

Groundwater & Environmental Services, Inc.

508 Thomson Park Drive Cranberry Township, PA 16066

T. 800,267,2549 Ext. 4910

Well Pad: NV110

Certified Letter #:

August 6, 2024



Post Completion Water Sampling Analytical Results 2nd Quarter 2024

Parcel ID:

Dear Property Owner:

Groundwater & Environmental Services, Inc. (GES), under contract to CNX Gas Company LLC (CNX), completed a water supply information inventory and sampling on your property. Enclosed with this letter, please find a copy of the analytical test results for the water samples collected from your water source(s) on June 12, 2024.

Included in the attached report(s), you will find the Action Limits Summary page, where your water results have been compared to both primary drinking water standards (1st DW limit) and secondary drinking water standards (2nd DW limit). 1st DW limits are related to health and toxicity, and exceedances of these limits may indicate a health or safety concern. 2nd DW limits are measures of water quality, but exceedances of these limits do not indicate a health concern; reported concentrations exceeding these standards may result in negative aesthetic qualities (cloudiness, taste, smell, etc.). Please note that there may not be established drinking water standards for all analyzed parameters. An EPA fact sheet about the drinking water standards is also included for your reference.

Further information on how to interpret your enclosed results can found by using the QR code below.



Should you have any questions or concerns regarding the quality of your domestic water supply, please do not hesitate to call the US EPA's WellCare hotline at 1-888-395-1033, or use their online form, available at https://www.epa.gov/ground-water-and-drinking-water/forms/contact-us-about-ground-water-and-drinking-water.

Please note that neither the PADEP nor the US EPA regulate private residential water supplies. It is the responsibility of the property owner to ensure their drinking water is safe.

Sincerely.

GES on behalf of CNX Gas Company LLC (CNX)

GESonline.com





ANALYTICAL REPORT

PREPARED FOR

Groundwater & Environmental Services Inc 508 Thomson Park Drive Cranberry Township, Pennsylvania 16066 Generated 6/27/2024 3:49:47 PM

JOB DESCRIPTION

CNX - NV110

JOB NUMBER

180-175464-1

Eurofins Pittsburgh 301 Alpha Drive RIDC Park Pittsburgh PA 15238

See page two for job notes and contact information

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Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

PA Lab ID: 02-00416

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins Pittsburgh Project Manager.

Authorization



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Case Narrative

Client: Groundwater & Environmental Services Inc

Project: CNX - NV110

Job ID: 180-175464-1

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Job ID: 180-175464-1

Job Narrative 180-175464-1

Analytical test results meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page unless otherwise noted under the individual analysis. Data qualifiers are applied to indicate exceptions. Noncompliant quality control (QC) is further explained in narrative comments.

- Matrix QC may not be reported if insufficient sample or site-specific QC samples were not submitted. In these situations, to
 demonstrate precision and accuracy at a batch level, a LCS/LCSD may be performed, unless otherwise specified in the
 method.
- Surrogate and/or isotope dilution analyte recoveries (if applicable) which are outside of the QC window are confirmed unless attributed to a dilution or otherwise noted in the narrative.

Regulated compliance samples (e.g. SDWA, NPDES) must comply with the associated agency requirements/permits.

Receipt

The sample was received on 6/13/2024 9:30 AM. Unless otherwise noted below, the sample arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 3.3°C.

GC/MS VOA

Method 8260D_LL: The surrogate recovery for the blank associated with analytical batch 180-471886 was outside the upper control limits.

Method 8260D_LL: Surrogate recovery for the following sample was outside control limits: 888-PA-125-061224-1100-1-649 (180-175464-1). Evidence of matrix interferences is not obvious. Sample will be re-analyzed to confirm results.

Method 8260D_LL: The continuing calibration verification (CCV) analyzed in batch 180-471886 was outside the method criteria for the following analyte(s): Dibromofluoromethane. This surrogate was biased low in the CCV but was within the method criteria for all associated samples; therefore, the data were reported.

Method 8260D_LL: The continuing calibration verification (CCV) analyzed in 180-471886 was outside the method criteria for the following analyte(s): Ethylbenzene, Toluene, m-Xylene & p-Xylene, o-Xylene and Xylenes, Total. As indicated in the reference method, sample analysis may proceed; however, any detection for the affected analyte(s) is considered estimated.

Method 8260D_LL: The laboratory control sample duplicate (LCSD) for analytical batch 180-471886 recovered outside control limits for the following analytes: Xylenes, Total, o-Xylene, Toluene and Ethylbenzene. These analytes were biased high in the LCSD and were not detected in the associated samples; therefore, the data have been reported.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Gasoline Range Organics

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

GC VOA

Method RSK_175: Surrogate recovery for the following sample was outside control limits: 888-PA-125-061224-1100-1-649 (180-175464-1). Re-extraction and/or re-analysis was performed and surrogate recovery was outside control limits.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Diesel Range Organics

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

HPLC/IC

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Metals

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

General Chemistry

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Case Narrative

Client: Groundwater & Environmental Services Inc Job ID: 180-175464-1

Project: CNX - NV110

Job ID: 180-175464-1 (Continued)

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Method 2580B: This analysis is normally performed in the field and has a method-defined holding time of 15 minutes. The following sample has been qualified with the "H3" flag to indicate analysis was performed in the laboratory outside the 15 minute timeframe: 888-PA-125-061224-1100-1-649 (180-175464-1).

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

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	Definitions/Glossary
Client: Groun Project/Site: (dwater & Environmental Services Inc Job ID: 180-175464 CNX - NV110
Qualifiers	
GC/MS VOA	
Qualifier	Qualifier Description
*+	LCS and/or LCSD is outside acceptance limits, high biased.
^c	CCV Recovery is outside acceptance limits.
S1 -	Surrogate recovery exceeds control limits, low biased.
GC VOA	
Qualifier	Qualifier Description
S1-	Surrogate recovery exceeds control limits, low biased.
GC Semi VO	A
Qualifier	Qualifier Description
*1	LCS/LCSD RPD exceeds control limits.
-	EGG/EGGS 11 G G/GGGGG GOTHON HUTHON
Metals	A self-self-self-self-self-self-self-self-
Qualifier	Qualifier Description
!	Laboratory is not accredited for this parameter.
General Che	mistry
Qualifier	Qualifier Description
Н	Sample was prepped or analyzed beyond the specified holding time. This does not meet regulatory requirements.
H3	Sample was received and analyzed past holding time. This does not meet regulatory requirements.
HF	Parameter with a holding time of 15 minutes. Test performed by laboratory at client's request. Sample was analyzed outside of hold time.
Glossary	
Abbreviation	These commonly used abbreviations may or may not be present in this report.
д	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
ÇFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Activity (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC ND	Not Calculated Not Detected at the reporting limit (or MDL or EDL if shows)
ND NEC	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
PRES QC	Quality Control
PRES QC RER	

RL

RPD

TEF

Reporting Limit or Requested Limit (Radiochemistry)

Toxicity Equivalent Factor (Dioxin)

Relative Percent Difference, a measure of the relative difference between two points

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Definitions/Glossary

Client: Groundwater & Environmental Services Inc

Project/Site: CNX - NV110

Job ID: 180-175464-1

Glossary (Continued)

Abbreviation These commonly used abbreviations may or may not be present in this report.

TEQ Toxicity Equivalent Quotient (Dioxin)

TNTC Too Numerous To Count

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Accreditation/Certification Summary

Client: Groundwater & Environmental Services Inc

Project/Site: CNX - NV110

Job ID: 180-175464-1

Laboratory: Eurofins Pittsburgh

The accreditations/certifications listed below are applicable to this report.

Authority	Program	Identification Number	Expiration Date
Pennsylvania	NFI AP	02-00416	04-30-25

Laboratory: Eurofins Lancaster Laboratories Environment Testing, LLC

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Progr	am	Identification Number	Expiration Date
Pennsylvania	NELA	P	36-00037	01-31-25
	s are included in this repo		not certified by the governing author	ity. This list may include analytes
Analysis Method	Prep Method	Matrix	Analyte	
SM 2340 B				

Sample Summary

Client: Groundwater & Environmental Services Inc

Project/Site: CNX - NV110

Job ID: 180-175464-1

 Lab Sample ID
 Client Sample ID
 Matrix

 180-175464-1
 888-PA-125-061224-1100-1-649
 Water

 Collected
 Received

 06/12/24 11:00
 06/13/24 09:30

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Method Summary

Client: Groundwater & Environmental Services Inc

Project/Site: CNX - NV110

Job	ID:	180-	17	546	4-1

Method	Method Description	Protocol	Laboratory
EPA 8260D	Volatile Organic Compounds by GC/MS	SW846	EET PIT
8015C	Nonhalogenated Organics using GC/FID -Modified (Gasoline Range Organics)	SW846	ELLE
RSK-175	Dissolved Gases (GC)	RSK	ELLE
3015C	Nonhalogenated Organics using GC/FID -Modified (Diesel Range Organics)	SW846	ELLE
EPA 9056A	Anions, Ion Chromatography	SW846	EET PIT
EPA 6010D	Metals (ICP)	SW846	ELLE
SM 2340 B	Total Hardness by Calculation	SM20	ELLÉ
2540C - 2015	Total Dissolved Solids (Dried at 180 °C)	SM	EET PIT
540C - 2011	Methlyene Blue Active Substant (MBAS)	SM	EET PIT
PA 9040C	рH	SW846	EET PIT
SM 2580B	Reduction-Oxidation (REDOX) Potential	SM	EET PIT
3005A	Preparation, Total Recoverable or Dissolved Metals	SW846	ELLE
510C	Liquid-Liquid Extraction (Separatory Funnel)	SW846	ELLE
030B	Purge and Trap	SW846	ELLE
030C	Purge and Trap	SW846	EET PI T
R\$K-175	Dissolved Gases Prep	RSK	ELLE

Protocol References:

RSK = Sample Prep And Calculations For Dissolved Gas Analysis In Water Samples Using A GC Headspace Equilibration Technique, RSKSOP-175, Rev. 0, 8/11/94, USEPA Research Lab

SM = "Standard Methods For The Examination Of Water And Wastewater"

SM20 = "Standard Methods For The Examination Of Water And Wastewater", 20th Edition."

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

EET PIT = Eurofins Pittsburgh, 301 Alpha Drive, RIDC Park, Pittsburgh, PA 15238, TEL (412)963-7058

ELLE = Eurofins Lancaster Laboratories Environment Testing, LLC, 2425 New Holland Pike, Lancaster, PA 17601, TEL (717)656-2300

Lab Chronicle

Client: Groundwater & Environmental Services Inc

Project/Site: CNX - NV110

Matrix: Water

Job ID: 180-175464-1

Date Collected: 06/12/24 11:00 Date Received: 06/13/24 09:30

	Batch	Batch		Dil	Initial	Final	Batch	Prepared		
Prep Type	Туре	Method	Run	Factor	Amount	Amount	Number	or Analyzed	Analyst	Lab
Total/NA	Analysis Instrumen	EPA 8260D t ID: CHHP11		1	5 mL	5 mL	471886	06/20/24 16:20	PJJ	EET PIT
Total/NA	Analysis Instrumen	EPA 8260D t ID: CHHP11	RA	1	5 mL	5 mL	472174	06/22/24 15:57	PJJ	EET PIT
Total/NA	Analysis Instrumen	8015C t ID: 10995		1	5 mL	5 mL	519419	06/20/24 12:19	P5AM	ELLE
Total/NA	Prep	RSK-175			5 mL	5 mL	520122	06/21/24 14:09	HQR6	ELLE
Total/NA	Analysis Instrumen	RSK-175 t ID: 19506		1	5 mL	5 mL	519994	06/21/24 17:37	LXF2	ELLE
Total/NA	Prep	3510C			259,6 mL	2 mL	519219	06/19/24 16:06	T9CY	ELLE
Total/NA	Analysis Instrumen	8015C t ID: 18847-H		1	1 mL	1 mL	519546	06/20/24 23:36	IUSB	ELLE
Total/NA	Analysis Instrumen	EPA 9056A t ID: CHIC\$2100B		1	1 mL	1 mL	471515	06/14/24 19:15	ERP	EET PIT
Total Recoverable	Prep	3005A			50 mL	50 mL	519837	06/20/24 21:35	UAMX	ELLE
Total Recoverable	Analysis Instrumen	EPA 6010D t ID: T74 - 23745		1			520095	06/21/24 09:41	MT26	ELLE
Total/NA	Analysis Instrumen	SM 2340 B t ID: NOEQUIP		1			514828	06/19/24 14:53	MRD6	ELLE
Total/NA	Analysis Instrumen	2540C - 2015 t ID: NOEQUIP		1	100 mL	100 mL	471488	06/13/24 15:36	EBA	EET PIT
Total/NA	Analysis Instrumen	5540C - 2011 t ID: GENESYS10S		1	100 mL	100 mL	471594	06/13/24 15:48	SNR	EET PIT
Total/NA	Analysis Instrumen	EPA 9040C t ID: OZ		1			471649	06/15/24 14:15	BAB	EET PIT
Total/NA	Analysis Instrumen	SM 2580B t ID: FLASHEA		1			472066	06/21/24 13:30	ELS	EET PIT

Laboratory References:

EET PIT = Eurofins Pittsburgh, 301 Alpha Drive, RIDC Park, Pittsburgh, PA 15238, TEL (412)963-7058

ELLE = Eurofins Lancaster Laboratories Environment Testing, LLC, 2425 New Holland Pike, Lancaster, PA 17601, TEL (717)656-2300

Lab Chronicle

Client: Groundwater & Environmental Services Inc

Project/Site: CNX - NV110

Analyst References:

Lab: EET PIT

Batch Type: Analysis



Lab: ELLE

Batch Type: Prep



Batch Type: Analysis

IUSB = Bridget Kovacs

LXF2 = Johanna Kennedy

MRD6 = Nathan Kinsey

MT26 = Jason Knight

P5AM = Timothy Heydt

Job ID: 180-175464-1

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Client Sample Results

Client: Groundwater & Environmental Services Inc

Project/Site: CNX - NV110

Sulfate

Client Sample ID: 888-PA-125-061224-1100-1-649 Lab Sample ID: 180-175464-1

Date Collected: 06/12/24 11:00

Matrix: Water

Job ID: 180-175464-1

Method: SW846 EPA 8260									
Analyte		Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fa
Benzene	ND		1.0	0.60	ug/L			-06/20/24 16:20	
Ethylbenzene	ND		1.0	0.51	ug/L			06/20/24 16:20	
Toluene	ND	*+ ^c	1.0	0.46	ug/L			06/20/24 16:20	
Xylenes, Total	ND	*+ ^C	2.0	0.89	ug/ L			06/20/24 16:20	
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fa
1,2-Dichloroethane-d4 (Surr)	75		37 - 156					06/20/24 16:20	
4-Bromofluorobenzene (Surr)	70		67 - 12 4					06/20/24 16:20	
Dibromofluoromethane (Surr)	70	^c	70 - 141					06/20/24 16:20	
Toluene-d8 (Surr)	65	S1-	68 - 133					06/20/24 16:20	
Method: SW846 EPA 8260I	D - Volatile Org	anic Comp	oounds by G	C/MS - F	RA				
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fa
Benzene	ND		1.0	0.60	ug/L			06/22/24 15:57	
Ethylbenzene	ND		1.0	0.51	ug/L			06/22/24 15:57	
Toluene	ND		1.0	0.46	ug/ L			06/22/24 15:57	
Xylenes, Total	ND		2.0	0.89	ug/L			06/22/24 15:57	
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil F
1,2-Dichloroethane-d4 (Surr)	107		37 ₋ 156					06/22/24 15:57	
4-Bromofluorobenzene (Surr)	96		67 - 124					06/22/24 15:57	
Dibromofluoromethane (Surr)	118		70 - 141					06/22/24 15:57	
Toluene-d8 (Surr)	106		68 - 133					06/22/24 15:57	
Method: SW846 8015C - N	•	_	_					-	
Analyte		Qualifier	RL	MDL		<u>D</u>	Prepared	Analyzed	Dil Fa
C6-C10 GRO	ND		50	23	ug/L			06/20/24 12:19	
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fa
a,a,a-Trifluorotoluene (fid)	96		63 - 135					06/20/24 12:19	
Method: RSK-175 - Dissolv	ved Gases (GC)							
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fa
Ethane	ND		5,0	1.0	ug/L		06/21/24 14:09	06/21/24 17:37	
Methane	ND		5.0	3.0	ug/L		06/21/24 14:09	06/21/24 17:37	
Propane	ND		5.0	1.0	ug/L		06/21/24 14:09	06/21/24 17:37	
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fa
Propene	0.1	S1-	43 - 133				06/21/24 14:09	06/21/24 17:37	
Method: SW846 8015C - N	onhalogenated	Organics	using GC/FII	O -Modif	ied (Die:	sel Ra	nge Organic	s)	
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fa
DRO (C10-C28)	ND	*1	96	43	ug/L		06/19/24 16:06	06/20/24 23:36	
ORO (>C28-C40)	ND		96	43	ug/L		06/19/24 16:06	06/20/24 23:36	
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fa
o- terphenyl (Surr)	59		32 - 125				06/19/24 16:06	06/20/24 23:36	
MANAGE TO A COEC	A - Anione Ion	Chromato	graphy						
Method: 344046 EPA 9036/			g.upil)						
Method: SW846 EPA 9056/ Analyte		Qualifier	RL	MDL		D	Prepared	Analyzed	Dil Fa
				MDL 0.713		<u>D</u>	Prepared	Analyzed 06/14/24 19:15	Dil Fa

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06/14/24 19:15

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1.00

28.9

0.756 mg/L

6/27/2024

Client Sample Results

Client: Groundwater & Environmental Services Inc

Project/Site: CNX - NV110

Lab Sample ID: 180-175464-1

Job ID: 180-175464-1

06/21/24 13:30

Client Sample ID: 888-PA-125-061224-1100-1-649 Date Collected: 06/12/24 11:00 Matrix: Water

Date Received: 06/13/24 09:30

Oxidation Reduction Potential (SM

2580B)

Analyte	Result C	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Barium	200		5.0	1.0	ug/L		06/20/24 21:35	06/21/24 09:41	1
Calcium	55000		500	230	ug/L		06/20/24 21:35	06/21/24 09:41	1
Iron	ND		200	80	ug/L		06/20/24 21:35	06/21/24 09:41	1
Magnesium	15000		200	80	ug/L		06/20/24 21:35	06/21/24 09:41	1
Manganese	ND		10	3.0	ug/L.		06/20/24 21:35	06/21/24 09:41	1
Potassium	1500		1000	250	ug/L		06/20/24 21:35	06/21/24 09:41	1
Sodium	60000		1000	400	ug/L		06/20/24 21:35	06/21/24 09:41	1
Strontium	760		5.0	2.0	ug/L		06/20/24 21:35	06/21/24 09:41	1

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Hardness as calcium carbonate	200	1	0.91	0.41	mg/L	_		06/19/24 14:53	1
General Chemistry									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Dissolved Solids (SM 2540C - 2015)	360		10	10	mg/L	_		06/13/24 15:36	1
Methylene Blue Active Substances (SM 5540C - 2011)	ND		0,050	0.049	mg/I LAS MW 340			06/13/24 15:48	1
Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
DH (SW846 EPA 9040C)	7.6	HE	0.1	0.1	SU			06/15/24 14:15	1

10

10 millivolts

180 H H3

Action Limit Summary

Client: Groundwater & Environmental Services Inc

Project/Site: CNX - NV110

Job ID: 180-175464-1

Client Sample ID: 888-PA-125-061224-1100-1-649

Lab Sample ID: 180-175464-1

Action Limits

Results have been compared against the following action or regulatory limits. Any results or detection limits which exceed the limit are highlighted in bold.

Analyte	Result	Qualifier	Unit	1st DW Limit	2nd DW Limit	RL	Method	Prep Type
Benzene	ND		ug/L	5.000		1.0	EPA 8260D	Total/NA
Ethylbenzene	ND	*+ ^c	ug/L	700.0		1.0	EPA 8260D	Total/NA
Toluene	ND	*+ ^c	ug/L	1000		1.0	EPA 8260D	Total/NA
Xylenes, Total	ND	*+ ^c	ug/L	10000		2.0	EPA 8260D	Total/NA
Benzene - RA	ND		ug/L	5.000		1.0	EPA 8260D	Total/NA
Ethylbenzene - RA	ND		ug/L	700.0		1.0	EPA 8260D	Total/NA
Toluene - RA	ND		ug/L	1000		1.0	EPA 8260D	Total/NA
Xylenes, Total - RA	ND		ug/L	10000		2.0	EPA 8260D	Total/NA
Chloride	13,6		mg/L		250	1.00	EPA 9056A	Total/NA
Sulfate	28.9		mg/L		250	1.00	EPA 9056A	Total/NA
Barium	200		ug/L	2000		5.0	EPA 6010D	Total
								Recoverable
Iron	ND		ug/L		300.0	200	EPA 6010D	Total
						40	ED4 0040B	Recoverable
Manganese	ND		ug/L		50.00	10	EPA 6010D	Total Recoverable
Total Dissolved Solids	360		mg/L		500	10	2540C - 2015	Total/NA
Methylene Blue Active Substances	ND		mg/I LAS MW 340		0.5	0.050		Total/NA
рН	7.6	HF	\$U		8.5	0.1	EPA 9040C	Total/NA

Client: Groundwater & Environmental Services Inc

Project/Site: CNX - NV110

Job ID: 180-175464-1

Method: EPA 8260D - Volatile Organic Compounds by GC/MS

Lab Sample ID: MB 180-471886/15

Matrix: Water

Analyte

Benzene Ethylbenzene

Toluene

Xylenes, Total

Analysis Batch: 471886

Client Sample ID: Method Blank Prep Type: Total/NA

06/20/24 13:37

MDL	Unit	D	Prepared	Analyzed	Dil Fac
0.60	ug/L			06/20/24 13:37	1
0,51	ug/L			06/20/24 13:37	1
0.46	ug/L			06/20/24 13:37	1

MB MB

мв мв

ND

ND

ND

ND

Result Qualifier

%Recovery Qualific	er Limits	Prepared Analyzed	Dil Fac
62	37 - 156	06/20/24 13:37	1
65 S1-	67 - 12 4	06/20/24 13:37	1
61 S1-	70 - 141	06/20/24 13:37	1
77	68 - 133	06/20/24 13:37	1
	62 65 S1-	62 37 - 156 65 S1 67 - 124 61 S1 70 - 141	62 37 ـ 156 06/20/24 13:37 65 S1- 67 - 124 06/20/24 13:37 61 S1- 70 . 141 06/20/24 13:37

RL

1.0

1.0

1.0

2.0

0.89 ug/L

Lab Sample ID: LCS 180-471886/12

Matrix: Water

Analysis Batch: 471886

Client Sample ID: Lab Control Sample Prep Type: Total/NA

-	Spike	LCS	LCS				%Rec	
Analyte	Added	Result	Qualifier	Unit	D	%Rec	Limits	
Benzene	10.0	10.4		ug/L		104	74 - 125	
Ethylbenzene	10.0	11.4		ug/L		114	65 _ 126	
m-Xylene & p-Xylene	10.0	11.2		ug/L		112	66 - 131	
o-Xylene	10.0	11,2		ug/L		112	64 - 127	
Toluene	10.0	11.6		ug/L		116	69 - 124	
Xylenes, Total	20.0	22.4		ug/ L		112	68 - 124	

LCS LCS

Surrogate	%Recovery	Qualifier	Limits
1,2-Dichloroethane-d4 (Surr)	86		37 - 156
4-Bromofluorobenzene (Surr)	92		67 - 124
Dibromofluoromethane (Surr)	77		70 - 141
Toluene-d8 (Surr)	92		68 - 133

Lab Sample ID: LCSD 180-471886/13

Matrix: Water

Analysis Batch: 471886

Client Sample ID: Lab Control Sample Dup Prep Type: Total/NA

	Spike	LCSD	LCSD				%Rec		RPD
Analyte	Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Benzene	10.0	11.6		ug/L		116	74 - 125	11	19
Ethylbenzene	10.0	12.9	*+	ug/L		129	65 - 126	12	22
m-Xylene & p-Xylene	10.0	13.1		ug/L		131	66 - 131	15	26
o-Xylene	10,0	12,8	*+	ug/L		128	64 - 127	14	26
Toluene	10.0	12.9	*+	ug/L		129	69 - 124	10	23
Xylenes, Total	20,0	25.9	*+	ug/L		130	68.124	14	21

LCSD LCSD

Surrogate	%Recovery	Qualifier	Limits
1,2-Dichloroethane-d4 (Surr)	88		37 - 156
4-Bromofluorobenzene (Surr)	95		67 - 124
Dibromofluoromethane (Surr)	78		70 - 141
Toluene-d8 (Surr)	94		68 - 133

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Client: Groundwater & Environmental Services Inc

Project/Site: CNX - NV110

Job ID: 180-175464-1

Method: EPA 8260D - Volatile Organic Compounds by GC/MS (Continued)

ND

Lab Sample ID: MB 180-472174/7

Matrix: Water

Analyte Benzene Ethylbenzene Toluene

Xylenes, Total

Analysis Batch: 472174

Client	Sample ID: Method Blank	
	Prep Type: Total/NA	4

06/22/24 14:55

МВ	MB							
Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
ND		1.0	0.60	ug/L	_		06/22/24 14:55	1
ND		1.0	0.51	ug/L			06/22/24 14:55	1
ND		1.0	0.46	ug/L			06/22/24 14:55	1

0.89 ug/L

MB MB %Recovery Qualifier Limits Analyzed Surrogate Prepared 06/22/24 14:55 1,2-Dichloroethane-d4 (Surr) 82 37.156 4-Bromofluorobenzene (Surr) 74 67 - 124 06/22/24 14:55 06/22/24 14:55 Dibromofluoromethane (Surr) 92 70-141 68 - 133 06/22/24 14:55 Toluene-d8 (Surr) 84

2.0

Lab Sample ID: LCS 180-472174/4

Matrix: Water

Analysis Batch: 472174

Client Sample ID:	Lab Control Sample
	Prep Type: Total/NA

	Spike	LCS	LCS				%Rec
Analyte	Added	Result	Qualifier	Unit	D	%Rec	Limits
Benzene	10.0	9.42		ug/L		94	74 - 125
Ethylbenzene	10.0	9.07		ug/L		91	65 - 126
m-Xylene & p-Xylene	10,0	9.00		ug/L		90	66 - 131
o-Xylene	10.0	9.26		ug/L		93	64 - 127
Toluene	10.0	9.24		ug/L		92	69 - 124
Xylenes, Total	20.0	18.3		ug/L		91	68 - 124

LCS LCS %Recovery Qualifier Limits Surrogate 1,2-Dichloroethane-d4 (Surr) 103 37 - 156 4-Bromofluorobenzene (Surr) 100 67 - 124 70 - 141 Dibromofluoromethane (Surr) 108 Toluene-d8 (Surr) 68 - 133 102

Lab Sample ID: LCSD 180-472174/5

Matrix: Water

Analysis Batch: 472174

Client Sample ID: Lab	Control Sample Dup
	Prep Type: Total/NA

* -	Spike	LCSD	LCSD				%Rec		RPD
Analyte	Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Benzene	10.0	9.23		ug/L		92	74 - 125	2	19
Ethylbenzene	10.0	8.61		ug/L		86	65 - 126	5	22
m-Xylene & p-Xylene	10.0	8.80		ug/L		88	66 - 131	2	26
o-Xylene	10.0	9.38		ug/L		94	64 - 127	1	26
Toluene	10.0	8.91		ug/L		89	69 - 124	4	23
Xylenes, Total	20.0	18.2		ug/L		91	68 - 124	0	21

	LCSD	LC\$D	
Surrogate	%Recovery	Qualifier	Limits
1,2-Dichloroethane-d4 (Surr)	110		37 - 156
4-Bromofluorobenzene (Surr)	106		67 - 124
Dibromofluoromethane (Surr)	111		70 - 141
Toluene-d8 (Surr)	102		68 - 133

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Client: Groundwater & Environmental Services Inc

Project/Site: CNX - NV110

Job ID: 180-175464-1

Method: 8015C - Nonhalogenated Organics using GC/FID -Modified (Gasoline Range Organics)

Lab Sample ID: MB 410-519419/5

Matrix: Water

Analysis Batch: 519419

Client Sample ID: Method Blank

Prep Type: Total/NA

Result Qualifier RL**MDL** Unit D Analyzed Dil Fac Analyte Prepared C6-C10 GRO ND 50 23 ug/L 06/20/24 10:37

MB MB

MR MR

Surrogate %Recovery Qualifier Limits Prepared Analyzed Dil Fac a,a,a-Trifluorotoluene (fid) 63 - 135 06/20/24 10:37 100

Lab Sample ID: LCS 410-519419/6

Matrix: Water

Analysis Batch: 519419

Client Sample ID: Lab Control Sample Prep Type: Total/NA

Client Sample ID: Lab Control Sample Dup

LCS LCS %Rec Spike Result Qualifier Added Unit D %Rec Limits Analyte Gasoline (Unleaded) 1100 1020 ug/L 93 66 - 128

LCS LCS

Surrogate %Recovery Qualifier Limits a,a,a-Trifluorotoluene (fid) 63 - 135

Lab Sample ID: LCSD 410-519419/7

Matrix: Water

Analysis Batch: 519419

LCSD LCSD RPD Spike %Rec Added Result Qualifier Unit D %Rec Limits RPD Limit Analyte Gasoline (Unleaded) 1100 1040 ug/L 95 66 - 128

LCSD LCSD

Surrogate %Recovery Qualifier Limits a,a,a-Trifluorotoluene (fid) 86 63 - 135

Method: RSK-175 - Dissolved Gases (GC)

Lab Sample ID: MB 410-520122/1-A

Matrix: Water

Analysis Batch: 519994

Client Sample ID: Method Blank Prep Type: Total/NA

Prep Batch: 520122

Prep Type: Total/NA

мв мв Analyte Result Qualifier RL **MDL** Unit Prepared Analyzed Ethane ND 5.0 1.0 ug/L 06/21/24 14:09 06/21/24 17:06 06/21/24 14:09 06/21/24 17:06 Methane ND 5.0 3.0 ug/L ND 06/21/24 14:09 06/21/24 17:06 Propane 5.0 1.0 ug/L

> MR MR Limits %Recovery Qualifier 101 43 - 133

Prepared Analyzed Dil Fac 06/21/24 14:09 06/21/24 17:06

Lab Sample ID: LCS 410-520122/2-A

Matrix: Water

Surrogate

Propene

Analysis Batch: 519994

Client Sample ID: Lab Control Sample

Prep Type: Total/NA Prep Batch: 520122

LCS LCS Spike %Rec Limits Analyte Added Result Qualifier Unit D %Rec 61.7 64.7 85 ₋ 115 ug/L 105 Ethane 59.8 62.2 85 - 115 Methane ug/L 104 62.4 63.0 ug/L 101 81 - 115 Propane

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Client: Groundwater & Environmental Services Inc

Project/Site: CNX - NV110

Job ID: 180-175464-1

Method: RSK-175 - Dissolved Gases (GC) (Continued)

Lab Sample ID: LCS 410-520122/2-A

Matrix: Water

Analysis Batch: 519994

LCS LCS

Surrogate %Recovery Qualifier Limits 43 - 133 Propene 99

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 520122

Method: 8015C - Nonhalogenated Organics using GC/FID -Modified (Diesel Range Organics)

Lab Sample ID: MB 410-519219/1-A

Matrix: Water

Analysis Batch: 519546

Client Sample ID: Method Blank Prep Type: Total/NA

Prep Batch: 519219

Result Qualifier **MDL** Unit Prepared Analyzed Dil Fac Analyte 06/19/24 16:06 06/20/24 22:28 DRO (C10-C28) ND 100 45 ug/L 100 06/19/24 16:06 06/20/24 22:28 ORO (>C28-C40) ND 45 ug/L

MB MB

мв мв

Surrogate %Recovery Qualifier Limits Prepared Analyzed Dil Fac o- terphenyl (Surr) 32 - 125 06/19/24 16:06 06/20/24 22:28 56

LCS LCS

Lab Sample ID: LCS 410-519219/2-A

Matrix: Water

Analysis Batch: 519546

Client Sample ID: Lab Control Sample

Prep Type: Total/NA **Prep Batch: 519219**

%Rec

Added Result Qualifier Unit D %Rec Limits 20 - 115 DRO (C10-C28) 603 380 ug/L 63

Spike

LCS LCS

Surrogate %Recovery Qualifier Limits 32 - 125 o- terphenyl (Surr) 69

Lab Sample ID: LCSD 410-519219/3-A

Matrix: Water

Analysis Batch: 519546

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA Prep Batch: 519219

Spike LCSD LCSD %Rec RPD Result Qualifier RPD Limit Added Unit Đ %Rec Limits 255 *1 603 DRO (C10-C28) 20 - 115 39 ug/L 42

LCSD LCSD

Surrogate %Recovery Qualifier Limits 32 - 125 o- terphenyl (Surr) 46

Method: EPA 9056A - Anions, Ion Chromatography

Lab Sample ID: MB 180-471515/6

Matrix: Water

Analysis Batch: 471515

Client Sample ID: Method Blank

Prep Type: Total/NA

MB MB

MDL Unit Analyzed Dil Fac Result Qualifier RL D Analyte Prepared 06/14/24 08:35 1.00 0.713 mg/L Chloride ND Sulfate ND 1.00 0.756 mg/L 06/14/24 08:35

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6/27/2024

LCS LCS

250 ug/L

400 ug/L

2.0 ug/L

mq/L

50.56

50.32

Spike

Added

50.0

50.0

Client: Groundwater & Environmental Services Inc

Project/Site: CNX - NV110

Job ID: 180-175464-1

Method: EPA 9056A - Anions, Ion Chromatography (Continued)

Lab Sample ID: LCS 180-471515/7 Matrix: Water

Analysis Batch: 471515

Client Sample ID: Lab Control Sample Prep Type: Total/NA

%Rec Result Qualifier Limits Unit D %Rec mg/L 101 80 - 120

101

Method: EPA 6010D - Metals (ICP)

Lab Sample ID: MB 410-519837/1-A

Matrix: Water

Analyte

Chloride

Sulfate

Analysis Batch: 520095

Client Sample ID: Method Blank Prep Type: Total Recoverable

80 - 120

Prep Batch: 519837

MB MB Analyte Result Qualifier RL MDL Unit D Prepared Analyzed **Dil Fac** 1.0 ug/L 06/20/24 21:35 06/21/24 08:52 ND 5.0 Barium Calcium ND 500 06/20/24 21:35 06/21/24 08:52 230 ug/L ND 200 80 ug/L 06/20/24 21:35 06/21/24 08:52 Iron 200 06/20/24 21:35 06/21/24 08:52 Magnesium ND 80 ug/L ND 10 3.0 ug/L 06/20/24 21:35 06/21/24 08:52 Manganese

1000

1000

5.0

Lab Sample ID: LCS 410-519837/2-A

Matrix: Water

Potassium

Sodium

Strontium

Analysis Batch: 520095

Client Sample ID: Lab Control Sample Prep Type: Total Recoverable

06/20/24 21:35 06/21/24 08:52

06/20/24 21:35 06/21/24 08:52

06/20/24 21:35 06/21/24 08:52

Prep Batch: 519837

	Spike	LCS I	LCS		%Rec	
Analyte	Added	Result	Qualifier Unit	D %Rec	Limits	
Barium	500	501	ug/L	100	90 - 111	
Calcium	5000	5110	ug/L	102	90 _ 110	
Iron	5000	5060	ug/L	101	87 - 1 14	
Magnesium	5000	5100	ug/L	102	90 - 111	
Manganese	500	507	ug/L	101	90 - 111	
Potassium	5000	5140	ug/L	103	88 - 118	
Sodium	5000	5120	ug/L	102	88 - 118	
Strontium	50.0	49.9	ug/L	100	90 - 113	

Method: 2540C - 2015 - Total Dissolved Solids (Dried at 180 °C)

ND

ND

ND

Lab Sample ID: MB 180-471488/1

Matrix: Water

Analysis Batch: 471488

Client Sample ID: Method Blank Prep Type: Total/NA

мв мв MDL Unit Result Qualifier RL Prepared

Analyzed Dil Fac **Total Dissolved Solids** ND 10 10 mg/L 06/13/24 15:36

Lab Sample ID: LCS 180-471488/2

Matrix: Water

Analysis Batch: 471488

Client Sample ID: Lab Control Sample Prep Type: Total/NA

Spike LCS LCS %Rec Added Result Qualifier Unit D %Rec Limits Analyte 417 **Total Dissolved Solids** 390 mg/L 94 85 - 115

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Client: Groundwater & Environn Project/Site: CNX - NV110	nental Sei	vices Inc					Œ.		Job ID: 180-17	5464-1
Method: 2540C - 2015 - T	otal Dis	solved So	olids (Drie	d at 18	80 °C) (Continu	ed)			
Lab Sample ID: 180-175464- Matrix: Water Analysis Batch: 471488	1 DU				Client	Sample I	D: 88	8-PA-1	25-061224-1100 Prep Type: To	
Analysis Daten. 47 1400	Sample	Sample		DU	DU					RPD
Analyte	-	Qualifier			Qualifier	Unit	- D		RPD	
Total Dissolved Solids	360	<u>quamer</u>		365	Qualifer	mg/L			1	
Method: 5540C - 2011 - N	lethlyer	e Blue Ad	ctive Subs	tant (I	MBAS)					
Lab Sample ID: MB 180-4715 Matrix: Water Analysis Batch: 471594	594/2						Clie	ent Sam	ple ID: Method Prep Type: To	
Analysis Batch: 47 1354		MB MB								
Analyte	Re	sult Qualifier	R	L	MDL Unit	D	P	repared	Analyzed	Dil Fac
Methylene Blue Active Substances		ND Qualific	0.05		0.049 mg/l			· opaioa	06/13/24 11:15	1
					340					
Lab Sample ID: LCS 180-471 Matrix: Water	594/3					Clien	t Sar	nple ID	: Lab Control S Prep Type: To	-
Analysis Batch: 471594										
			Spike	LCS	LCS				%Rec	
Analyte			Added	Result	Qualifier	Unit	D	%Rec	Limits	
Methylene Blue Active Substances			0.500	0,512		mg/I LAS MW 340		102	90 - 110	
lethod: EPA 9040C - pH										
Lab Sample ID: LCS 180-471 Matrix: Water	649/24					Clien	nt Sar	nple ID	: Lab Control S Prep Type: To	
Analysis Batch: 471649										
			Spike		LCS	11. 24	_	0/ 5	%Rec	
Analyte pH	_		Added 7,00	7.0	Qualifier	- Unit SU	D	%Rec 100	99 - 101	
рп			1,00	7.0		30		100	33-101	
Lab Sample ID: 180-175464- Matrix: Water	1 DU				Client	Sample I	D: 88	8-PA-1	25-061224-1100 Prep Type: To	
Analysis Batch: 471649										
-	Sample	Sample		DU	DU					RPD
Analyte	Result	Qualifier		Result	Qualifier	Unit	D		RPD	Limit
pH	7.6	HF		7.7		SU			0.3	3 2
lethod: SM 2580B - Red	uction-	Oxidation	(REDOX)	Poten	tial					
Lab Sample ID: LCS 180-472 Matrix: Water	2066/1					Clier	ıt Sar	nple ID	: Lab Control S Prep Type: To	
Analysis Batch: 472066									* ************************************	
-			Spike	LCS	LCS				%Rec	
Analyte			Added	Result	Qualifier	Unit	D	%Rec	Limits	
Oxidation Reduction Potential			475	477		millivolts		100	90 - 110	

roject/Site: CNX - N\	/110				
SC/MS VOA		-			
nalysis Batch: 471	386				
Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
180-175464-1	888-PA-125-061224-1100-1-649	Total/NA	Water	EPA 8260D	
MB 180-471886/15	Method Blank	Total/NA	Water	EPA 8260D	
LCS 180-471886/12	Lab Control Sample	Total/NA	Water	EPA 8260D	
LCSD 180-471886/13	Lab Control Sample Dup	Total/NA	Water	EPA 8260D	
Analysis Batch: 472	174				
Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
180-175464-1 - RA	888-PA-125-061224-1100-1-649	Total/NA	Water	EPA 8260D	
MB 180-472174/7	Method Blank	Total/NA	Water	EPA 8260D	
LCS 180-472174/4	Lab Control Sample	Total/NA	Water	EPA 8260D	
LCSD 180-472174/5	Lab Control Sample Dup	Total/NA	Water	EPA 8260D	
SC VOA					
Analysis Batch: 5194	419				
Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
180-175464-1	888-PA-125-061224-1100-1-649	Total/NA	Water	8015C	
MB 410-519419/5	Method Blank	Total/NA	Water	8015C	
LCS 410-519419/6	Lab Control Sample	Total/NA	Water	8015C	
LCSD 410-519419/7	Lab Control Sample Dup	Total/NA	Water	8015C	
Analysis Batch: 5199	994				
Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
180-175464-1	888-PA-125-061224-1100-1-649	Total/NA	Water	RSK-175	520122
MB 410-520122/1-A	Method Blank	Total/NA	Water	RSK-175	520122
LCS 410-520122/2-A	Lab Control Sample	Total/NA	Water	RSK-175	520122
Prep Batch: 520122					
Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
180-175464-1	888-PA-125-061224-1100-1-649	Total/NA	Water	RSK-175	
MB 410-520122/1-A	Method Blank	Total/NA	Water	R\$K-175	
LCS 410-520122/2-A	Lab Control Sample	Total/NA	Water	RSK-175	
SC Semi VOA					
Prep Batch: 519219					
Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
180-175464-1	888-PA-125-061224-1100-1-649	Total/NA	Water	3510C	
MB 410-519219/1-A	Method Blank	Total/NA	Water	3510C	
LCS 410-519219/2-A	Lab Control Sample	Total/NA	Water	3510C	
LCSD 410-519219/3-A	Lab Control Sample Dup	Total/NA	Water	3510C	
nalysis Batch: 519	546				
Lab Sample ID	Client Sample ID	Ргер Туре	Matrix	Method	Prep Batch
180-175464-1	888-PA-125-061224-1100-1-649	Total/NA	Water	8015C	519219
MB 410-519219/1-A	Method Blank	Total/NA	Water	8015C	519219
LCS 410-519219/2-A	Lab Control Sample	Total/NA	Water	8015C	519219
LCSD 410-519219/3-A	Lab Control Sample Dup	Total/NA	Water	8015C	519219

QC Association Summary

•					
HPLC/IC					
Analysis Batch: 471	515				
Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
180-175464-1	888-PA-125-061224-1100-1-649	Total/NA	Water	EPA 9056A	
MB 180-471515/6	Method Blank	Total/NA	Water	EPA 9056A	
LCS 180-471515/7	Lab Control Sample	Total/NA	Water	EPA 9056A	
Metals					
Analysis Batch: 514	828				
Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
180-175464-1	888-PA-125-061224-1100-1-649	Total/NA	Water	SM 2340 B	
Prep Batch: 519837					
Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
180-175464-1	888-PA-125-061224-1100-1-649	Total Recoverable	Water	3005A	
MB 410-519837/1-A	Method Blank	Total Recoverable	Water	3005A	
LCS 410-519837/2-A	Lab Control Sample	Total Recoverable	Water	3005A	
Analysis Batch: 520	095				
Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
180-175464-1	888-PA-125-061224-1100-1-649	Total Recoverable	Water	EPA 6010D	51983
MB 410-519837/1-A	Method Blank	Total Recoverable	Water	EPA 6010D	519837
LCS 410-519837/2-A	Lab Control Sample	Total Recoverable	Water	EPA 6010D	519837
General Chemist	ry				
Analysis Batch: 471	488				
Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
180-175464-1	888-PA-125-061224-1100-1-649	Total/NA	Water	2540C - 2015	
MB 180-471488/1	Method Blank	Total/NA	Water	2540C - 2015	
LCS 180-471488/2	Lab Control Sample	Total/NA	Water	2540C - 2015	
180-175464-1 DU	888-PA-125-061224-1100-1-649	Total/NA	Water	2540C - 2015	
Analysis Batch: 471	594				
Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
180-175464-1	888-PA-125-061224-1100-1-649	Total/NA	Water	5540C - 2011	
MB 180-471594/2	Method Blank	Total/NA	Water	5540C - 2011	
LCS 180-471594/3	Lab Control Sample	Total/NA	Water	5540C - 2011	
Analysis Batch: 471	649				
Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
180-175464-1	888-PA-125-061224-1100-1-649	Total/NA	Water	EPA 9040C	
LCS 180-471649/24	Lab Control Sample	Total/NA	Water	EPA 9040C	
180-175464-1 DU	888-PA-125-061224-1100-1-649	Total/NA	Water	EPA 9040C	
Analysis Batch: 472	066				
Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
180-175464-1	888-PA-125-061224-1100-1-649	Total/NA	Water	SM 2580B	
LCS 180-472066/1	Lab Control Sample	Total/NA	Water	SM 2580B	

Analysis Requested Analysis Requested CMX Baseline WV 2.0 List CMX Baseline WV 2.0 List CMA Baseline analysis farmed as a sessed if samples are retained on only of the may be assessed if samples are retained on only of the may be assessed if samples are retained on only of the may be assessed if samples are retained on only of the may be assessed if samples are retained on of the may be assessed if samples are retained on only of the may be assessed if samples are retained on only of the may be assessed if samples are retained on only of the may be assessed if samples are retained on only of the may be assessed if samples are retained on the may be assessed if samples ar	301 Apha Drive RIDC Park Pittsburgh, PA 19238 Phone (412) 963-7058 Phone (412) 963-2468	Chain of Custody Record	ıstody Re	cord			್ತು eurotins
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MS

Page 25 of 27

7

Ver: 04/02/2024 6/27/2024

Chain of Custody Record

301 Alpha Drive RIDC Perk Pritsburgh, PA 15238 Phone: 412-863-7058 Fax: 412-963-2468	CF	Chain of Custody Record	Istody R	ecord		1352 1352			-: curotins
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Emply Kit Relinquished by:	Date CLIST	Date:		Time: Recal	7 7 2		Begins of Salaman	3 8	14/80 A
Custod - Suits intact: Custody Seal No.:								110110	1100

Login Sample Receipt Checklist

Client: Groundwater & Environmental Services Inc

Job Number: 180-175464-1

Login Number: 175464 List Number: 1 List Source: Eurofins Pittsburgh

Question	Answer	Comment
Radioactivity wasn't checked or is = background as measured by a survey neter.</td <td>N/A</td> <td></td>	N/A	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or ampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
s the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is ≤6mm (1/4").	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	

Eurofins Pittsburgh Page 26 of 27 6/27/2024

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Login Sample Receipt Checklist

Client: Groundwater & Environmental Services Inc

VOA sample vials do not have headspace >6mm in diameter (none, if from

Job Number: 180-175464-1

Login Number: 175464 List Number: 2 Creator:

WV)?

List Source: Eurofins Lancaster Laboratories Environment Testing, LLC

List Creation: 06/19/24 02:31 AM

Question	Answer	Comment
The cooler's custody seal is intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature acceptable, where thermal pres is required(=6C, not frozen).</td <td>True</td> <td></td>	True	
Cooler Temperature is recorded.	True	
WV:Container Temp acceptable, where thermal pres is required (=6C, not frozen).</td <td>N/A</td> <td></td>	N/A	
WV: Container Temperature is recorded.	N/A	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
There are no discrepancies between the containers received and the COC.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
There is sufficient vol. for all requested analyses.	True	
Is the Field Sampler's name present on COC?	False	Received project as a subcontract.
Sample custody seals are intact,	N/A	Not present,



Microbac Laboratories Inc., - Marietta, OH

CERTIFICATE OF ANALYSIS M4F0900

Project Description

PA Groundwater

For:

GES

508 Thomson Park Drive

Cranberry Township, PA 16066



Customer Relationship Coordinator

Friday, June 14, 2024

Please find enclosed the analytical results for the samples you submitted to Microbac Laboratories. Review and compilation of your report was completed by Microbac Laboratories Inc., - Marietta, OH. If you have any questions, comments, or require further assistance regarding this report, please contact your service representative listed above.

I certify that all test results meet all of the requirements of the accrediting authority listed within this report. Analytical results are reported on a 'as received' basis unless specified otherwise. Analytical results for solids with units ending in (dry) are reported on a dry weight basis. A statement of uncertainty for each analysis is available upon request. This laboratory report shall not be reproduced, except in full, without the written approval of Microbac Laboratories. The reported results are related only to the samples analyzed as received.

Microbac Laboratories, Inc.

158 Starlite Drive | Marietta, OH 45750 | 800.373.4071 p | www.microbac.com



Microbac Laboratories Inc., - Marietta, OH CERTIFICATE OF ANALYSIS

M4F0900

GES

Project Name: PA Groundwater

Project / PO Number: N/A Received: 06/13/2024 Reported: 06/14/2024

508 Thomson Park Drive Cranberry Township, PA 16066

Sample Summary Report

 Sample Name
 Laboratory ID
 Client Matrix
 Sample Type
 Sample Begin
 Sample Taken

 888-PA-125-061224-1100-1 M4F0900-01
 Aqueous
 06/12/24 11:00

649

Lab Received

06/13/24 10:00



Microbac Laboratories Inc., - Marietta, OH CERTIFICATE OF ANALYSIS M4F0900

Analytical Testing Parameters

| Client Sample ID: 888-PA-125-061224-1100-1-649 | Sample Matrix: Aqueous | Lab Sample ID: M4F0900-01 | Collection Date: 06/12/2024 11:08

Microbiology	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
SM 9223 B (Colilert)-2016								
Escherichia coli	<1	1	cfu/100mL	1		06/13/24 1023	06/14/24 0810	SNS
SM 9223 B (Colilert-18 Quanti-Tray)-2016								
Total coliforms	<1	1	cfu/100mL	1		06/13/24 1023	06/14/24 0810	SNS
SM 9223 B (Colilert-18)-2016								
Fecal coliforms	<1	1	cfu/100mL	1		06/13/24 1023	06/14/24 0810	TSD

Definitions

cfu/100mL: Colony Forming Units per 100 Milliliters

RL: Reporting Limit

Cooler Receipt Log

Cooler ID: Default Cooler Temp: 1.4°C

Cooler Inspection Checklist

ice Present or	not required?	Yes	Shipping containers sealed or not required?	Yes
Custody seals	intact or not required?	Yes	Chain of Custody (COC) Present?	Yes
COC includes	customer information?	Yes	Relinquished and received signature on COC?	Yes
Sample collect	or identified on COC?	Yes	Sample type identified on COC?	Yes
Correct type of	Containers Received	Yes	Correct number of containers listed on COC?	Yes
Containers Inte	ict?	Yes	COC includes requested analyses?	Yes
Enough sample	volume for indicated tests received?	Yes	Sample labels match COC (Name, Date & Time?)	Yes
Samples arrive	d within hold time?	Yes	Correct preservatives on COC or not required?	Yes
Chemical pres	ervations checked or not required?	Yes	Preservation checks meet method requirements?	Yes
VOA vials have	zero headspace, or not recd.?	Yes		

Report Comments

The data and information on this, and other accompanying documents, represents only the sample(s) analyzed. This report is incomplete unless all pages indicated in the footnote are present and an authorized signature is included. The services were provided under and subject to Microbac's standard terms and conditions which can be located and reviewed at https://www.microbac.com/standard-terms-conditions>">https://www.microbac.com/standard-terms

Reviewed and Approved By:



Reported: 06/14/2024 16:19

Lab Report Address

Client Name: GES Inc.

⊠ Routine (10 business days)
☐ RUSH* (notify lab)

Turnaround Time

Holding Time

Samples Received on Ice? Yes No No N/A

Custody Seals Intact? The Tes In No In N/A

四Results Only 回Level 1 回Level 2 回Level 3 回Level 4 回EDD

🖾 Mail 🖾 Fax 🗐 e-mall (address) ges-invoices@gesonline.com

PO No.: 0724001-06-820 Compliance Monitoring? ☐ Yes ☑ No ☐ Agency/Program

Sampler Phone No.: (800) 267-2549

** Preservative Types: (1) HN03, (2) H2S04, (3) HCl. (4) NaOH, (5) Zinc Acetate. (6) Methanol. (7) Sodium Bisulfate, (8) Sodium Thiosulfate. (9) Hexane, (U) Unpreserved REQUESTED ANALYSIS * Matrix Types: Soil/Solid (S), Sludge, Oil, Wipe, Drinking Water (DW), Grunnwater (GW), Surface Water (SW), Waste Water (WW), Other (specify) Sampled by (PRINT):

Project: CNX - NV110

Send Report vie:

[[] Mail [[] Fax [[] e-mail (address)]

ssmith@gesonline.com & BJanowiak@gesonline.com

Send Invoice via:

Contact: ges-invoices@gesonline.com City, State, Zip: Exton, PA 19341

Report Type (needed by)

Telephone No.: (800) 426-9871 x 3084

Arldrass: 440 Creamery Way, Suite 500

Client Name: GES Inc.

Invoice Address

Location: 400003-09_WS_01

Sampler Signature

Telephone No.: (412) 287-8380

City, State, Zip: Cranberry Township, PA 16066

Addrass: 508 Thomson Park Drive

rav. 7/18/18		Please hold	Need Equis select 2 box	. Possible Hazard Identification Gomments					E	Lab ID
		Please hold samples for 60 days before disposal.	Need Equis EDD and PDF copy of report (can not select 2 boxes above under 'report type').	í Identification					888-PA-125-061224-1100-1-649	Client Sample ID
		s before disp	of report (ca	Mazardous 🖺	2 de 1820 - 1823 - 1, 1, 1, 1, 1, 1, 1, 1					
	:80			Mazardous Mon-Hazardous Madioactive	ww ^h housdedraken) o	iii			06/12/24	Date Collected
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™ICROBAC

COOLER TEMP >6° C LOG Bottle 1 Bottle 2 Bottle 3 **Bottle 4** Bottle 5 Bottle 6 SAMPLE ID °C ٥C оC oС °C °C pH Lot #////4 pH Exceptions SAMPLE ID Bottle 1 Bottle 2 Bottle 3 **Bottle 4 Bottle 5** Bottle 6 PRESERVATIVE EXCEPTIONS

NONE

AS NOTED

Document Control # 1957 Last 04-10-2019

Issued to: Document Master File

National Primary Drinking Water Regulations



Contaminant	MCL or TT ¹ (mg/L) ²	Potential health effects from long-term³ exposure above the MCL	Common sources of contaminant in drinking water	Public Health Goal (mg/L) ²
Acrylamide	TT*	Nervous system or blood problems; increased risk of cancer	Added to water during sewage/ wastewater treatment	zero
Alachlor	0.002	Eye, liver, kidney, or spleen problems; anemia; increased risk of cancer	Runoff from herbicide used on row crops	zero
Alpha/photon emitters	15 picocuries per Liter (pCi/L)	Increased risk of cancer	Erosion of natural deposits of certain minerals that are radioactive and may emit a form of radiation known as alpha radiation	zero
Antimony	0.006	increase in blood cholesterol; decrease in blood sugar	Discharge from petroleum refineries; fire retardants; ceramics; electronics; solder	0.006
Arsenic	0.010	Skin damage or problems with circulatory systems, and may have increased risk of getting cancer	Erosion of natural deposits; runoff from orchards; runoff from glass & electronics production wastes	0
Asbestos (fibers >10 micrometers)	7 million fibers per Liter (MFL)	Increased risk of developing benign intestinal polyps	Decay of asbestos cement in water mains; erosion of natural deposits	7 MFL
Atrazine	0.003	Cardiovascular system or reproductive problems	Runoff from herbicide used on row crops	0.003
Barium	2	Increase in blood pressure	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits	2
Benzene	0.005	Anemia; decrease in blood platelets; increased risk of cancer	Discharge from factories; leaching from gas storage tanks and landfills	zero
Benzo(a)pyrene (PAHs)	0.0002	Reproductive difficulties; increased risk of cancer	Leaching from linings of water storage tanks and distribution lines	zero
Beryllium	0.004	Intestinal lesions	Discharge from metal refineries and coal-burning factories; discharge from electrical, aerospace, and defense industries	0.004
Beta photon emitters	4 millirems per year	Increased risk of cancer	Decay of natural and man-made deposits of certain minerals that are radioactive and may emit forms of radiation known as photons and beta radiation	zero
Bromate	0.010	Increased risk of cancer	Byproduct of drinking water disinfection	zero
26 Cadmium	0.005	Kidney damage	Corrosion of galvanized pipes; erosion of natural deposits; discharge from metal refineries; runoff from waste batteries and paints	0.005
Carbofuran	0.04	Problems with blood, nervous system, or reproductive system	Leaching of soil fumigant used on rice and alfalfa	0.04

LEGEND







CHEMICAL







Contaminant	MCL or TT ¹ (mg/L) ²	Potential health effects from long-term ³ exposure above the MCL	Common sources of contaminant in drinking water	Public Health Goal (mg/L) ²
Carbon tetrachloride	0.005	Liver problems; increased risk of cancer	Discharge from chemical plants and other industrial activities	zero
Chloramines (as Cl ₂)	MRDL=4.01	Eye/nose irritation; stomach discomfort; anemia	Water additive used to control microbes	MRDLG≃4'
Chlordane	0.002	Liver or nervous system problems; increased risk of cancer	Residue of banned termiticide	zero
Chlorine (as Cl ₂)	MRDL=4 01	Eye/nose irritation; stomach discomfort	Water additive used to control microbes	MRDLG=41
Chlorine dioxide	MRDL=0.8 ¹	Anemia; infants, young children, and fetuses of pregnant women: nervous system effects	Water additive used to control microbes	MRDLG=0.81
Chlorite	1,0	Anemia; infants, young children, and fetuses of pregnant women: nervous system effects	Byproduct of drinking water disinfection	0.8
Chlorobenzene	0.1	Liver or kidney problems	Discharge from chemical and agricultural chemical factories	0.1
Chromium (total)	0.1	Allergic dermatitis	Discharge from steel and pulp mills; erosion of natural deposits	0.3
ထို Copper	TT ⁵ ; Action Level=1.5	Short-term exposure: Gastrointestinal distress. Long-term exposure: Liver or kidney damage. People with Wilson's Disease should consult their personal doctor if the amount of copper in their water exceeds the action level	Corrosion of household plumbing systems; erosion of natural deposits	1.3
Cryptosporidium	717	Short-term exposure. Gastrointestinal illness (e.g., diarrhea, vomiting, cramps)	Human and animal fecal waste	zero
Cyanide (as free cyanide)	02	Nerve damage or thyroid problems	Discharge from steel/metal factories; discharge from plastic and fertilizer factories	0.2
2,4-D	0.07	Kidney, liver, or adrenal gland problems	Runoff from herbicide used on row crops	0.07
Dalapon	0.2	Minor kidney changes	Runoff from herbicide used on rights of way	0.2
1,2-Dibromo-3- chloropropane (DBCP)	0.0002	Reproductive difficulties; increased risk of cancer	Runoff/leaching from soll fumigant used on soybeans, cotton, pineapples, and orchards	zero
o-Dichlorobenzene	0.6	Liver, kidney, or circulatory system problems	Discharge from industrial chemical factories	0.6
p-Dichlorobenzene	0.075	Anemia; liver, kidney, or spleen damage; changes in blood	Discharge from industrial chemical factories	0.075
1,2-Dichloroethane	0.005	Increased risk of cancer	Discharge from industrial chemical factories	zero













Contaminant	MCL or TT ¹ (mg/L) ²	Potential health effects from long-term ³ exposure above the MCL	Common sources of contaminant in drinking water	Public Health Goal (mg/L) ²
1,1-Dichloroethylene	0.007	Liver problems	Discharge from industrial chemical factories	0.007
cis-1,2- Dichloroethylene	0,07	Liver problems	Discharge from industrial chemical factories	0.07
trans-1,2, Dichloroethylene	0.1	Liver problems	Discharge from industrial chemical factories	0.1
Oichloromethane	0.005	Liver problems; increased risk of cancer	Discharge from industrial chemical factories	zero
1,2-Dichloropropane	chloropropane 0.005 tncreased risk of cancer		Discharge from industrial chemical factories	zero
Di(2-ethylhexyl) adipate	0.4	Weight loss, liver problems, or possible reproductive difficulties	Discharge from chemical factories	0.4
Di(2-ethylhexyl) phthalate	0.006	Reproductive difficulties; liver problems; increased risk of cancer	Discharge from rubber and chemical factories	zero
Dinoseb	0.007	Reproductive difficulties	Runoff from herbicide used on soybeans and vegetables	0.007
Dioxin (2,3,7,8-TCDD)	0.00000003	Reproductive difficulties; increased risk of cancer	Emissions from waste incineration and other combustion; discharge from chemical factories	zero
Diquat	0.02	Cataracts	Runoff from herbicide use	0.02
Endothall Endothall	0,1	Stomach and intestinal problems	Runoff from herbicide use	0.1
Endrin	0.002	Liver problems	Residue of banned insecticide	0.002
Epichlorohydrin	TT*	Increased cancer risk; stomach problems	Discharge from industrial chemical factories; an impurity of some water treatment chemicals	zero
Ethylbenzene	0.7	Liver or kidney problems	Discharge from petroleum refineries	0.7
Ethylene dibromide	0.00005	Problems with liver, stomach, reproductive system, or kidneys; increased risk of cancer	Discharge from petroleum refineries	zero
Fecal coliform and E. coli	MCL ^c	Fecal coliforms and <i>E. coli</i> are bacteria whose presence indicates that the water may be contaminated with human or animal wastes. Microbes in these wastes may cause short term effects, such as diarrhea, cramps, nausea, headaches, or other symptoms. They may pose a special health risk for infants, young children, and people with severely compromised immune systems.	Human and animal fecal waste	zeroʻ















	Contaminant	MCL or TT ¹ (mg/L) ²	Potential health effects from long-term ³ exposure above the MCL	Common sources of contaminant in drinking water	Public Health Goal (mg/L) ²
ૠૢ૾ૺ	Fluoride	4.0	Bone disease (pain and tenderness of the bones); children may get mottled teeth	Water additive which promotes strong teeth; erosion of natural deposits; discharge from fertilizer and aluminum factories	4.0
(3)	Giardia lamblia	Π'	Short-term exposure: Gastrointestinal illness (e.g., Human and animal fecal will diarrhea, vomiting, cramps)		zero
0	Glyphosate	0.7	Kidney problems; reproductive difficulties	Runoff from herbicide use	0.7
丛	Haloacetic acids (HAA5)	0.060	Increased risk of cancer	Byproduct of drinking water disinfection	n/a*
0	Heptachlor	0.0004	Liver damage; increased risk of cancer	Residue of banned termiticide	zero
0	Heptachlor epoxide	0.0002	Liver damage; increased risk of cancer	Breakdown of heptachlor	zero
(6)	Heterotrophic plate count (HPC)	π7	HPC has no health effects; it is an analytic method used to measure the variety of bacteria that are common in water. The lower the concentration of bacteria in drinking water, the better maintained the water system is.	HPC measures a range of bacteria that are naturally present in the environment	n/a
0	Hexachlorobenzene	0.001	Liver or kidney problems; reproductive difficulties; increased risk of cancer	roductive difficulties; increased Discharge from metal refineres	
0	Hexachloro- cyclopentadiene	0.05	Kidney or stomach problems	Discharge from chemical factories	0.05
<u></u>	Lead	TT ⁵ ; Action Level=0.015	Infants and children: Delays in physical or mental development; children could show slight deficits in attention span and learning abilities; Adults: Kidney problems; high blood pressure		zero
0	Legionella	π,	Legionnaire's Disease, a type of pneumonia	Found naturally in water; multiplies in heating systems	zero
0	Lindane	0 0002	Liver or kidney problems	Runoff/leaching from insecticide used on cattle, lumber, and gardens	0.0002
ૐ	Mercury (inorganic)	0,002	Kidney damage	Erosion of natural deposits; discharge from refineries and factories; runoff from landfills and croplands	0.002
	Methoxychlor	0.04	Reproductive difficulties	Runoff/leaching from insecticide used on fruits, vegetables, alfalfa, and livestock	0.04
%	Nitrate (measured as Nitrogen)	10	Infants below the age of six months who drink water containing nitrate in excess of the MCL could become seriously ill and, if untreated, may die. Symptoms include shortness of breath and blue-baby syndrome.	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits	10















Contaminant	MCL or TT ¹ (mg/L) ²	Potential health effects from long-term ³ exposure above the MCL	Common sources of contaminant in drinking water	Public Health Goal (mg/L) ²
Nitrite (measured as Nitrogen)	1	Infants below the age of six months who drink water containing nitrite in excess of the MCL could become seriously ill and, if untreated, may die. Symptoms include shortness of breath and blue-baby syndrome.	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits	1
Oxamyl (Vydate)	0.2	Slight nervous system effects	Runoff/leaching from insecticide used on apples, potatoes, and tomatoes	0.2
Pentachiorophenol	0.001	Liver or kidney problems; increased cancer risk	Discharge from wood-preserving factories	zero
Picloram	0.5	Liver problems	Herbicide runoff	0.5
Polychlorinated biphenyls (PCBs)	0.0005	Skin changes; thymus gland problems; immune deficiencies; reproductive or nervous system difficulties; increased risk of cancer	Runoff from landfills; discharge of waste chemicals	zero
Radium 226 and Radium 228 (combined)	5 pCi/L	Increased risk of cancer	Erosion of natural deposits	zero
🇞 Selenium	0.05	Hair or fingernail loss; numbness in fingers or toes; circulatory problems	Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines	0.05
Simazine	0.004	Problems with blood	Herbicide runoff	0.004
Styrene	0.1	Liver, kidney, or circulatory system Discharge from rubber and plastic factories; leaching from landfills		0.1
Tetrachioroethylene	0.005	Liver problems; increased risk of cancer	Discharge from factories and dry cleaners	zero
🇞 Thallium	0.002	Hair loss; changes in blood; kidney, intestine, or liver problems	Leaching from ore-processing sites; discharge from electronics, glass, and drug factories	0.0005
Toluene	1	Nervous system, kidney, or liver problems	Discharge from petroleum factories	1
Total Coliforms	5.0 percent ⁸	Coliforms are bacteria that indicate that other, potentially harmful bacteria may be present. See fecal coliforms and E. coli	Naturally present in the environment	zero
Total Trihalomethanes (TTHMs)	0.080	Liver, kidney, or central nervous system problems; increased risk of cancer	Byproduct of drinking water disinfection	n/a*
Toxaphene	0.003	Kidney, liver, or thyroid problems; increased risk of cancer	Runoff/leaching from insecticide used on cotton and cattle	zero
2,4,5-TP (Silvex)	0.05	Liver problems	Residue of banned herbicide	0.05
1,2,4- Trichlorobenzene	0.07	Changes in adrenal glands	Discharge from textile finishing factories	0.07













RADIONUCLIDES

Contaminant	MCLor TT' (mg/L)'	Potential health effects from long-term ³ exposure above the MCL	Common sources of contaminant in drinking water	Public Health Goal (mg/L) ²
1,1,1- Trichloroethane	0.2	Liver, nervous system, or circulatory problems	Discharge from metal degreasing sites and other factories	0.2
1,1,2- Trichloroethane	0.005	Liver, kidney, or immune system problems	Discharge from industrial chemical factories	0.003
Trichloroethylene	0.005	Liver problems; increased risk of cancer	Discharge from metal degreasing sites and other factories	zero
Turbidity	TT ⁷	Turbidity is a measure of the cloudiness of water. It is used to indicate water quality and filtration effectiveness (e.g., whether disease-causing organisms are present). Higher turbidity levels are often associated with higher levels of disease-causing microorganisms such as viruses, parasites, and some bacteria. These organisms can cause short term symptoms such as nausea, cramps, diarrhea, and associated headaches.	Soil runoff	n/a
Uranium	30µg/l.	Increased risk of cancer, kidney toxicity Erosion of natural deposits		zero
Vinyl chloride	0.002	Increased risk of cancer	Leaching from PVC pipes; discharge from plastic factories	zero
Viruses (enteric)	π,	Short-term exposure: Gastrointestinal illness (e.g., diarrhea, vomiting, cramps)	Human and animal fecal waste	zero
Xylenes (total)	10	Nervous system damage	Discharge from petroleum factories; discharge from chemical factories	10
LEGEND		A % ©		

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NOTES

1 Definitions

Maximum Contaminant Level Coal (MCLC): The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLCs allow for a margin of safety and are non-enforceable public health goals.

Maximum Contaminant Level (MCL): The highest level of a contaminant that is

DISINFECTION

BYPRODUCT

DISINFECTANT

- aflowed in drinking water, MCLs are set as close to MCLGs as feasible using the best available treatment technology and taking cost into consideration. MCLs are enforceable standards.
- Maximum Residual Disinfectant Level Goal (MRDLG): The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.
- retriect the benefits of the use of dishifted this to control microbial contaminants. Maximum Residual Disinfectant Level (MRDL): The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

 Treatment Technique (TT): A required process intended to reduce the level of a
- contaminant in drinking water
- 2 Units are in milligrams per liter (mg/L) unless otherwise noted. Milligrams per liter are equivalent to parts per million (ppm)
- 3 Health effects are from long-term exposure unless specified as short-term exposure
- 4 Each water system must certify annually, in writing, to the state (using third-party or manufacturers certification) that when it uses acrylamide and/or epichlorohydrin to treat water, the combination (or product) of dose and monomer level dose not exceed the level's specified, as follows: Acrylamide = 0.05 percent dosed at 1 mg/L (or equivalent); Epichlorohydrin = 0.01 percent dosed at Z0 mg/L (or equivalent)
- 5 Lead and copper are regulated by a Treatment Technique that requires systems to control the corrosiveness of their water. If more than 10 percent of tap water samples exceed the action level, water systems must take additional steps. For copper, the action level is 1.3 mg/L, and for lead is 0.015 mg/L.
- 6 A routine sample that is fecal coliform-positive or E. coll-positive triggers repeat samples if any repeat sample is total coliform-positive, the system has an acute MCL violation. A routine sample that is total coliform-positive and fecal coliform-negative or E. coli negative triggers repeat samples-if any repeat sample is fecal coliform-positive or E. coll-positive, the system has an acute MCL violation. See also Total Coliforms.
- 7 EPA's surface water treatment rules require systems using surface water or ground water under the direct influence of surface water to (1) disinfect their water, and (2) filter their water or meet criteria for avoiding filtration so that the following contaminants are controlled at the following levels:
 - Cryptosparidium: 99 percent removal for systems that filter. Unfiltered systems are required to include Cryptosporidium in their existing watershed control provisions.

MICROORGANISM

Giardia lambila: 99.9 percent removal/inactivation
Viruses: 99.9 percent removal/inactivation
Legionella: No limit, but EPA believes that if Giardia and viruses are removed/ inactivated, according to the treatment techniques in the surface water treatment rule, Legionella will also be controlled.

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- Turbldity: For systems that use conventional or direct filtration, at no time can turbidity (cloudiness of water) go higher than 1 nephelometric turbidity unit (NTU), and samples for turbidity must be less than or equal to 0.3 NTU in at least 95 percent of the samples in any month. Systems that use filtration other than the conventional or direct filtration must follow state limits, which must include turbidity at no time exceeding 5 NTU.
- HPC: No more than 500 bacterial colonies per milliller

 Long Term 1 Enhanced Surface Water Treatment: Surface water systems or ground
 water systems under the direct influence of surface water serving fewer than 10,000
 people must comply with the applicable Long Term 1 Enhanced Surface Water
 Treatment Rule provisions (e.g. turbidity standards, individual filter monitoring, Cryptosporidium removal requirements, updated watershed control requirements for unflitered systems).
- Long Term 2 Enhanced Surface Water Treatment: This rule applies to all surface water systems or ground water systems under the direct influence of surface water. The rule targets additional Cryptosporidium treatment requirements for higher risk systems and includes provisions to reduce risks from uncovered finished water storages facilities and to ensure that the systems maintain microbial protection as they take steps to reduce the formation of disinfection byproducts, (Monitoring start dates are staggered by system size. The largest systems (serving at least 100,000 people) will begin monitoring in October 2006 and the smallest systems (serving fewer than 10,000 people) will not begin monitoring until October 2008. After completing monitoring and determining their treatment bin, systems generally have three years to comply with any additional treatment requirements.) Filber Backwash Recycling: The Filter Backwash Recycling Rule requires systems that
- recycle to return specific recycle flows through all processes of the system's existing conventional or direct filtration system or at an alternate location approved by the state.
- 8 No more than 5.0 percent samples total coliform-positive in a month. (For water systems that collect fewer than 40 routine samples per month, no more than one sample can be total colliform-positive per month.) Every sample that has total colliform must be analyzed for either fecal colliforms or E. coll. If two consecutive TC-positive samples, and one is also positive for E. coli or fecal coliforms, system has an acute MCL violation.
- 9 Although there is no collective MCLG for this contaminant group, there are individual MCLGs for some of the individual contaminants: Haloacetic acids: dichloroacetic acid (zero); trichloroacetic acid (0.3 mg/L)
- Trikalomethanes: bromodichloromethane (zero); bromoform (zero); dibromochloromethane (0.06 mg/L)

NATIONAL SECONDARY DRINKING WATER REGULATION

National Secondary Drinking Water Regulations are non-enforceable guidelines regarding contaminants that may cause cosmetic effects (such as skin or tooth discoloration) or aesthetic effects (such as taste, odor, or color) in drinking water. EPA recommends secondary standards to water systems but does not require systems to comply. However, some states may choose to adopt them as enforceable standards.

Contaminant	Secondary Maximum Contaminant Level
Aluminum	0.05 to 0.2 mg/L
Chloride	250 mg/L
Color	15 (color units)
Copper	1.0 mg/L
Corrosivity	Noncorrosive
Fluoride	2.0 mg/L
Foaming Agents	0.5 mg/L
Iron	0.3 mg/L
Manganese	0.05 mg/L
Odor	3 threshold odor number
рН	6.5-8.5
Silver	0.10 mg/L
Sulfate	250 mg/L
Total Dissolved Solids	500 mg/L
Zinc	5 mg/L

FOR MORE INFORMATION ON EPA'S SAFE DRINKING WATER:



visit: **epa.gov/safewater**



🎑 call: **(800) 426-4791**

ADDITIONAL INFORMATION:

To order additional posters or other ground water and drinking water publications, please contact the National Service Center for Environmental Publications at: (800) 490-9198. or email: nscep@bps-Imit.com.





Water Supply Survey - Form Revision Date: 1/23/2024 Page Number: 1 of 50

Pad/Impoundment Name: Subtectity	Jode:
Form Completed Pyj	THE STATE OF THE S
Parcel/acresque identified for testing:	
Property Owner Hamos	
Melling Address; City/TWP: County: Weekleydon	
Lips Phone: Phone:	
Property Aldrew (Married France) Second 10 carrows	
City/Township: County: Wasking	+2000
State: Phone: Phone:	
Yes, I want to have say water source(s) sampled I I Do Not want to have my water source	e(s) sampled
☐ This property has NO water sources ☐ I am on a Municipal Water Supply	
(not mayoled under the Essalue Water	Statistics Program)
Control of the Contro	
I would like to WOPT In OPT Out (please select one) of the CNX Gas data transparency initiative to publicly disclose we results. I understand that this will apply for all pre-drill and/or post-completion samples collected at the above referenced property CNX as part of their sampling program.	ater quality analysis conducted on behalf of
	15/24
Prints Downer Rankfent & Other:	
To Arrange for Security C. T.	State of the state
Name Page Page	
Availability M-F & 8am - 5pm	
Is property currently occupied by a tenent? Yes 🗆 Hold- Leach/Septic system on etts? Yes 🖾	₩oD
Is this is a seasonal/vacation property that is not compled year round? Yes D #6E	
Stance &1 (Primary Water Saura) Information	***************************************
Water Supply Usage (check all that apply): E Drinking Water M Cooking M Weehing D Sething 🗀 18	restock
□ Recreation (six swimming) □ Flating □ Not Used □Other:	
Water source Type: 18 Well - Spring - Streem - Pond - Cletero - Municipal - Unknot	
Has this source ever gone dry? Yes 🗀 Nobii Commant:	
If well; Depth (feet): 64 Cosing diameter (inches): 8 Year Drilled: UNKNOWN Driller Name: Un	known
Well is capped? Yes M No □ Well is vented? Yes □ No M Well has been disinfurted? Yes □ No M When	
Treetment system? Yes 1 No 1 Treatment Type(s): Pilter 2 Seftener 1 Chierinator 1 Year Installed:	
Other (pieses describs):	
Rosson for Installing your treetment system: Coal 10'40	
Additional Comments (If water source is inoperable, please advise here):	meti-regulariani inconsistenta televizza y oraz za za za za



Water Supply Survey - Form Revision Date: 1/23/2024 Page Number: 2 of 50

	Course #2 [Additional Water Source) Information
Water Gup	ply Usage (check all that apply): If Drinking Water II Cooking III Washing III Bathing II Livertuck
	□ Respection (examination) □ Heising □ Not Used □Other □ 5# 3/1/
Water sou	ros Type: Well Spring Streets Pond Cetern Hunloget Unknown
Has this or	purce ever game dry? Yes 🗆 NSIN Comments
If walk De	upth (feet): Casing diameter (inches): ver ormed print
	pped? Yes 🗑 No 🗋 Well to ventad? Yes 🗆 No 👢 Well has been disinfected? Yes 🗀 No.Ø When:
Truckment Year Instr	t system? Yes D No Si Treatment Type (s): Piller D Softener D Chlorinator D Other D (please described:
Additional	Comments (Il vieter source le inoperable, piesse advise trare):
	Fourta #3. (Additional Water Scarce) Information N/A
Water Buj	pply Leage (check all that apply): Drinking Water Cooking Westing Bething Livestock
	□ Recreetion (ass swimming) □ Hehing □ Not Used □Other:
	arce Types Well Spring Stream Pend Cistern Nunlcipel Unknown
Ham this s	ource ever gone dry? Yes [] No[] Comment: opth (Yest): Deliar Seme:
er while: D	opth (Test): Carries extension: (Inches): Test or Inches the Carries of the Carri
Fration	k system? Yes 🗆 Ho 🖸 Trentment Type(s): Pitter 🗀 Seftener 🗀 Chlorineter 🗀 Other 🗆(please des
	Medi: Reson for Installing your treatment system:
Additions Manage sales	a) Comments (If water source is inoperable, pieces advise here) ever had the following problems? If yes, pieces provide description including cause and history?
	had flow or pressure problems? Yes 🗆 No 🔄 Comment:
-	e been savesual pounds when you turn on the water? Yes D No SS. Comment:
	witer ever had a color or tint? Yes 🗆 No 🙀 Comment:
	wher ever been furbled or contain sediment? Yes 🔲 No 🖾 Comment:
	r gas, maybe methane, ever come out of the tap before water? Yes El. No [] Comment:
	r ever had buildfilling or effervesting? Yes D No Si. Comment:
	r ever had bullooking or enervesiong? Yes CI No Rill Comment:
	-
	valuer ever had a smell or odor? Yes St. No Cl. Comment:
	valuer over find takins lacuous? Yes 10 No D Comment:
	voter ever caused scale/buildup on your fadures/appliances? Yes M. No 🗆 Comment:
11111111111	water ever caused discoloration of your fadures/appliances? Yes Si. No Ci. Comment:
Has the v	water ever caused stidin inflantion for anyone in your household? Yes 🔲 No 🛼 Comment:
	ever had problems with your pump? Yes D. No K. Comment:
Have you	ever had problems with your pump? Yes D No M Comment: if ever had problems with water lines from your well to your hause? Yes D No M Comment: water quality ever been tested? Yes M No D When/Win/?

5 4 M	Water Source ID*: 400003-09_WS_01							O & G Well Name*: NV110_M1 PAD				
Pad Name*: NV110_M1 PAD								Parcel Number*				
Tax ID:	ė ą											
Operator ID*: 88	88			V	State C	Code*:	PA			County Code*:	125	
Sampled By*:	27/	e is	Sel		Compa	ny Nan	њ*:	GES				
Water Sampler Id	entifier*	: 649)		Date/T	ime Sar	nple	d*: 06/12/202	4 11:0	0 (24hr)		
Sample Frequenc	y": 1				□ N/A	: No Sa	mple	Details:				
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PROPERTY OWNER							RESIDENT OR OTHER Same as owner					
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art B: WATER QL	IALITY-	more to a complete and the first	Magazina de la composição									
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Staining Odor Cloudiness Sheen Effervescence Taste	Yes e e c c c c	No CCGGG	N/A CCCCC	Yes	No G G G G	N/A CCCCC		None Softening Chlorination iron Removal In-line Sedim Other unctioning Prop	U\ pH ent Filt	/ light Adjustment	C None C Gas Piston Submersible Windmill Jet Other: Capacity (GPM	
omments:							ă l					

Part C; WATER SOURCE INFORMATION
Does this source supply any other properties? C Yes 6 No
Identify properties:
Is the water source(s) located on the property? F Yes C No Please explain:
Number of people using this water source: 2 Gallons/day:
Pressure Tank? F Yes C No Size (gallons): 20 Estimated
Water Use: ☑ Domestic ☐ Husbandry ☐ Irrigation Other
Coordinates: (NAD83 decimal, 5 places) Lat 40.04705 Long -80.39494 Ground Surface Elevation 1145 FT -
Does the water source ever go dry? C Yes C No
Water Source Type*: 'WATER WELL
€ Drilled Well ← Dug Well ← Other Missing/damaged pit-less adaptor ← Yes ← No ← Unknown
Reported total well depth (FT): 64.03 Reported depth of water level (FT): 41.12 Reported pump depth (FT):
Date Drilled: Drillers Name: Driller log available C Yes C No
Well location: C Inside C Inside and Vented Outside & Outside Univented C Outside Vented
Part D: DESCRIPTION OF WATER SOURCE: Check ### that apply Loose, missing, or damaged cover
Part E: DESCRIPTION OF AREA SURROUNDING WATER SOURCE
Check all that apply
Ground sloping towards water source
☐ Failing septic ☐ Soggy ground ☐ Foul odor
Close proximity to (tick all that apply):
Garden Orchard Greenhouse Equipment storage areas
Junkyard Dumping area Landfill Salt storage area/Salted roadway
Garage Fuel storage tanks
Located in field with: Livestock Inside Barn Barnya/d Other out buildings
Additional remarks and comments:
Pauliumen romana and comments,

San	mpled			Samplin	ig Point Location	
Refore Treatment No Treatment		ent C S	nside Faucet Seep Vellhead	C Outside Faucet C Overflow/Discharge Pipe Pressure Tank C Bailed C Other:		
as the water source print possible to run water verage water usage well Analyses:	er for 30 minutes?	€ Yes	No If No, pl	ease explain	GALLON Time (min) 10	
arbidity (ntu): 0.5			pH (ph	units): 7.55		
pecific Conductance (u	mhos/cm): 0.5	54		ature (deg c):	20.14	
as Readings:			,			
/pe	PPM		% LEL		% GAS	
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AMPLER	es attached to the	form	supplied the corre	ect information ប	the best of my knowledge.	

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