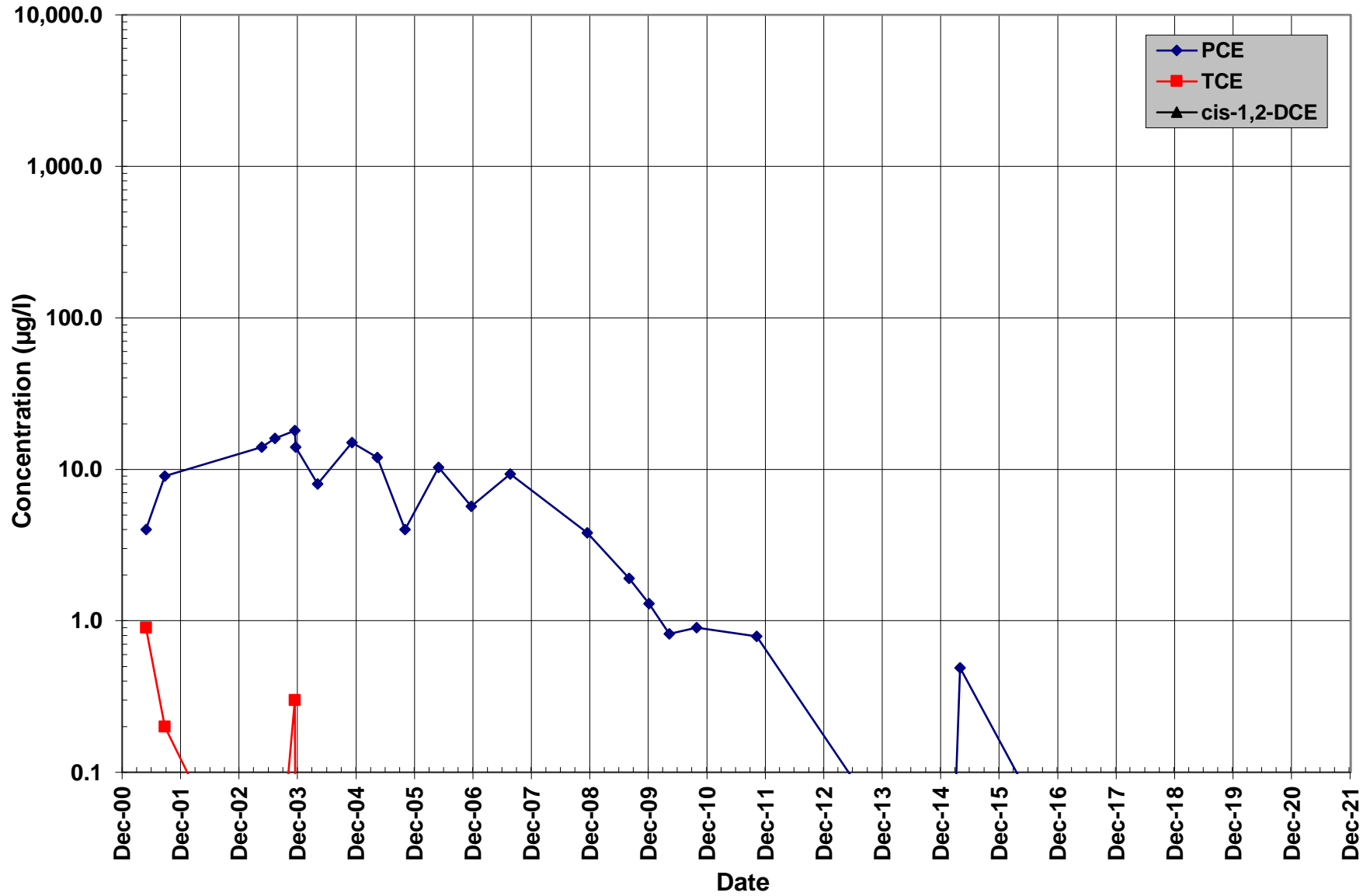


Well MW20C
Summary of Historic Groundwater Sampling Results
PCE, TCE and cis-1,2-DCE Concentrations Vs. Time
Screen Zone Interval: 400 to 410 Feet Below Ground Surface

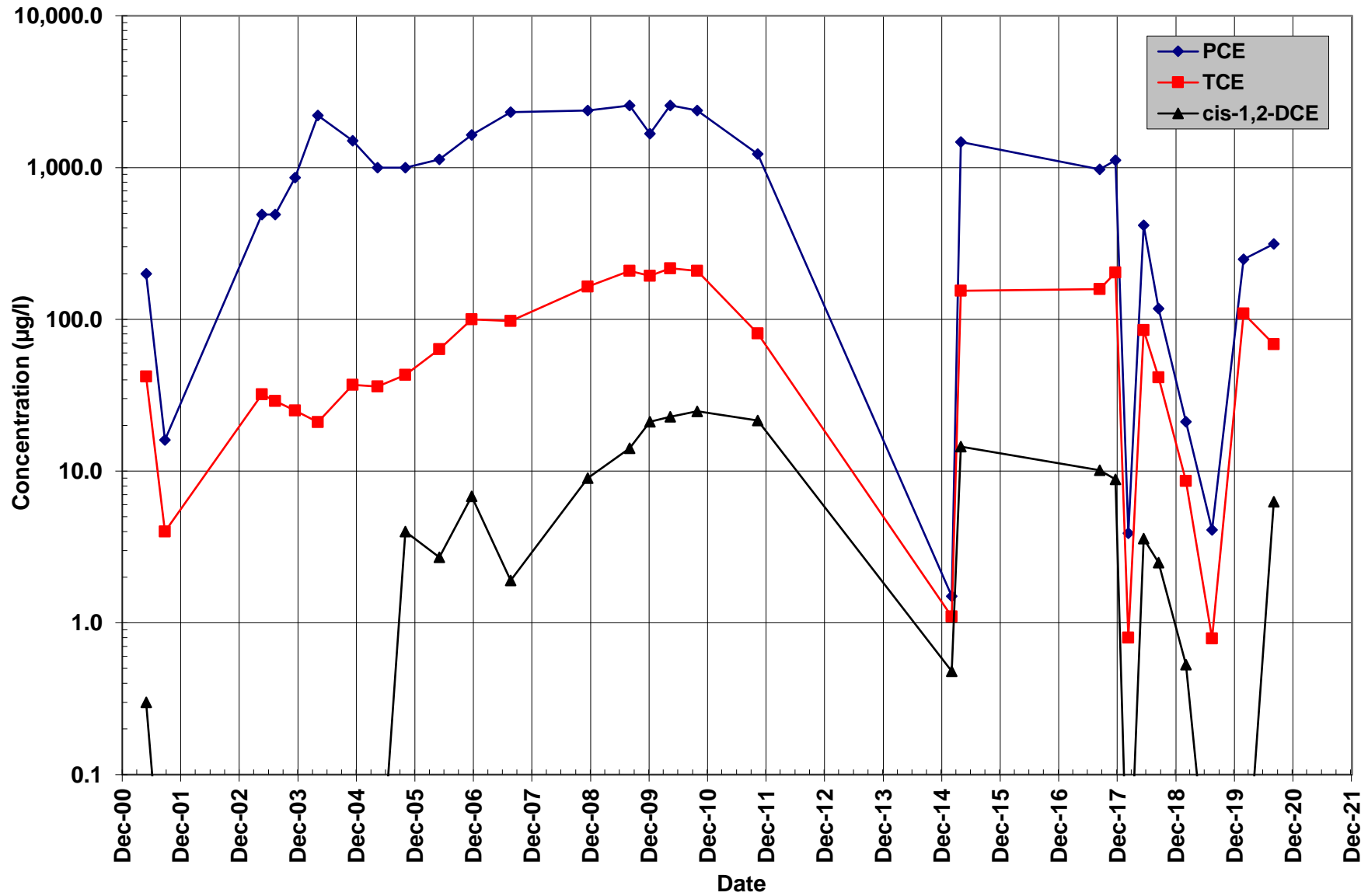


Well MW21A

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

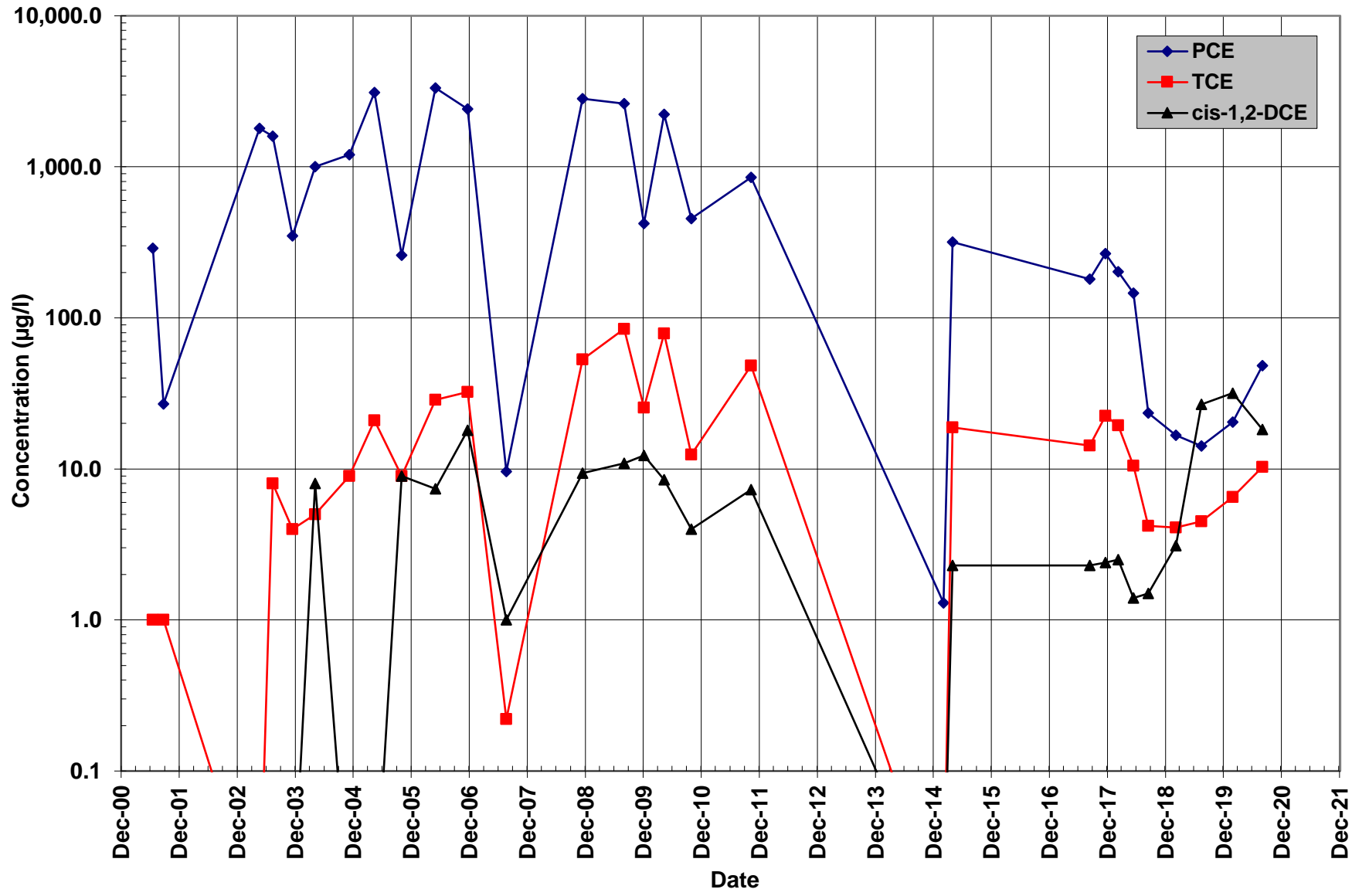


Well MW21B
Summary of Historic Groundwater Sampling Results
PCE, TCE and cis-1,2-DCE Concentrations Vs. Time
Screen Zone Interval: 330 to 340 Feet Below Ground Surface

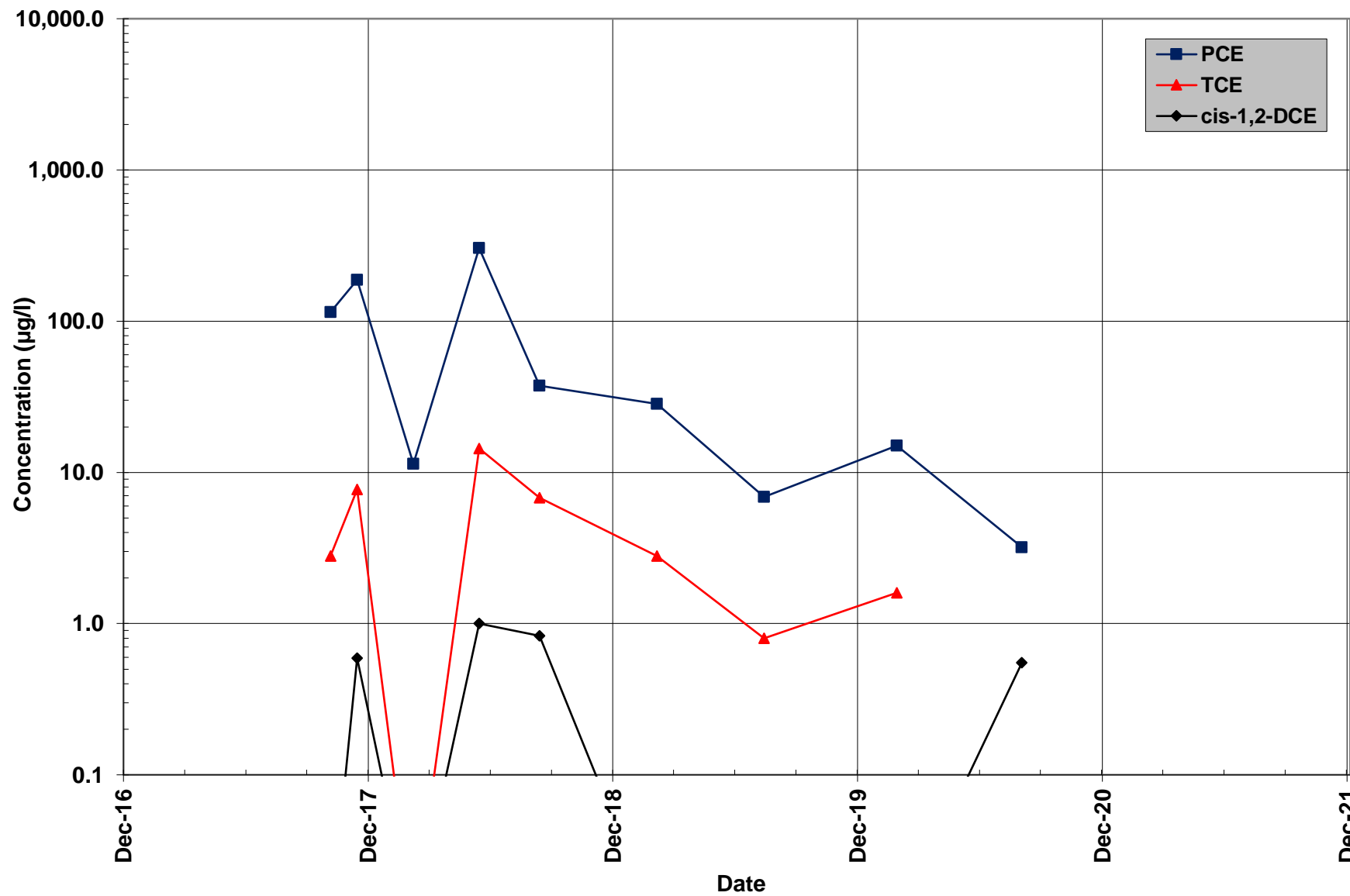




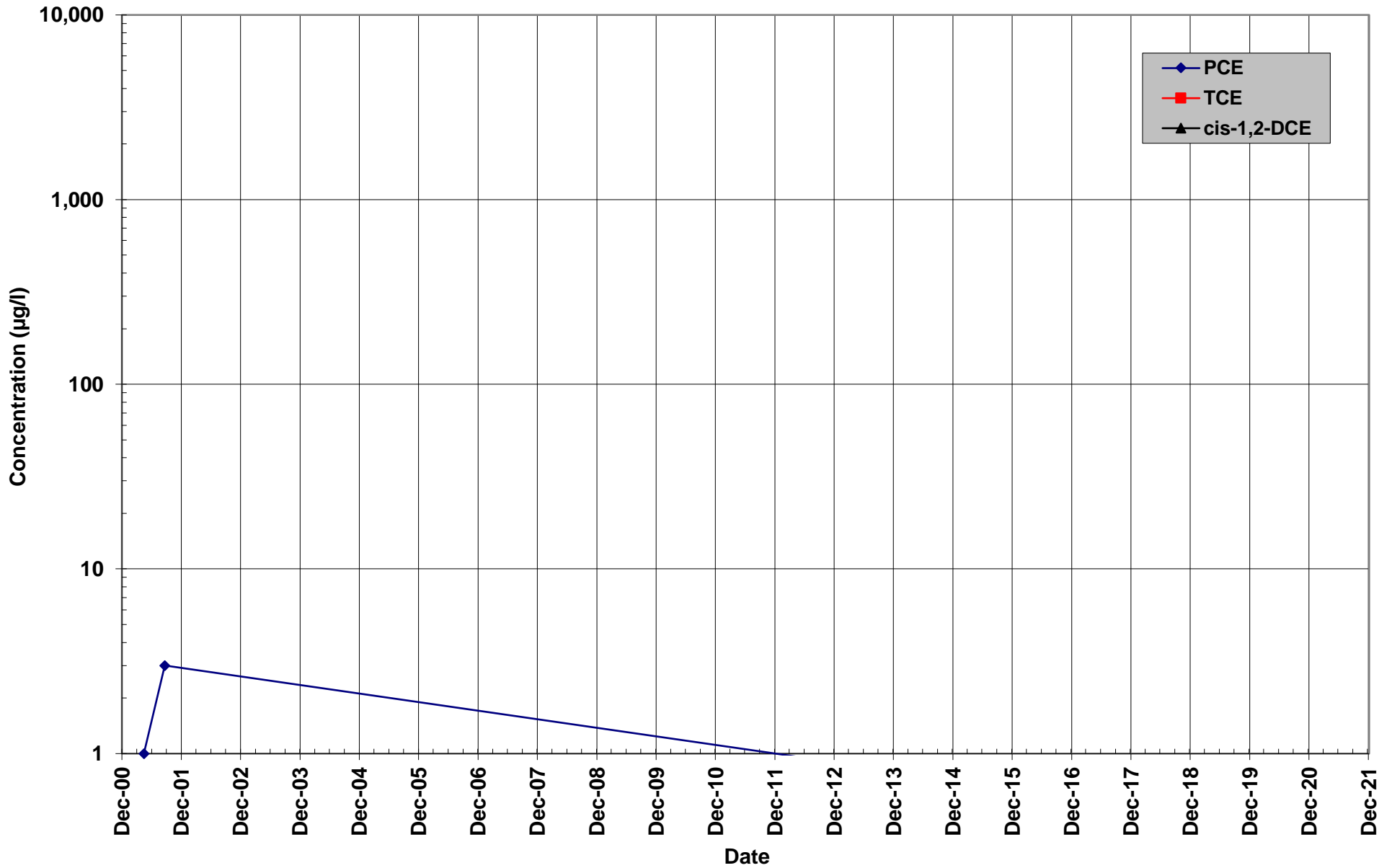
Well MW21C
Summary of Historic Groundwater Sampling Results
PCE, TCE and cis-1,2-DCE Concentrations Vs. Time
Screen Zone Interval: 390 to 400 Feet Below Ground Surface



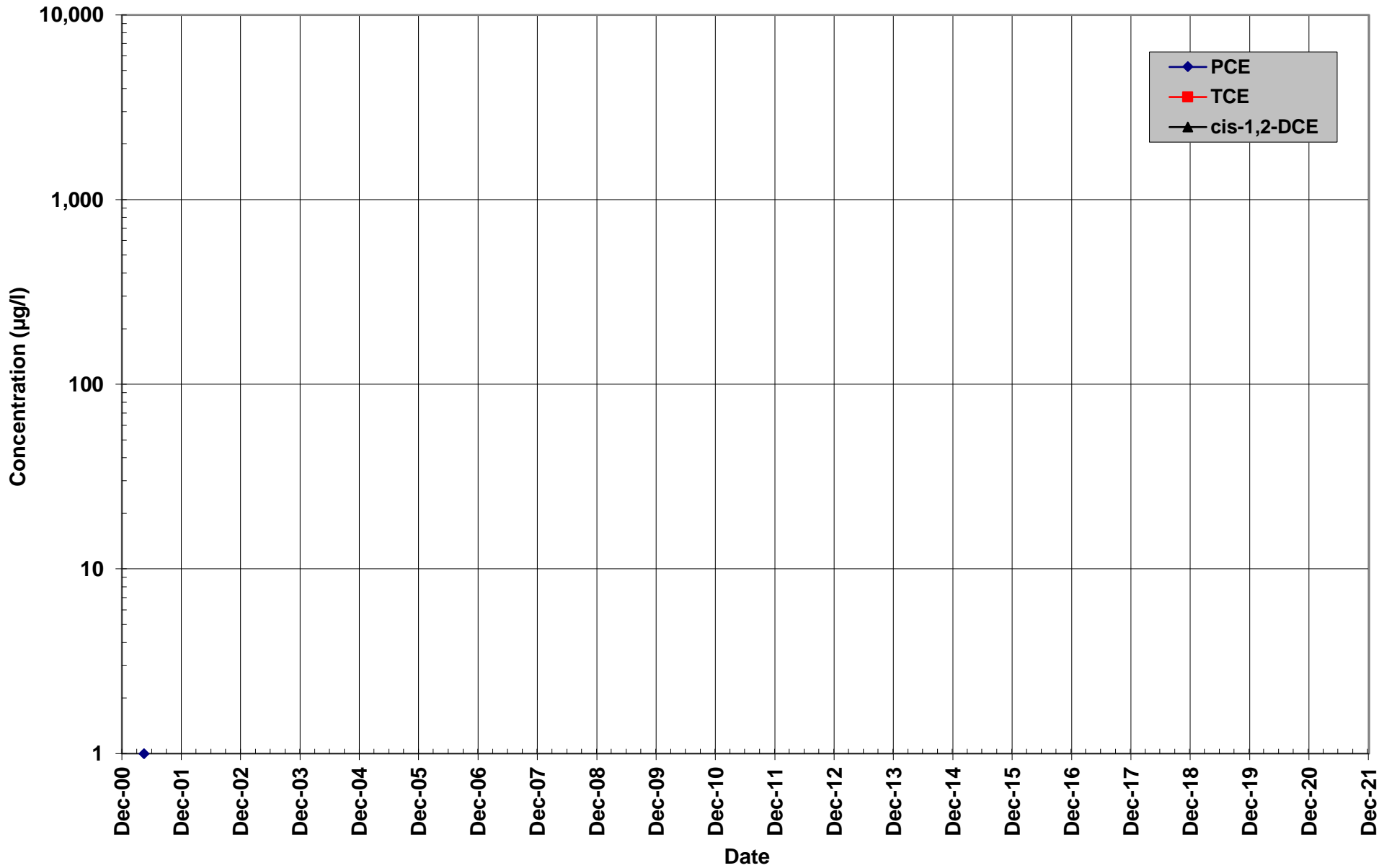
Well MW21D
Summary of Historic Groundwater Sampling Results
PCE, TCE and cis-1,2-DCE Concentrations Vs. Time
Screen Zone Interval: 447 to 457 Feet Below Ground Surface



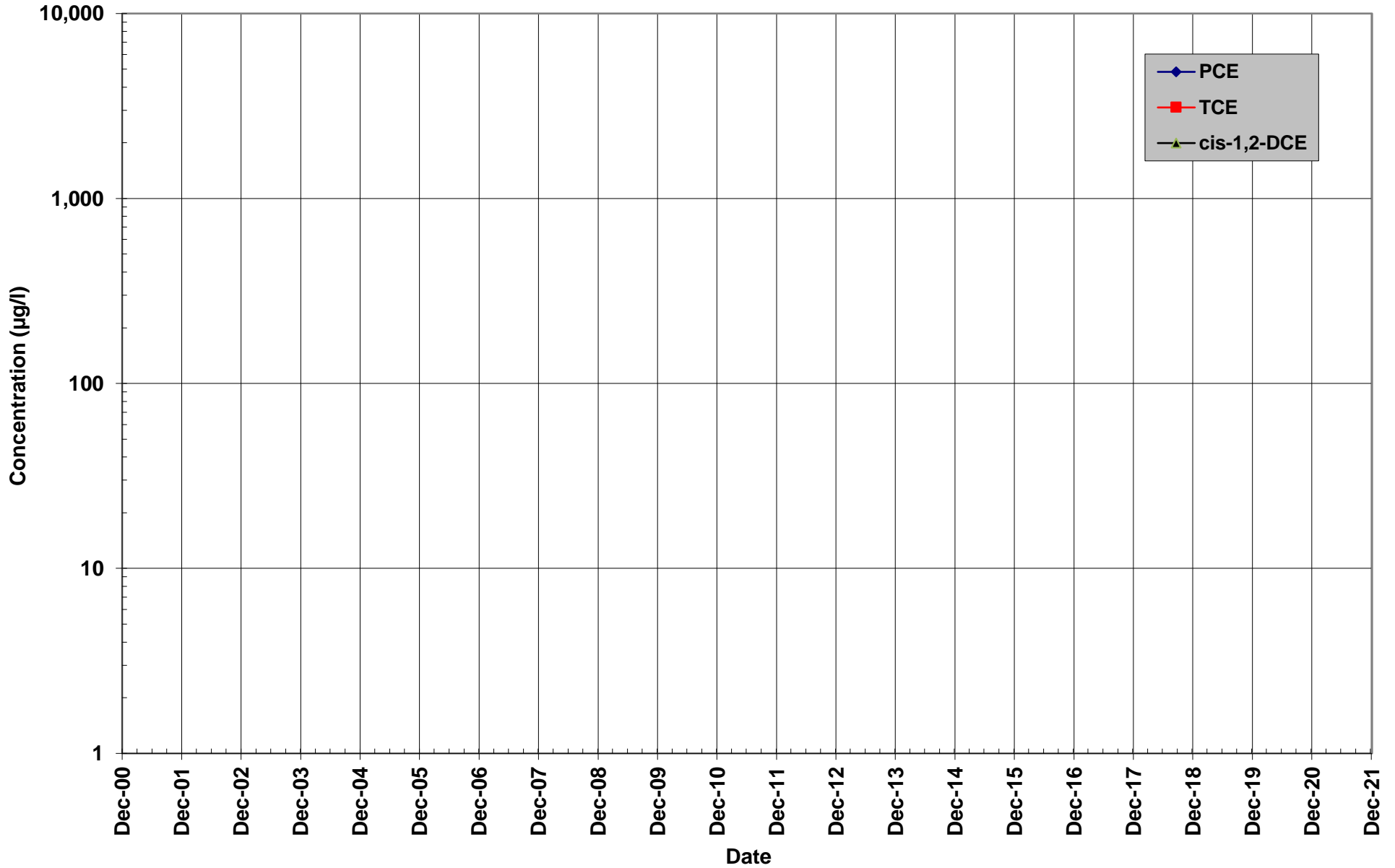
Well MW22A
Summary of Historic Groundwater Sampling Results
PCE, TCE and cis-1,2-DCE Concentrations Vs. Time
Screen Zone Interval: 120 to 130 Feet Below Ground Surface



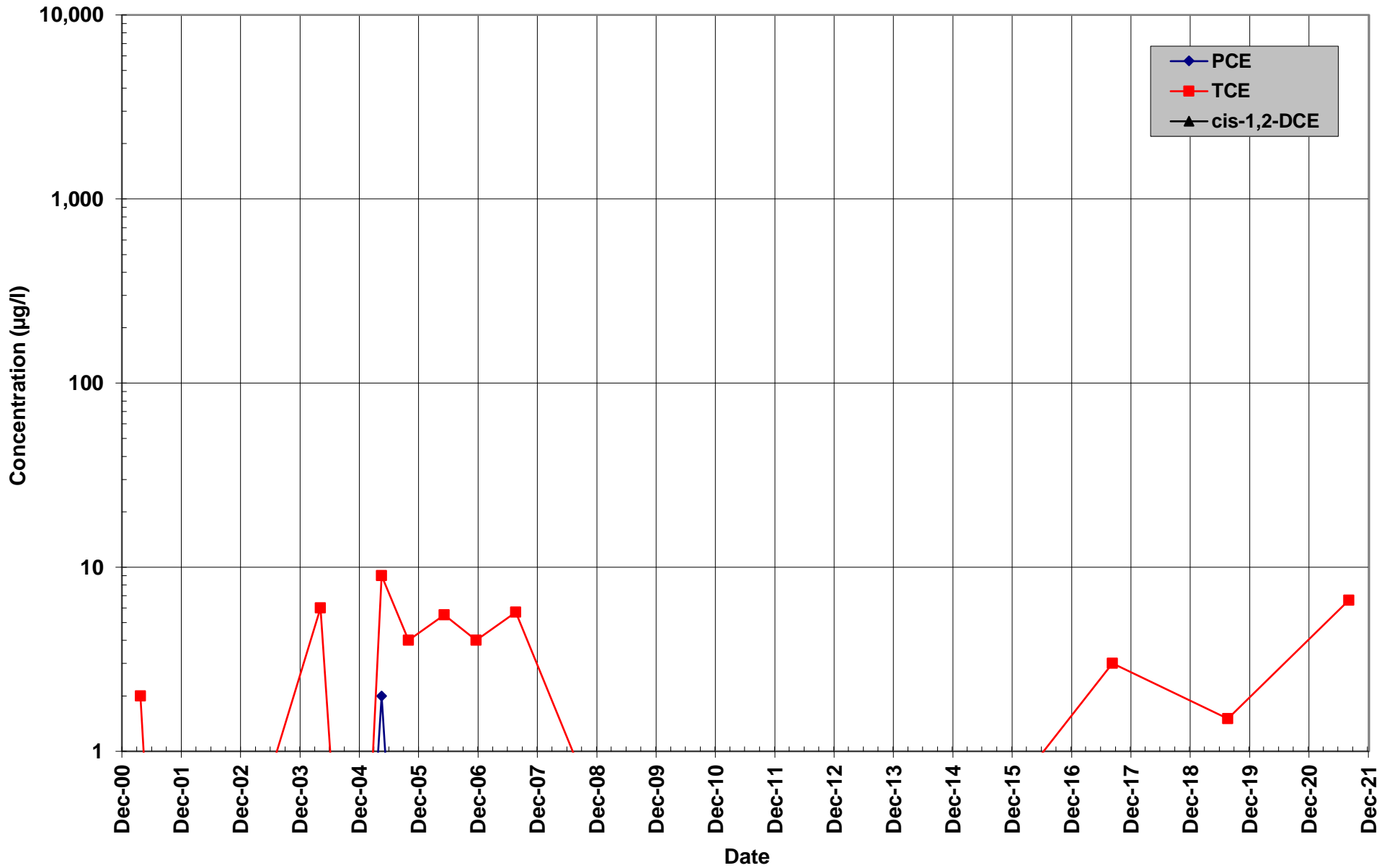
Well MW22B
Summary of Historic Groundwater Sampling Results
PCE, TCE and cis-1,2-DCE Concentrations Vs. Time
Screen Zone Interval: 270 to 280 Feet Below Ground Surface



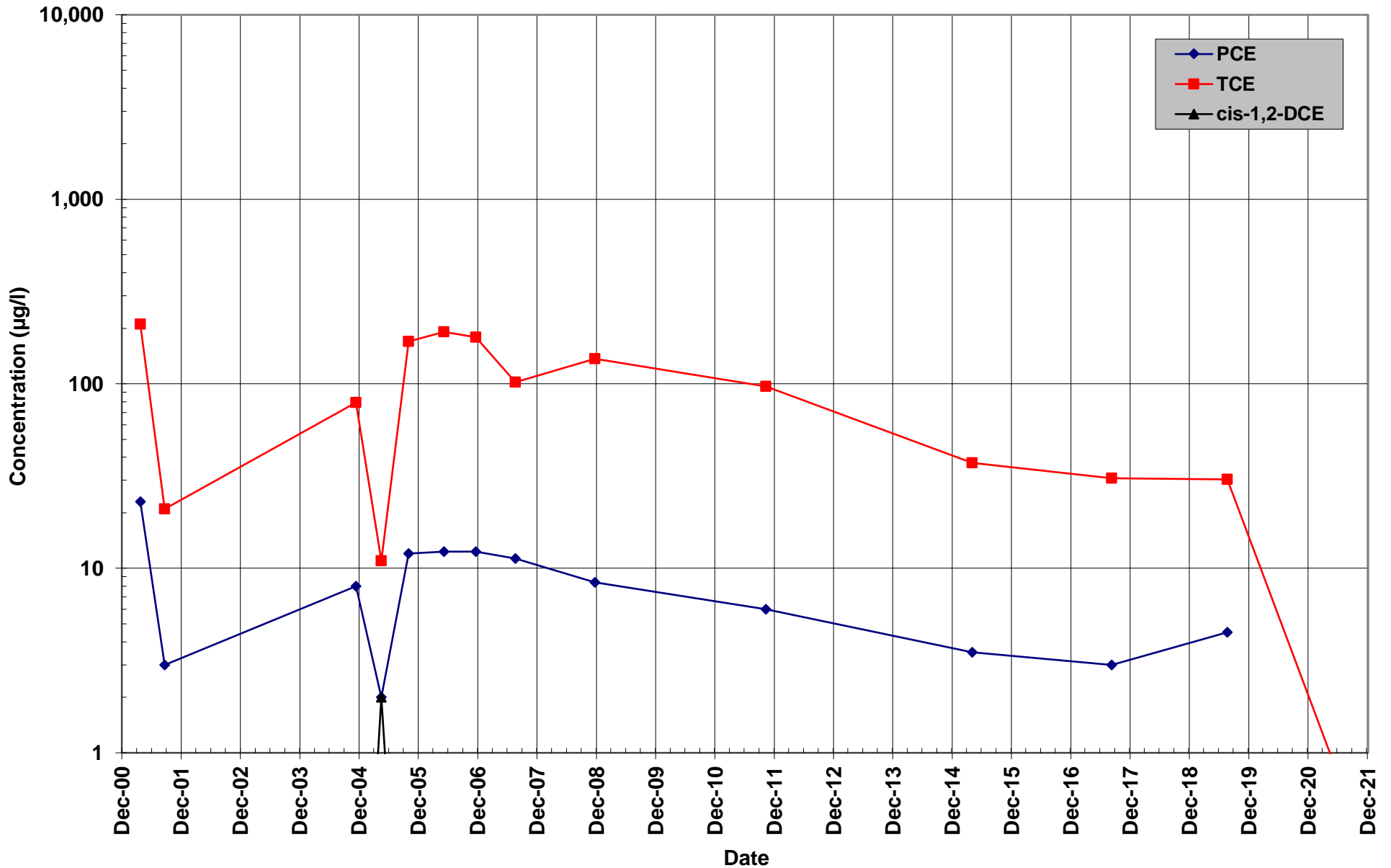
Well MW22C
Summary of Historic Groundwater Sampling Results
PCE, TCE and cis-1,2-DCE Concentrations Vs. Time
Screen Zone Interval: 310 to 320 Feet Below Ground Surface



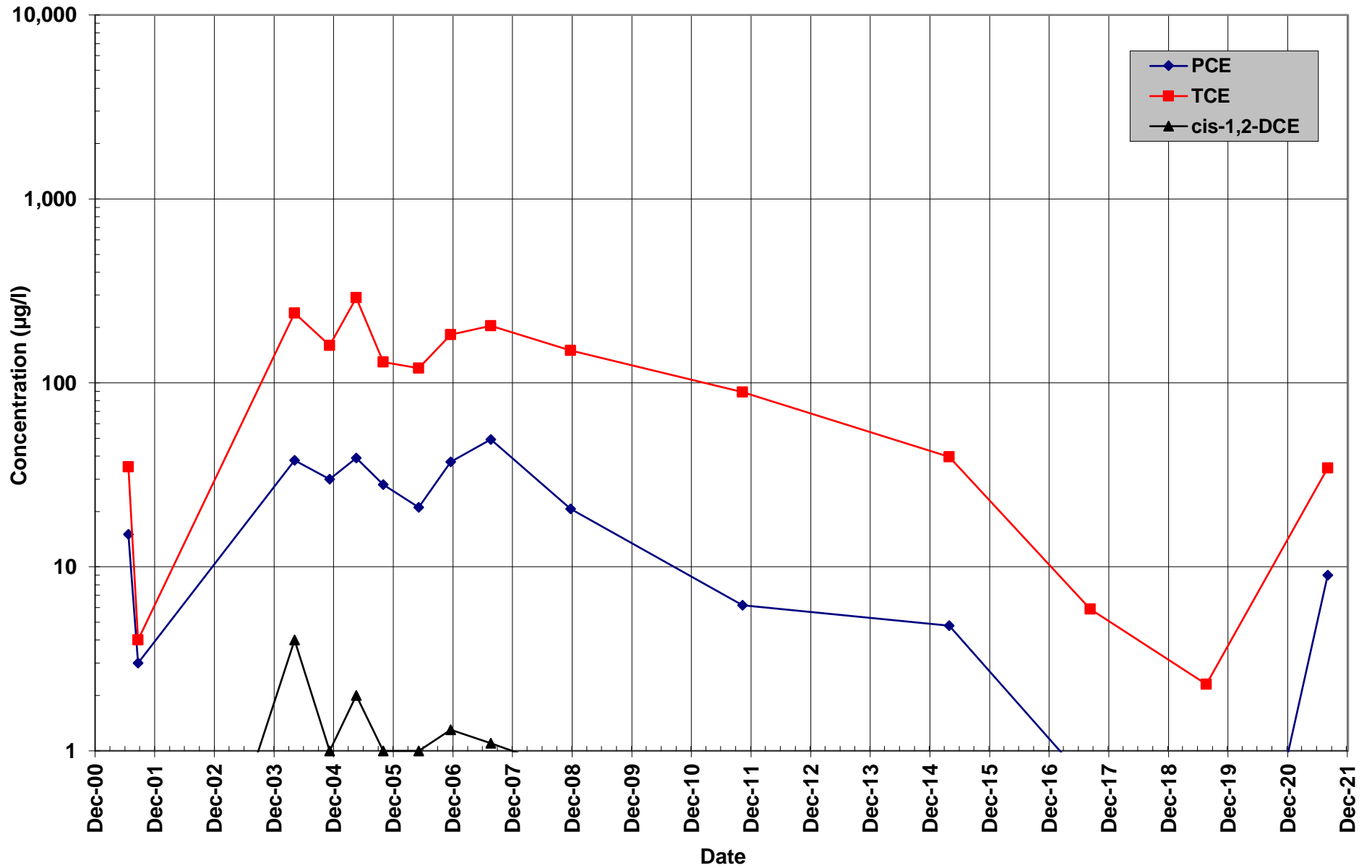
Well MW23A
Summary of Historic Groundwater Sampling Results
PCE, TCE and cis-1,2-DCE Concentrations Vs. Time
Screen Zone Interval: 260 to 270 Feet Below Ground Surface



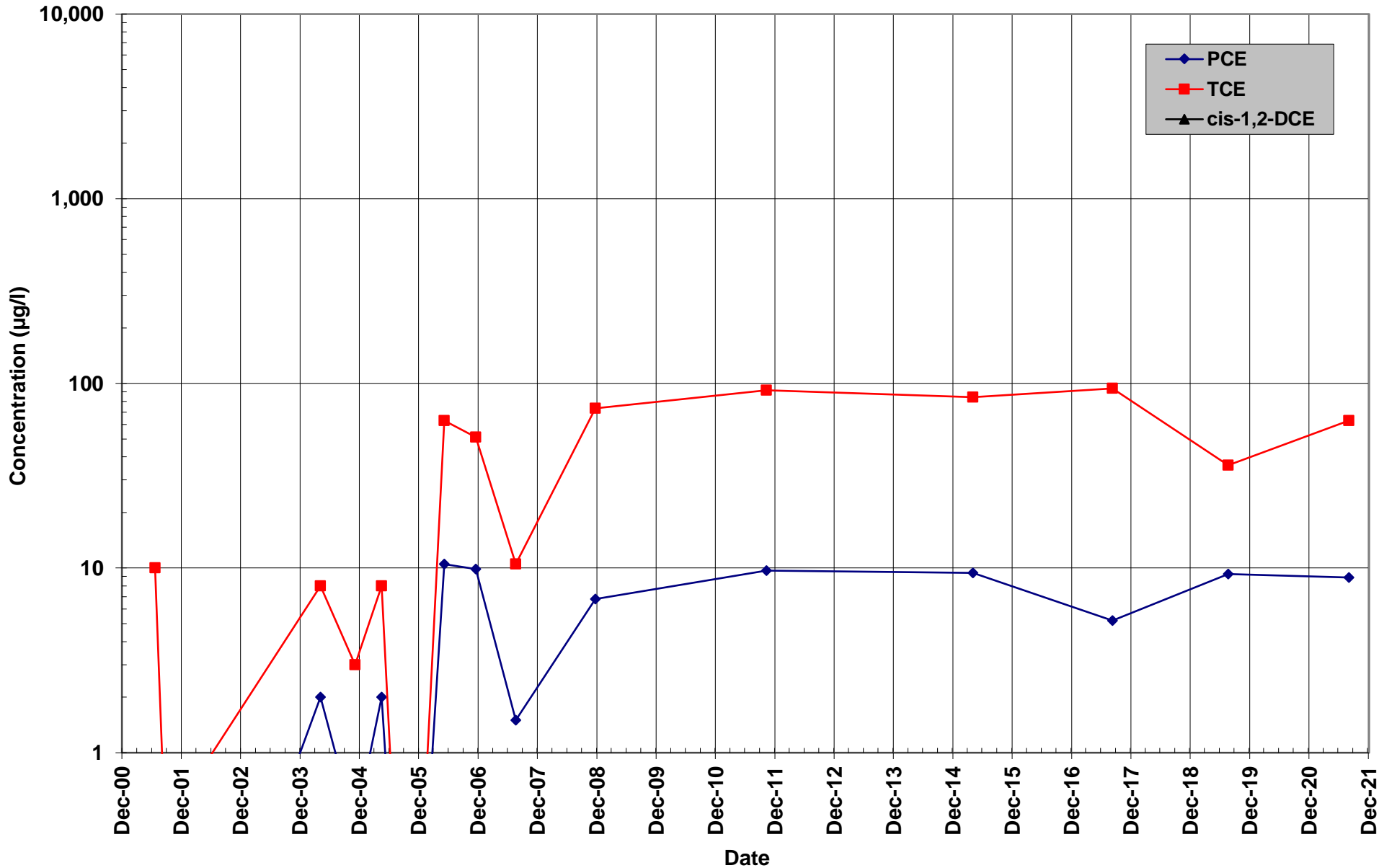
Well MW23B
Summary of Historic Groundwater Sampling Results
PCE, TCE and cis-1,2-DCE Concentrations Vs. Time
Screen Zone Interval: 345 to 355 Feet Below Ground Surface



Well MW23C
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

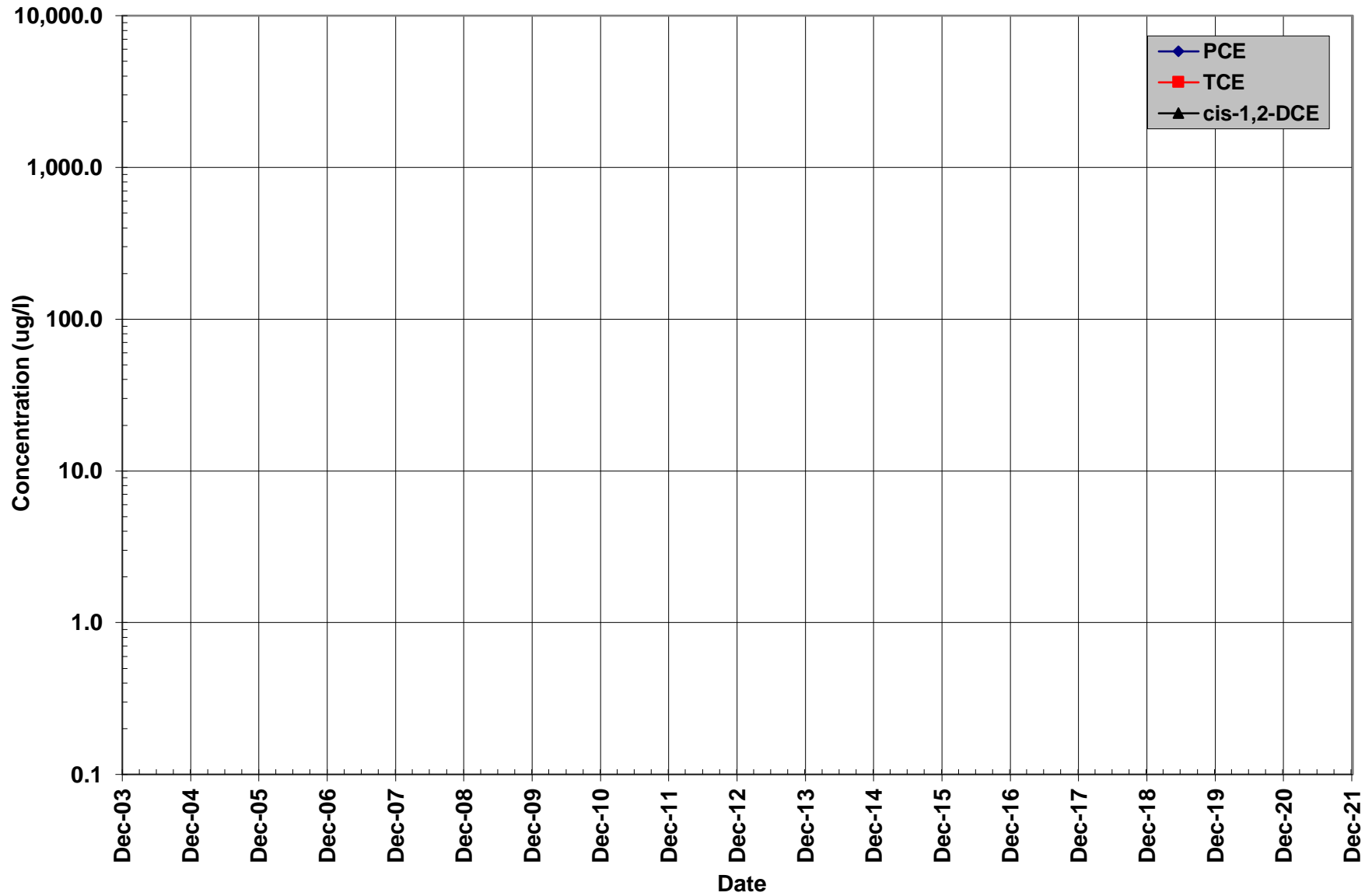


Well MW23D
Summary of Historic Groundwater Sampling Results
PCE, TCE and cis-1,2-DCE Concentrations Vs. Time
Screen Zone Interval: 442 to 452 Feet Below Ground Surface



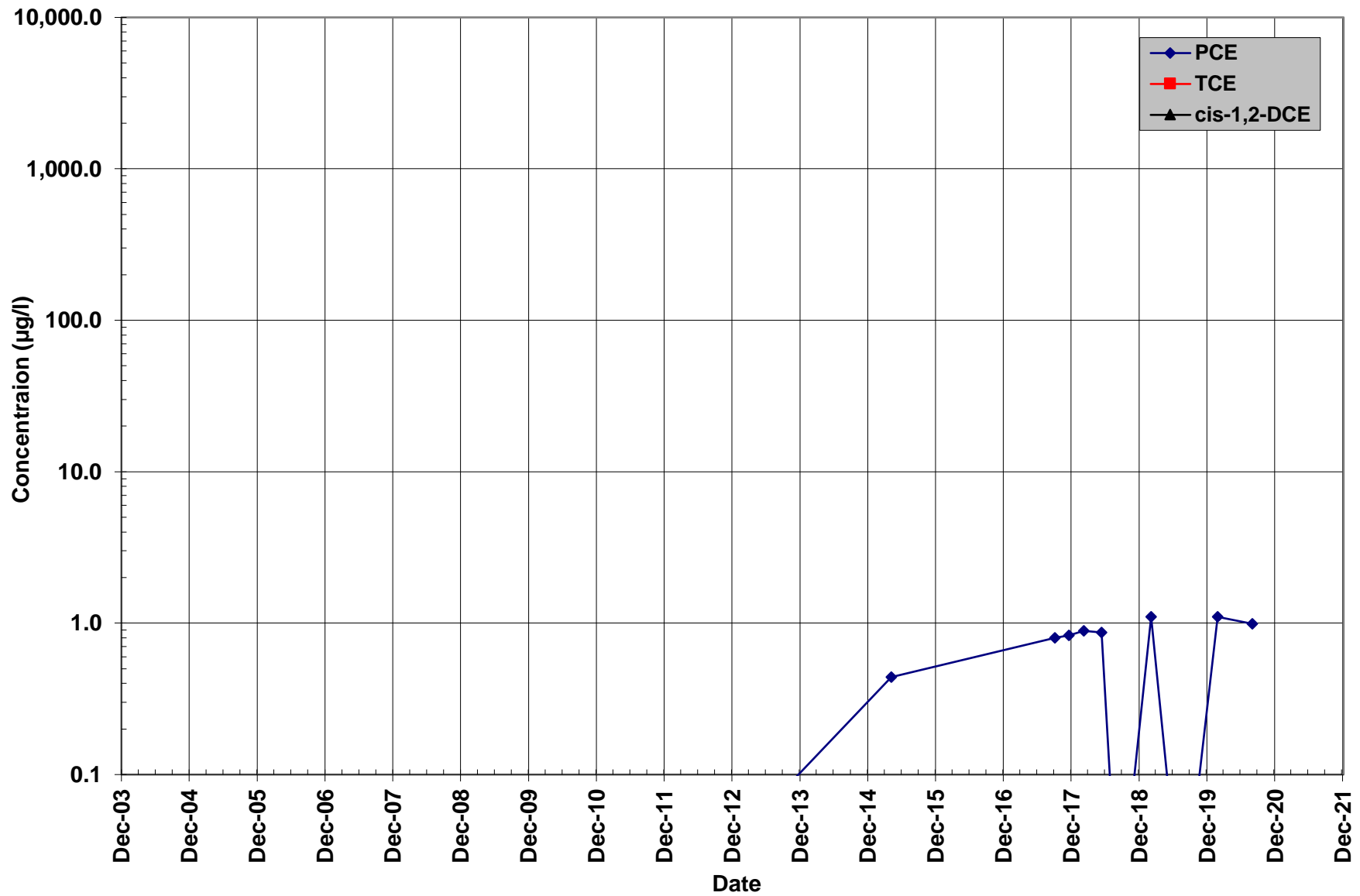
Well MW26A

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



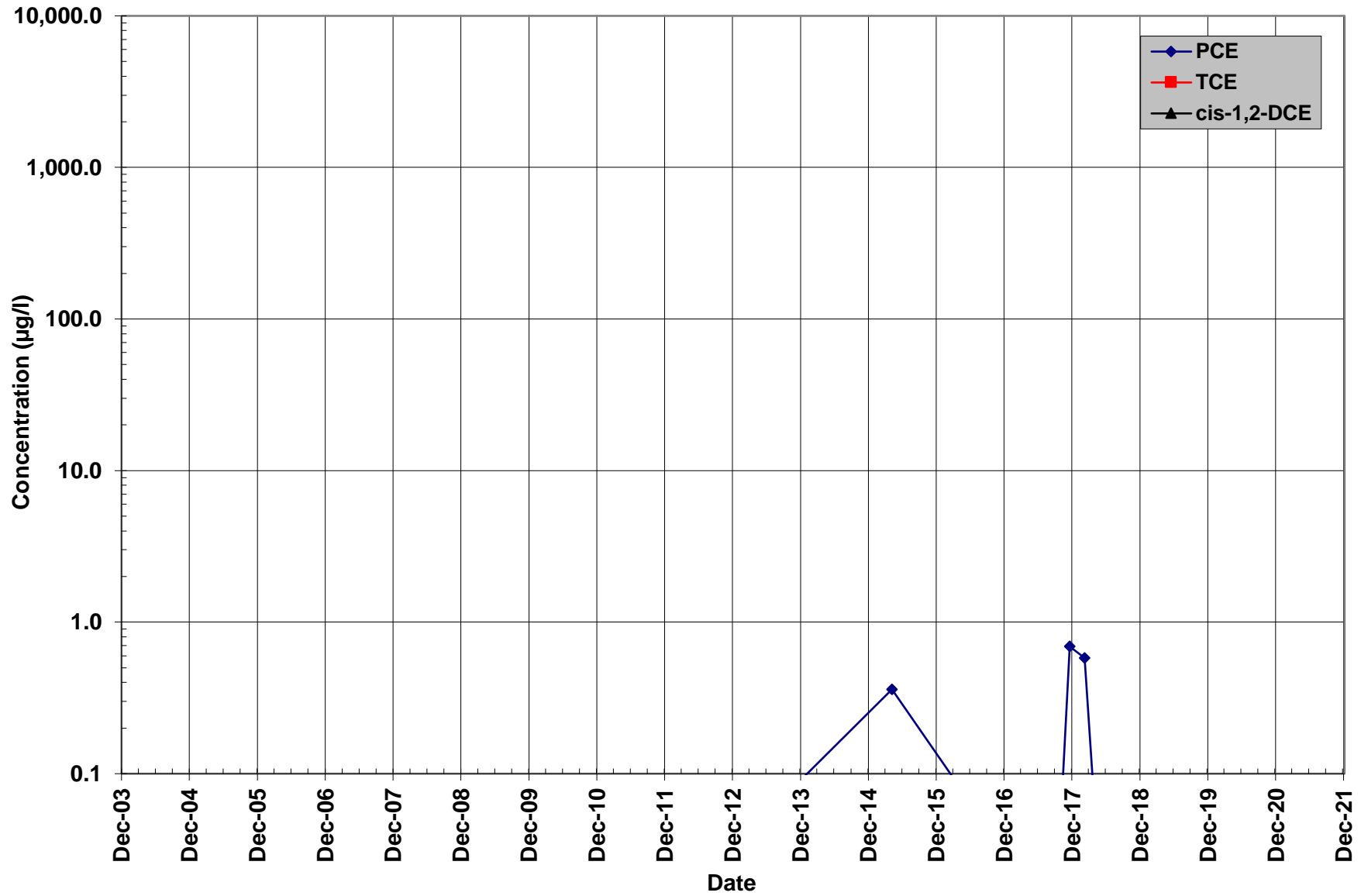
Well MW26B

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

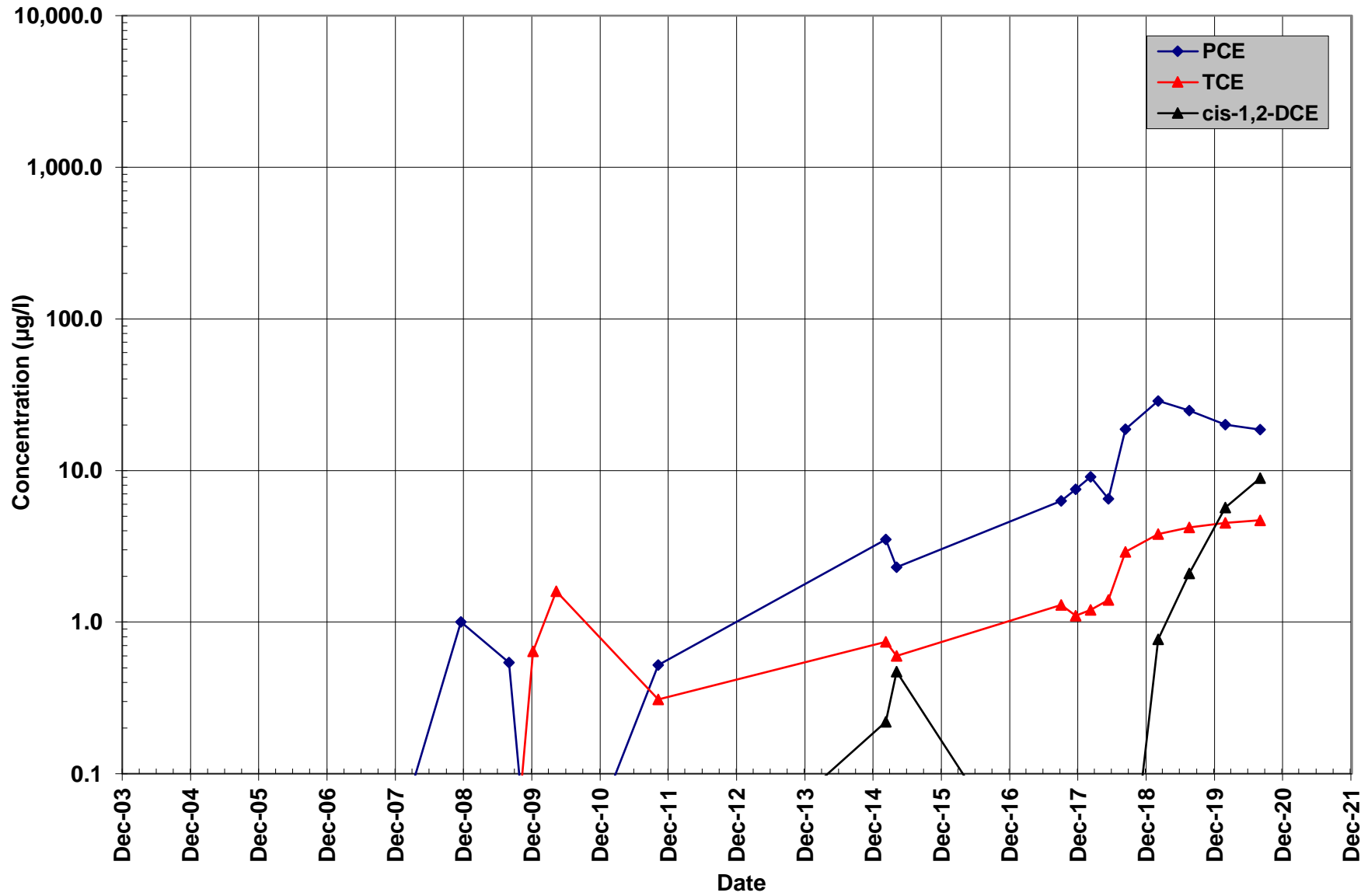


Well MW26C

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

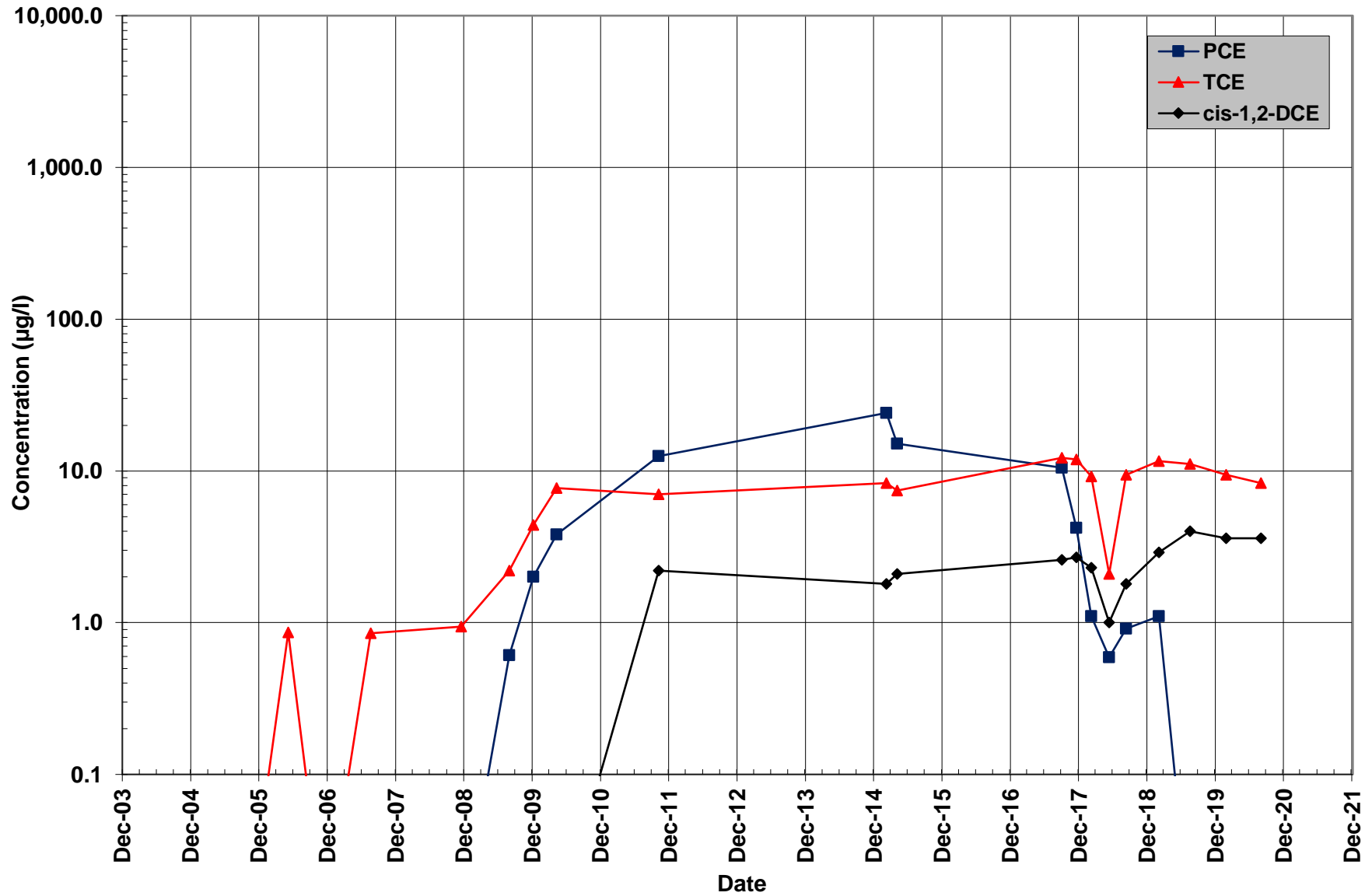


Well MW26D
Summary of Historic Groundwater Sampling Results
PCE, TCE and cis-1,2-DCE Concentrations Vs. Time
Screen Zone Interval: 345 to 355 Feet Below Ground Surface



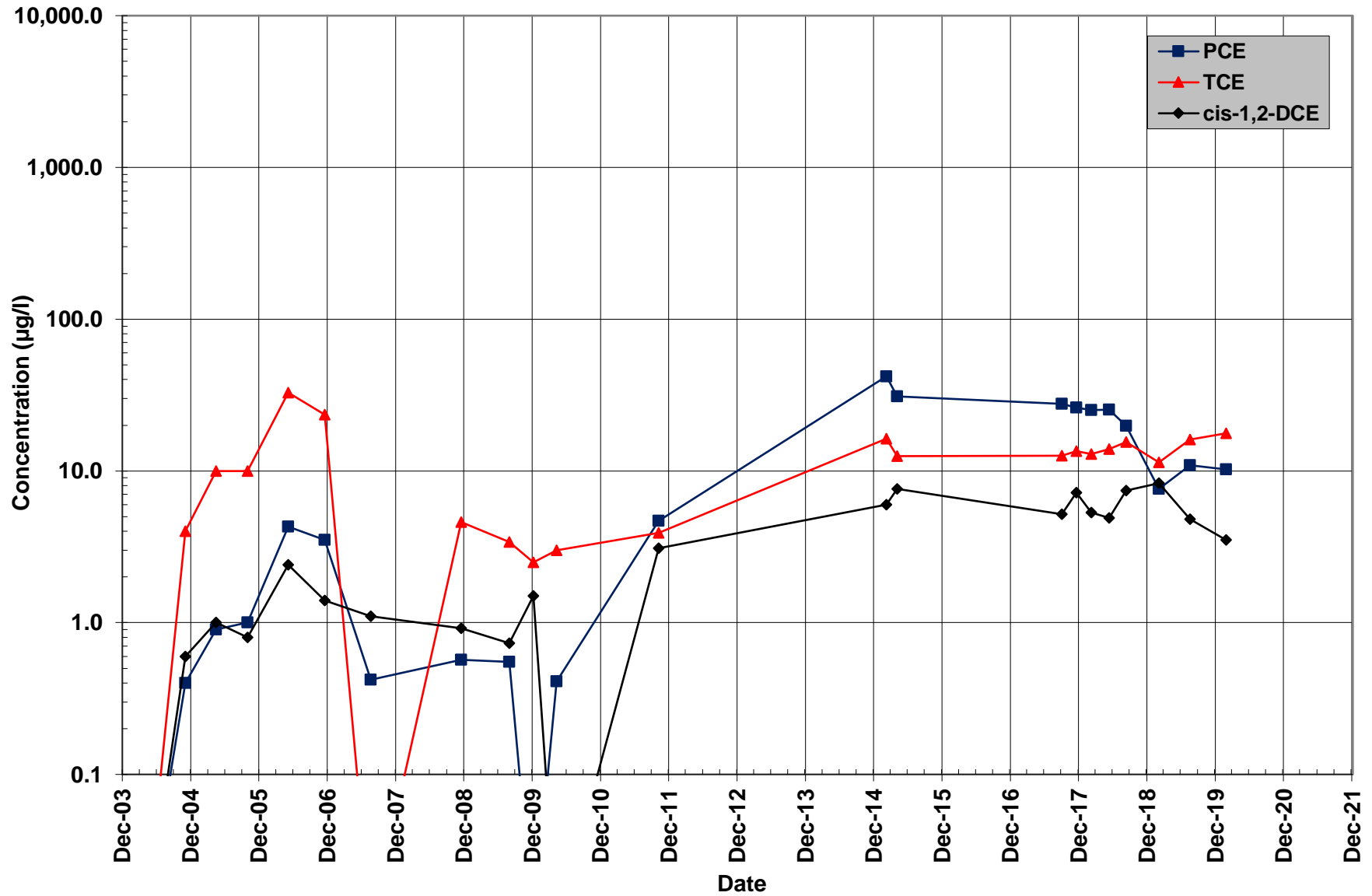
Well MW26E

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



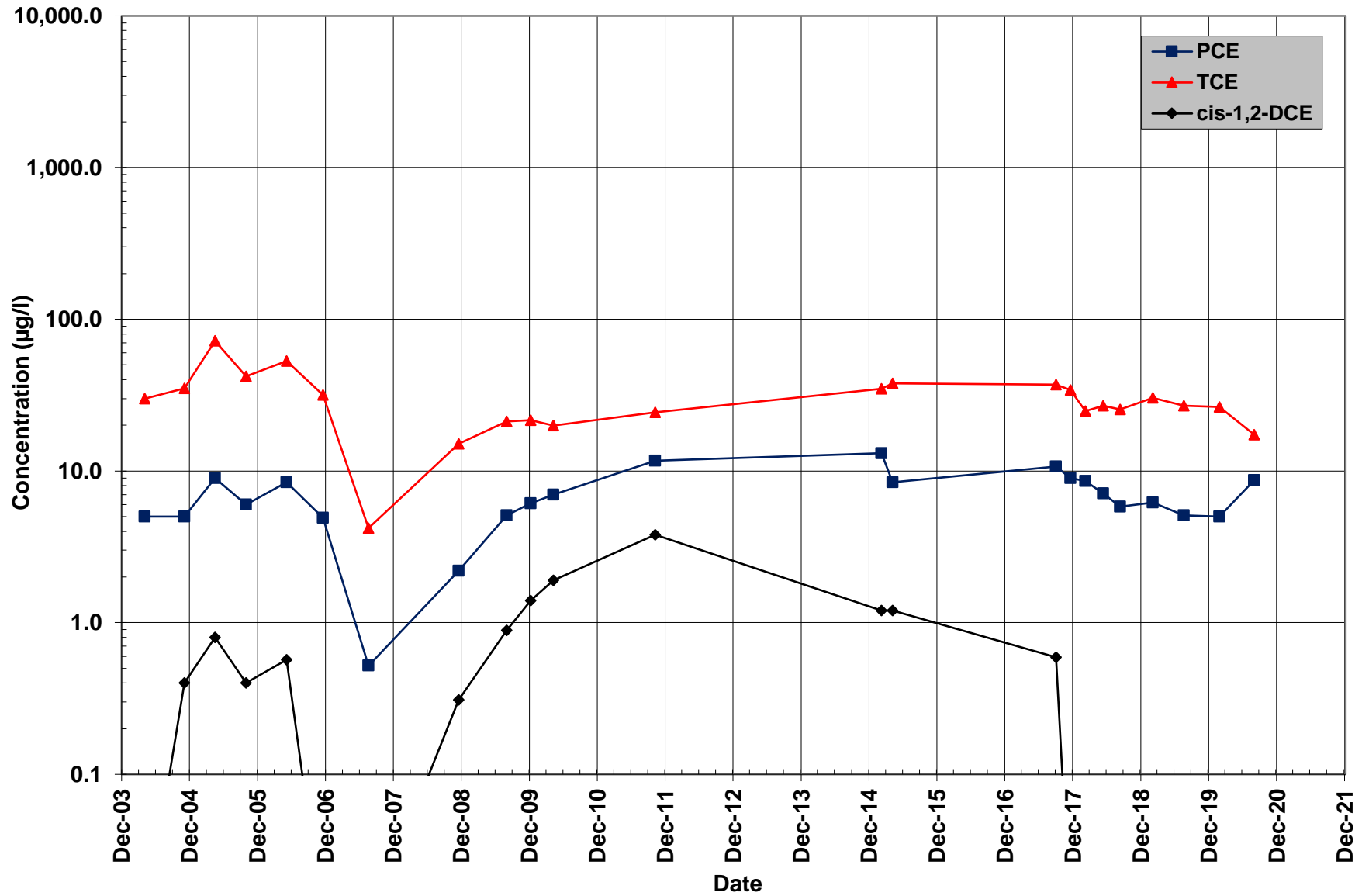
Well MW26F

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



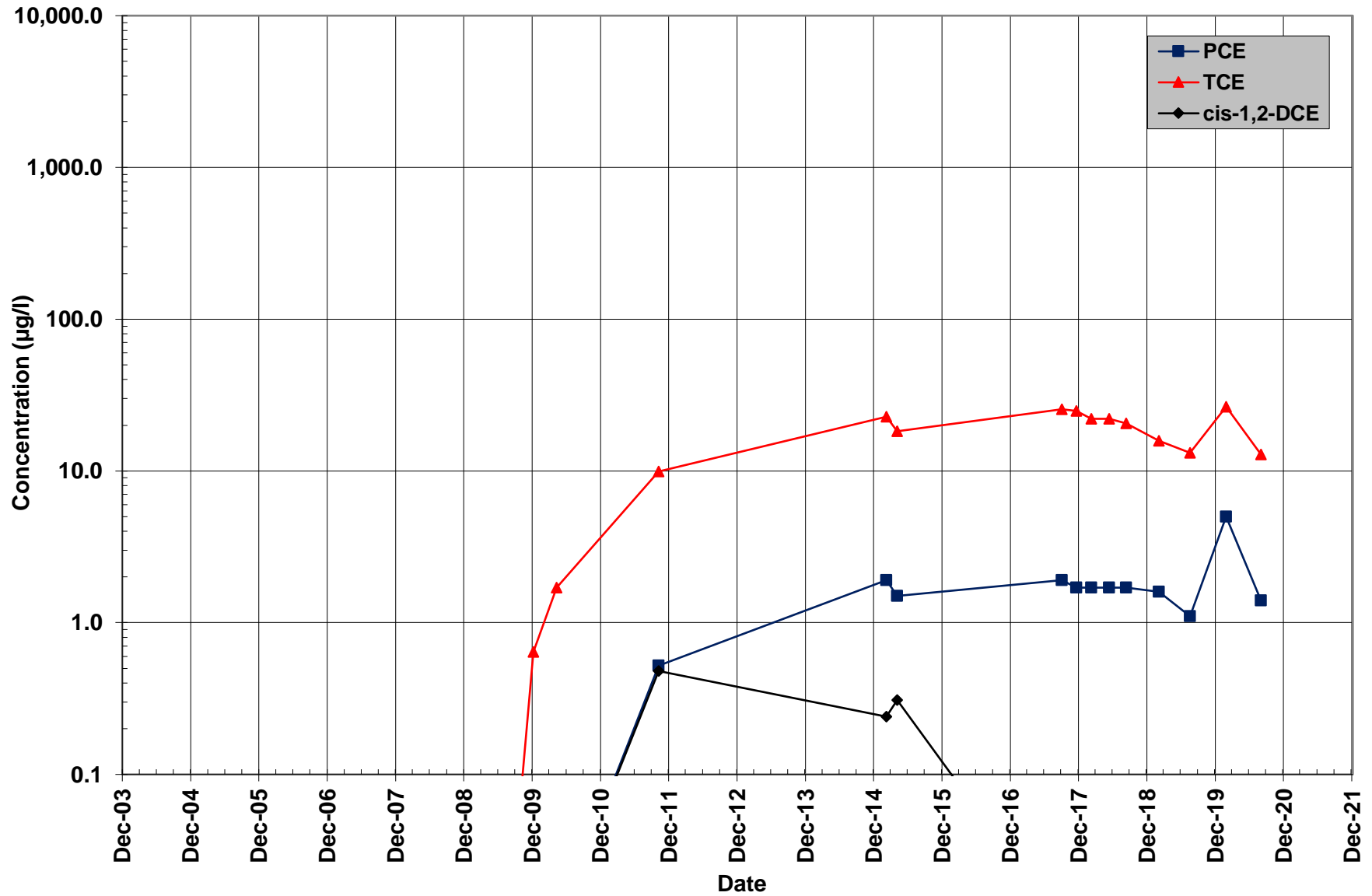
Well MW26G

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



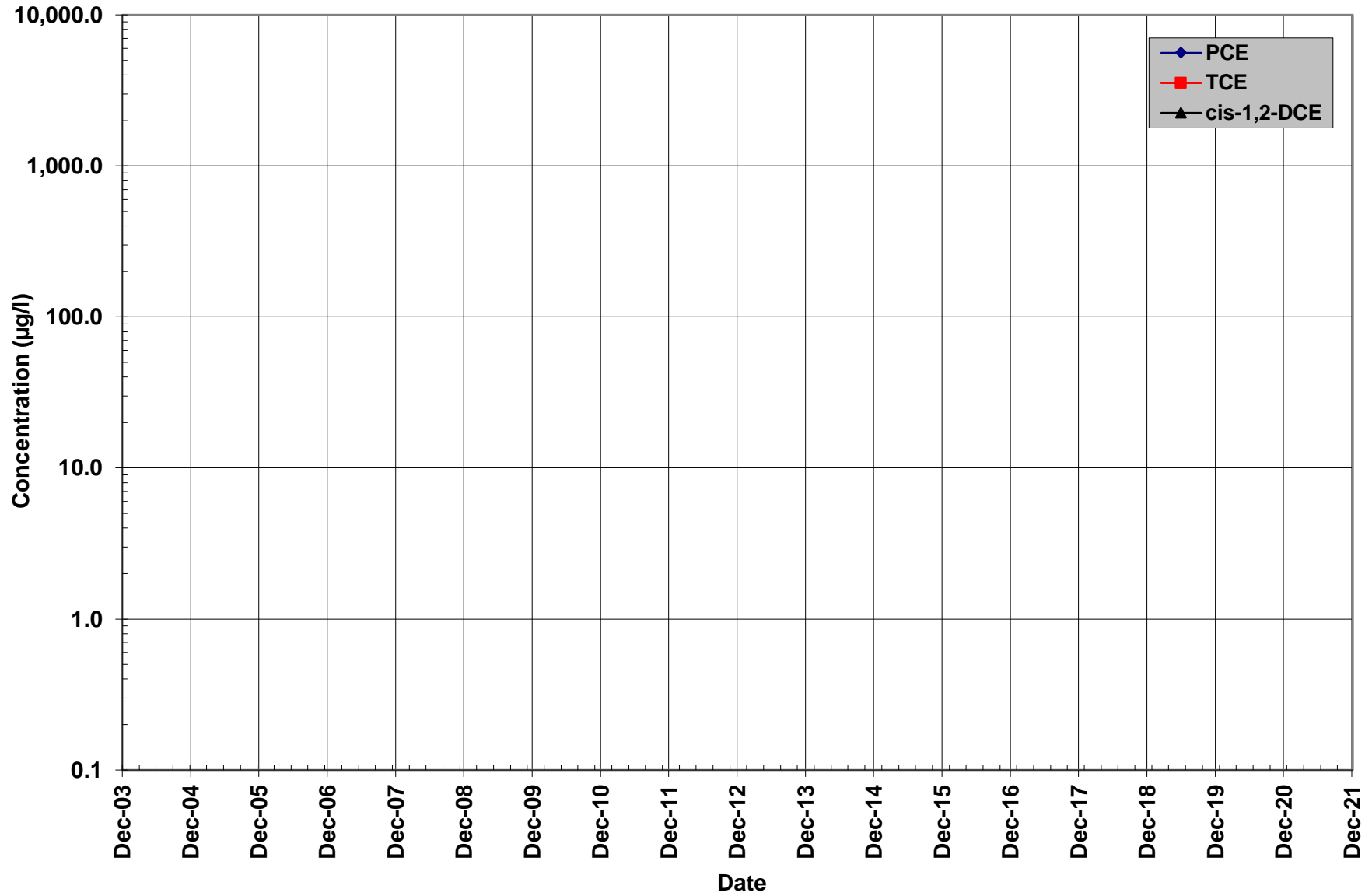
Well MW26H

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



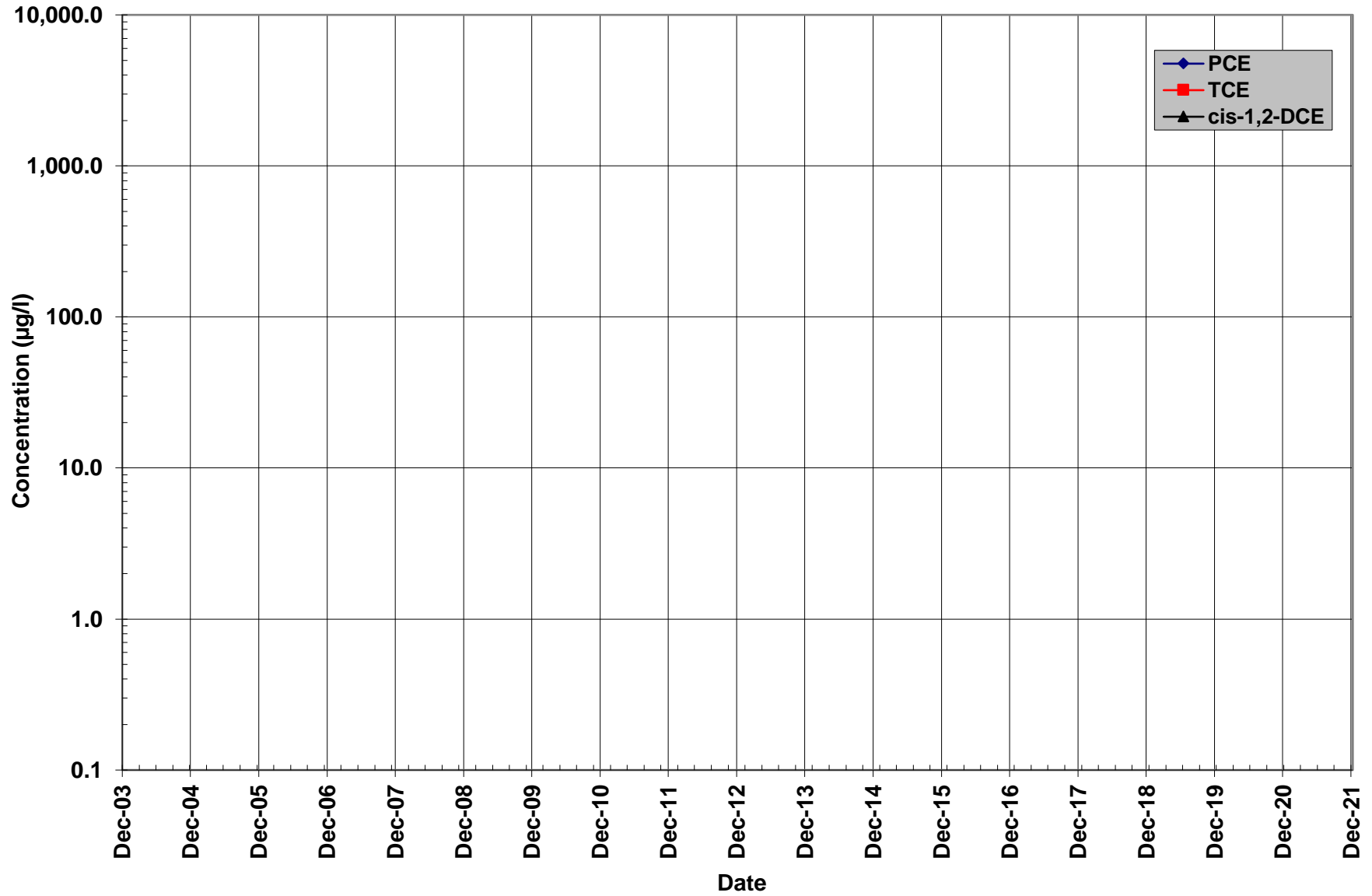
Well MW27A

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



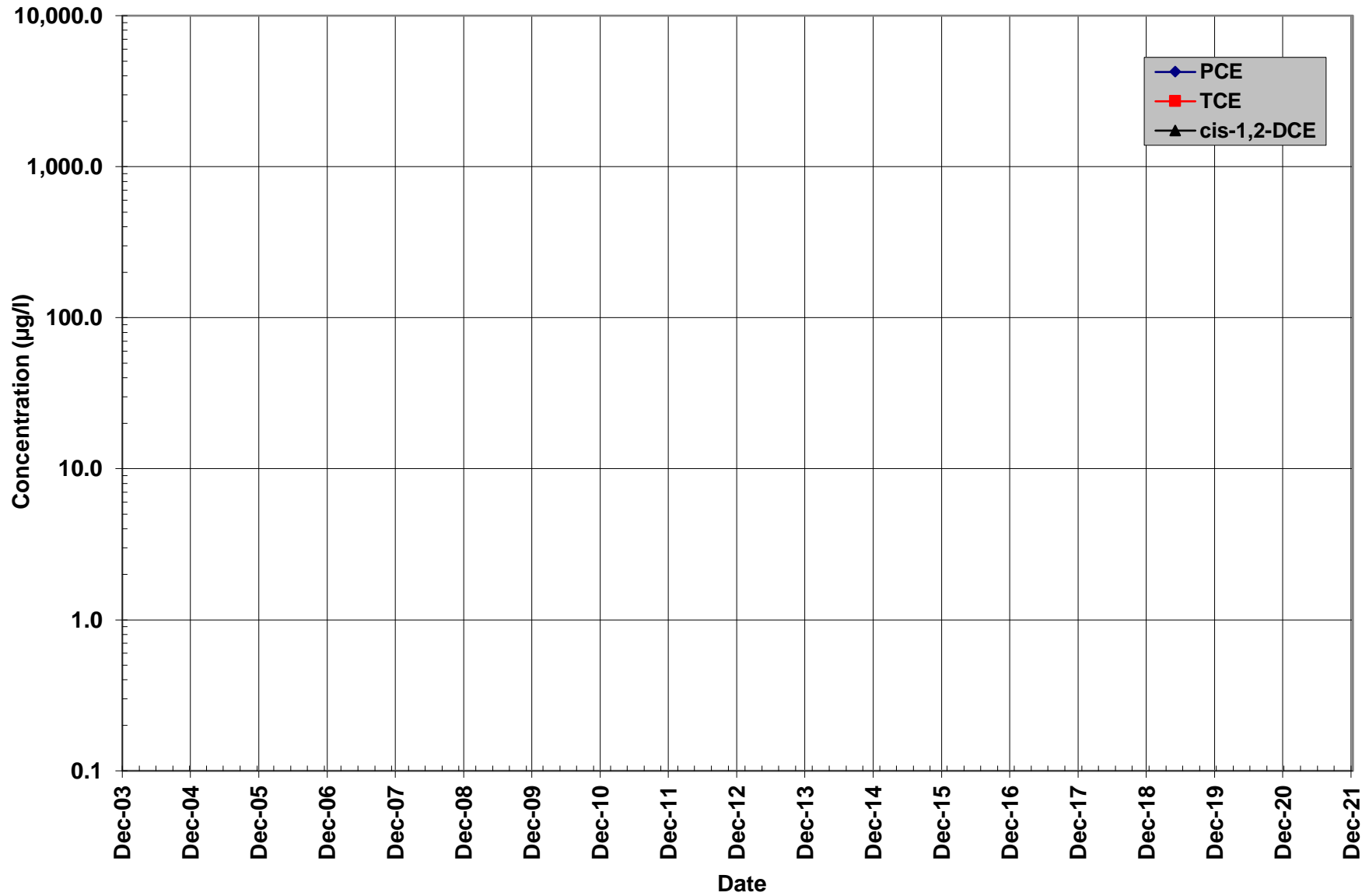
Well MW27B

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



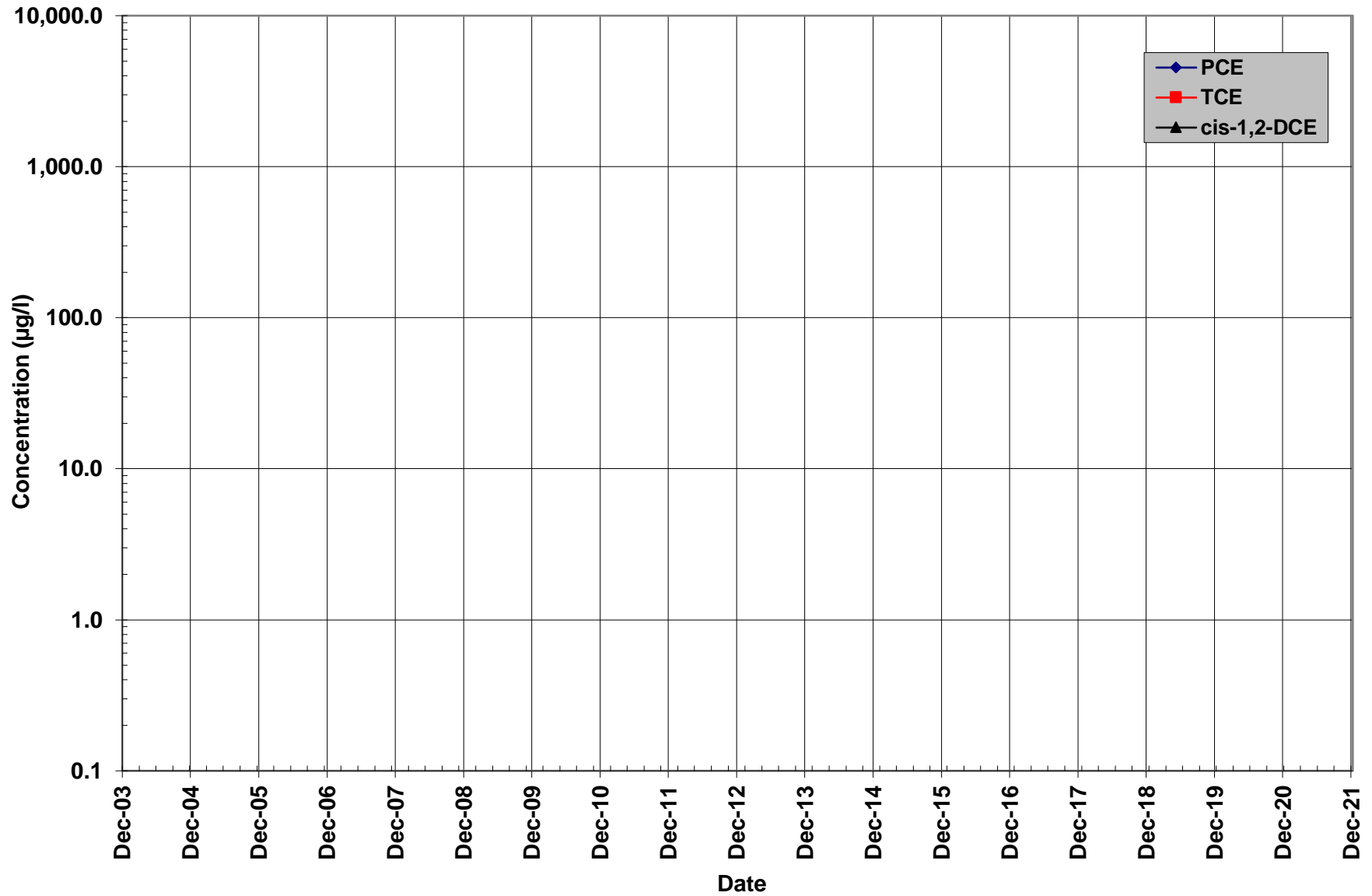
Well MW27C

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



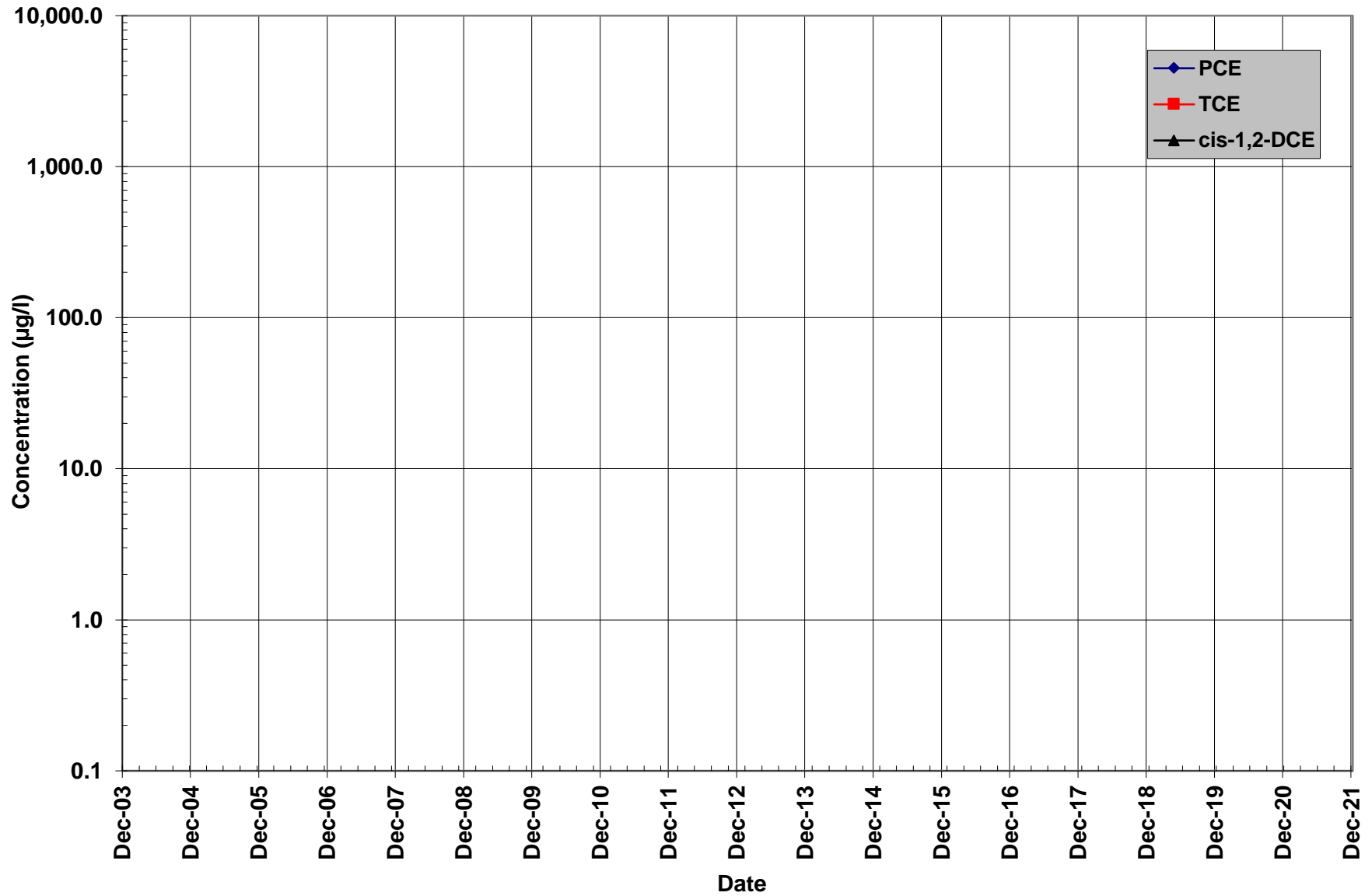
Well MW27D

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



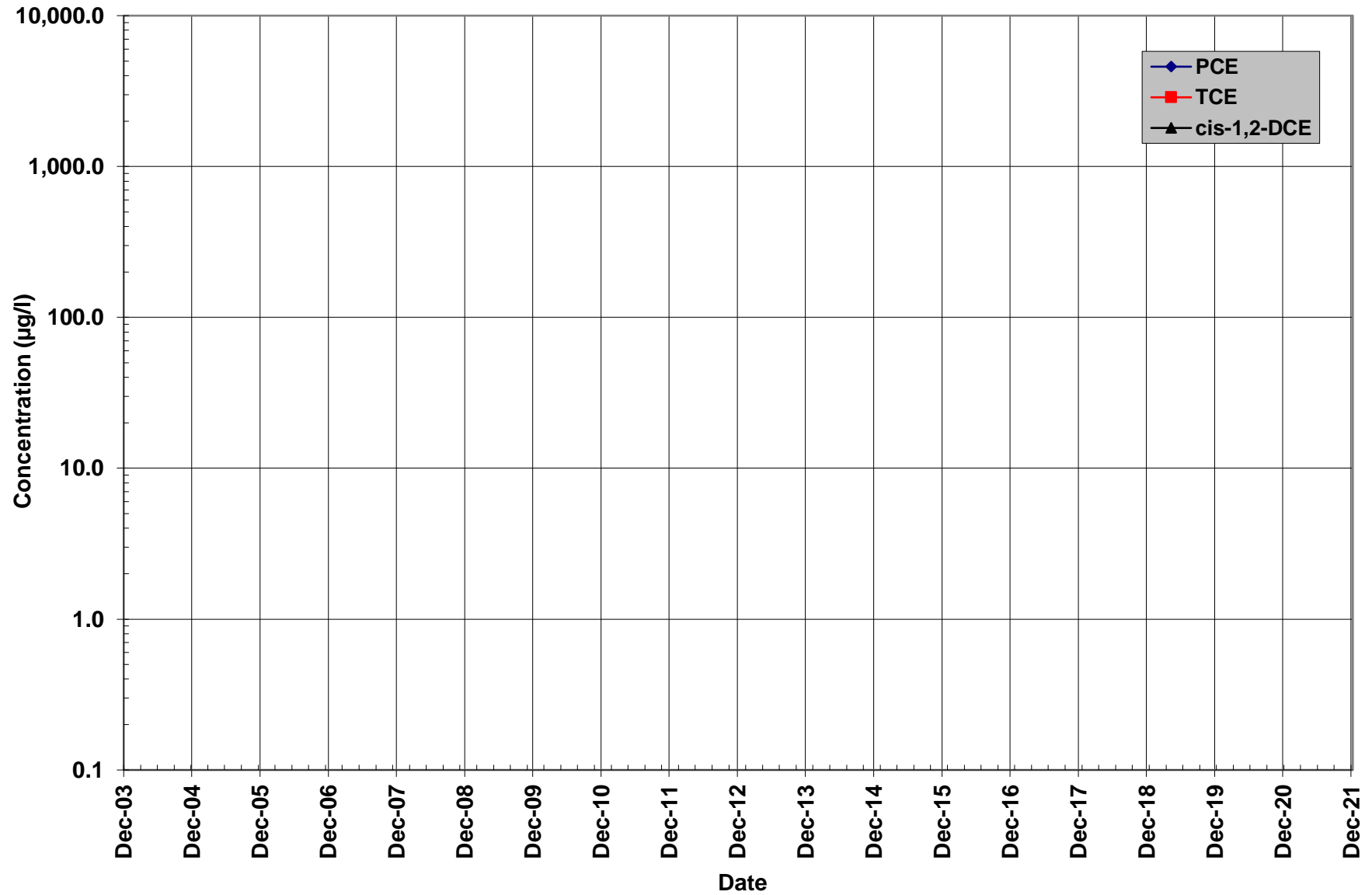
Well MW27E

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



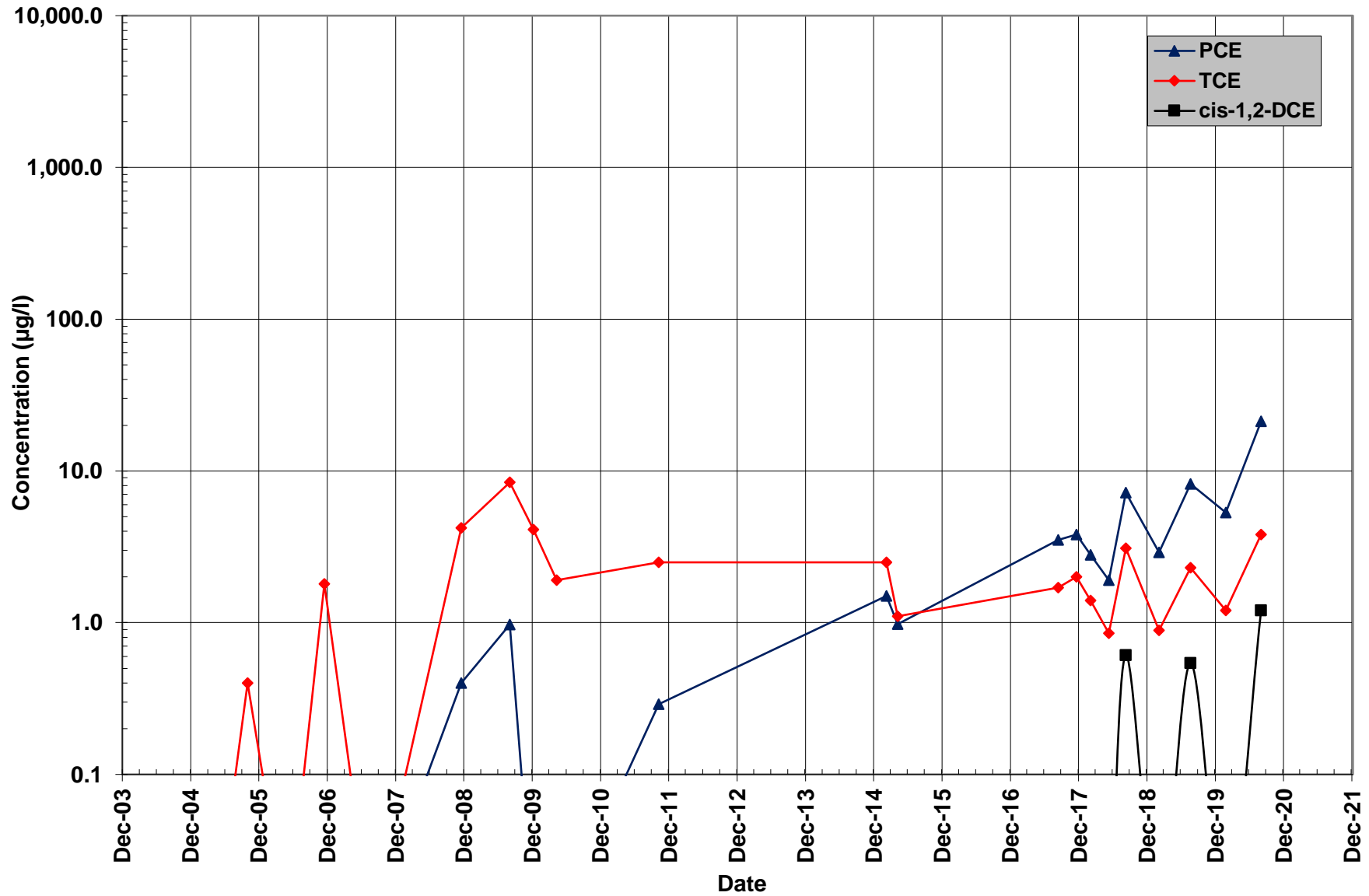
Well MW27F

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



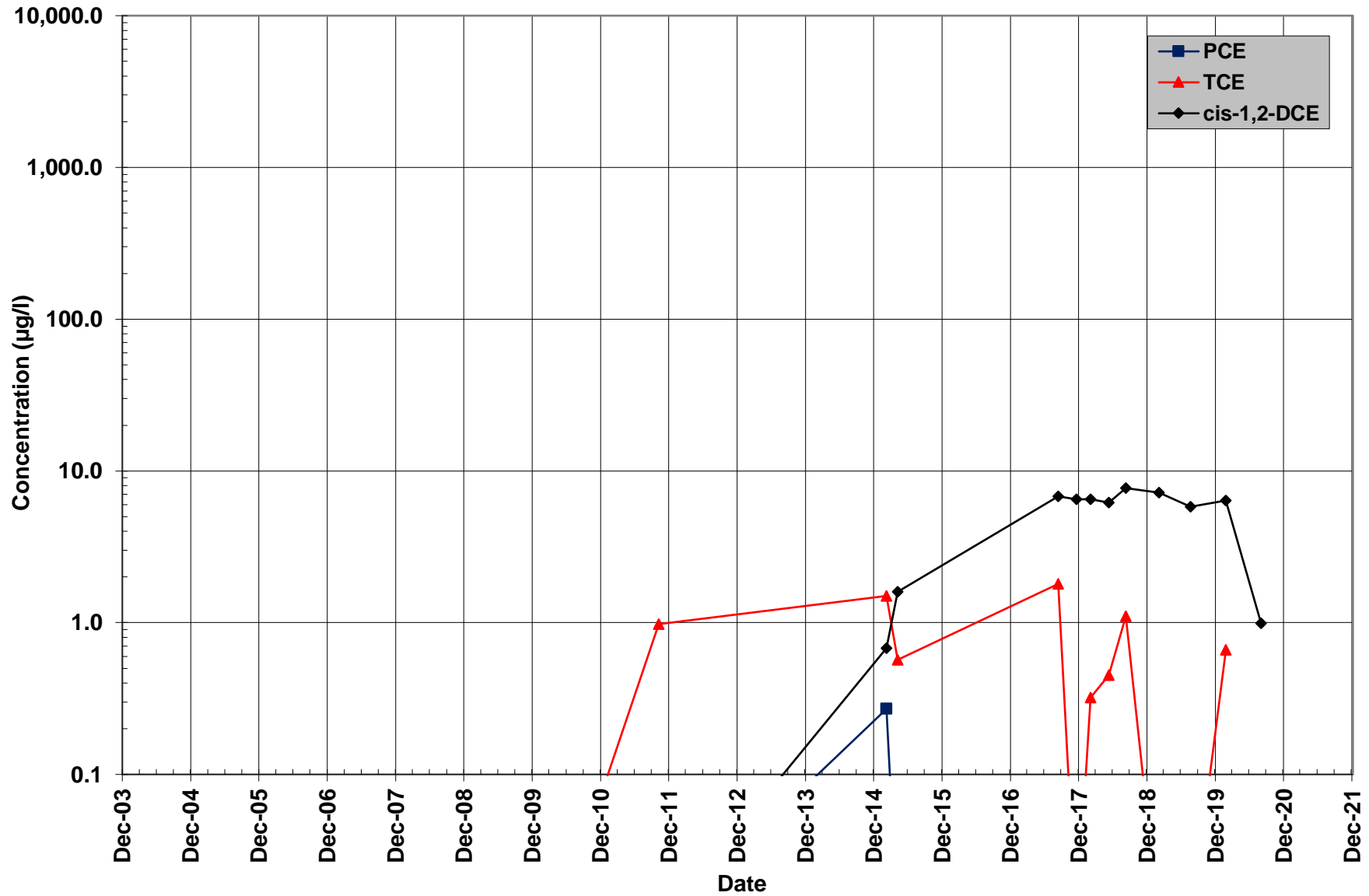
Well MW27G

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



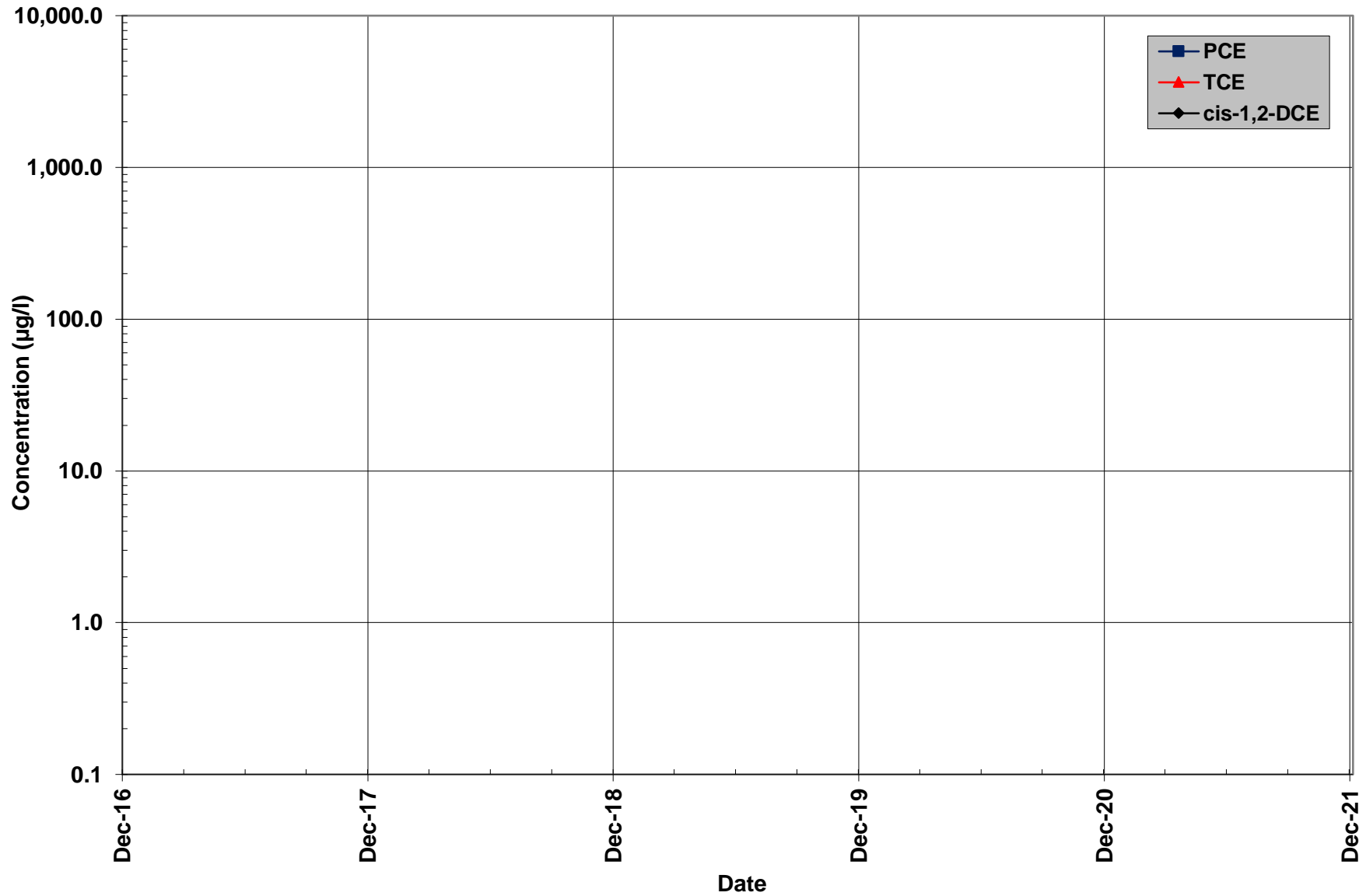
Well MW27H

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

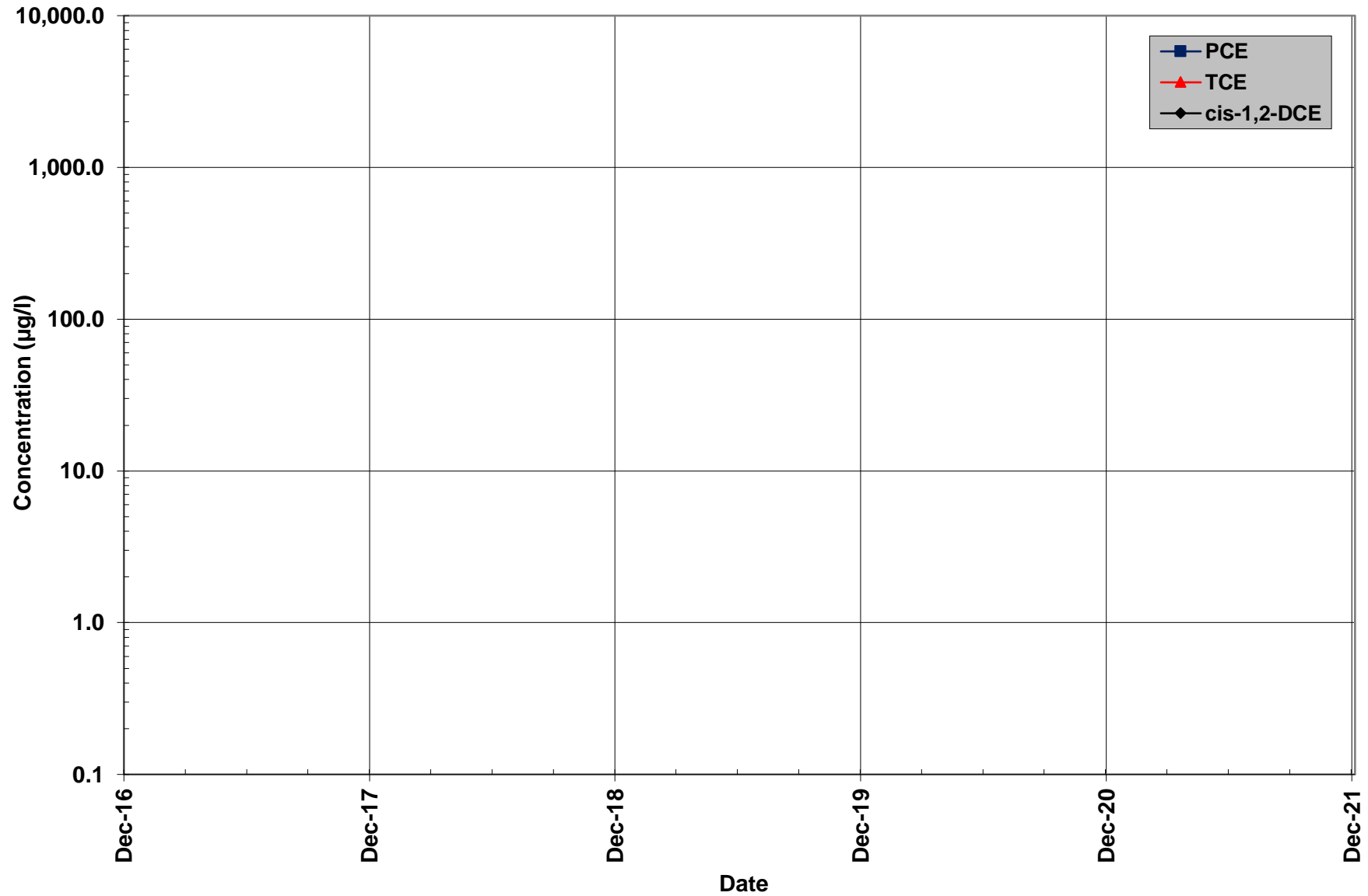


Well MW28A

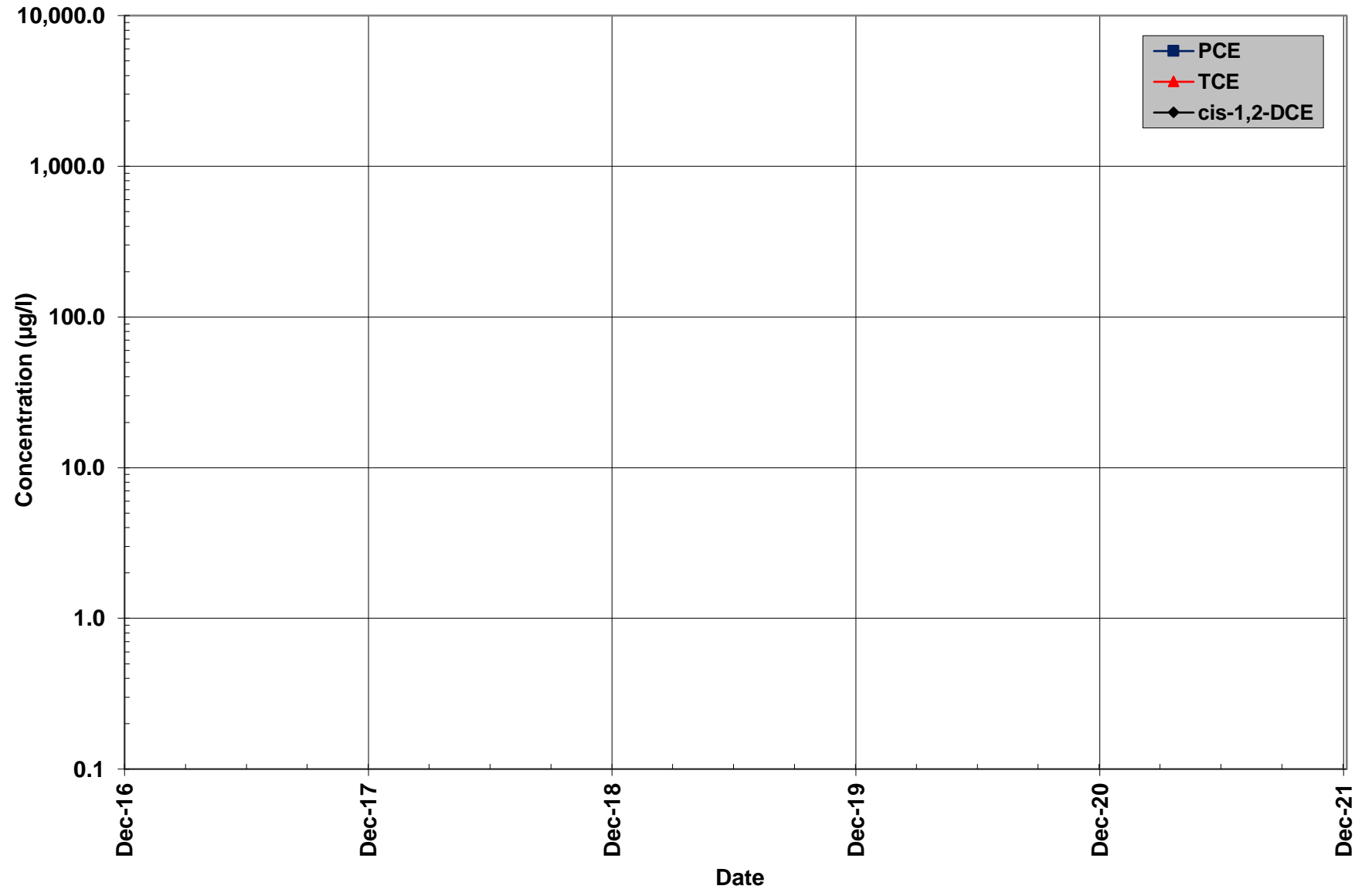
Summary of Historic Groundwater Sampling Results PCE, TCE and cis-1,2-DCE Concentrations Vs. Time Screen Zone Interval: 92 to 102 Feet Below Ground Surface



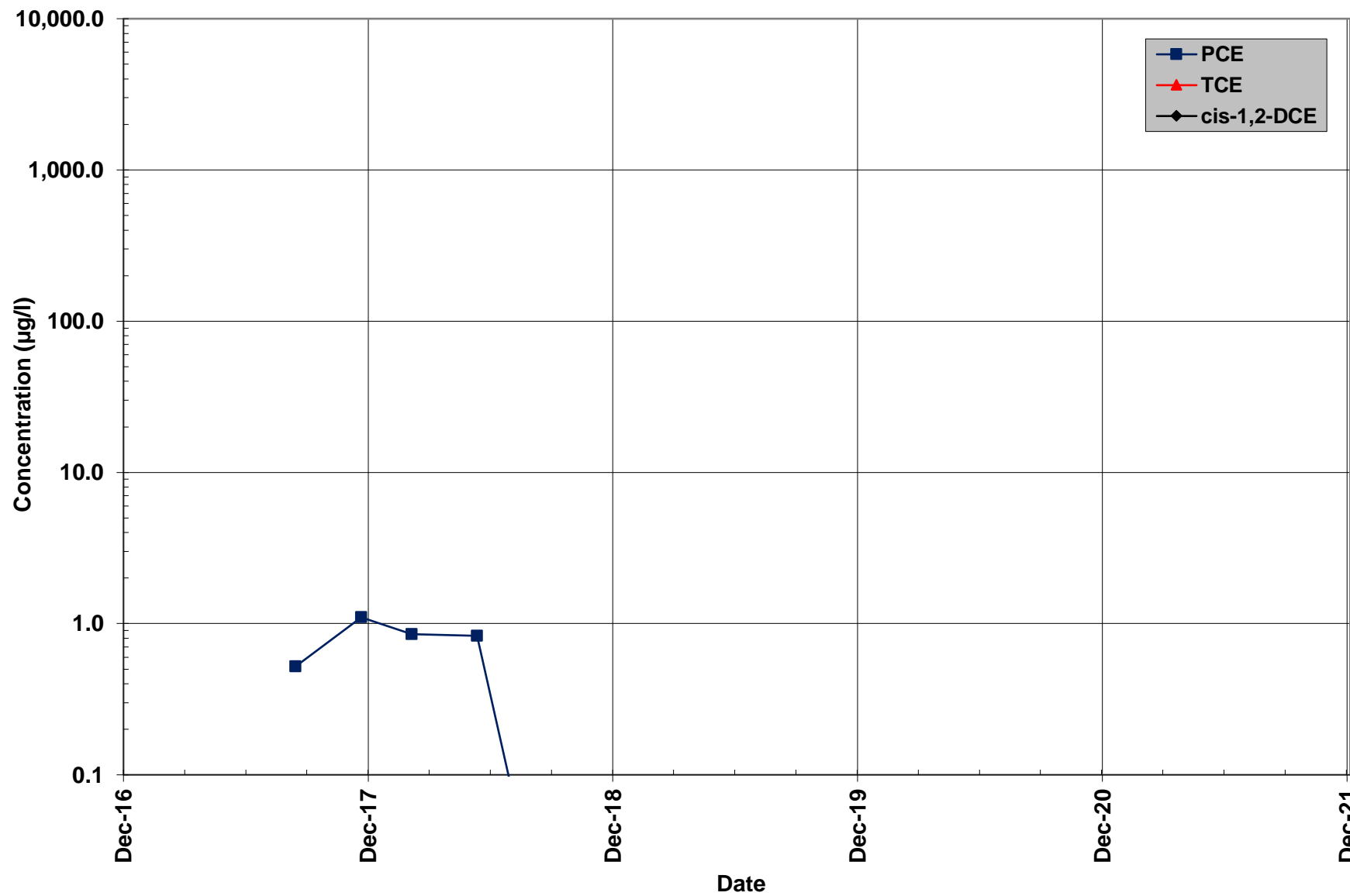
Well MW28B
Summary of Historic Groundwater Sampling Results
PCE, TCE and cis-1,2-DCE Concentrations Vs. Time
Screen Zone Interval: 214 to 224 Feet Below Ground Surface



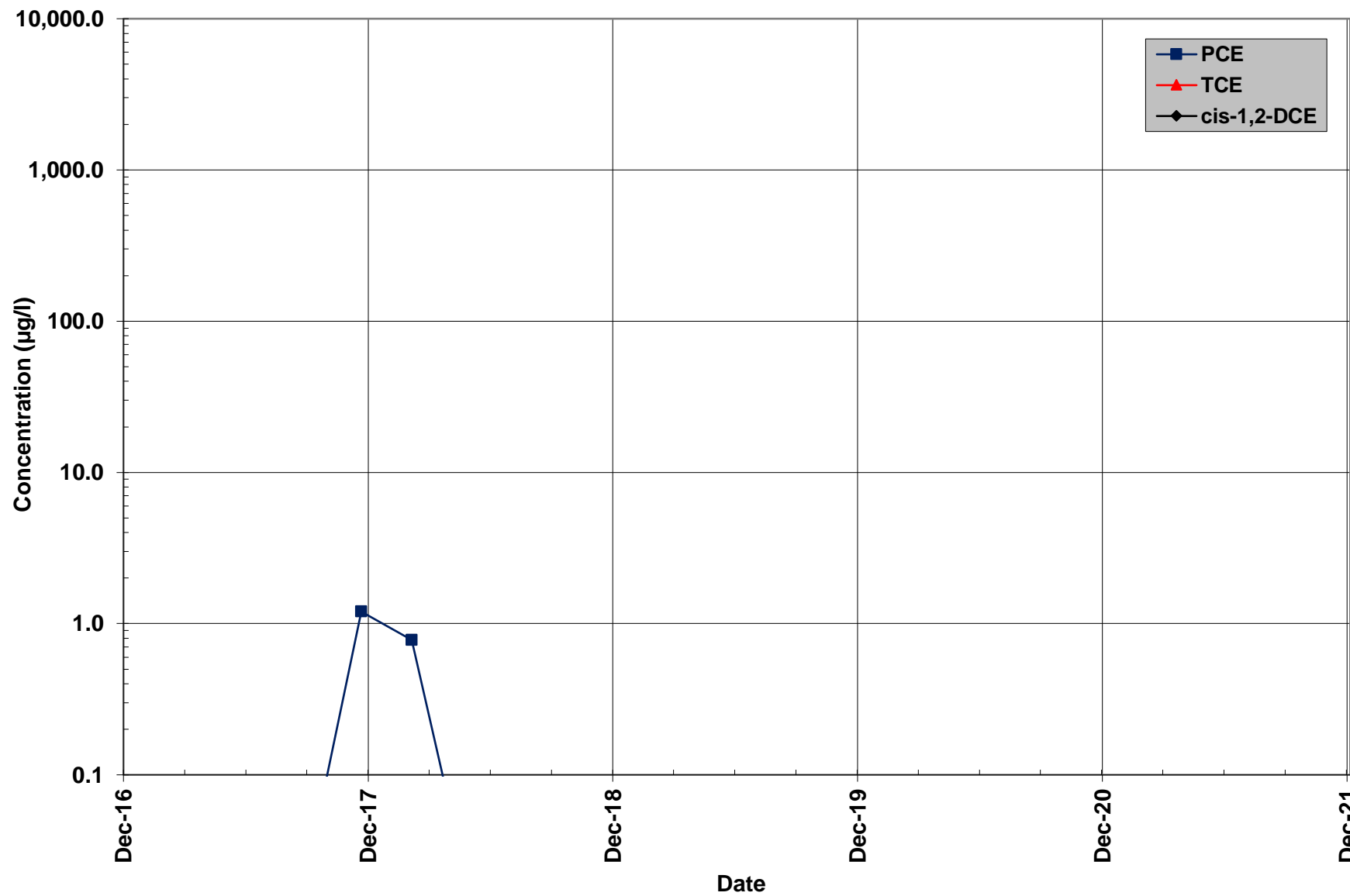
Well MW28C
Summary of Historic Groundwater Sampling Results
PCE, TCE and cis-1,2-DCE Concentrations Vs. Time
Screen Zone Interval: 312 to 322 Feet Below Ground Surface



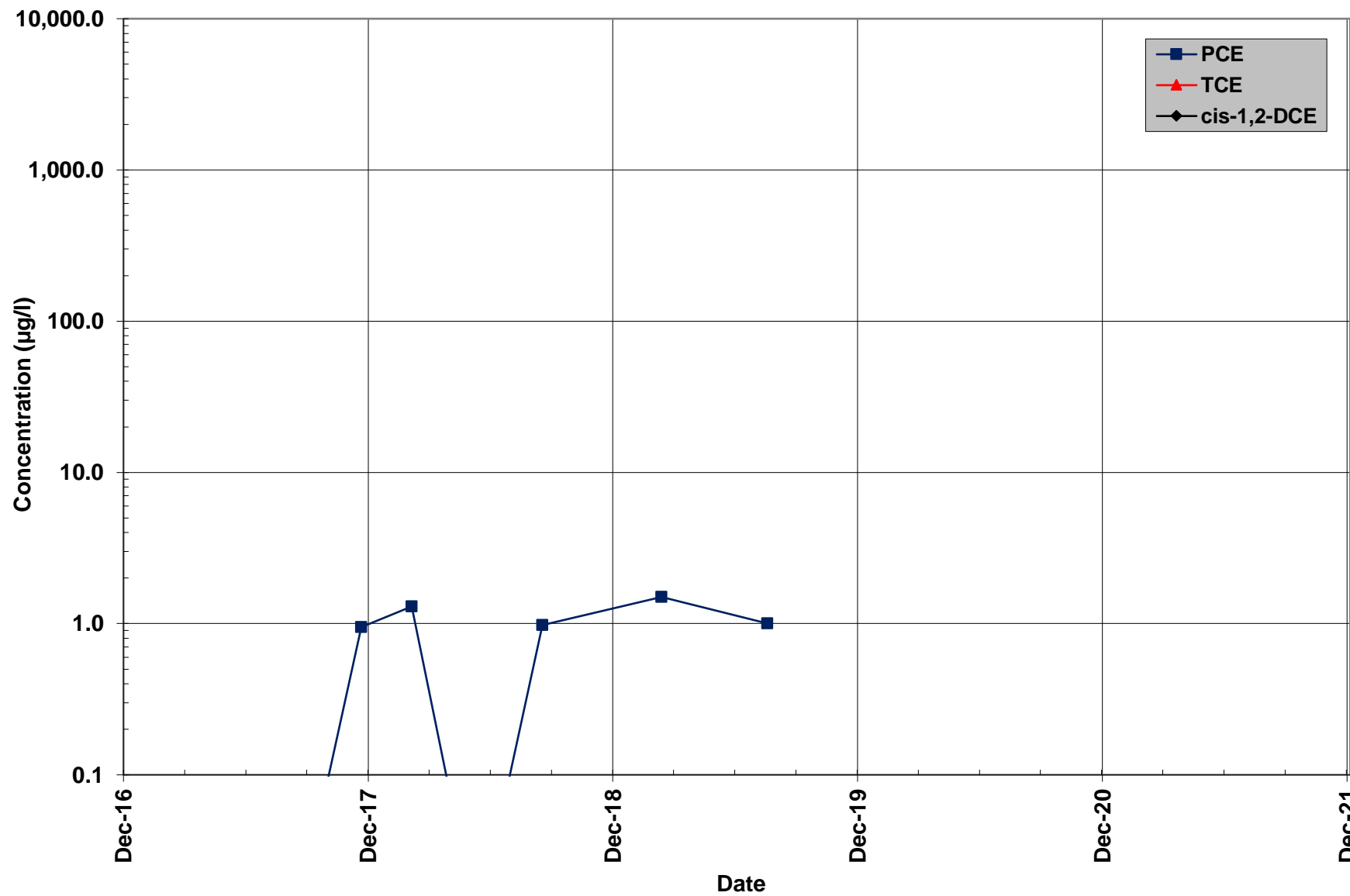
Well MW28D
Summary of Historic Groundwater Sampling Results
PCE, TCE and cis-1,2-DCE Concentrations Vs. Time
Screen Zone Interval: 340 to 350 Feet Below Ground Surface



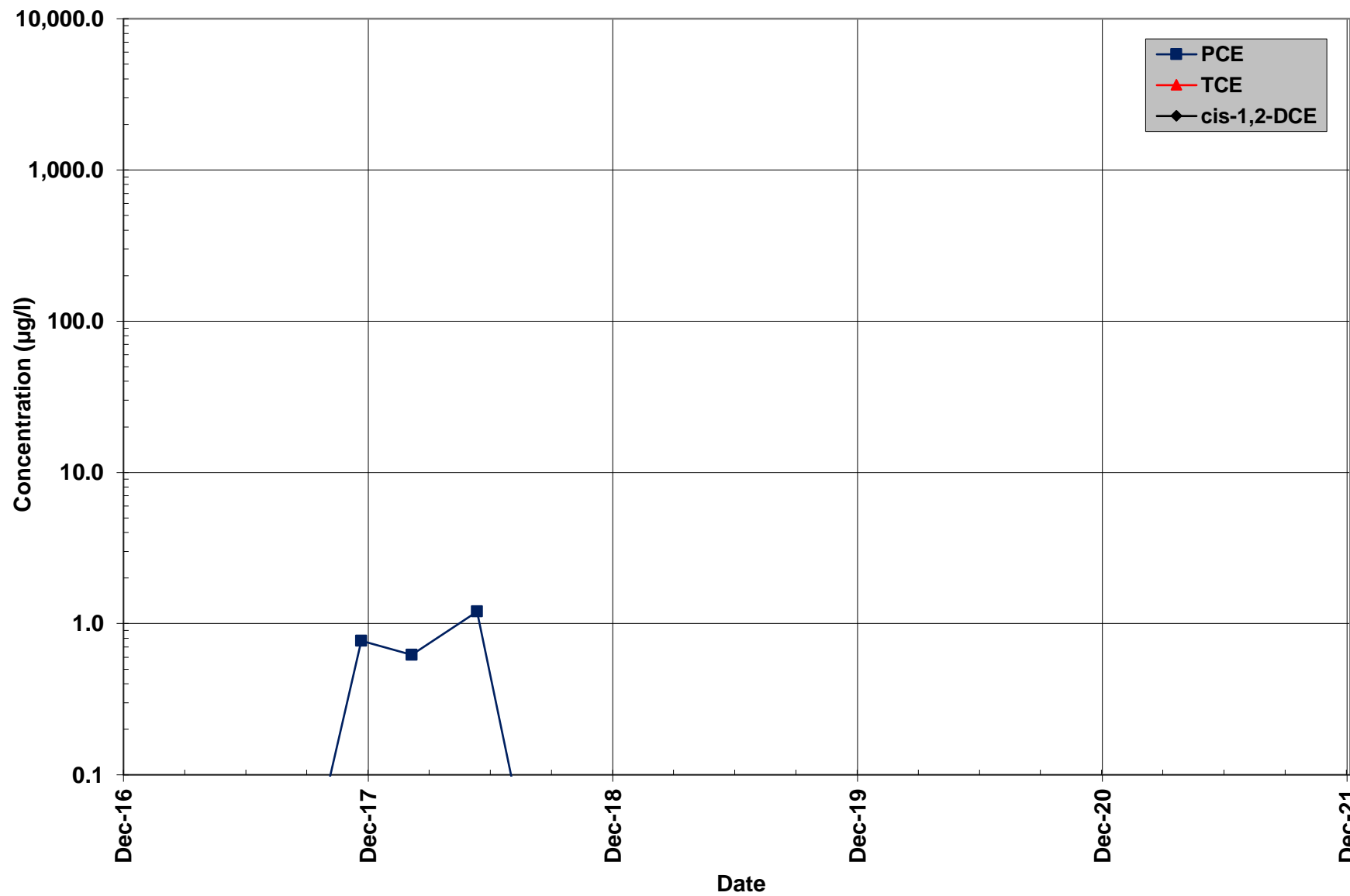
Well MW28E
Summary of Historic Groundwater Sampling Results
PCE, TCE and cis-1,2-DCE Concentrations Vs. Time
Screen Zone Interval: 362 to 372 Feet Below Ground Surface



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

