

September 20, 2023

John & Kathryn Whitegon
763 Packer Drive
Hudson, WI 54016

Dear John & Kathryn,

Your groundwater results are reported as attached. The results show there were no detected volatile organic compounds in the unfiltered water (Raw). Based on the completed analysis, the raw water does not contain any compounds that exceed the State of Wisconsin safe drinking water standards.

Filter Instal.- Exchange Date	Sample Date	Meter Reading (gals.)	Vol. Used Between Filter Changes (gals.)	TCE (ug/L)	PCE (ug/L)	1,1,1-TCS (ug/L)	1,1- DCE (ug/L)	R-11 (ug/L)	Chloroform (ug/L)
-	5/30/23	-	-	ND	ND	ND	ND	ND	ND

Please keep this letter and the enclosed analytical results for your records. For any questions you may have, please feel free to contact me at 715-235-9081 or renee.sletten@cedarcorp.com. You may also contact the WDNR project manager Candace Sykora at 715-928-0452 or candace.sykora@wisconsin.gov.

Sincerely,

CEDAR CORPORATION



Renee Sletten
Environmental Specialist

Enclosure

cc: Candace Sykora, WDNR

Client Sample Results

Client: Cedar Corporation
Project/Site: Junker LF Residentials

Job ID: 500-234522-1

Client Sample ID: 763 Packer Dr Raw

Lab Sample ID: 500-234522-2

Date Collected: 05/30/23 09:15

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	<1.7		10	1.7	ug/L			06/09/23 15:35	1
Benzene	<0.15		0.50	0.15	ug/L			06/09/23 15:35	1
Bromobenzene	<0.36		1.0	0.36	ug/L			06/09/23 15:35	1
Bromochloromethane	<0.43		1.0	0.43	ug/L			06/09/23 15:35	1
Bromodichloromethane	<0.37		1.0	0.37	ug/L			06/09/23 15:35	1
Bromoform	<0.48		1.0	0.48	ug/L			06/09/23 15:35	1
Carbon disulfide	47		2.0	0.45	ug/L			06/09/23 15:35	1
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			06/09/23 15:35	1
Chlorobenzene	<0.39		1.0	0.39	ug/L			06/09/23 15:35	1
Chloroethane	<0.51		1.0	0.51	ug/L			06/09/23 15:35	1
Chloroform	<0.37		2.0	0.37	ug/L			06/09/23 15:35	1
2-Chlorotoluene	<0.31		1.0	0.31	ug/L			06/09/23 15:35	1
4-Chlorotoluene	<0.35		1.0	0.35	ug/L			06/09/23 15:35	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			06/09/23 15:35	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/L			06/09/23 15:35	1
Dibromochloromethane	<0.49		1.0	0.49	ug/L			06/09/23 15:35	1
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/L			06/09/23 15:35	1
1,2-Dibromoethane (EDB)	<0.39		1.0	0.39	ug/L			06/09/23 15:35	1
Dichlorodifluoromethane	<0.67		3.0	0.67	ug/L			06/09/23 15:35	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			06/09/23 15:35	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			06/09/23 15:35	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			06/09/23 15:35	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/L			06/09/23 15:35	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/L			06/09/23 15:35	1
2,2-Dichloropropane	<0.44		1.0	0.44	ug/L			06/09/23 15:35	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/L			06/09/23 15:35	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			06/09/23 15:35	1
Hexachlorobutadiene	<0.45		1.0	0.45	ug/L			06/09/23 15:35	1
Isopropylbenzene	<0.39		1.0	0.39	ug/L			06/09/23 15:35	1
Isopropyl ether	<0.28		1.0	0.28	ug/L			06/09/23 15:35	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/L			06/09/23 15:35	1
Bromomethane	<0.80		3.0	0.80	ug/L			06/09/23 15:35	1
Chloromethane	<0.32		5.0	0.32	ug/L			06/09/23 15:35	1
Dibromomethane	<0.27		1.0	0.27	ug/L			06/09/23 15:35	1
Methylene Chloride	3.9 J B		5.0	1.6	ug/L			06/09/23 15:35	1
2-Butanone (MEK)	<2.1		5.0	2.1	ug/L			06/09/23 15:35	1
Methyl tert-butyl ether	<0.39		1.0	0.39	ug/L			06/09/23 15:35	1
Naphthalene	<0.34		1.0	0.34	ug/L			06/09/23 15:35	1
n-Butylbenzene	<0.39		1.0	0.39	ug/L			06/09/23 15:35	1
N-Propylbenzene	<0.41		1.0	0.41	ug/L			06/09/23 15:35	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/L			06/09/23 15:35	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/L			06/09/23 15:35	1
4-Isopropyltoluene	<0.36		1.0	0.36	ug/L			06/09/23 15:35	1
sec-Butylbenzene	<0.40		1.0	0.40	ug/L			06/09/23 15:35	1
Styrene	<0.39		1.0	0.39	ug/L			06/09/23 15:35	1
tert-Butylbenzene	<0.40		1.0	0.40	ug/L			06/09/23 15:35	1
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/L			06/09/23 15:35	1
1,1,1,2-Tetrachloroethane	<0.40		1.0	0.40	ug/L			06/09/23 15:35	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			06/09/23 15:35	1

Eurofins Chicago

Client Sample Results

Client: Cedar Corporation
 Project/Site: Junker LF Residential

Job ID: 500-234522-1

Client Sample ID: 763 Packer Dr Raw

Lab Sample ID: 500-234522-2

Date Collected: 05/30/23 09:15

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Tetrahydrofuran	<1.9		10	1.9	ug/L			06/09/23 15:35	1
Toluene	0.18	J	0.50	0.15	ug/L			06/09/23 15:35	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			06/09/23 15:35	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/L			06/09/23 15:35	1
1,2,3-Trichlorobenzene	<0.46		1.0	0.46	ug/L			06/09/23 15:35	1
1,2,4-Trichlorobenzene	<0.34		1.0	0.34	ug/L			06/09/23 15:35	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			06/09/23 15:35	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			06/09/23 15:35	1
Trichloroethene	<0.16		0.50	0.16	ug/L			06/09/23 15:35	1
Trichlorofluoromethane	<0.43		1.0	0.43	ug/L			06/09/23 15:35	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/L			06/09/23 15:35	1
1,2,4-Trimethylbenzene	<0.36		1.0	0.36	ug/L			06/09/23 15:35	1
1,3,5-Trimethylbenzene	<0.25		1.0	0.25	ug/L			06/09/23 15:35	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			06/09/23 15:35	1
Xylenes, Total	<0.22		1.0	0.22	ug/L			06/09/23 15:35	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		72 - 124					06/09/23 15:35	1
Dibromofluoromethane (Surr)	104		75 - 120					06/09/23 15:35	1
1,2-Dichloroethane-d4 (Surr)	92		75 - 126					06/09/23 15:35	1
Toluene-d8 (Surr)	92		75 - 120					06/09/23 15:35	1

Definitions/Glossary

Client: Cedar Corporation
Project/Site: Junker LF Residential

Job ID: 500-234522-1

Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
B	Compound was found in the blank and sample.
F1	MS and/or MSD recovery exceeds control limits.
F2	MS/MSD RPD exceeds control limits
J	Reported value was between the limit of detection and the limit of quantitation.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
α	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFI	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
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 Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

September 20, 2023

Craig & Michelle Berquist
941 Florence Lane
Hudson, WI 54016

Dear Craig & Michelle,

Your groundwater results are reported as attached. The results show a detection of trichloroethylene at 1.3 ppb (micrograms per liter) in the unfiltered drinking water (Raw). This is above the Preventive Action Limit (0.5 ppb) but below the Enforcement Standard (5.0 ppb) established by the Wisconsin DNR. The filtered drinking water (DW) contains no compounds that exceed the State of Wisconsin safe drinking water standards.

Filter Instal.- Exchange Date	Sample Date	Meter Reading (gals.)	Vol. Used Between Filter Changes (gals.)	TCE (ug/L)	PCE (ug/L)	1,1,1-TCS (ug/L)	1,1-DCE (ug/L)	R-11 (ug/L)	Chloroform (ug/L)
2/28/23	5/30/23	1,043,070	65,930	1.3	ND	ND	ND	ND	ND

Please keep this letter and the enclosed analytical results for your records. For any questions you may have, please feel free to contact me at 715-235-9081 or renee.sletten@cedarcorp.com. You may also contact the WDNR project manager Candace Sykora at 715-928-0452 or candace.sykora@wisconsin.gov.

Sincerely,

CEDAR CORPORATION



Renee Sletten
Environmental Specialist

Enclosure

cc: Candace Sykora, WDNR

Client Sample Results

Client: Cedar Corporation
Project/Site: Junker LF Residentials

Job ID: 500-234522-1

Client Sample ID: 941 Florence Ln Raw

Lab Sample ID: 500-234522-3

Date Collected: 05/30/23 09:30

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	<1.7		10	1.7	ug/L			06/09/23 15:59	1
Benzene	<0.15		0.50	0.15	ug/L			06/09/23 15:59	1
Bromobenzene	<0.36		1.0	0.36	ug/L			06/09/23 15:59	1
Bromochloromethane	<0.43		1.0	0.43	ug/L			06/09/23 15:59	1
Bromodichloromethane	<0.37		1.0	0.37	ug/L			06/09/23 15:59	1
Bromoform	<0.48		1.0	0.48	ug/L			06/09/23 15:59	1
Carbon disulfide	<0.45		2.0	0.45	ug/L			06/09/23 15:59	1
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			06/09/23 15:59	1
Chlorobenzene	<0.39		1.0	0.39	ug/L			06/09/23 15:59	1
Chloroethane	<0.51		1.0	0.51	ug/L			06/09/23 15:59	1
Chloroform	<0.37		2.0	0.37	ug/L			06/09/23 15:59	1
2-Chlorotoluene	<0.31		1.0	0.31	ug/L			06/09/23 15:59	1
4-Chlorotoluene	<0.35		1.0	0.35	ug/L			06/09/23 15:59	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			06/09/23 15:59	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/L			06/09/23 15:59	1
Dibromochloromethane	<0.49		1.0	0.49	ug/L			06/09/23 15:59	1
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/L			06/09/23 15:59	1
1,2-Dibromoethane (EDB)	<0.39		1.0	0.39	ug/L			06/09/23 15:59	1
Dichlorodifluoromethane	<0.67		3.0	0.67	ug/L			06/09/23 15:59	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			06/09/23 15:59	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			06/09/23 15:59	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			06/09/23 15:59	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/L			06/09/23 15:59	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/L			06/09/23 15:59	1
2,2-Dichloropropane	<0.44		1.0	0.44	ug/L			06/09/23 15:59	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/L			06/09/23 15:59	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			06/09/23 15:59	1
Hexachlorobutadiene	<0.45		1.0	0.45	ug/L			06/09/23 15:59	1
Isopropylbenzene	<0.39		1.0	0.39	ug/L			06/09/23 15:59	1
Isopropyl ether	<0.28		1.0	0.28	ug/L			06/09/23 15:59	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/L			06/09/23 15:59	1
Bromomethane	<0.80		3.0	0.80	ug/L			06/09/23 15:59	1
Chloromethane	0.73 J		5.0	0.32	ug/L			06/09/23 15:59	1
Dibromomethane	<0.27		1.0	0.27	ug/L			06/09/23 15:59	1
Methylene Chloride	4.0 J B		5.0	1.6	ug/L			06/09/23 15:59	1
2-Butanone (MEK)	<2.1		5.0	2.1	ug/L			06/09/23 15:59	1
Methyl tert-butyl ether	<0.39		1.0	0.39	ug/L			06/09/23 15:59	1
Naphthalene	<0.34		1.0	0.34	ug/L			06/09/23 15:59	1
n-Butylbenzene	<0.39		1.0	0.39	ug/L			06/09/23 15:59	1
N-Propylbenzene	<0.41		1.0	0.41	ug/L			06/09/23 15:59	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/L			06/09/23 15:59	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/L			06/09/23 15:59	1
4-Isopropyltoluene	<0.36		1.0	0.36	ug/L			06/09/23 15:59	1
sec-Butylbenzene	<0.40		1.0	0.40	ug/L			06/09/23 15:59	1
Styrene	<0.39		1.0	0.39	ug/L			06/09/23 15:59	1
tert-Butylbenzene	<0.40		1.0	0.40	ug/L			06/09/23 15:59	1
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/L			06/09/23 15:59	1
1,1,2,2-Tetrachloroethane	<0.40		1.0	0.40	ug/L			06/09/23 15:59	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			06/09/23 15:59	1

Eurofins Chicago

Client Sample Results

Client: Cedar Corporation
Project/Site: Junker LF Residentials

Job ID: 500-234522-1

Client Sample ID: 941 Florence Ln Raw

Lab Sample ID: 500-234522-3

Date Collected: 05/30/23 09:30

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Tetrahydrofuran	<1.9		10	1.9	ug/L			06/09/23 15:59	1
Toluene	0.18	J	0.50	0.15	ug/L			06/09/23 15:59	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			06/09/23 15:59	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/L			06/09/23 15:59	1
1,2,3-Trichlorobenzene	<0.46		1.0	0.46	ug/L			06/09/23 15:59	1
1,2,4-Trichlorobenzene	<0.34		1.0	0.34	ug/L			06/09/23 15:59	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			06/09/23 15:59	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			06/09/23 15:59	1
Trichloroethene	1.3		0.50	0.16	ug/L			06/09/23 15:59	1
Trichlorofluoromethane	<0.43		1.0	0.43	ug/L			06/09/23 15:59	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/L			06/09/23 15:59	1
1,2,4-Trimethylbenzene	<0.36		1.0	0.36	ug/L			06/09/23 15:59	1
1,3,5-Trimethylbenzene	<0.25		1.0	0.25	ug/L			06/09/23 15:59	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			06/09/23 15:59	1
Xylenes, Total	<0.22		1.0	0.22	ug/L			06/09/23 15:59	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		72 - 124					06/09/23 15:59	1
Dibromofluoromethane (Surr)	101		75 - 120					06/09/23 15:59	1
1,2-Dichloroethane-d4 (Surr)	91		75 - 126					06/09/23 15:59	1
Toluene-d8 (Surr)	94		75 - 120					06/09/23 15:59	1

Client Sample Results

Client: Cedar Corporation
Project/Site: Junker LF Residentials

Job ID: 500-234522-1

Client Sample ID: 941 Florence Ln DW

Lab Sample ID: 500-234522-4

Date Collected: 05/30/23 09:35

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	3.7	J	10	1.7	ug/L			06/09/23 16:23	1
Benzene	<0.15		0.50	0.15	ug/L			06/09/23 16:23	1
Bromobenzene	<0.36		1.0	0.36	ug/L			06/09/23 16:23	1
Bromochloromethane	<0.43		1.0	0.43	ug/L			06/09/23 16:23	1
Bromodichloromethane	<0.37		1.0	0.37	ug/L			06/09/23 16:23	1
Bromoform	<0.48		1.0	0.48	ug/L			06/09/23 16:23	1
Carbon disulfide	<0.45		2.0	0.45	ug/L			06/09/23 16:23	1
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			06/09/23 16:23	1
Chlorobenzene	<0.39		1.0	0.39	ug/L			06/09/23 16:23	1
Chloroethane	<0.51		1.0	0.51	ug/L			06/09/23 16:23	1
Chloroform	<0.37		2.0	0.37	ug/L			06/09/23 16:23	1
2-Chlorotoluene	<0.31		1.0	0.31	ug/L			06/09/23 16:23	1
4-Chlorotoluene	<0.35		1.0	0.35	ug/L			06/09/23 16:23	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			06/09/23 16:23	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/L			06/09/23 16:23	1
Dibromochloromethane	<0.49		1.0	0.49	ug/L			06/09/23 16:23	1
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/L			06/09/23 16:23	1
1,2-Dibromoethane (EDB)	<0.39		1.0	0.39	ug/L			06/09/23 16:23	1
Dichlorodifluoromethane	<0.67		3.0	0.67	ug/L			06/09/23 16:23	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			06/09/23 16:23	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			06/09/23 16:23	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			06/09/23 16:23	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/L			06/09/23 16:23	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/L			06/09/23 16:23	1
2,2-Dichloropropane	<0.44		1.0	0.44	ug/L			06/09/23 16:23	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/L			06/09/23 16:23	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			06/09/23 16:23	1
Hexachlorobutadiene	<0.45		1.0	0.45	ug/L			06/09/23 16:23	1
Isopropylbenzene	<0.39		1.0	0.39	ug/L			06/09/23 16:23	1
Isopropyl ether	<0.28		1.0	0.28	ug/L			06/09/23 16:23	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/L			06/09/23 16:23	1
Bromomethane	<0.80		3.0	0.80	ug/L			06/09/23 16:23	1
Chloromethane	0.43	J	5.0	0.32	ug/L			06/09/23 16:23	1
Dibromomethane	<0.27		1.0	0.27	ug/L			06/09/23 16:23	1
Methylene Chloride	3.6	J B	5.0	1.6	ug/L			06/09/23 16:23	1
2-Butanone (MEK)	<2.1		5.0	2.1	ug/L			06/09/23 16:23	1
Methyl tert-butyl ether	<0.39		1.0	0.39	ug/L			06/09/23 16:23	1
Naphthalene	<0.34		1.0	0.34	ug/L			06/09/23 16:23	1
n-Butylbenzene	<0.39		1.0	0.39	ug/L			06/09/23 16:23	1
N-Propylbenzene	<0.41		1.0	0.41	ug/L			06/09/23 16:23	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/L			06/09/23 16:23	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/L			06/09/23 16:23	1
4-Isopropyltoluene	<0.36		1.0	0.36	ug/L			06/09/23 16:23	1
sec-Butylbenzene	<0.40		1.0	0.40	ug/L			06/09/23 16:23	1
Styrene	<0.39		1.0	0.39	ug/L			06/09/23 16:23	1
tert-Butylbenzene	<0.40		1.0	0.40	ug/L			06/09/23 16:23	1
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/L			06/09/23 16:23	1
1,1,1,2,2-Tetrachloroethane	<0.40		1.0	0.40	ug/L			06/09/23 16:23	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			06/09/23 16:23	1

Eurofins Chicago

Client Sample Results

Client: Cedar Corporation
Project/Site: Junker LF Residential

Job ID: 500-234522-1

Client Sample ID: 941 Florence Ln DW

Lab Sample ID: 500-234522-4

Date Collected: 05/30/23 09:35

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Tetrahydrofuran	<1.9		10	1.9	ug/L			06/09/23 16:23	1
Toluene	0.37	J	0.50	0.15	ug/L			06/09/23 16:23	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			06/09/23 16:23	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/L			06/09/23 16:23	1
1,2,3-Trichlorobenzene	<0.46		1.0	0.46	ug/L			06/09/23 16:23	1
1,2,4-Trichlorobenzene	<0.34		1.0	0.34	ug/L			06/09/23 16:23	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			06/09/23 16:23	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			06/09/23 16:23	1
Trichloroethene	<0.16		0.50	0.16	ug/L			06/09/23 16:23	1
Trichlorofluoromethane	<0.43		1.0	0.43	ug/L			06/09/23 16:23	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/L			06/09/23 16:23	1
1,2,4-Trimethylbenzene	<0.36		1.0	0.36	ug/L			06/09/23 16:23	1
1,3,5-Trimethylbenzene	<0.25		1.0	0.25	ug/L			06/09/23 16:23	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			06/09/23 16:23	1
Xylenes, Total	<0.22		1.0	0.22	ug/L			06/09/23 16:23	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	97		72 - 124					06/09/23 16:23	1
Dibromofluoromethane (Surr)	104		75 - 120					06/09/23 16:23	1
1,2-Dichloroethane-d4 (Surr)	91		75 - 126					06/09/23 16:23	1
Toluene-d8 (Surr)	93		75 - 120					06/09/23 16:23	1

Definitions/Glossary

Client: Cedar Corporation
Project/Site: Junker LF Residentials

Job ID: 500-234522-1

Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
B	Compound was found in the blank and sample.
F1	MS and/or MSD recovery exceeds control limits.
F2	MS/MSD RPD exceeds control limits
J	Reported value was between the limit of detection and the limit of quantitation.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
α	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFI	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
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 Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

September 20, 2023

Brent & Lisa Zweifelhofer
876 Jane Circle
Hudson, WI 54016

Dear Brent & Lisa,

Your groundwater results are reported as attached. The results show there were no detected volatile organic compounds in the unfiltered water (Raw). Based on the completed analysis, the raw water does not contain any compounds that exceed the State of Wisconsin safe drinking water standards.

Filter Instal.- Exchange Date	Sample Date	Meter Reading (gals.)	Vol. Used Between Filter Changes (gals.)	TCE (ug/L)	PCE (ug/L)	1,1,1-TCS (ug/L)	1,1- DCE (ug/L)	R-11 (ug/L)	Chloroform (ug/L)
-	5/30/23	-	-	ND	ND	ND	ND	ND	ND

Please keep this letter and the enclosed analytical results for your records. For any questions you may have, please feel free to contact me at 715-235-9081 or renee.sletten@cedarcorp.com. You may also contact the WDNR project manager Candace Sykora at 715-928-0452 or candace.sykora@wisconsin.gov.

Sincerely,

CEDAR CORPORATION



Renee Sletten
Environmental Specialist

Enclosure

cc: Candace Sykora, WDNR

Client Sample Results

Client: Cedar Corporation
 Project/Site: Junker LF Residentials

Job ID: 500-234522-1

Client Sample ID: 876 Jane Cir. Raw

Lab Sample ID: 500-234522-5

Date Collected: 05/30/23 09:45

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	<1.7		10	1.7	ug/L			06/09/23 16:48	1
Benzene	<0.15		0.50	0.15	ug/L			06/09/23 16:48	1
Bromobenzene	<0.36		1.0	0.36	ug/L			06/09/23 16:48	1
Bromochloromethane	<0.43		1.0	0.43	ug/L			06/09/23 16:48	1
Bromodichloromethane	<0.37		1.0	0.37	ug/L			06/09/23 16:48	1
Bromoform	<0.48		1.0	0.48	ug/L			06/09/23 16:48	1
Carbon disulfide	<0.45		2.0	0.45	ug/L			06/09/23 16:48	1
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			06/09/23 16:48	1
Chlorobenzene	<0.39		1.0	0.39	ug/L			06/09/23 16:48	1
Chloroethane	<0.51		1.0	0.51	ug/L			06/09/23 16:48	1
Chloroform	<0.37		2.0	0.37	ug/L			06/09/23 16:48	1
2-Chlorotoluene	<0.31		1.0	0.31	ug/L			06/09/23 16:48	1
4-Chlorotoluene	<0.35		1.0	0.35	ug/L			06/09/23 16:48	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			06/09/23 16:48	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/L			06/09/23 16:48	1
Dibromochloromethane	<0.49		1.0	0.49	ug/L			06/09/23 16:48	1
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/L			06/09/23 16:48	1
1,2-Dibromoethane (EDB)	<0.39		1.0	0.39	ug/L			06/09/23 16:48	1
Dichlorodifluoromethane	<0.67		3.0	0.67	ug/L			06/09/23 16:48	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			06/09/23 16:48	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			06/09/23 16:48	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			06/09/23 16:48	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/L			06/09/23 16:48	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/L			06/09/23 16:48	1
2,2-Dichloropropane	<0.44		1.0	0.44	ug/L			06/09/23 16:48	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/L			06/09/23 16:48	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			06/09/23 16:48	1
Hexachlorobutadiene	<0.45		1.0	0.45	ug/L			06/09/23 16:48	1
Isopropylbenzene	<0.39		1.0	0.39	ug/L			06/09/23 16:48	1
Isopropyl ether	<0.28		1.0	0.28	ug/L			06/09/23 16:48	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/L			06/09/23 16:48	1
Bromomethane	<0.80		3.0	0.80	ug/L			06/09/23 16:48	1
Chloromethane	0.66 J		5.0	0.32	ug/L			06/09/23 16:48	1
Dibromomethane	<0.27		1.0	0.27	ug/L			06/09/23 16:48	1
Methylene Chloride	3.6 J B		5.0	1.6	ug/L			06/09/23 16:48	1
2-Butanone (MEK)	<2.1		5.0	2.1	ug/L			06/09/23 16:48	1
Methyl tert-butyl ether	<0.39		1.0	0.39	ug/L			06/09/23 16:48	1
Naphthalene	<0.34		1.0	0.34	ug/L			06/09/23 16:48	1
n-Butylbenzene	<0.39		1.0	0.39	ug/L			06/09/23 16:48	1
N-Propylbenzene	<0.41		1.0	0.41	ug/L			06/09/23 16:48	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/L			06/09/23 16:48	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/L			06/09/23 16:48	1
4-Isopropyltoluene	<0.36		1.0	0.36	ug/L			06/09/23 16:48	1
sec-Butylbenzene	<0.40		1.0	0.40	ug/L			06/09/23 16:48	1
Styrene	<0.39		1.0	0.39	ug/L			06/09/23 16:48	1
tert-Butylbenzene	<0.40		1.0	0.40	ug/L			06/09/23 16:48	1
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/L			06/09/23 16:48	1
1,1,2,2-Tetrachloroethane	<0.40		1.0	0.40	ug/L			06/09/23 16:48	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			06/09/23 16:48	1

Eurofins Chicago

Client Sample Results

Client: Cedar Corporation
 Project/Site: Junker LF Residential

Job ID: 500-234522-1

Client Sample ID: 876 Jane Cir. Raw

Lab Sample ID: 500-234522-5

Date Collected: 05/30/23 09:45

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Tetrahydrofuran	<1.9		10	1.9	ug/L			06/09/23 16:48	1
Toluene	0.21	J	0.50	0.15	ug/L			06/09/23 16:48	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			06/09/23 16:48	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/L			06/09/23 16:48	1
1,2,3-Trichlorobenzene	<0.46		1.0	0.46	ug/L			06/09/23 16:48	1
1,2,4-Trichlorobenzene	<0.34		1.0	0.34	ug/L			06/09/23 16:48	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			06/09/23 16:48	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			06/09/23 16:48	1
Trichloroethene	<0.16		0.50	0.16	ug/L			06/09/23 16:48	1
Trichlorofluoromethane	<0.43		1.0	0.43	ug/L			06/09/23 16:48	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/L			06/09/23 16:48	1
1,2,4-Trimethylbenzene	<0.36		1.0	0.36	ug/L			06/09/23 16:48	1
1,3,5-Trimethylbenzene	<0.25		1.0	0.25	ug/L			06/09/23 16:48	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			06/09/23 16:48	1
Xylenes, Total	<0.22		1.0	0.22	ug/L			06/09/23 16:48	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		72 - 124					06/09/23 16:48	1
Dibromofluoromethane (Surr)	103		75 - 120					06/09/23 16:48	1
1,2-Dichloroethane-d4 (Surr)	92		75 - 126					06/09/23 16:48	1
Toluene-d8 (Surr)	94		75 - 120					06/09/23 16:48	1

Definitions/Glossary

Client: Cedar Corporation
Project/Site: Junker LF Residential

Job ID: 500-234522-1

Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
B	Compound was found in the blank and sample.
F1	MS and/or MSD recovery exceeds control limits.
F2	MS/MSD RPD exceeds control limits
J	Reported value was between the limit of detection and the limit of quantitation.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
α	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFI	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
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 Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

September 20, 2023

Mike Sletten
946 Sadie's Lane
Hudson, WI 54016

Dear Mike,

Your groundwater results are reported as attached. The results show a detection of trichloroethylene at 1.9 ppb (micrograms per liter) in the unfiltered drinking water (Raw). This is above the Preventive Action Limit (0.5 ppb) but below the Enforcement Standard (5.0 ppb) established by the Wisconsin DNR. The filtered drinking water (DW) was not sampled at this time.

Filter Instal.- Exchange Date	Sample Date	Meter Reading (gals.)	Vol. Used Between Filter Changes (gals.)	TCE (ug/L)	PCE (ug/L)	1,1,1-TCS (ug/L)	1,1-DCE (ug/L)	R-11 (ug/L)	Chloroform (ug/L)
4/14/23	5/30/23	1,016,870	81,870	1.9	ND	ND	ND	ND	ND

Please keep this letter and the enclosed analytical results for your records. For any questions you may have, please feel free to contact me at 715-235-9081 or renee.sletten@cedarcorp.com. You may also contact the WDNR project manager Candace Sykora at 715-928-0452 or candace.sykora@wisconsin.gov.

Sincerely,

CEDAR CORPORATION



Renee Sletten
Environmental Specialist

Enclosure

cc: Candace Sykora, WDNR

Client Sample Results

Client: Cedar Corporation
Project/Site: Junker LF Residentials

Job ID: 500-234522-1

Client Sample ID: 946 Sadies Ln Raw

Lab Sample ID: 500-234522-6

Date Collected: 05/30/23 10:15

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	<1.7		10	1.7	ug/L			06/09/23 17:12	1
Benzene	<0.15		0.50	0.15	ug/L			06/09/23 17:12	1
Bromobenzene	<0.36		1.0	0.36	ug/L			06/09/23 17:12	1
Bromochloromethane	<0.43		1.0	0.43	ug/L			06/09/23 17:12	1
Bromodichloromethane	<0.37		1.0	0.37	ug/L			06/09/23 17:12	1
Bromoform	<0.48		1.0	0.48	ug/L			06/09/23 17:12	1
Carbon disulfide	<0.45		2.0	0.45	ug/L			06/09/23 17:12	1
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			06/09/23 17:12	1
Chlorobenzene	<0.39		1.0	0.39	ug/L			06/09/23 17:12	1
Chloroethane	<0.51		1.0	0.51	ug/L			06/09/23 17:12	1
Chloroform	<0.37		2.0	0.37	ug/L			06/09/23 17:12	1
2-Chlorotoluene	<0.31		1.0	0.31	ug/L			06/09/23 17:12	1
4-Chlorotoluene	<0.35		1.0	0.35	ug/L			06/09/23 17:12	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			06/09/23 17:12	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/L			06/09/23 17:12	1
Dibromochloromethane	<0.49		1.0	0.49	ug/L			06/09/23 17:12	1
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/L			06/09/23 17:12	1
1,2-Dibromoethane (EDB)	<0.39		1.0	0.39	ug/L			06/09/23 17:12	1
Dichlorodifluoromethane	<0.67		3.0	0.67	ug/L			06/09/23 17:12	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			06/09/23 17:12	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			06/09/23 17:12	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			06/09/23 17:12	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/L			06/09/23 17:12	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/L			06/09/23 17:12	1
2,2-Dichloropropane	<0.44		1.0	0.44	ug/L			06/09/23 17:12	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/L			06/09/23 17:12	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			06/09/23 17:12	1
Hexachlorobutadiene	<0.45		1.0	0.45	ug/L			06/09/23 17:12	1
Isopropylbenzene	<0.39		1.0	0.39	ug/L			06/09/23 17:12	1
Isopropyl ether	<0.28		1.0	0.28	ug/L			06/09/23 17:12	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/L			06/09/23 17:12	1
Bromomethane	<0.80		3.0	0.80	ug/L			06/09/23 17:12	1
Chloromethane	0.42 J		5.0	0.32	ug/L			06/09/23 17:12	1
Dibromomethane	<0.27		1.0	0.27	ug/L			06/09/23 17:12	1
Methylene Chloride	3.5 J B		5.0	1.6	ug/L			06/09/23 17:12	1
2-Butanone (MEK)	<2.1		5.0	2.1	ug/L			06/09/23 17:12	1
Methyl tert-butyl ether	<0.39		1.0	0.39	ug/L			06/09/23 17:12	1
Naphthalene	<0.34		1.0	0.34	ug/L			06/09/23 17:12	1
n-Butylbenzene	<0.39		1.0	0.39	ug/L			06/09/23 17:12	1
N-Propylbenzene	<0.41		1.0	0.41	ug/L			06/09/23 17:12	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/L			06/09/23 17:12	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/L			06/09/23 17:12	1
4-Isopropyltoluene	<0.36		1.0	0.36	ug/L			06/09/23 17:12	1
sec-Butylbenzene	<0.40		1.0	0.40	ug/L			06/09/23 17:12	1
Styrene	<0.39		1.0	0.39	ug/L			06/09/23 17:12	1
tert-Butylbenzene	<0.40		1.0	0.40	ug/L			06/09/23 17:12	1
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/L			06/09/23 17:12	1
1,1,2,2-Tetrachloroethane	<0.40		1.0	0.40	ug/L			06/09/23 17:12	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			06/09/23 17:12	1

Eurofins Chicago

Client Sample Results

Client: Cedar Corporation
 Project/Site: Junker LF Residential

Job ID: 500-234522-1

Client Sample ID: 946 Sadies Ln Raw

Lab Sample ID: 500-234522-6

Date Collected: 05/30/23 10:15

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Tetrahydrofuran	<1.9		10	1.9	ug/L			06/09/23 17:12	1
Toluene	0.20	J	0.50	0.15	ug/L			06/09/23 17:12	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			06/09/23 17:12	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/L			06/09/23 17:12	1
1,2,3-Trichlorobenzene	<0.46		1.0	0.46	ug/L			06/09/23 17:12	1
1,2,4-Trichlorobenzene	<0.34		1.0	0.34	ug/L			06/09/23 17:12	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			06/09/23 17:12	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			06/09/23 17:12	1
Trichloroethene	1.9		0.50	0.16	ug/L			06/09/23 17:12	1
Trichlorofluoromethane	<0.43		1.0	0.43	ug/L			06/09/23 17:12	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/L			06/09/23 17:12	1
1,2,4-Trimethylbenzene	<0.36		1.0	0.36	ug/L			06/09/23 17:12	1
1,3,5-Trimethylbenzene	<0.25		1.0	0.25	ug/L			06/09/23 17:12	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			06/09/23 17:12	1
Xylenes, Total	<0.22		1.0	0.22	ug/L			06/09/23 17:12	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		72 - 124		06/09/23 17:12	1
Dibromofluoromethane (Surr)	104		75 - 120		06/09/23 17:12	1
1,2-Dichloroethane-d4 (Surr)	91		75 - 126		06/09/23 17:12	1
Toluene-d8 (Surr)	92		75 - 120		06/09/23 17:12	1

Definitions/Glossary

Client: Cedar Corporation
Project/Site: Junker LF Residential

Job ID: 500-234522-1

Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
B	Compound was found in the blank and sample.
F1	MS and/or MSD recovery exceeds control limits.
F2	MS/MSD RPD exceeds control limits
J	Reported value was between the limit of detection and the limit of quantitation.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
α	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFI	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
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 Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

September 20, 2023

Jeremy & Sherry Rasmussen
776 Holden Lane
Hudson, WI 54016

Dear Jeremy & Sherry,

Your groundwater results are reported as attached. The results show a detection of trichloroethylene at 1.9 ppb (micrograms per liter) in the unfiltered drinking water (Raw). This is above the Preventive Action Limit (0.5 ppb) but below the Enforcement Standard (5.0 ppb) established by the Wisconsin DNR. The filtered drinking water (DW) contains no compounds that exceed the State of Wisconsin safe drinking water standards.

Filter Instal.- Exchange Date	Sample Date	Meter Reading (gals.)	Vol. Used Between Filter Changes (gals.)	TCE (ug/L)	PCE (ug/L)	1,1,1-TCS (ug/L)	1,1-DCE (ug/L)	R-11 (ug/L)	Chloroform (ug/L)
4/7/23	5/30/23	1,650,410	90,770	1.9	ND	ND	ND	ND	ND

Please keep this letter and the enclosed analytical results for your records. For any questions you may have, please feel free to contact me at 715-235-9081 or renee.sletten@cedarcorp.com. You may also contact the WDNR project manager Candace Sykora at 715-928-0452 or candace.sykora@wisconsin.gov.

Sincerely,

CEDAR CORPORATION



Renee Sletten
Environmental Specialist

Enclosure

cc: Candace Sykora, WDNR

Client Sample Results

Client: Cedar Corporation
Project/Site: Junker LF Residentials

Job ID: 500-234522-1

Client Sample ID: 776 Holden Ln Raw

Lab Sample ID: 500-234522-7

Date Collected: 05/30/23 10:30

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	1.8	J	10	1.7	ug/L			06/09/23 17:36	1
Benzene	<0.15		0.50	0.15	ug/L			06/09/23 17:36	1
Bromobenzene	<0.36		1.0	0.36	ug/L			06/09/23 17:36	1
Bromochloromethane	<0.43		1.0	0.43	ug/L			06/09/23 17:36	1
Bromodichloromethane	<0.37		1.0	0.37	ug/L			06/09/23 17:36	1
Bromoform	<0.48		1.0	0.48	ug/L			06/09/23 17:36	1
Carbon disulfide	<0.45		2.0	0.45	ug/L			06/09/23 17:36	1
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			06/09/23 17:36	1
Chlorobenzene	<0.39		1.0	0.39	ug/L			06/09/23 17:36	1
Chloroethane	<0.51		1.0	0.51	ug/L			06/09/23 17:36	1
Chloroform	<0.37		2.0	0.37	ug/L			06/09/23 17:36	1
2-Chlorotoluene	<0.31		1.0	0.31	ug/L			06/09/23 17:36	1
4-Chlorotoluene	<0.35		1.0	0.35	ug/L			06/09/23 17:36	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			06/09/23 17:36	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/L			06/09/23 17:36	1
Dibromochloromethane	<0.49		1.0	0.49	ug/L			06/09/23 17:36	1
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/L			06/09/23 17:36	1
1,2-Dibromoethane (EDB)	<0.39		1.0	0.39	ug/L			06/09/23 17:36	1
Dichlorodifluoromethane	<0.67		3.0	0.67	ug/L			06/09/23 17:36	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			06/09/23 17:36	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			06/09/23 17:36	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			06/09/23 17:36	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/L			06/09/23 17:36	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/L			06/09/23 17:36	1
2,2-Dichloropropane	<0.44		1.0	0.44	ug/L			06/09/23 17:36	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/L			06/09/23 17:36	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			06/09/23 17:36	1
Hexachlorobutadiene	<0.45		1.0	0.45	ug/L			06/09/23 17:36	1
Isopropylbenzene	<0.39		1.0	0.39	ug/L			06/09/23 17:36	1
Isopropyl ether	<0.28		1.0	0.28	ug/L			06/09/23 17:36	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/L			06/09/23 17:36	1
Bromomethane	<0.80		3.0	0.80	ug/L			06/09/23 17:36	1
Chloromethane	0.40	J	5.0	0.32	ug/L			06/09/23 17:36	1
Dibromomethane	<0.27		1.0	0.27	ug/L			06/09/23 17:36	1
Methylene Chloride	3.3	J B	5.0	1.6	ug/L			06/09/23 17:36	1
2-Butanone (MEK)	<2.1		5.0	2.1	ug/L			06/09/23 17:36	1
Methyl tert-butyl ether	<0.39		1.0	0.39	ug/L			06/09/23 17:36	1
Naphthalene	<0.34		1.0	0.34	ug/L			06/09/23 17:36	1
n-Butylbenzene	<0.39		1.0	0.39	ug/L			06/09/23 17:36	1
N-Propylbenzene	<0.41		1.0	0.41	ug/L			06/09/23 17:36	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/L			06/09/23 17:36	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/L			06/09/23 17:36	1
4-Isopropyltoluene	<0.36		1.0	0.36	ug/L			06/09/23 17:36	1
sec-Butylbenzene	<0.40		1.0	0.40	ug/L			06/09/23 17:36	1
Styrene	<0.39		1.0	0.39	ug/L			06/09/23 17:36	1
tert-Butylbenzene	<0.40		1.0	0.40	ug/L			06/09/23 17:36	1
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/L			06/09/23 17:36	1
1,1,1,2-Tetrachloroethane	<0.40		1.0	0.40	ug/L			06/09/23 17:36	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			06/09/23 17:36	1

Eurofins Chicago

Client Sample Results

Client: Cedar Corporation
 Project/Site: Junker LF Residentials

Job ID: 500-234522-1

Client Sample ID: 776 Holden Ln Raw

Lab Sample ID: 500-234522-7

Date Collected: 05/30/23 10:30

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Tetrahydrofuran	<1.9		10	1.9	ug/L			06/09/23 17:36	1
Toluene	0.18	J	0.50	0.15	ug/L			06/09/23 17:36	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			06/09/23 17:36	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/L			06/09/23 17:36	1
1,2,3-Trichlorobenzene	<0.46		1.0	0.46	ug/L			06/09/23 17:36	1
1,2,4-Trichlorobenzene	<0.34		1.0	0.34	ug/L			06/09/23 17:36	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			06/09/23 17:36	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			06/09/23 17:36	1
Trichloroethene	1.9		0.50	0.16	ug/L			06/09/23 17:36	1
Trichlorofluoromethane	<0.43		1.0	0.43	ug/L			06/09/23 17:36	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/L			06/09/23 17:36	1
1,2,4-Trimethylbenzene	<0.36		1.0	0.36	ug/L			06/09/23 17:36	1
1,3,5-Trimethylbenzene	<0.25		1.0	0.25	ug/L			06/09/23 17:36	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			06/09/23 17:36	1
Xylenes, Total	<0.22		1.0	0.22	ug/L			06/09/23 17:36	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	100		72 - 124		06/09/23 17:36	1
Dibromofluoromethane (Surr)	103		75 - 120		06/09/23 17:36	1
1,2-Dichloroethane-d4 (Surr)	92		75 - 126		06/09/23 17:36	1
Toluene-d8 (Surr)	93		75 - 120		06/09/23 17:36	1

Client Sample Results

Client: Cedar Corporation
Project/Site: Junker LF Residentials

Job ID: 500-234522-1

Client Sample ID: 776 Holden Ln DW

Lab Sample ID: 500-234522-8

Date Collected: 05/30/23 10:35

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	2.1	J	10	1.7	ug/L			06/09/23 18:00	1
Benzene	<0.15		0.50	0.15	ug/L			06/09/23 18:00	1
Bromobenzene	<0.36		1.0	0.36	ug/L			06/09/23 18:00	1
Bromochloromethane	<0.43		1.0	0.43	ug/L			06/09/23 18:00	1
Bromodichloromethane	<0.37		1.0	0.37	ug/L			06/09/23 18:00	1
Bromoform	<0.48		1.0	0.48	ug/L			06/09/23 18:00	1
Carbon disulfide	<0.45		2.0	0.45	ug/L			06/09/23 18:00	1
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			06/09/23 18:00	1
Chlorobenzene	<0.39		1.0	0.39	ug/L			06/09/23 18:00	1
Chloroethane	<0.51		1.0	0.51	ug/L			06/09/23 18:00	1
Chloroform	<0.37		2.0	0.37	ug/L			06/09/23 18:00	1
2-Chlorotoluene	<0.31		1.0	0.31	ug/L			06/09/23 18:00	1
4-Chlorotoluene	<0.35		1.0	0.35	ug/L			06/09/23 18:00	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			06/09/23 18:00	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/L			06/09/23 18:00	1
Dibromochloromethane	<0.49		1.0	0.49	ug/L			06/09/23 18:00	1
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/L			06/09/23 18:00	1
1,2-Dibromoethane (EDB)	<0.39		1.0	0.39	ug/L			06/09/23 18:00	1
Dichlorodifluoromethane	<0.67		3.0	0.67	ug/L			06/09/23 18:00	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			06/09/23 18:00	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			06/09/23 18:00	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			06/09/23 18:00	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/L			06/09/23 18:00	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/L			06/09/23 18:00	1
2,2-Dichloropropane	<0.44		1.0	0.44	ug/L			06/09/23 18:00	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/L			06/09/23 18:00	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			06/09/23 18:00	1
Hexachlorobutadiene	<0.45		1.0	0.45	ug/L			06/09/23 18:00	1
Isopropylbenzene	<0.39		1.0	0.39	ug/L			06/09/23 18:00	1
Isopropyl ether	<0.28		1.0	0.28	ug/L			06/09/23 18:00	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/L			06/09/23 18:00	1
Bromomethane	<0.80		3.0	0.80	ug/L			06/09/23 18:00	1
Chloromethane	0.39	J	5.0	0.32	ug/L			06/09/23 18:00	1
Dibromomethane	<0.27		1.0	0.27	ug/L			06/09/23 18:00	1
Methylene Chloride	3.6	J B	5.0	1.6	ug/L			06/09/23 18:00	1
2-Butanone (MEK)	<2.1		5.0	2.1	ug/L			06/09/23 18:00	1
Methyl tert-butyl ether	<0.39		1.0	0.39	ug/L			06/09/23 18:00	1
Naphthalene	<0.34		1.0	0.34	ug/L			06/09/23 18:00	1
n-Butylbenzene	<0.39		1.0	0.39	ug/L			06/09/23 18:00	1
N-Propylbenzene	<0.41		1.0	0.41	ug/L			06/09/23 18:00	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/L			06/09/23 18:00	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/L			06/09/23 18:00	1
4-Isopropyltoluene	<0.36		1.0	0.36	ug/L			06/09/23 18:00	1
sec-Butylbenzene	<0.40		1.0	0.40	ug/L			06/09/23 18:00	1
Styrene	<0.39		1.0	0.39	ug/L			06/09/23 18:00	1
tert-Butylbenzene	<0.40		1.0	0.40	ug/L			06/09/23 18:00	1
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/L			06/09/23 18:00	1
1,1,1,2,2-Tetrachloroethane	<0.40		1.0	0.40	ug/L			06/09/23 18:00	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			06/09/23 18:00	1

Eurofins Chicago

Client Sample Results

Client: Cedar Corporation
 Project/Site: Junker LF Residentials

Job ID: 500-234522-1

Client Sample ID: 776 Holden Ln DW

Lab Sample ID: 500-234522-8

Date Collected: 05/30/23 10:35

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Tetrahydrofuran	<1.9		10	1.9	ug/L			06/09/23 18:00	1
Toluene	0.20	J	0.50	0.15	ug/L			06/09/23 18:00	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			06/09/23 18:00	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/L			06/09/23 18:00	1
1,2,3-Trichlorobenzene	<0.46		1.0	0.46	ug/L			06/09/23 18:00	1
1,2,4-Trichlorobenzene	<0.34		1.0	0.34	ug/L			06/09/23 18:00	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			06/09/23 18:00	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			06/09/23 18:00	1
Trichloroethene	<0.16		0.50	0.16	ug/L			06/09/23 18:00	1
Trichlorofluoromethane	<0.43		1.0	0.43	ug/L			06/09/23 18:00	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/L			06/09/23 18:00	1
1,2,4-Trimethylbenzene	<0.36		1.0	0.36	ug/L			06/09/23 18:00	1
1,3,5-Trimethylbenzene	<0.25		1.0	0.25	ug/L			06/09/23 18:00	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			06/09/23 18:00	1
Xylenes, Total	<0.22		1.0	0.22	ug/L			06/09/23 18:00	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		72 - 124		06/09/23 18:00	1
Dibromofluoromethane (Surr)	100		75 - 120		06/09/23 18:00	1
1,2-Dichloroethane-d4 (Surr)	92		75 - 126		06/09/23 18:00	1
Toluene-d8 (Surr)	92		75 - 120		06/09/23 18:00	1

Definitions/Glossary

Client: Cedar Corporation
Project/Site: Junker LF Residential

Job ID: 500-234522-1

Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
B	Compound was found in the blank and sample.
F1	MS and/or MSD recovery exceeds control limits.
F2	MS/MSD RPD exceeds control limits
J	Reported value was between the limit of detection and the limit of quantitation.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
α	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFI	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
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 Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

September 20, 2023

David & Jill Berger
735 Packer Drive
Hudson, WI 54016

Dear David & Jill,

Your groundwater results are reported as attached. The results show there were no detected volatile organic compounds in the unfiltered water (Raw). Based on the completed analysis, the raw water does not contain any compounds that exceed the State of Wisconsin safe drinking water standards.

Filter Instal.- Exchange Date	Sample Date	Meter Reading (gals.)	Vol. Used Between Filter Changes (gals.)	TCE (ug/L)	PCE (ug/L)	1,1,1-TCS (ug/L)	1,1- DCE (ug/L)	R-11 (ug/L)	Chloroform (ug/L)
-	5/30/23	-	-	ND	ND	ND	ND	ND	ND

Please keep this letter and the enclosed analytical results for your records. For any questions you may have, please feel free to contact me at 715-235-9081 or renee.sletten@cedarcorp.com. You may also contact the WDNR project manager Candace Sykora at 715-928-0452 or candace.sykora@wisconsin.gov.

Sincerely,

CEDAR CORPORATION



Renee Sletten
Environmental Specialist

Enclosure

cc: Candace Sykora, WDNR

Client Sample Results

Client: Cedar Corporation
Project/Site: Junker LF Residentials

Job ID: 500-234522-1

Client Sample ID: 735 Packer Dr Raw

Lab Sample ID: 500-234522-9

Date Collected: 05/30/23 13:00

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	<1.7		10	1.7	ug/L			06/09/23 18:24	1
Benzene	<0.15		0.50	0.15	ug/L			06/09/23 18:24	1
Bromobenzene	<0.36		1.0	0.36	ug/L			06/09/23 18:24	1
Bromochloromethane	<0.43		1.0	0.43	ug/L			06/09/23 18:24	1
Bromodichloromethane	<0.37		1.0	0.37	ug/L			06/09/23 18:24	1
Bromoform	<0.48		1.0	0.48	ug/L			06/09/23 18:24	1
Carbon disulfide	6.7		2.0	0.45	ug/L			06/09/23 18:24	1
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			06/09/23 18:24	1
Chlorobenzene	<0.39		1.0	0.39	ug/L			06/09/23 18:24	1
Chloroethane	<0.51		1.0	0.51	ug/L			06/09/23 18:24	1
Chloroform	<0.37		2.0	0.37	ug/L			06/09/23 18:24	1
2-Chlorotoluene	<0.31		1.0	0.31	ug/L			06/09/23 18:24	1
4-Chlorotoluene	<0.35		1.0	0.35	ug/L			06/09/23 18:24	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			06/09/23 18:24	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/L			06/09/23 18:24	1
Dibromochloromethane	<0.49		1.0	0.49	ug/L			06/09/23 18:24	1
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/L			06/09/23 18:24	1
1,2-Dibromoethane (EDB)	<0.39		1.0	0.39	ug/L			06/09/23 18:24	1
Dichlorodifluoromethane	<0.67		3.0	0.67	ug/L			06/09/23 18:24	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			06/09/23 18:24	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			06/09/23 18:24	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			06/09/23 18:24	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/L			06/09/23 18:24	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/L			06/09/23 18:24	1
2,2-Dichloropropane	<0.44		1.0	0.44	ug/L			06/09/23 18:24	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/L			06/09/23 18:24	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			06/09/23 18:24	1
Hexachlorobutadiene	<0.45		1.0	0.45	ug/L			06/09/23 18:24	1
Isopropylbenzene	<0.39		1.0	0.39	ug/L			06/09/23 18:24	1
Isopropyl ether	<0.28		1.0	0.28	ug/L			06/09/23 18:24	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/L			06/09/23 18:24	1
Bromomethane	<0.80		3.0	0.80	ug/L			06/09/23 18:24	1
Chloromethane	0.37 J		5.0	0.32	ug/L			06/09/23 18:24	1
Dibromomethane	<0.27		1.0	0.27	ug/L			06/09/23 18:24	1
Methylene Chloride	3.6 J B		5.0	1.6	ug/L			06/09/23 18:24	1
2-Butanone (MEK)	<2.1		5.0	2.1	ug/L			06/09/23 18:24	1
Methyl tert-butyl ether	<0.39		1.0	0.39	ug/L			06/09/23 18:24	1
Naphthalene	<0.34		1.0	0.34	ug/L			06/09/23 18:24	1
n-Butylbenzene	<0.39		1.0	0.39	ug/L			06/09/23 18:24	1
N-Propylbenzene	<0.41		1.0	0.41	ug/L			06/09/23 18:24	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/L			06/09/23 18:24	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/L			06/09/23 18:24	1
4-Isopropyltoluene	<0.36		1.0	0.36	ug/L			06/09/23 18:24	1
sec-Butylbenzene	<0.40		1.0	0.40	ug/L			06/09/23 18:24	1
Styrene	<0.39		1.0	0.39	ug/L			06/09/23 18:24	1
tert-Butylbenzene	<0.40		1.0	0.40	ug/L			06/09/23 18:24	1
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/L			06/09/23 18:24	1
1,1,2,2-Tetrachloroethane	<0.40		1.0	0.40	ug/L			06/09/23 18:24	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			06/09/23 18:24	1

Eurofins Chicago

Client Sample Results

Client: Cedar Corporation
 Project/Site: Junker LF Residentials

Job ID: 500-234522-1

Client Sample ID: 735 Packer Dr Raw

Lab Sample ID: 500-234522-9

Date Collected: 05/30/23 13:00

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Tetrahydrofuran	<1.9		10	1.9	ug/L			06/09/23 18:24	1
Toluene	0.26	J	0.50	0.15	ug/L			06/09/23 18:24	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			06/09/23 18:24	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/L			06/09/23 18:24	1
1,2,3-Trichlorobenzene	<0.46		1.0	0.46	ug/L			06/09/23 18:24	1
1,2,4-Trichlorobenzene	<0.34		1.0	0.34	ug/L			06/09/23 18:24	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			06/09/23 18:24	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			06/09/23 18:24	1
Trichloroethene	<0.16		0.50	0.16	ug/L			06/09/23 18:24	1
Trichlorofluoromethane	<0.43		1.0	0.43	ug/L			06/09/23 18:24	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/L			06/09/23 18:24	1
1,2,4-Trimethylbenzene	<0.36		1.0	0.36	ug/L			06/09/23 18:24	1
1,3,5-Trimethylbenzene	<0.25		1.0	0.25	ug/L			06/09/23 18:24	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			06/09/23 18:24	1
Xylenes, Total	<0.22		1.0	0.22	ug/L			06/09/23 18:24	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	97		72 - 124		06/09/23 18:24	1
Dibromofluoromethane (Surr)	103		75 - 120		06/09/23 18:24	1
1,2-Dichloroethane-d4 (Surr)	91		75 - 126		06/09/23 18:24	1
Toluene-d8 (Surr)	92		75 - 120		06/09/23 18:24	1

Definitions/Glossary

Client: Cedar Corporation
Project/Site: Junker LF Residential

Job ID: 500-234522-1

Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
B	Compound was found in the blank and sample.
F1	MS and/or MSD recovery exceeds control limits.
F2	MS/MSD RPD exceeds control limits
J	Reported value was between the limit of detection and the limit of quantitation.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
α	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFI	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
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 Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

September 20, 2023

Patrick & Susan Longen
741 Packer Drive
Hudson, WI 54016

Dear Patrick & Susan,

Your groundwater results are reported as attached. The results show there were no detected volatile organic compounds in the unfiltered water (Raw). Based on the completed analysis, the raw water does not contain any compounds that exceed the State of Wisconsin safe drinking water standards.

Filter Instal.- Exchange Date	Sample Date	Meter Reading (gals.)	Vol. Used Between Filter Changes (gals.)	TCE (ug/L)	PCE (ug/L)	1,1,1- TCS (ug/L)	1,1- DCE (ug/L)	R-11 (ug/L)	Chloroform (ug/L)
-	5/30/23	-	-	ND	ND	ND	ND	ND	ND

Please keep this letter and the enclosed analytical results for your records. For any questions you may have, please feel free to contact me at 715-235-9081 or renee.sletten@cedarcorp.com. You may also contact the WDNR project manager Candace Sykora at 715-928-0452 or candace.sykora@wisconsin.gov.

Sincerely,

CEDAR CORPORATION



Renee Sletten
Environmental Specialist

Enclosure

cc: Candace Sykora, WDNR

Client Sample Results

Client: Cedar Corporation
Project/Site: Junker LF Residentials

Job ID: 500-234522-1

Client Sample ID: 741 Packer Dr Raw

Lab Sample ID: 500-234522-10

Date Collected: 05/30/23 13:15

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	<1.7		10	1.7	ug/L			06/09/23 18:48	1
Benzene	<0.15		0.50	0.15	ug/L			06/09/23 18:48	1
Bromobenzene	<0.36		1.0	0.36	ug/L			06/09/23 18:48	1
Bromochloromethane	<0.43		1.0	0.43	ug/L			06/09/23 18:48	1
Bromodichloromethane	<0.37		1.0	0.37	ug/L			06/09/23 18:48	1
Bromoform	<0.48		1.0	0.48	ug/L			06/09/23 18:48	1
Carbon disulfide	14		2.0	0.45	ug/L			06/09/23 18:48	1
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			06/09/23 18:48	1
Chlorobenzene	<0.39		1.0	0.39	ug/L			06/09/23 18:48	1
Chloroethane	<0.51		1.0	0.51	ug/L			06/09/23 18:48	1
Chloroform	<0.37		2.0	0.37	ug/L			06/09/23 18:48	1
2-Chlorotoluene	<0.31		1.0	0.31	ug/L			06/09/23 18:48	1
4-Chlorotoluene	<0.35		1.0	0.35	ug/L			06/09/23 18:48	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			06/09/23 18:48	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/L			06/09/23 18:48	1
Dibromochloromethane	<0.49		1.0	0.49	ug/L			06/09/23 18:48	1
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/L			06/09/23 18:48	1
1,2-Dibromoethane (EDB)	<0.39		1.0	0.39	ug/L			06/09/23 18:48	1
Dichlorodifluoromethane	<0.67		3.0	0.67	ug/L			06/09/23 18:48	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			06/09/23 18:48	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			06/09/23 18:48	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			06/09/23 18:48	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/L			06/09/23 18:48	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/L			06/09/23 18:48	1
2,2-Dichloropropane	<0.44		1.0	0.44	ug/L			06/09/23 18:48	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/L			06/09/23 18:48	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			06/09/23 18:48	1
Hexachlorobutadiene	<0.45		1.0	0.45	ug/L			06/09/23 18:48	1
Isopropylbenzene	<0.39		1.0	0.39	ug/L			06/09/23 18:48	1
Isopropyl ether	<0.28		1.0	0.28	ug/L			06/09/23 18:48	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/L			06/09/23 18:48	1
Bromomethane	<0.80		3.0	0.80	ug/L			06/09/23 18:48	1
Chloromethane	<0.32		5.0	0.32	ug/L			06/09/23 18:48	1
Dibromomethane	<0.27		1.0	0.27	ug/L			06/09/23 18:48	1
Methylene Chloride	3.5 J B		5.0	1.6	ug/L			06/09/23 18:48	1
2-Butanone (MEK)	<2.1		5.0	2.1	ug/L			06/09/23 18:48	1
Methyl tert-butyl ether	<0.39		1.0	0.39	ug/L			06/09/23 18:48	1
Naphthalene	<0.34		1.0	0.34	ug/L			06/09/23 18:48	1
n-Butylbenzene	<0.39		1.0	0.39	ug/L			06/09/23 18:48	1
N-Propylbenzene	<0.41		1.0	0.41	ug/L			06/09/23 18:48	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/L			06/09/23 18:48	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/L			06/09/23 18:48	1
4-Isopropyltoluene	<0.36		1.0	0.36	ug/L			06/09/23 18:48	1
sec-Butylbenzene	<0.40		1.0	0.40	ug/L			06/09/23 18:48	1
Styrene	<0.39		1.0	0.39	ug/L			06/09/23 18:48	1
tert-Butylbenzene	<0.40		1.0	0.40	ug/L			06/09/23 18:48	1
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/L			06/09/23 18:48	1
1,1,1,2-Tetrachloroethane	<0.40		1.0	0.40	ug/L			06/09/23 18:48	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			06/09/23 18:48	1

Eurofins Chicago

Client Sample Results

Client: Cedar Corporation
 Project/Site: Junker LF Residentials

Job ID: 500-234522-1

Client Sample ID: 741 Packer Dr Raw

Lab Sample ID: 500-234522-10

Date Collected: 05/30/23 13:15

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Tetrahydrofuran	<1.9		10	1.9	ug/L			06/09/23 18:48	1
Toluene	<0.15		0.50	0.15	ug/L			06/09/23 18:48	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			06/09/23 18:48	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/L			06/09/23 18:48	1
1,2,3-Trichlorobenzene	<0.46		1.0	0.46	ug/L			06/09/23 18:48	1
1,2,4-Trichlorobenzene	<0.34		1.0	0.34	ug/L			06/09/23 18:48	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			06/09/23 18:48	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			06/09/23 18:48	1
Trichloroethene	<0.16		0.50	0.16	ug/L			06/09/23 18:48	1
Trichlorofluoromethane	<0.43		1.0	0.43	ug/L			06/09/23 18:48	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/L			06/09/23 18:48	1
1,2,4-Trimethylbenzene	<0.36		1.0	0.36	ug/L			06/09/23 18:48	1
1,3,5-Trimethylbenzene	<0.25		1.0	0.25	ug/L			06/09/23 18:48	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			06/09/23 18:48	1
Xylenes, Total	<0.22		1.0	0.22	ug/L			06/09/23 18:48	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		72 - 124					06/09/23 18:48	1
Dibromofluoromethane (Surr)	103		75 - 120					06/09/23 18:48	1
1,2-Dichloroethane-d4 (Surr)	92		75 - 126					06/09/23 18:48	1
Toluene-d8 (Surr)	93		75 - 120					06/09/23 18:48	1

Definitions/Glossary

Client: Cedar Corporation
Project/Site: Junker LF Residentials

Job ID: 500-234522-1

Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
B	Compound was found in the blank and sample.
F1	MS and/or MSD recovery exceeds control limits.
F2	MS/MSD RPD exceeds control limits
J	Reported value was between the limit of detection and the limit of quantitation.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
α	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFI	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
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 Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

September 20, 2023

Jamie Zimmer
982 Drover Trail
Hudson, WI 54016

Dear Jamie,

Your groundwater results are reported as attached. The results show there were no detected volatile organic compounds in the unfiltered water (Raw). Based on the completed analysis, the raw water does not contain any compounds that exceed the State of Wisconsin safe drinking water standards.

Filter Instal.- Exchange Date	Sample Date	Meter Reading (gals.)	Vol. Used Between Filter Changes (gals.)	TCE (ug/L)	PCE (ug/L)	1,1,1-TCS (ug/L)	1,1- DCE (ug/L)	R-11 (ug/L)	Chloroform (ug/L)
4/3/23	5/30/23	1,180,530	77,430	ND	ND	ND	ND	ND	ND

Please keep this letter and the enclosed analytical results for your records. For any questions you may have, please feel free to contact me at 715-235-9081 or renee.sletten@cedarcorp.com. You may also contact the WDNR project manager Candace Sykora at 715-928-0452 or candace.sykora@wisconsin.gov.

Sincerely,

CEDAR CORPORATION



Renee Sletten
Environmental Specialist

Enclosure

cc: Candace Sykora, WDNR

Client Sample Results

Client: Cedar Corporation
Project/Site: Junker LF Residentials

Job ID: 500-234522-1

Client Sample ID: 982 Drover Trl Raw

Lab Sample ID: 500-234522-11

Date Collected: 05/30/23 13:30

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	<1.7		10	1.7	ug/L			06/09/23 19:12	1
Benzene	<0.15		0.50	0.15	ug/L			06/09/23 19:12	1
Bromobenzene	<0.36		1.0	0.36	ug/L			06/09/23 19:12	1
Bromochloromethane	<0.43		1.0	0.43	ug/L			06/09/23 19:12	1
Bromodichloromethane	<0.37		1.0	0.37	ug/L			06/09/23 19:12	1
Bromoform	<0.48		1.0	0.48	ug/L			06/09/23 19:12	1
Carbon disulfide	<0.45		2.0	0.45	ug/L			06/09/23 19:12	1
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			06/09/23 19:12	1
Chlorobenzene	<0.39		1.0	0.39	ug/L			06/09/23 19:12	1
Chloroethane	<0.51		1.0	0.51	ug/L			06/09/23 19:12	1
Chloroform	<0.37		2.0	0.37	ug/L			06/09/23 19:12	1
2-Chlorotoluene	<0.31		1.0	0.31	ug/L			06/09/23 19:12	1
4-Chlorotoluene	<0.35		1.0	0.35	ug/L			06/09/23 19:12	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			06/09/23 19:12	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/L			06/09/23 19:12	1
Dibromochloromethane	<0.49		1.0	0.49	ug/L			06/09/23 19:12	1
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/L			06/09/23 19:12	1
1,2-Dibromoethane (EDB)	<0.39		1.0	0.39	ug/L			06/09/23 19:12	1
Dichlorodifluoromethane	<0.67		3.0	0.67	ug/L			06/09/23 19:12	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			06/09/23 19:12	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			06/09/23 19:12	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			06/09/23 19:12	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/L			06/09/23 19:12	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/L			06/09/23 19:12	1
2,2-Dichloropropane	<0.44		1.0	0.44	ug/L			06/09/23 19:12	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/L			06/09/23 19:12	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			06/09/23 19:12	1
Hexachlorobutadiene	<0.45		1.0	0.45	ug/L			06/09/23 19:12	1
Isopropylbenzene	<0.39		1.0	0.39	ug/L			06/09/23 19:12	1
Isopropyl ether	<0.28		1.0	0.28	ug/L			06/09/23 19:12	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/L			06/09/23 19:12	1
Bromomethane	<0.80		3.0	0.80	ug/L			06/09/23 19:12	1
Chloromethane	0.38 J		5.0	0.32	ug/L			06/09/23 19:12	1
Dibromomethane	<0.27		1.0	0.27	ug/L			06/09/23 19:12	1
Methylene Chloride	3.5 J B		5.0	1.6	ug/L			06/09/23 19:12	1
2-Butanone (MEK)	<2.1		5.0	2.1	ug/L			06/09/23 19:12	1
Methyl tert-butyl ether	<0.39		1.0	0.39	ug/L			06/09/23 19:12	1
Naphthalene	<0.34		1.0	0.34	ug/L			06/09/23 19:12	1
n-Butylbenzene	<0.39		1.0	0.39	ug/L			06/09/23 19:12	1
N-Propylbenzene	<0.41		1.0	0.41	ug/L			06/09/23 19:12	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/L			06/09/23 19:12	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/L			06/09/23 19:12	1
4-Isopropyltoluene	<0.36		1.0	0.36	ug/L			06/09/23 19:12	1
sec-Butylbenzene	<0.40		1.0	0.40	ug/L			06/09/23 19:12	1
Styrene	<0.39		1.0	0.39	ug/L			06/09/23 19:12	1
tert-Butylbenzene	<0.40		1.0	0.40	ug/L			06/09/23 19:12	1
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/L			06/09/23 19:12	1
1,1,2,2-Tetrachloroethane	<0.40		1.0	0.40	ug/L			06/09/23 19:12	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			06/09/23 19:12	1

Eurofins Chicago

Client Sample Results

Client: Cedar Corporation
 Project/Site: Junker LF Residentials

Job ID: 500-234522-1

Client Sample ID: 982 Drover Trl Raw

Lab Sample ID: 500-234522-11

Date Collected: 05/30/23 13:30

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Tetrahydrofuran	<1.9		10	1.9	ug/L			06/09/23 19:12	1
Toluene	0.41	J	0.50	0.15	ug/L			06/09/23 19:12	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			06/09/23 19:12	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/L			06/09/23 19:12	1
1,2,3-Trichlorobenzene	<0.46		1.0	0.46	ug/L			06/09/23 19:12	1
1,2,4-Trichlorobenzene	<0.34		1.0	0.34	ug/L			06/09/23 19:12	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			06/09/23 19:12	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			06/09/23 19:12	1
Trichloroethene	<0.16		0.50	0.16	ug/L			06/09/23 19:12	1
Trichlorofluoromethane	<0.43		1.0	0.43	ug/L			06/09/23 19:12	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/L			06/09/23 19:12	1
1,2,4-Trimethylbenzene	<0.36		1.0	0.36	ug/L			06/09/23 19:12	1
1,3,5-Trimethylbenzene	<0.25		1.0	0.25	ug/L			06/09/23 19:12	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			06/09/23 19:12	1
Xylenes, Total	<0.22		1.0	0.22	ug/L			06/09/23 19:12	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		72 - 124		06/09/23 19:12	1
Dibromofluoromethane (Surr)	103		75 - 120		06/09/23 19:12	1
1,2-Dichloroethane-d4 (Surr)	93		75 - 126		06/09/23 19:12	1
Toluene-d8 (Surr)	92		75 - 120		06/09/23 19:12	1

Definitions/Glossary

Client: Cedar Corporation
Project/Site: Junker LF Residential

Job ID: 500-234522-1

Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
B	Compound was found in the blank and sample.
F1	MS and/or MSD recovery exceeds control limits.
F2	MS/MSD RPD exceeds control limits
J	Reported value was between the limit of detection and the limit of quantitation.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
α	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFI	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
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 Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

September 20, 2023

Martin & Connie Pittman Rev Trust
767 Packer Drive
Hudson, WI 54016

Dear Martin & Connie,

Your groundwater results are reported as attached. The results show there were no detected volatile organic compounds in the unfiltered water (Raw). Based on the completed analysis, the raw water does not contain any compounds that exceed the State of Wisconsin safe drinking water standards.

Filter Instal.- Exchange Date	Sample Date	Meter Reading (gals.)	Vol. Used Between Filter Changes (gals.)	TCE (ug/L)	PCE (ug/L)	1,1,1-TCS (ug/L)	1,1- DCE (ug/L)	R-11 (ug/L)	Chloroform (ug/L)
-	5/30/23	-	-	ND	ND	ND	ND	ND	ND

Please keep this letter and the enclosed analytical results for your records. For any questions you may have, please feel free to contact me at 715-235-9081 or renee.sletten@cedarcorp.com. You may also contact the WDNR project manager Candace Sykora at 715-928-0452 or candace.sykora@wisconsin.gov.

Sincerely,

CEDAR CORPORATION



Renee Sletten
Environmental Specialist

Enclosure

cc: Candace Sykora, WDNR

Client Sample Results

Client: Cedar Corporation
Project/Site: Junker LF Residentials

Job ID: 500-234522-1

Client Sample ID: 767 Packer Dr Raw

Lab Sample ID: 500-234522-1

Date Collected: 05/30/23 09:00

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	<1.7		10	1.7	ug/L			06/09/23 15:11	1
Benzene	<0.15		0.50	0.15	ug/L			06/09/23 15:11	1
Bromobenzene	<0.36		1.0	0.36	ug/L			06/09/23 15:11	1
Bromochloromethane	<0.43		1.0	0.43	ug/L			06/09/23 15:11	1
Bromodichloromethane	<0.37		1.0	0.37	ug/L			06/09/23 15:11	1
Bromoform	<0.48		1.0	0.48	ug/L			06/09/23 15:11	1
Carbon disulfide	<0.45		2.0	0.45	ug/L			06/09/23 15:11	1
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			06/09/23 15:11	1
Chlorobenzene	<0.39		1.0	0.39	ug/L			06/09/23 15:11	1
Chloroethane	<0.51		1.0	0.51	ug/L			06/09/23 15:11	1
Chloroform	<0.37		2.0	0.37	ug/L			06/09/23 15:11	1
2-Chlorotoluene	<0.31		1.0	0.31	ug/L			06/09/23 15:11	1
4-Chlorotoluene	<0.35		1.0	0.35	ug/L			06/09/23 15:11	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			06/09/23 15:11	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/L			06/09/23 15:11	1
Dibromochloromethane	<0.49		1.0	0.49	ug/L			06/09/23 15:11	1
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/L			06/09/23 15:11	1
1,2-Dibromoethane (EDB)	<0.39		1.0	0.39	ug/L			06/09/23 15:11	1
Dichlorodifluoromethane	<0.67		3.0	0.67	ug/L			06/09/23 15:11	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			06/09/23 15:11	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			06/09/23 15:11	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			06/09/23 15:11	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/L			06/09/23 15:11	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/L			06/09/23 15:11	1
2,2-Dichloropropane	<0.44		1.0	0.44	ug/L			06/09/23 15:11	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/L			06/09/23 15:11	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			06/09/23 15:11	1
Hexachlorobutadiene	<0.45		1.0	0.45	ug/L			06/09/23 15:11	1
Isopropylbenzene	<0.39		1.0	0.39	ug/L			06/09/23 15:11	1
Isopropyl ether	<0.28		1.0	0.28	ug/L			06/09/23 15:11	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/L			06/09/23 15:11	1
Bromomethane	<0.80		3.0	0.80	ug/L			06/09/23 15:11	1
Chloromethane	<0.32		5.0	0.32	ug/L			06/09/23 15:11	1
Dibromomethane	<0.27		1.0	0.27	ug/L			06/09/23 15:11	1
Methylene Chloride	4.0	J B	5.0	1.6	ug/L			06/09/23 15:11	1
2-Butanone (MEK)	<2.1		5.0	2.1	ug/L			06/09/23 15:11	1
Methyl tert-butyl ether	<0.39		1.0	0.39	ug/L			06/09/23 15:11	1
Naphthalene	<0.34		1.0	0.34	ug/L			06/09/23 15:11	1
n-Butylbenzene	<0.39		1.0	0.39	ug/L			06/09/23 15:11	1
N-Propylbenzene	<0.41		1.0	0.41	ug/L			06/09/23 15:11	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/L			06/09/23 15:11	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/L			06/09/23 15:11	1
4-Isopropyltoluene	<0.36		1.0	0.36	ug/L			06/09/23 15:11	1
sec-Butylbenzene	<0.40		1.0	0.40	ug/L			06/09/23 15:11	1
Styrene	<0.39		1.0	0.39	ug/L			06/09/23 15:11	1
tert-Butylbenzene	<0.40		1.0	0.40	ug/L			06/09/23 15:11	1
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/L			06/09/23 15:11	1
1,1,2,2-Tetrachloroethane	<0.40		1.0	0.40	ug/L			06/09/23 15:11	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			06/09/23 15:11	1

Eurofins Chicago

Client Sample Results

Client: Cedar Corporation
Project/Site: Junker LF Residentials

Job ID: 500-234522-1

Client Sample ID: 767 Packer Dr Raw

Lab Sample ID: 500-234522-1

Date Collected: 05/30/23 09:00

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Tetrahydrofuran	<1.9		10	1.9	ug/L			06/09/23 15:11	1
Toluene	0.16	J	0.50	0.15	ug/L			06/09/23 15:11	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			06/09/23 15:11	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/L			06/09/23 15:11	1
1,2,3-Trichlorobenzene	<0.46		1.0	0.46	ug/L			06/09/23 15:11	1
1,2,4-Trichlorobenzene	<0.34		1.0	0.34	ug/L			06/09/23 15:11	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			06/09/23 15:11	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			06/09/23 15:11	1
Trichloroethene	<0.16		0.50	0.16	ug/L			06/09/23 15:11	1
Trichlorofluoromethane	<0.43		1.0	0.43	ug/L			06/09/23 15:11	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/L			06/09/23 15:11	1
1,2,4-Trimethylbenzene	<0.36		1.0	0.36	ug/L			06/09/23 15:11	1
1,3,5-Trimethylbenzene	<0.25		1.0	0.25	ug/L			06/09/23 15:11	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			06/09/23 15:11	1
Xylenes, Total	<0.22		1.0	0.22	ug/L			06/09/23 15:11	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	97		72 - 124					06/09/23 15:11	1
Dibromofluoromethane (Surr)	101		75 - 120					06/09/23 15:11	1
1,2-Dichloroethane-d4 (Surr)	91		75 - 126					06/09/23 15:11	1
Toluene-d8 (Surr)	93		75 - 120					06/09/23 15:11	1

Definitions/Glossary

Client: Cedar Corporation
Project/Site: Junker LF Residential

Job ID: 500-234522-1

Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
B	Compound was found in the blank and sample.
F1	MS and/or MSD recovery exceeds control limits.
F2	MS/MSD RPD exceeds control limits
J	Reported value was between the limit of detection and the limit of quantitation.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
α	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFI	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
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 Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

September 20, 2023

Rob & Ellen Farrell
989 Burch Circle
Hudson, WI 54016

Dear Rob & Ellen,

Your groundwater results are reported as attached. The results show a detection of trichloroethylene at 1.3 ppb (micrograms per liter) in the unfiltered drinking water (Raw). This is above the Preventive Action Limit (0.5 ppb) but below the Enforcement Standard (5.0 ppb) established by the Wisconsin DNR. The filtered drinking water (DW) contains no compounds that exceed the State of Wisconsin safe drinking water standards.

Filter Instal.- Exchange Date	Sample Date	Meter Reading (gals.)	Vol. Used Between Filter Changes (gals.)	TCE (ug/L)	PCE (ug/L)	1,1,1-TCS (ug/L)	1,1-DCE (ug/L)	R-11 (ug/L)	Chloroform (ug/L)
4/3/23	5/30/23	1,890,170	67,620	1.3	ND	ND	ND	ND	ND

Please keep this letter and the enclosed analytical results for your records. For any questions you may have, please feel free to contact me at 715-235-9081 or renee.sletten@cedarcorp.com. You may also contact the WDNR project manager Candace Sykora at 715-928-0452 or candace.sykora@wisconsin.gov.

Sincerely,

CEDAR CORPORATION



Renee Sletten
Environmental Specialist

Enclosure

cc: Candace Sykora, WDNR

Client Sample Results

Client: Cedar Corporation
 Project/Site: Junker LF Residentials

Job ID: 500-234522-1

Client Sample ID: 989 Burch Cir. Raw

Lab Sample ID: 500-234522-12

Date Collected: 05/30/23 14:00

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	<1.7		10	1.7	ug/L			06/09/23 19:36	1
Benzene	<0.15		0.50	0.15	ug/L			06/09/23 19:36	1
Bromobenzene	<0.36		1.0	0.36	ug/L			06/09/23 19:36	1
Bromochloromethane	<0.43		1.0	0.43	ug/L			06/09/23 19:36	1
Bromodichloromethane	<0.37		1.0	0.37	ug/L			06/09/23 19:36	1
Bromoform	<0.48		1.0	0.48	ug/L			06/09/23 19:36	1
Carbon disulfide	<0.45		2.0	0.45	ug/L			06/09/23 19:36	1
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			06/09/23 19:36	1
Chlorobenzene	<0.39		1.0	0.39	ug/L			06/09/23 19:36	1
Chloroethane	<0.51		1.0	0.51	ug/L			06/09/23 19:36	1
Chloroform	<0.37		2.0	0.37	ug/L			06/09/23 19:36	1
2-Chlorotoluene	<0.31		1.0	0.31	ug/L			06/09/23 19:36	1
4-Chlorotoluene	<0.35		1.0	0.35	ug/L			06/09/23 19:36	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			06/09/23 19:36	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/L			06/09/23 19:36	1
Dibromochloromethane	<0.49		1.0	0.49	ug/L			06/09/23 19:36	1
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/L			06/09/23 19:36	1
1,2-Dibromoethane (EDB)	<0.39		1.0	0.39	ug/L			06/09/23 19:36	1
Dichlorodifluoromethane	<0.67		3.0	0.67	ug/L			06/09/23 19:36	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			06/09/23 19:36	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			06/09/23 19:36	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			06/09/23 19:36	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/L			06/09/23 19:36	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/L			06/09/23 19:36	1
2,2-Dichloropropane	<0.44		1.0	0.44	ug/L			06/09/23 19:36	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/L			06/09/23 19:36	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			06/09/23 19:36	1
Hexachlorobutadiene	<0.45		1.0	0.45	ug/L			06/09/23 19:36	1
Isopropylbenzene	<0.39		1.0	0.39	ug/L			06/09/23 19:36	1
Isopropyl ether	<0.28		1.0	0.28	ug/L			06/09/23 19:36	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/L			06/09/23 19:36	1
Bromomethane	<0.80		3.0	0.80	ug/L			06/09/23 19:36	1
Chloromethane	<0.32		5.0	0.32	ug/L			06/09/23 19:36	1
Dibromomethane	<0.27		1.0	0.27	ug/L			06/09/23 19:36	1
Methylene Chloride	3.6	J B	5.0	1.6	ug/L			06/09/23 19:36	1
2-Butanone (MEK)	<2.1		5.0	2.1	ug/L			06/09/23 19:36	1
Methyl tert-butyl ether	<0.39		1.0	0.39	ug/L			06/09/23 19:36	1
Naphthalene	<0.34		1.0	0.34	ug/L			06/09/23 19:36	1
n-Butylbenzene	<0.39		1.0	0.39	ug/L			06/09/23 19:36	1
N-Propylbenzene	<0.41		1.0	0.41	ug/L			06/09/23 19:36	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/L			06/09/23 19:36	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/L			06/09/23 19:36	1
4-Isopropyltoluene	<0.36		1.0	0.36	ug/L			06/09/23 19:36	1
sec-Butylbenzene	<0.40		1.0	0.40	ug/L			06/09/23 19:36	1
Styrene	<0.39		1.0	0.39	ug/L			06/09/23 19:36	1
tert-Butylbenzene	<0.40		1.0	0.40	ug/L			06/09/23 19:36	1
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/L			06/09/23 19:36	1
1,1,1,2-Tetrachloroethane	<0.40		1.0	0.40	ug/L			06/09/23 19:36	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			06/09/23 19:36	1

Eurofins Chicago

Client Sample Results

Client: Cedar Corporation
 Project/Site: Junker LF Residentials

Job ID: 500-234522-1

Client Sample ID: 989 Burch Cir. Raw

Lab Sample ID: 500-234522-12

Date Collected: 05/30/23 14:00

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Tetrahydrofuran	<1.9		10	1.9	ug/L			06/09/23 19:36	1
Toluene	0.21	J	0.50	0.15	ug/L			06/09/23 19:36	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			06/09/23 19:36	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/L			06/09/23 19:36	1
1,2,3-Trichlorobenzene	<0.46		1.0	0.46	ug/L			06/09/23 19:36	1
1,2,4-Trichlorobenzene	<0.34		1.0	0.34	ug/L			06/09/23 19:36	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			06/09/23 19:36	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			06/09/23 19:36	1
Trichloroethene	1.3		0.50	0.16	ug/L			06/09/23 19:36	1
Trichlorofluoromethane	<0.43		1.0	0.43	ug/L			06/09/23 19:36	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/L			06/09/23 19:36	1
1,2,4-Trimethylbenzene	<0.36		1.0	0.36	ug/L			06/09/23 19:36	1
1,3,5-Trimethylbenzene	<0.25		1.0	0.25	ug/L			06/09/23 19:36	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			06/09/23 19:36	1
Xylenes, Total	<0.22		1.0	0.22	ug/L			06/09/23 19:36	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		72 - 124		06/09/23 19:36	1
Dibromofluoromethane (Surr)	105		75 - 120		06/09/23 19:36	1
1,2-Dichloroethane-d4 (Surr)	93		75 - 126		06/09/23 19:36	1
Toluene-d8 (Surr)	95		75 - 120		06/09/23 19:36	1

Client Sample Results

Client: Cedar Corporation
 Project/Site: Junker LF Residentials

Job ID: 500-234522-1

Client Sample ID: 989 Burch Cir. DW

Lab Sample ID: 500-234522-13

Date Collected: 05/30/23 14:05

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	<1.7		10	1.7	ug/L			06/09/23 20:00	1
Benzene	<0.15		0.50	0.15	ug/L			06/09/23 20:00	1
Bromobenzene	<0.36		1.0	0.36	ug/L			06/09/23 20:00	1
Bromochloromethane	<0.43		1.0	0.43	ug/L			06/09/23 20:00	1
Bromodichloromethane	<0.37		1.0	0.37	ug/L			06/09/23 20:00	1
Bromoform	<0.48		1.0	0.48	ug/L			06/09/23 20:00	1
Carbon disulfide	<0.45		2.0	0.45	ug/L			06/09/23 20:00	1
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			06/09/23 20:00	1
Chlorobenzene	<0.39		1.0	0.39	ug/L			06/09/23 20:00	1
Chloroethane	<0.51		1.0	0.51	ug/L			06/09/23 20:00	1
Chloroform	<0.37		2.0	0.37	ug/L			06/09/23 20:00	1
2-Chlorotoluene	<0.31		1.0	0.31	ug/L			06/09/23 20:00	1
4-Chlorotoluene	<0.35		1.0	0.35	ug/L			06/09/23 20:00	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			06/09/23 20:00	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/L			06/09/23 20:00	1
Dibromochloromethane	<0.49		1.0	0.49	ug/L			06/09/23 20:00	1
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/L			06/09/23 20:00	1
1,2-Dibromoethane (EDB)	<0.39		1.0	0.39	ug/L			06/09/23 20:00	1
Dichlorodifluoromethane	<0.67		3.0	0.67	ug/L			06/09/23 20:00	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			06/09/23 20:00	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			06/09/23 20:00	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			06/09/23 20:00	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/L			06/09/23 20:00	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/L			06/09/23 20:00	1
2,2-Dichloropropane	<0.44		1.0	0.44	ug/L			06/09/23 20:00	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/L			06/09/23 20:00	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			06/09/23 20:00	1
Hexachlorobutadiene	<0.45		1.0	0.45	ug/L			06/09/23 20:00	1
Isopropylbenzene	<0.39		1.0	0.39	ug/L			06/09/23 20:00	1
Isopropyl ether	<0.28		1.0	0.28	ug/L			06/09/23 20:00	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/L			06/09/23 20:00	1
Bromomethane	<0.80		3.0	0.80	ug/L			06/09/23 20:00	1
Chloromethane	0.68 J		5.0	0.32	ug/L			06/09/23 20:00	1
Dibromomethane	<0.27		1.0	0.27	ug/L			06/09/23 20:00	1
Methylene Chloride	3.3 J B		5.0	1.6	ug/L			06/09/23 20:00	1
2-Butanone (MEK)	<2.1		5.0	2.1	ug/L			06/09/23 20:00	1
Methyl tert-butyl ether	<0.39		1.0	0.39	ug/L			06/09/23 20:00	1
Naphthalene	<0.34		1.0	0.34	ug/L			06/09/23 20:00	1
n-Butylbenzene	<0.39		1.0	0.39	ug/L			06/09/23 20:00	1
N-Propylbenzene	<0.41		1.0	0.41	ug/L			06/09/23 20:00	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/L			06/09/23 20:00	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/L			06/09/23 20:00	1
4-Isopropyltoluene	<0.36		1.0	0.36	ug/L			06/09/23 20:00	1
sec-Butylbenzene	<0.40		1.0	0.40	ug/L			06/09/23 20:00	1
Styrene	<0.39		1.0	0.39	ug/L			06/09/23 20:00	1
tert-Butylbenzene	<0.40		1.0	0.40	ug/L			06/09/23 20:00	1
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/L			06/09/23 20:00	1
1,1,1,2,2-Tetrachloroethane	<0.40		1.0	0.40	ug/L			06/09/23 20:00	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			06/09/23 20:00	1

Eurofins Chicago

Client Sample Results

Client: Cedar Corporation
 Project/Site: Junker LF Residentials

Job ID: 500-234522-1

Client Sample ID: 989 Burch Cir. DW

Lab Sample ID: 500-234522-13

Date Collected: 05/30/23 14:05

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Tetrahydrofuran	<1.9		10	1.9	ug/L			06/09/23 20:00	1
Toluene	<0.15		0.50	0.15	ug/L			06/09/23 20:00	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			06/09/23 20:00	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/L			06/09/23 20:00	1
1,2,3-Trichlorobenzene	<0.46		1.0	0.46	ug/L			06/09/23 20:00	1
1,2,4-Trichlorobenzene	<0.34		1.0	0.34	ug/L			06/09/23 20:00	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			06/09/23 20:00	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			06/09/23 20:00	1
Trichloroethene	<0.16		0.50	0.16	ug/L			06/09/23 20:00	1
Trichlorofluoromethane	<0.43		1.0	0.43	ug/L			06/09/23 20:00	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/L			06/09/23 20:00	1
1,2,4-Trimethylbenzene	<0.36		1.0	0.36	ug/L			06/09/23 20:00	1
1,3,5-Trimethylbenzene	<0.25		1.0	0.25	ug/L			06/09/23 20:00	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			06/09/23 20:00	1
Xylenes, Total	<0.22		1.0	0.22	ug/L			06/09/23 20:00	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		72 - 124		06/09/23 20:00	1
Dibromofluoromethane (Surr)	103		75 - 120		06/09/23 20:00	1
1,2-Dichloroethane-d4 (Surr)	92		75 - 126		06/09/23 20:00	1
Toluene-d8 (Surr)	92		75 - 120		06/09/23 20:00	1

Definitions/Glossary

Client: Cedar Corporation
Project/Site: Junker LF Residential

Job ID: 500-234522-1

Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
B	Compound was found in the blank and sample.
F1	MS and/or MSD recovery exceeds control limits.
F2	MS/MSD RPD exceeds control limits
J	Reported value was between the limit of detection and the limit of quantitation.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
α	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFI	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
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 Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

September 20, 2023

John & Melanie Tevik
962 Labarge Road
Hudson, WI 54016

Dear John & Melanie,

Your groundwater results are reported as attached. The results show a detection of trichloroethylene at 1.3 ppb (micrograms per liter) in the unfiltered drinking water (Raw). This is above the Preventive Action Limit (0.5 ppb) but below the Enforcement Standard (5.0 ppb) established by the Wisconsin DNR. The filtered drinking water (DW) contains no compounds that exceed the State of Wisconsin safe drinking water standards.

Filter Instal.- Exchange Date	Sample Date	Meter Reading (gals.)	Vol. Used Between Filter Changes (gals.)	TCE (ug/L)	PCE (ug/L)	1,1,1-TCS (ug/L)	1,1-DCE (ug/L)	R-11 (ug/L)	Chloroform (ug/L)
4/10/23	5/30/23	1,900,700	21,770	1.3	ND	ND	ND	ND	ND

Please keep this letter and the enclosed analytical results for your records. For any questions you may have, please feel free to contact me at 715-235-9081 or renee.sletten@cedarcorp.com. You may also contact the WDNR project manager Candace Sykora at 715-928-0452 or candace.sykora@wisconsin.gov.

Sincerely,

CEDAR CORPORATION



Renee Sletten
Environmental Specialist

Enclosure

cc: Candace Sykora, WDNR

Client Sample Results

Client: Cedar Corporation
Project/Site: Junker LF Residentials

Job ID: 500-234522-1

Client Sample ID: 962 Labarge Rd Raw

Lab Sample ID: 500-234522-14

Date Collected: 05/30/23 14:15

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	2.6	J	10	1.7	ug/L			06/09/23 20:25	1
Benzene	<0.15		0.50	0.15	ug/L			06/09/23 20:25	1
Bromobenzene	<0.36		1.0	0.36	ug/L			06/09/23 20:25	1
Bromochloromethane	<0.43		1.0	0.43	ug/L			06/09/23 20:25	1
Bromodichloromethane	<0.37		1.0	0.37	ug/L			06/09/23 20:25	1
Bromoform	<0.48		1.0	0.48	ug/L			06/09/23 20:25	1
Carbon disulfide	18		2.0	0.45	ug/L			06/09/23 20:25	1
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			06/09/23 20:25	1
Chlorobenzene	<0.39		1.0	0.39	ug/L			06/09/23 20:25	1
Chloroethane	<0.51		1.0	0.51	ug/L			06/09/23 20:25	1
Chloroform	<0.37		2.0	0.37	ug/L			06/09/23 20:25	1
2-Chlorotoluene	<0.31		1.0	0.31	ug/L			06/09/23 20:25	1
4-Chlorotoluene	<0.35		1.0	0.35	ug/L			06/09/23 20:25	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			06/09/23 20:25	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/L			06/09/23 20:25	1
Dibromochloromethane	<0.49		1.0	0.49	ug/L			06/09/23 20:25	1
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/L			06/09/23 20:25	1
1,2-Dibromoethane (EDB)	<0.39		1.0	0.39	ug/L			06/09/23 20:25	1
Dichlorodifluoromethane	<0.67		3.0	0.67	ug/L			06/09/23 20:25	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			06/09/23 20:25	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			06/09/23 20:25	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			06/09/23 20:25	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/L			06/09/23 20:25	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/L			06/09/23 20:25	1
2,2-Dichloropropane	<0.44		1.0	0.44	ug/L			06/09/23 20:25	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/L			06/09/23 20:25	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			06/09/23 20:25	1
Hexachlorobutadiene	<0.45		1.0	0.45	ug/L			06/09/23 20:25	1
Isopropylbenzene	<0.39		1.0	0.39	ug/L			06/09/23 20:25	1
Isopropyl ether	<0.28		1.0	0.28	ug/L			06/09/23 20:25	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/L			06/09/23 20:25	1
Bromomethane	<0.80		3.0	0.80	ug/L			06/09/23 20:25	1
Chloromethane	1.7	J	5.0	0.32	ug/L			06/09/23 20:25	1
Dibromomethane	<0.27		1.0	0.27	ug/L			06/09/23 20:25	1
Methylene Chloride	3.5	J B	5.0	1.6	ug/L			06/09/23 20:25	1
2-Butanone (MEK)	<2.1		5.0	2.1	ug/L			06/09/23 20:25	1
Methyl tert-butyl ether	<0.39		1.0	0.39	ug/L			06/09/23 20:25	1
Naphthalene	<0.34		1.0	0.34	ug/L			06/09/23 20:25	1
n-Butylbenzene	<0.39		1.0	0.39	ug/L			06/09/23 20:25	1
N-Propylbenzene	<0.41		1.0	0.41	ug/L			06/09/23 20:25	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/L			06/09/23 20:25	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/L			06/09/23 20:25	1
4-Isopropyltoluene	<0.36		1.0	0.36	ug/L			06/09/23 20:25	1
sec-Butylbenzene	<0.40		1.0	0.40	ug/L			06/09/23 20:25	1
Styrene	<0.39		1.0	0.39	ug/L			06/09/23 20:25	1
tert-Butylbenzene	<0.40		1.0	0.40	ug/L			06/09/23 20:25	1
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/L			06/09/23 20:25	1
1,1,1,2,2-Tetrachloroethane	<0.40		1.0	0.40	ug/L			06/09/23 20:25	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			06/09/23 20:25	1

Eurofins Chicago

Client Sample Results

Client: Cedar Corporation
 Project/Site: Junker LF Residentials

Job ID: 500-234522-1

Client Sample ID: 962 Labarge Rd Raw

Lab Sample ID: 500-234522-14

Date Collected: 05/30/23 14:15

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Tetrahydrofuran	<1.9		10	1.9	ug/L			06/09/23 20:25	1
Toluene	0.18	J	0.50	0.15	ug/L			06/09/23 20:25	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			06/09/23 20:25	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/L			06/09/23 20:25	1
1,2,3-Trichlorobenzene	<0.46		1.0	0.46	ug/L			06/09/23 20:25	1
1,2,4-Trichlorobenzene	<0.34		1.0	0.34	ug/L			06/09/23 20:25	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			06/09/23 20:25	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			06/09/23 20:25	1
Trichloroethene	1.3		0.50	0.16	ug/L			06/09/23 20:25	1
Trichlorofluoromethane	<0.43		1.0	0.43	ug/L			06/09/23 20:25	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/L			06/09/23 20:25	1
1,2,4-Trimethylbenzene	<0.36		1.0	0.36	ug/L			06/09/23 20:25	1
1,3,5-Trimethylbenzene	<0.25		1.0	0.25	ug/L			06/09/23 20:25	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			06/09/23 20:25	1
Xylenes, Total	<0.22		1.0	0.22	ug/L			06/09/23 20:25	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		72 - 124		06/09/23 20:25	1
Dibromofluoromethane (Surr)	104		75 - 120		06/09/23 20:25	1
1,2-Dichloroethane-d4 (Surr)	92		75 - 126		06/09/23 20:25	1
Toluene-d8 (Surr)	93		75 - 120		06/09/23 20:25	1

Client Sample Results

Client: Cedar Corporation
Project/Site: Junker LF Residentials

Job ID: 500-234522-1

Client Sample ID: 962 Labarge Rd DW

Lab Sample ID: 500-234522-15

Date Collected: 05/30/23 14:20

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	<1.7		10	1.7	ug/L			06/09/23 20:48	1
Benzene	<0.15		0.50	0.15	ug/L			06/09/23 20:48	1
Bromobenzene	<0.36		1.0	0.36	ug/L			06/09/23 20:48	1
Bromochloromethane	<0.43		1.0	0.43	ug/L			06/09/23 20:48	1
Bromodichloromethane	<0.37		1.0	0.37	ug/L			06/09/23 20:48	1
Bromoform	<0.48		1.0	0.48	ug/L			06/09/23 20:48	1
Carbon disulfide	<0.45		2.0	0.45	ug/L			06/09/23 20:48	1
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			06/09/23 20:48	1
Chlorobenzene	<0.39		1.0	0.39	ug/L			06/09/23 20:48	1
Chloroethane	<0.51		1.0	0.51	ug/L			06/09/23 20:48	1
Chloroform	<0.37		2.0	0.37	ug/L			06/09/23 20:48	1
2-Chlorotoluene	<0.31		1.0	0.31	ug/L			06/09/23 20:48	1
4-Chlorotoluene	<0.35		1.0	0.35	ug/L			06/09/23 20:48	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			06/09/23 20:48	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/L			06/09/23 20:48	1
Dibromochloromethane	<0.49		1.0	0.49	ug/L			06/09/23 20:48	1
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/L			06/09/23 20:48	1
1,2-Dibromoethane (EDB)	<0.39		1.0	0.39	ug/L			06/09/23 20:48	1
Dichlorodifluoromethane	<0.67		3.0	0.67	ug/L			06/09/23 20:48	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			06/09/23 20:48	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			06/09/23 20:48	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			06/09/23 20:48	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/L			06/09/23 20:48	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/L			06/09/23 20:48	1
2,2-Dichloropropane	<0.44		1.0	0.44	ug/L			06/09/23 20:48	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/L			06/09/23 20:48	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			06/09/23 20:48	1
Hexachlorobutadiene	<0.45		1.0	0.45	ug/L			06/09/23 20:48	1
Isopropylbenzene	<0.39		1.0	0.39	ug/L			06/09/23 20:48	1
Isopropyl ether	<0.28		1.0	0.28	ug/L			06/09/23 20:48	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/L			06/09/23 20:48	1
Bromomethane	<0.80		3.0	0.80	ug/L			06/09/23 20:48	1
Chloromethane	0.66 J		5.0	0.32	ug/L			06/09/23 20:48	1
Dibromomethane	<0.27		1.0	0.27	ug/L			06/09/23 20:48	1
Methylene Chloride	3.4 J B		5.0	1.6	ug/L			06/09/23 20:48	1
2-Butanone (MEK)	<2.1		5.0	2.1	ug/L			06/09/23 20:48	1
Methyl tert-butyl ether	<0.39		1.0	0.39	ug/L			06/09/23 20:48	1
Naphthalene	<0.34		1.0	0.34	ug/L			06/09/23 20:48	1
n-Butylbenzene	<0.39		1.0	0.39	ug/L			06/09/23 20:48	1
N-Propylbenzene	<0.41		1.0	0.41	ug/L			06/09/23 20:48	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/L			06/09/23 20:48	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/L			06/09/23 20:48	1
4-Isopropyltoluene	<0.36		1.0	0.36	ug/L			06/09/23 20:48	1
sec-Butylbenzene	<0.40		1.0	0.40	ug/L			06/09/23 20:48	1
Styrene	<0.39		1.0	0.39	ug/L			06/09/23 20:48	1
tert-Butylbenzene	<0.40		1.0	0.40	ug/L			06/09/23 20:48	1
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/L			06/09/23 20:48	1
1,1,1,2-Tetrachloroethane	<0.40		1.0	0.40	ug/L			06/09/23 20:48	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			06/09/23 20:48	1

Eurofins Chicago

Client Sample Results

Client: Cedar Corporation
 Project/Site: Junker LF Residentials

Job ID: 500-234522-1

Client Sample ID: 962 Labarge Rd DW

Lab Sample ID: 500-234522-15

Date Collected: 05/30/23 14:20

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Tetrahydrofuran	<1.9		10	1.9	ug/L			06/09/23 20:48	1
Toluene	0.15	J	0.50	0.15	ug/L			06/09/23 20:48	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			06/09/23 20:48	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/L			06/09/23 20:48	1
1,2,3-Trichlorobenzene	<0.46		1.0	0.46	ug/L			06/09/23 20:48	1
1,2,4-Trichlorobenzene	<0.34		1.0	0.34	ug/L			06/09/23 20:48	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			06/09/23 20:48	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			06/09/23 20:48	1
Trichloroethene	<0.16		0.50	0.16	ug/L			06/09/23 20:48	1
Trichlorofluoromethane	<0.43		1.0	0.43	ug/L			06/09/23 20:48	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/L			06/09/23 20:48	1
1,2,4-Trimethylbenzene	<0.36		1.0	0.36	ug/L			06/09/23 20:48	1
1,3,5-Trimethylbenzene	<0.25		1.0	0.25	ug/L			06/09/23 20:48	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			06/09/23 20:48	1
Xylenes, Total	<0.22		1.0	0.22	ug/L			06/09/23 20:48	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		72 - 124					06/09/23 20:48	1
Dibromofluoromethane (Surr)	103		75 - 120					06/09/23 20:48	1
1,2-Dichloroethane-d4 (Surr)	92		75 - 126					06/09/23 20:48	1
Toluene-d8 (Surr)	93		75 - 120					06/09/23 20:48	1

Definitions/Glossary

Client: Cedar Corporation
Project/Site: Junker LF Residential

Job ID: 500-234522-1

Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
B	Compound was found in the blank and sample.
F1	MS and/or MSD recovery exceeds control limits.
F2	MS/MSD RPD exceeds control limits
J	Reported value was between the limit of detection and the limit of quantitation.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
α	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFI	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
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 Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

September 20, 2023

Dan & Jodi Brunzel
717 Packer Drive
Hudson, WI 54016

Dear Dan & Jodi,

Your groundwater results are reported as attached. The results show there were no detected volatile organic compounds in the unfiltered water (Raw). Based on the completed analysis, the raw water does not contain any compounds that exceed the State of Wisconsin safe drinking water standards.

Filter Instal.- Exchange Date	Sample Date	Meter Reading (gals.)	Vol. Used Between Filter Changes (gals.)	TCE (ug/L)	PCE (ug/L)	1,1,1-TCS (ug/L)	1,1- DCE (ug/L)	R-11 (ug/L)	Chloroform (ug/L)
-	5/30/23	-	-	ND	ND	ND	ND	ND	ND

Please keep this letter and the enclosed analytical results for your records. For any questions you may have, please feel free to contact me at 715-235-9081 or renee.sletten@cedarcorp.com. You may also contact the WDNR project manager Candace Sykora at 715-928-0452 or candace.sykora@wisconsin.gov.

Sincerely,

CEDAR CORPORATION



Renee Sletten
Environmental Specialist

Enclosure

cc: Candace Sykora, WDNR

Client Sample Results

Client: Cedar Corporation
Project/Site: Junker LF Residentials

Job ID: 500-234522-1

Client Sample ID: 717 Packer Dr Raw

Lab Sample ID: 500-234522-16

Date Collected: 05/30/23 14:30

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	<1.7		10	1.7	ug/L			06/09/23 21:13	1
Benzene	<0.15		0.50	0.15	ug/L			06/09/23 21:13	1
Bromobenzene	<0.36		1.0	0.36	ug/L			06/09/23 21:13	1
Bromochloromethane	<0.43		1.0	0.43	ug/L			06/09/23 21:13	1
Bromodichloromethane	<0.37		1.0	0.37	ug/L			06/09/23 21:13	1
Bromoform	<0.48		1.0	0.48	ug/L			06/09/23 21:13	1
Carbon disulfide	9.4		2.0	0.45	ug/L			06/09/23 21:13	1
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			06/09/23 21:13	1
Chlorobenzene	<0.39		1.0	0.39	ug/L			06/09/23 21:13	1
Chloroethane	<0.51		1.0	0.51	ug/L			06/09/23 21:13	1
Chloroform	<0.37		2.0	0.37	ug/L			06/09/23 21:13	1
2-Chlorotoluene	<0.31		1.0	0.31	ug/L			06/09/23 21:13	1
4-Chlorotoluene	<0.35		1.0	0.35	ug/L			06/09/23 21:13	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			06/09/23 21:13	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/L			06/09/23 21:13	1
Dibromochloromethane	<0.49		1.0	0.49	ug/L			06/09/23 21:13	1
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/L			06/09/23 21:13	1
1,2-Dibromoethane (EDB)	<0.39		1.0	0.39	ug/L			06/09/23 21:13	1
Dichlorodifluoromethane	<0.67		3.0	0.67	ug/L			06/09/23 21:13	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			06/09/23 21:13	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			06/09/23 21:13	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			06/09/23 21:13	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/L			06/09/23 21:13	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/L			06/09/23 21:13	1
2,2-Dichloropropane	<0.44		1.0	0.44	ug/L			06/09/23 21:13	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/L			06/09/23 21:13	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			06/09/23 21:13	1
Hexachlorobutadiene	<0.45		1.0	0.45	ug/L			06/09/23 21:13	1
Isopropylbenzene	<0.39		1.0	0.39	ug/L			06/09/23 21:13	1
Isopropyl ether	<0.28		1.0	0.28	ug/L			06/09/23 21:13	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/L			06/09/23 21:13	1
Bromomethane	<0.80		3.0	0.80	ug/L			06/09/23 21:13	1
Chloromethane	<0.32		5.0	0.32	ug/L			06/09/23 21:13	1
Dibromomethane	<0.27		1.0	0.27	ug/L			06/09/23 21:13	1
Methylene Chloride	3.5 J B		5.0	1.6	ug/L			06/09/23 21:13	1
2-Butanone (MEK)	<2.1		5.0	2.1	ug/L			06/09/23 21:13	1
Methyl tert-butyl ether	<0.39		1.0	0.39	ug/L			06/09/23 21:13	1
Naphthalene	<0.34		1.0	0.34	ug/L			06/09/23 21:13	1
n-Butylbenzene	<0.39		1.0	0.39	ug/L			06/09/23 21:13	1
N-Propylbenzene	<0.41		1.0	0.41	ug/L			06/09/23 21:13	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/L			06/09/23 21:13	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/L			06/09/23 21:13	1
4-Isopropyltoluene	<0.36		1.0	0.36	ug/L			06/09/23 21:13	1
sec-Butylbenzene	<0.40		1.0	0.40	ug/L			06/09/23 21:13	1
Styrene	<0.39		1.0	0.39	ug/L			06/09/23 21:13	1
tert-Butylbenzene	<0.40		1.0	0.40	ug/L			06/09/23 21:13	1
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/L			06/09/23 21:13	1
1,1,2,2-Tetrachloroethane	<0.40		1.0	0.40	ug/L			06/09/23 21:13	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			06/09/23 21:13	1

Eurofins Chicago

Client Sample Results

Client: Cedar Corporation
 Project/Site: Junker LF Residentials

Job ID: 500-234522-1

Client Sample ID: 717 Packer Dr Raw

Lab Sample ID: 500-234522-16

Date Collected: 05/30/23 14:30

Matrix: Water

Date Received: 05/31/23 10:05

Method: SW846 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Tetrahydrofuran	<1.9		10	1.9	ug/L			06/09/23 21:13	1
Toluene	0.19	J	0.50	0.15	ug/L			06/09/23 21:13	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			06/09/23 21:13	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/L			06/09/23 21:13	1
1,2,3-Trichlorobenzene	<0.46		1.0	0.46	ug/L			06/09/23 21:13	1
1,2,4-Trichlorobenzene	<0.34		1.0	0.34	ug/L			06/09/23 21:13	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			06/09/23 21:13	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			06/09/23 21:13	1
Trichloroethene	<0.16		0.50	0.16	ug/L			06/09/23 21:13	1
Trichlorofluoromethane	<0.43		1.0	0.43	ug/L			06/09/23 21:13	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/L			06/09/23 21:13	1
1,2,4-Trimethylbenzene	<0.36		1.0	0.36	ug/L			06/09/23 21:13	1
1,3,5-Trimethylbenzene	<0.25		1.0	0.25	ug/L			06/09/23 21:13	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			06/09/23 21:13	1
Xylenes, Total	<0.22		1.0	0.22	ug/L			06/09/23 21:13	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		72 - 124		06/09/23 21:13	1
Dibromofluoromethane (Surr)	103		75 - 120		06/09/23 21:13	1
1,2-Dichloroethane-d4 (Surr)	91		75 - 126		06/09/23 21:13	1
Toluene-d8 (Surr)	93		75 - 120		06/09/23 21:13	1

Definitions/Glossary

Client: Cedar Corporation
Project/Site: Junker LF Residentials

Job ID: 500-234522-1

Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
B	Compound was found in the blank and sample.
F1	MS and/or MSD recovery exceeds control limits.
F2	MS/MSD RPD exceeds control limits
J	Reported value was between the limit of detection and the limit of quantitation.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
α	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFI	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
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 Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

September 20, 2023

Carroll Sengbusch
954 Fraser Lane
Hudson, WI 54016

Dear Carroll,

Your groundwater results are reported as attached. The results show a detection of trichloroethylene at 1.2 ppb (micrograms per liter) in the unfiltered drinking water (Raw). This is above the Preventive Action Limit (0.5 ppb) but below the Enforcement Standard (5.0 ppb) established by the Wisconsin DNR. The filtered drinking water (DW) was not sampled at this time.

Filter Instal.- Exchange Date	Sample Date	Meter Reading (gals.)	Vol. Used Between Filter Changes (gals.)	TCE (ug/L)	PCE (ug/L)	1,1,1-TCS (ug/L)	1,1-DCE (ug/L)	R-11 (ug/L)	Chloroform (ug/L)
7/21/23	9/5/23	394,000	56,940	1.2	ND	ND	ND	ND	ND

Please keep this letter and the enclosed analytical results for your records. For any questions you may have, please feel free to contact me at 715-235-9081 or renee.sletten@cedarcorp.com. You may also contact the WNDR project manager Candace Sykora at 715-928-0452 or candace.sykora@wisconsin.gov.

Sincerely,

CEDAR CORPORATION



Renee Sletten
Environmental Specialist

Enclosure

cc: Candace Sykora, WNDR

Client Sample Results

Client: Cedar Corporation
Project/Site: Junker LF Residentials

Job ID: 500-239119-1

Client Sample ID: 954 Fraser Ln Raw

Lab Sample ID: 500-239119-7

Date Collected: 09/05/23 09:45

Matrix: Water

Date Received: 09/06/23 10:05

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	<1.7	^c	10	1.7	ug/L			09/14/23 17:24	1
Benzene	<0.15		0.50	0.15	ug/L			09/14/23 17:24	1
Bromobenzene	<0.36		1.0	0.36	ug/L			09/14/23 17:24	1
Bromochloromethane	<0.43		1.0	0.43	ug/L			09/14/23 17:24	1
Bromodichloromethane	<0.37		1.0	0.37	ug/L			09/14/23 17:24	1
Bromoform	<0.48		1.0	0.48	ug/L			09/14/23 17:24	1
Bromomethane	<0.80	^c	3.0	0.80	ug/L			09/14/23 17:24	1
2-Butanone (MEK)	<2.1	^c	5.0	2.1	ug/L			09/14/23 17:24	1
Carbon disulfide	<0.45		2.0	0.45	ug/L			09/14/23 17:24	1
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			09/14/23 17:24	1
Chlorobenzene	<0.39		1.0	0.39	ug/L			09/14/23 17:24	1
Chloroethane	<0.51		1.0	0.51	ug/L			09/14/23 17:24	1
Chloroform	<0.37		2.0	0.37	ug/L			09/14/23 17:24	1
Chloromethane	<0.32		5.0	0.32	ug/L			09/14/23 17:24	1
2-Chlorotoluene	<0.31		1.0	0.31	ug/L			09/14/23 17:24	1
4-Chlorotoluene	<0.35		1.0	0.35	ug/L			09/14/23 17:24	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			09/14/23 17:24	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/L			09/14/23 17:24	1
Dibromochloromethane	<0.49		1.0	0.49	ug/L			09/14/23 17:24	1
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/L			09/14/23 17:24	1
1,2-Dibromoethane (EDB)	<0.39		1.0	0.39	ug/L			09/14/23 17:24	1
Dibromomethane	<0.27		1.0	0.27	ug/L			09/14/23 17:24	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/L			09/14/23 17:24	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/L			09/14/23 17:24	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/L			09/14/23 17:24	1
Dichlorodifluoromethane	<0.67	^c	3.0	0.67	ug/L			09/14/23 17:24	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			09/14/23 17:24	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			09/14/23 17:24	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			09/14/23 17:24	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/L			09/14/23 17:24	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/L			09/14/23 17:24	1
2,2-Dichloropropane	<0.44		5.0	0.44	ug/L			09/14/23 17:24	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/L			09/14/23 17:24	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			09/14/23 17:24	1
Hexachlorobutadiene	<0.45		1.0	0.45	ug/L			09/14/23 17:24	1
Isopropylbenzene	<0.39		1.0	0.39	ug/L			09/14/23 17:24	1
Isopropyl ether	<0.28		1.0	0.28	ug/L			09/14/23 17:24	1
4-Isopropyltoluene	<0.36		1.0	0.36	ug/L			09/14/23 17:24	1
Methylene Chloride	<1.6		5.0	1.6	ug/L			09/14/23 17:24	1
Methyl tert-butyl ether	<0.39		1.0	0.39	ug/L			09/14/23 17:24	1
Naphthalene	<0.34	^c	1.0	0.34	ug/L			09/14/23 17:24	1
n-Butylbenzene	<0.39		1.0	0.39	ug/L			09/14/23 17:24	1
N-Propylbenzene	<0.41		1.0	0.41	ug/L			09/14/23 17:24	1
sec-Butylbenzene	<0.40		1.0	0.40	ug/L			09/14/23 17:24	1
Styrene	<0.39		1.0	0.39	ug/L			09/14/23 17:24	1
tert-Butylbenzene	<0.40		1.0	0.40	ug/L			09/14/23 17:24	1
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/L			09/14/23 17:24	1
1,1,2,2-Tetrachloroethane	<0.40		1.0	0.40	ug/L			09/14/23 17:24	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			09/14/23 17:24	1

Eurofins Chicago

Client Sample Results

Client: Cedar Corporation
 Project/Site: Junker LF Residentials

Job ID: 500-239119-1

Client Sample ID: 954 Fraser Ln Raw

Lab Sample ID: 500-239119-7

Date Collected: 09/05/23 09:45

Matrix: Water

Date Received: 09/06/23 10:05

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Tetrahydrofuran	<1.9	^c	10	1.9	ug/L			09/14/23 17:24	1
Toluene	<0.15		0.50	0.15	ug/L			09/14/23 17:24	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			09/14/23 17:24	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/L			09/14/23 17:24	1
1,2,3-Trichlorobenzene	<0.46		1.0	0.46	ug/L			09/14/23 17:24	1
1,2,4-Trichlorobenzene	<0.34		1.0	0.34	ug/L			09/14/23 17:24	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			09/14/23 17:24	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			09/14/23 17:24	1
Trichloroethene	1.2		0.50	0.16	ug/L			09/14/23 17:24	1
Trichlorofluoromethane	<0.43	^c	1.0	0.43	ug/L			09/14/23 17:24	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/L			09/14/23 17:24	1
1,2,4-Trimethylbenzene	<0.36		1.0	0.36	ug/L			09/14/23 17:24	1
1,3,5-Trimethylbenzene	<0.25		1.0	0.25	ug/L			09/14/23 17:24	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			09/14/23 17:24	1
Xylenes, Total	<0.22		1.0	0.22	ug/L			09/14/23 17:24	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		72 - 124		09/14/23 17:24	1
Dibromofluoromethane (Surr)	99		75 - 120		09/14/23 17:24	1
1,2-Dichloroethane-d4 (Surr)	94		75 - 126		09/14/23 17:24	1
Toluene-d8 (Surr)	102		75 - 120		09/14/23 17:24	1

Definitions/Glossary

Client: Cedar Corporation
Project/Site: Junker LF Residential

Job ID: 500-239119-1

Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
*	LCS or LCSD is outside acceptance limits.
^c	CCV Recovery is outside acceptance limits.
J	Reported value was between the limit of detection and the limit of quantitation.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
α	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
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 Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

September 20, 2023

Joel Sengbusch
963 Florence Lane
Hudson, WI 54016

Dear Joel,

Your groundwater results are reported as attached. The results show a detection of trichloroethylene at 1.5 ppb (micrograms per liter) in the unfiltered drinking water (Raw). This is above the Preventive Action Limit (0.5 ppb) but below the Enforcement Standard (5.0 ppb) established by the Wisconsin DNR. The filtered drinking water (DW) was not sampled at this time.

Filter Instal.- Exchange Date	Sample Date	Meter Reading (gals.)	Vol. Used Between Filter Changes (gals.)	TCE (ug/L)	PCE (ug/L)	1,1,1-TCS (ug/L)	1,1-DCE (ug/L)	R-11 (ug/L)	Chloroform (ug/L)
7/25/23	9/5/23	1,738,060	75,880	1.5	ND	ND	ND	ND	ND

Please keep this letter and the enclosed analytical results for your records. For any questions you may have, please feel free to contact me at 715-235-9081 or renee.sletten@cedarcorp.com. You may also contact the WDNR project manager Candace Sykora at 715-928-0452 or candace.sykora@wisconsin.gov.

Sincerely,

CEDAR CORPORATION



Renee Sletten
Environmental Specialist

Enclosure

cc: Candace Sykora, WDNR

Client Sample Results

Client: Cedar Corporation
Project/Site: Junker LF Residentials

Job ID: 500-239119-1

Client Sample ID: 963 Florence Ln Raw

Lab Sample ID: 500-239119-6

Date Collected: 09/05/23 09:30

Matrix: Water

Date Received: 09/06/23 10:05

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	<1.7	^c	10	1.7	ug/L			09/14/23 16:57	1
Benzene	<0.15		0.50	0.15	ug/L			09/14/23 16:57	1
Bromobenzene	<0.36		1.0	0.36	ug/L			09/14/23 16:57	1
Bromochloromethane	<0.43		1.0	0.43	ug/L			09/14/23 16:57	1
Bromodichloromethane	<0.37		1.0	0.37	ug/L			09/14/23 16:57	1
Bromoform	<0.48		1.0	0.48	ug/L			09/14/23 16:57	1
Bromomethane	<0.80	^c	3.0	0.80	ug/L			09/14/23 16:57	1
2-Butanone (MEK)	<2.1	^c	5.0	2.1	ug/L			09/14/23 16:57	1
Carbon disulfide	<0.45		2.0	0.45	ug/L			09/14/23 16:57	1
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			09/14/23 16:57	1
Chlorobenzene	<0.39		1.0	0.39	ug/L			09/14/23 16:57	1
Chloroethane	<0.51		1.0	0.51	ug/L			09/14/23 16:57	1
Chloroform	<0.37		2.0	0.37	ug/L			09/14/23 16:57	1
Chloromethane	<0.32		5.0	0.32	ug/L			09/14/23 16:57	1
2-Chlorotoluene	<0.31		1.0	0.31	ug/L			09/14/23 16:57	1
4-Chlorotoluene	<0.35		1.0	0.35	ug/L			09/14/23 16:57	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			09/14/23 16:57	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/L			09/14/23 16:57	1
Dibromochloromethane	<0.49		1.0	0.49	ug/L			09/14/23 16:57	1
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/L			09/14/23 16:57	1
1,2-Dibromoethane (EDB)	<0.39		1.0	0.39	ug/L			09/14/23 16:57	1
Dibromomethane	<0.27		1.0	0.27	ug/L			09/14/23 16:57	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/L			09/14/23 16:57	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/L			09/14/23 16:57	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/L			09/14/23 16:57	1
Dichlorodifluoromethane	<0.67	^c	3.0	0.67	ug/L			09/14/23 16:57	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			09/14/23 16:57	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			09/14/23 16:57	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			09/14/23 16:57	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/L			09/14/23 16:57	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/L			09/14/23 16:57	1
2,2-Dichloropropane	<0.44		5.0	0.44	ug/L			09/14/23 16:57	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/L			09/14/23 16:57	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			09/14/23 16:57	1
Hexachlorobutadiene	<0.45		1.0	0.45	ug/L			09/14/23 16:57	1
Isopropylbenzene	<0.39		1.0	0.39	ug/L			09/14/23 16:57	1
Isopropyl ether	<0.28		1.0	0.28	ug/L			09/14/23 16:57	1
4-Isopropyltoluene	<0.36		1.0	0.36	ug/L			09/14/23 16:57	1
Methylene Chloride	<1.6		5.0	1.6	ug/L			09/14/23 16:57	1
Methyl tert-butyl ether	<0.39		1.0	0.39	ug/L			09/14/23 16:57	1
Naphthalene	<0.34	^c	1.0	0.34	ug/L			09/14/23 16:57	1
n-Butylbenzene	<0.39		1.0	0.39	ug/L			09/14/23 16:57	1
N-Propylbenzene	<0.41		1.0	0.41	ug/L			09/14/23 16:57	1
sec-Butylbenzene	<0.40		1.0	0.40	ug/L			09/14/23 16:57	1
Styrene	<0.39		1.0	0.39	ug/L			09/14/23 16:57	1
tert-Butylbenzene	<0.40		1.0	0.40	ug/L			09/14/23 16:57	1
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/L			09/14/23 16:57	1
1,1,1,2,2-Tetrachloroethane	<0.40		1.0	0.40	ug/L			09/14/23 16:57	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			09/14/23 16:57	1

Eurofins Chicago

Client Sample Results

Client: Cedar Corporation
 Project/Site: Junker LF Residentials

Job ID: 500-239119-1

Client Sample ID: 963 Florence Ln Raw

Lab Sample ID: 500-239119-6

Date Collected: 09/05/23 09:30

Matrix: Water

Date Received: 09/06/23 10:05

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Tetrahydrofuran	<1.9	^c	10	1.9	ug/L			09/14/23 16:57	1
Toluene	<0.15		0.50	0.15	ug/L			09/14/23 16:57	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			09/14/23 16:57	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/L			09/14/23 16:57	1
1,2,3-Trichlorobenzene	<0.46		1.0	0.46	ug/L			09/14/23 16:57	1
1,2,4-Trichlorobenzene	<0.34		1.0	0.34	ug/L			09/14/23 16:57	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			09/14/23 16:57	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			09/14/23 16:57	1
Trichloroethene	1.5		0.50	0.16	ug/L			09/14/23 16:57	1
Trichlorofluoromethane	<0.43	^c	1.0	0.43	ug/L			09/14/23 16:57	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/L			09/14/23 16:57	1
1,2,4-Trimethylbenzene	<0.36		1.0	0.36	ug/L			09/14/23 16:57	1
1,3,5-Trimethylbenzene	<0.25		1.0	0.25	ug/L			09/14/23 16:57	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			09/14/23 16:57	1
Xylenes, Total	<0.22		1.0	0.22	ug/L			09/14/23 16:57	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		72 - 124					09/14/23 16:57	1
Dibromofluoromethane (Surr)	99		75 - 120					09/14/23 16:57	1
1,2-Dichloroethane-d4 (Surr)	96		75 - 126					09/14/23 16:57	1
Toluene-d8 (Surr)	102		75 - 120					09/14/23 16:57	1

Definitions/Glossary

Client: Cedar Corporation
Project/Site: Junker LF Residential

Job ID: 500-239119-1

Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
*	LCS or LCSD is outside acceptance limits.
^c	CCV Recovery is outside acceptance limits.
J	Reported value was between the limit of detection and the limit of quantitation.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
α	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
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 Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

September 20, 2023

Mitchell & Carrie Stump
807 Hillside Trail
Hudson, WI 54016

Dear Mitchell & Carrie,

Your groundwater results are reported as attached. The results show a detection of trichloroethylene at 1.3 ppb (micrograms per liter) in the unfiltered drinking water (Raw). This is above the Preventive Action Limit (0.5 ppb) but below the Enforcement Standard (5.0 ppb) established by the Wisconsin DNR. The filtered drinking water (DW) contains no compounds that exceed the State of Wisconsin safe drinking water standards.

Filter Instal.- Exchange Date	Sample Date	Meter Reading (gals.)	Vol. Used Between Filter Changes (gals.)	TCE (ug/L)	PCE (ug/L)	1,1,1-TCS (ug/L)	1,1-DCE (ug/L)	R-11 (ug/L)	Chloroform (ug/L)
5/24/23	9/5/23	988,800	121,140	1.3	ND	ND	ND	ND	ND

Please keep this letter and the enclosed analytical results for your records. For any questions you may have, please feel free to contact me at 715-235-9081 or renee.sletten@cedarcorp.com. You may also contact the WDNR project manager Candace Sykora at 715-928-0452 or candace.sykora@wisconsin.gov.

Sincerely,

CEDAR CORPORATION



Renee Sletten
Environmental Specialist

Enclosure

cc: Candace Sykora, WDNR

Client Sample Results

Client: Cedar Corporation
Project/Site: Junker LF Residentials

Job ID: 500-239119-1

Client Sample ID: 807 Hillside Trl Raw

Lab Sample ID: 500-239119-4

Date Collected: 09/05/23 09:15

Matrix: Water

Date Received: 09/06/23 10:05

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	<1.7	^c	10	1.7	ug/L			09/14/23 16:04	1
Benzene	<0.15		0.50	0.15	ug/L			09/14/23 16:04	1
Bromobenzene	<0.36		1.0	0.36	ug/L			09/14/23 16:04	1
Bromochloromethane	<0.43		1.0	0.43	ug/L			09/14/23 16:04	1
Bromodichloromethane	<0.37		1.0	0.37	ug/L			09/14/23 16:04	1
Bromoform	<0.48		1.0	0.48	ug/L			09/14/23 16:04	1
Bromomethane	<0.80	^c	3.0	0.80	ug/L			09/14/23 16:04	1
2-Butanone (MEK)	<2.1	^c	5.0	2.1	ug/L			09/14/23 16:04	1
Carbon disulfide	<0.45		2.0	0.45	ug/L			09/14/23 16:04	1
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			09/14/23 16:04	1
Chlorobenzene	<0.39		1.0	0.39	ug/L			09/14/23 16:04	1
Chloroethane	<0.51		1.0	0.51	ug/L			09/14/23 16:04	1
Chloroform	<0.37		2.0	0.37	ug/L			09/14/23 16:04	1
Chloromethane	<0.32		5.0	0.32	ug/L			09/14/23 16:04	1
2-Chlorotoluene	<0.31		1.0	0.31	ug/L			09/14/23 16:04	1
4-Chlorotoluene	<0.35		1.0	0.35	ug/L			09/14/23 16:04	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			09/14/23 16:04	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/L			09/14/23 16:04	1
Dibromochloromethane	<0.49		1.0	0.49	ug/L			09/14/23 16:04	1
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/L			09/14/23 16:04	1
1,2-Dibromoethane (EDB)	<0.39		1.0	0.39	ug/L			09/14/23 16:04	1
Dibromomethane	<0.27		1.0	0.27	ug/L			09/14/23 16:04	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/L			09/14/23 16:04	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/L			09/14/23 16:04	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/L			09/14/23 16:04	1
Dichlorodifluoromethane	<0.67	^c	3.0	0.67	ug/L			09/14/23 16:04	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			09/14/23 16:04	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			09/14/23 16:04	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			09/14/23 16:04	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/L			09/14/23 16:04	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/L			09/14/23 16:04	1
2,2-Dichloropropane	<0.44		5.0	0.44	ug/L			09/14/23 16:04	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/L			09/14/23 16:04	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			09/14/23 16:04	1
Hexachlorobutadiene	<0.45		1.0	0.45	ug/L			09/14/23 16:04	1
Isopropylbenzene	<0.39		1.0	0.39	ug/L			09/14/23 16:04	1
Isopropyl ether	<0.28		1.0	0.28	ug/L			09/14/23 16:04	1
4-Isopropyltoluene	<0.36		1.0	0.36	ug/L			09/14/23 16:04	1
Methylene Chloride	<1.6		5.0	1.6	ug/L			09/14/23 16:04	1
Methyl tert-butyl ether	<0.39		1.0	0.39	ug/L			09/14/23 16:04	1
Naphthalene	<0.34	^c	1.0	0.34	ug/L			09/14/23 16:04	1
n-Butylbenzene	<0.39		1.0	0.39	ug/L			09/14/23 16:04	1
N-Propylbenzene	<0.41		1.0	0.41	ug/L			09/14/23 16:04	1
sec-Butylbenzene	<0.40		1.0	0.40	ug/L			09/14/23 16:04	1
Styrene	<0.39		1.0	0.39	ug/L			09/14/23 16:04	1
tert-Butylbenzene	<0.40		1.0	0.40	ug/L			09/14/23 16:04	1
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/L			09/14/23 16:04	1
1,1,1,2,2-Tetrachloroethane	<0.40		1.0	0.40	ug/L			09/14/23 16:04	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			09/14/23 16:04	1

Eurofins Chicago

Client Sample Results

Client: Cedar Corporation
 Project/Site: Junker LF Residentials

Job ID: 500-239119-1

Client Sample ID: 807 Hillside Trl Raw

Lab Sample ID: 500-239119-4

Date Collected: 09/05/23 09:15

Matrix: Water

Date Received: 09/06/23 10:05

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Tetrahydrofuran	<1.9	^c	10	1.9	ug/L			09/14/23 16:04	1
Toluene	<0.15		0.50	0.15	ug/L			09/14/23 16:04	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			09/14/23 16:04	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/L			09/14/23 16:04	1
1,2,3-Trichlorobenzene	<0.46		1.0	0.46	ug/L			09/14/23 16:04	1
1,2,4-Trichlorobenzene	<0.34		1.0	0.34	ug/L			09/14/23 16:04	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			09/14/23 16:04	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			09/14/23 16:04	1
Trichloroethene	1.3		0.50	0.16	ug/L			09/14/23 16:04	1
Trichlorofluoromethane	<0.43	^c	1.0	0.43	ug/L			09/14/23 16:04	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/L			09/14/23 16:04	1
1,2,4-Trimethylbenzene	<0.36		1.0	0.36	ug/L			09/14/23 16:04	1
1,3,5-Trimethylbenzene	<0.25		1.0	0.25	ug/L			09/14/23 16:04	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			09/14/23 16:04	1
Xylenes, Total	<0.22		1.0	0.22	ug/L			09/14/23 16:04	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		72 - 124		09/14/23 16:04	1
Dibromofluoromethane (Surr)	99		75 - 120		09/14/23 16:04	1
1,2-Dichloroethane-d4 (Surr)	96		75 - 126		09/14/23 16:04	1
Toluene-d8 (Surr)	102		75 - 120		09/14/23 16:04	1

Client Sample Results

Client: Cedar Corporation
Project/Site: Junker LF Residentials

Job ID: 500-239119-1

Client Sample ID: 807 Hillside Trl DW

Lab Sample ID: 500-239119-5

Date Collected: 09/05/23 09:20

Matrix: Water

Date Received: 09/06/23 10:05

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	<1.7	^c	10	1.7	ug/L			09/14/23 16:31	1
Benzene	<0.15		0.50	0.15	ug/L			09/14/23 16:31	1
Bromobenzene	<0.36		1.0	0.36	ug/L			09/14/23 16:31	1
Bromochloromethane	<0.43		1.0	0.43	ug/L			09/14/23 16:31	1
Bromodichloromethane	<0.37		1.0	0.37	ug/L			09/14/23 16:31	1
Bromoform	<0.48		1.0	0.48	ug/L			09/14/23 16:31	1
Bromomethane	<0.80	^c	3.0	0.80	ug/L			09/14/23 16:31	1
2-Butanone (MEK)	<2.1	^c	5.0	2.1	ug/L			09/14/23 16:31	1
Carbon disulfide	<0.45		2.0	0.45	ug/L			09/14/23 16:31	1
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			09/14/23 16:31	1
Chlorobenzene	<0.39		1.0	0.39	ug/L			09/14/23 16:31	1
Chloroethane	<0.51		1.0	0.51	ug/L			09/14/23 16:31	1
Chloroform	<0.37		2.0	0.37	ug/L			09/14/23 16:31	1
Chloromethane	<0.32		5.0	0.32	ug/L			09/14/23 16:31	1
2-Chlorotoluene	<0.31		1.0	0.31	ug/L			09/14/23 16:31	1
4-Chlorotoluene	<0.35		1.0	0.35	ug/L			09/14/23 16:31	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			09/14/23 16:31	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/L			09/14/23 16:31	1
Dibromochloromethane	<0.49		1.0	0.49	ug/L			09/14/23 16:31	1
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/L			09/14/23 16:31	1
1,2-Dibromoethane (EDB)	<0.39		1.0	0.39	ug/L			09/14/23 16:31	1
Dibromomethane	<0.27		1.0	0.27	ug/L			09/14/23 16:31	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/L			09/14/23 16:31	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/L			09/14/23 16:31	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/L			09/14/23 16:31	1
Dichlorodifluoromethane	<0.67	^c	3.0	0.67	ug/L			09/14/23 16:31	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			09/14/23 16:31	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			09/14/23 16:31	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			09/14/23 16:31	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/L			09/14/23 16:31	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/L			09/14/23 16:31	1
2,2-Dichloropropane	<0.44		5.0	0.44	ug/L			09/14/23 16:31	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/L			09/14/23 16:31	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			09/14/23 16:31	1
Hexachlorobutadiene	<0.45		1.0	0.45	ug/L			09/14/23 16:31	1
Isopropylbenzene	<0.39		1.0	0.39	ug/L			09/14/23 16:31	1
Isopropyl ether	<0.28		1.0	0.28	ug/L			09/14/23 16:31	1
4-Isopropyltoluene	<0.36		1.0	0.36	ug/L			09/14/23 16:31	1
Methylene Chloride	<1.6		5.0	1.6	ug/L			09/14/23 16:31	1
Methyl tert-butyl ether	<0.39		1.0	0.39	ug/L			09/14/23 16:31	1
Naphthalene	<0.34	^c	1.0	0.34	ug/L			09/14/23 16:31	1
n-Butylbenzene	<0.39		1.0	0.39	ug/L			09/14/23 16:31	1
N-Propylbenzene	<0.41		1.0	0.41	ug/L			09/14/23 16:31	1
sec-Butylbenzene	<0.40		1.0	0.40	ug/L			09/14/23 16:31	1
Styrene	<0.39		1.0	0.39	ug/L			09/14/23 16:31	1
tert-Butylbenzene	<0.40		1.0	0.40	ug/L			09/14/23 16:31	1
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/L			09/14/23 16:31	1
1,1,2,2-Tetrachloroethane	<0.40		1.0	0.40	ug/L			09/14/23 16:31	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			09/14/23 16:31	1

Eurofins Chicago

Client Sample Results

Client: Cedar Corporation
 Project/Site: Junker LF Residential

Job ID: 500-239119-1

Client Sample ID: 807 Hillside Trl DW

Lab Sample ID: 500-239119-5

Date Collected: 09/05/23 09:20

Matrix: Water

Date Received: 09/06/23 10:05

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Tetrahydrofuran	<1.9	^c	10	1.9	ug/L			09/14/23 16:31	1
Toluene	<0.15		0.50	0.15	ug/L			09/14/23 16:31	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			09/14/23 16:31	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/L			09/14/23 16:31	1
1,2,3-Trichlorobenzene	<0.46		1.0	0.46	ug/L			09/14/23 16:31	1
1,2,4-Trichlorobenzene	<0.34		1.0	0.34	ug/L			09/14/23 16:31	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			09/14/23 16:31	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			09/14/23 16:31	1
Trichloroethene	<0.16		0.50	0.16	ug/L			09/14/23 16:31	1
Trichlorofluoromethane	<0.43	^c	1.0	0.43	ug/L			09/14/23 16:31	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/L			09/14/23 16:31	1
1,2,4-Trimethylbenzene	<0.36		1.0	0.36	ug/L			09/14/23 16:31	1
1,3,5-Trimethylbenzene	<0.25		1.0	0.25	ug/L			09/14/23 16:31	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			09/14/23 16:31	1
Xylenes, Total	<0.22		1.0	0.22	ug/L			09/14/23 16:31	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		72 - 124					09/14/23 16:31	1
Dibromofluoromethane (Surr)	99		75 - 120					09/14/23 16:31	1
1,2-Dichloroethane-d4 (Surr)	96		75 - 126					09/14/23 16:31	1
Toluene-d8 (Surr)	101		75 - 120					09/14/23 16:31	1

Definitions/Glossary

Client: Cedar Corporation
Project/Site: Junker LF Residential

Job ID: 500-239119-1

Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
*	LCS or LCSD is outside acceptance limits.
^c	CCV Recovery is outside acceptance limits.
J	Reported value was between the limit of detection and the limit of quantitation.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
α	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
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 Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

September 20, 2023

Scott & Candy Freer
790 Holden Lane
Hudson, WI 54016

Dear Scott & Candy,

Your groundwater results are reported as attached. The results show a detection of trichloroethylene at 0.9 ppb (micrograms per liter) in the unfiltered drinking water (Raw). This is above the Preventive Action Limit (0.5 ppb) but below the Enforcement Standard (5.0 ppb) established by the Wisconsin DNR. The filtered drinking water (DW) was not sampled at this time.

Filter Instal.- Exchange Date	Sample Date	Meter Reading (gals.)	Vol. Used Between Filter Changes (gals.)	TCE (ug/L)	PCE (ug/L)	1,1,1-TCS (ug/L)	1,1-DCE (ug/L)	R-11 (ug/L)	Chloroform (ug/L)
7/25/23	9/5/23	2,337,200	81,290	0.9	ND	ND	ND	ND	ND

Please keep this letter and the enclosed analytical results for your records. For any questions you may have, please feel free to contact me at 715-235-9081 or renee.sletten@cedarcorp.com. You may also contact the WNDR project manager Candace Sykora at 715-928-0452 or candace.sykora@wisconsin.gov.

Sincerely,

CEDAR CORPORATION



Renee Sletten
Environmental Specialist

Enclosure

cc: Candace Sykora, WDNR

Client Sample Results

Client: Cedar Corporation
 Project/Site: Junker LF Residentials

Job ID: 500-239119-1

Client Sample ID: 790 Holden Ln Raw

Lab Sample ID: 500-239119-3

Date Collected: 09/05/23 09:00

Matrix: Water

Date Received: 09/06/23 10:05

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	<1.7	^c	10	1.7	ug/L			09/14/23 15:38	1
Benzene	<0.15		0.50	0.15	ug/L			09/14/23 15:38	1
Bromobenzene	<0.36		1.0	0.36	ug/L			09/14/23 15:38	1
Bromochloromethane	<0.43		1.0	0.43	ug/L			09/14/23 15:38	1
Bromodichloromethane	<0.37		1.0	0.37	ug/L			09/14/23 15:38	1
Bromoform	<0.48		1.0	0.48	ug/L			09/14/23 15:38	1
Bromomethane	<0.80	^c	3.0	0.80	ug/L			09/14/23 15:38	1
2-Butanone (MEK)	<2.1	^c	5.0	2.1	ug/L			09/14/23 15:38	1
Carbon disulfide	<0.45		2.0	0.45	ug/L			09/14/23 15:38	1
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			09/14/23 15:38	1
Chlorobenzene	<0.39		1.0	0.39	ug/L			09/14/23 15:38	1
Chloroethane	<0.51		1.0	0.51	ug/L			09/14/23 15:38	1
Chloroform	<0.37		2.0	0.37	ug/L			09/14/23 15:38	1
Chloromethane	<0.32		5.0	0.32	ug/L			09/14/23 15:38	1
2-Chlorotoluene	<0.31		1.0	0.31	ug/L			09/14/23 15:38	1
4-Chlorotoluene	<0.35		1.0	0.35	ug/L			09/14/23 15:38	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			09/14/23 15:38	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/L			09/14/23 15:38	1
Dibromochloromethane	<0.49		1.0	0.49	ug/L			09/14/23 15:38	1
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/L			09/14/23 15:38	1
1,2-Dibromoethane (EDB)	<0.39		1.0	0.39	ug/L			09/14/23 15:38	1
Dibromomethane	<0.27		1.0	0.27	ug/L			09/14/23 15:38	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/L			09/14/23 15:38	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/L			09/14/23 15:38	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/L			09/14/23 15:38	1
Dichlorodifluoromethane	<0.67	^c	3.0	0.67	ug/L			09/14/23 15:38	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			09/14/23 15:38	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			09/14/23 15:38	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			09/14/23 15:38	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/L			09/14/23 15:38	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/L			09/14/23 15:38	1
2,2-Dichloropropane	<0.44		5.0	0.44	ug/L			09/14/23 15:38	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/L			09/14/23 15:38	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			09/14/23 15:38	1
Hexachlorobutadiene	<0.45		1.0	0.45	ug/L			09/14/23 15:38	1
Isopropylbenzene	<0.39		1.0	0.39	ug/L			09/14/23 15:38	1
Isopropyl ether	<0.28		1.0	0.28	ug/L			09/14/23 15:38	1
4-Isopropyltoluene	<0.36		1.0	0.36	ug/L			09/14/23 15:38	1
Methylene Chloride	<1.6		5.0	1.6	ug/L			09/14/23 15:38	1
Methyl tert-butyl ether	<0.39		1.0	0.39	ug/L			09/14/23 15:38	1
Naphthalene	<0.34	^c	1.0	0.34	ug/L			09/14/23 15:38	1
n-Butylbenzene	<0.39		1.0	0.39	ug/L			09/14/23 15:38	1
N-Propylbenzene	<0.41		1.0	0.41	ug/L			09/14/23 15:38	1
sec-Butylbenzene	<0.40		1.0	0.40	ug/L			09/14/23 15:38	1
Styrene	<0.39		1.0	0.39	ug/L			09/14/23 15:38	1
tert-Butylbenzene	<0.40		1.0	0.40	ug/L			09/14/23 15:38	1
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/L			09/14/23 15:38	1
1,1,2,2-Tetrachloroethane	<0.40		1.0	0.40	ug/L			09/14/23 15:38	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			09/14/23 15:38	1

Eurofins Chicago

Client Sample Results

Client: Cedar Corporation
 Project/Site: Junker LF Residential

Job ID: 500-239119-1

Client Sample ID: 790 Holden Ln Raw

Lab Sample ID: 500-239119-3

Date Collected: 09/05/23 09:00

Matrix: Water

Date Received: 09/06/23 10:05

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Tetrahydrofuran	<1.9	^c	10	1.9	ug/L			09/14/23 15:38	1
Toluene	<0.15		0.50	0.15	ug/L			09/14/23 15:38	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			09/14/23 15:38	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/L			09/14/23 15:38	1
1,2,3-Trichlorobenzene	<0.46		1.0	0.46	ug/L			09/14/23 15:38	1
1,2,4-Trichlorobenzene	<0.34		1.0	0.34	ug/L			09/14/23 15:38	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			09/14/23 15:38	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			09/14/23 15:38	1
Trichloroethene	0.90		0.50	0.16	ug/L			09/14/23 15:38	1
Trichlorofluoromethane	<0.43	^c	1.0	0.43	ug/L			09/14/23 15:38	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/L			09/14/23 15:38	1
1,2,4-Trimethylbenzene	<0.36		1.0	0.36	ug/L			09/14/23 15:38	1
1,3,5-Trimethylbenzene	<0.25		1.0	0.25	ug/L			09/14/23 15:38	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			09/14/23 15:38	1
Xylenes, Total	<0.22		1.0	0.22	ug/L			09/14/23 15:38	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	100		72 - 124					09/14/23 15:38	1
Dibromofluoromethane (Surr)	97		75 - 120					09/14/23 15:38	1
1,2-Dichloroethane-d4 (Surr)	93		75 - 126					09/14/23 15:38	1
Toluene-d8 (Surr)	103		75 - 120					09/14/23 15:38	1

Definitions/Glossary

Client: Cedar Corporation
Project/Site: Junker LF Residentials

Job ID: 500-239119-1

Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
*	LCS or LCSD is outside acceptance limits.
^c	CCV Recovery is outside acceptance limits.
J	Reported value was between the limit of detection and the limit of quantitation.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
α	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
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 Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

September 20, 2023

Robert Stanway
929 Labarge Road
Hudson, WI 54016

Dear Robert,

Your groundwater results are reported as attached. The results show there were no detected volatile organic compounds in the unfiltered water (Raw). Based on the complete analysis, the raw water does not contain any compounds that exceed the State of Wisconsin safe drinking water standards. The filtered drinking water (DW) contains no compounds that exceed the State of Wisconsin safe drinking water standards.

Filter Instal.- Exchange Date	Sample Date	Meter Reading (gals.)	Vol. Used Between Filter Changes (gals.)	TCE (ug/L)	PCE (ug/L)	1,1,1-TCS (ug/L)	1,1-DCE (ug/L)	R-11 (ug/L)	Chloroform (ug/L)
6/26/23	9/5/23	1,217,050	32,110	ND	ND	ND	ND	ND	ND

Please keep this letter and the enclosed analytical results for your records. For any questions you may have, please feel free to contact me at 715-235-9081 or renee.sletten@cedarcorp.com. You may also contact the WDNR project manager Candace Sykora at 715-928-0452 or candace.sykora@wisconsin.gov.

Sincerely,

CEDAR CORPORATION



Renee Sletten
Environmental Specialist

Enclosure

cc: Candace Sykora, WDNR

Client Sample Results

Client: Cedar Corporation
Project/Site: Junker LF Residentials

Job ID: 500-239119-1

Client Sample ID: 929 Labarge Rd Raw

Lab Sample ID: 500-239119-1

Date Collected: 09/05/23 08:00

Matrix: Water

Date Received: 09/06/23 10:05

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	<17	^c	100	17	ug/L			09/14/23 14:45	10
Benzene	<1.5		5.0	1.5	ug/L			09/14/23 14:45	10
Bromobenzene	<3.6		10	3.6	ug/L			09/14/23 14:45	10
Bromochloromethane	<4.3		10	4.3	ug/L			09/14/23 14:45	10
Bromodichloromethane	<3.7		10	3.7	ug/L			09/14/23 14:45	10
Bromoform	<4.8		10	4.8	ug/L			09/14/23 14:45	10
Bromomethane	<8.0	^c	30	8.0	ug/L			09/14/23 14:45	10
2-Butanone (MEK)	<21	^c	50	21	ug/L			09/14/23 14:45	10
Carbon disulfide	<4.5		20	4.5	ug/L			09/14/23 14:45	10
Carbon tetrachloride	<3.8		10	3.8	ug/L			09/14/23 14:45	10
Chlorobenzene	<3.9		10	3.9	ug/L			09/14/23 14:45	10
Chloroethane	<5.1		10	5.1	ug/L			09/14/23 14:45	10
Chloroform	<3.7		20	3.7	ug/L			09/14/23 14:45	10
Chloromethane	6.0	J	50	3.2	ug/L			09/14/23 14:45	10
2-Chlorotoluene	<3.1		10	3.1	ug/L			09/14/23 14:45	10
4-Chlorotoluene	<3.5		10	3.5	ug/L			09/14/23 14:45	10
cis-1,2-Dichloroethene	<4.1		10	4.1	ug/L			09/14/23 14:45	10
cis-1,3-Dichloropropene	<4.2		10	4.2	ug/L			09/14/23 14:45	10
Dibromochloromethane	<4.9		10	4.9	ug/L			09/14/23 14:45	10
1,2-Dibromo-3-Chloropropane	<20		50	20	ug/L			09/14/23 14:45	10
1,2-Dibromoethane (EDB)	<3.9		10	3.9	ug/L			09/14/23 14:45	10
Dibromomethane	<2.7		10	2.7	ug/L			09/14/23 14:45	10
1,2-Dichlorobenzene	<3.3		10	3.3	ug/L			09/14/23 14:45	10
1,3-Dichlorobenzene	<4.0		10	4.0	ug/L			09/14/23 14:45	10
1,4-Dichlorobenzene	<3.6		10	3.6	ug/L			09/14/23 14:45	10
Dichlorodifluoromethane	<6.7	^c	30	6.7	ug/L			09/14/23 14:45	10
1,1-Dichloroethane	<4.1		10	4.1	ug/L			09/14/23 14:45	10
1,2-Dichloroethane	<3.9		10	3.9	ug/L			09/14/23 14:45	10
1,1-Dichloroethene	<3.9		10	3.9	ug/L			09/14/23 14:45	10
1,2-Dichloropropane	<4.3		10	4.3	ug/L			09/14/23 14:45	10
1,3-Dichloropropane	<3.6		10	3.6	ug/L			09/14/23 14:45	10
2,2-Dichloropropane	<4.4		50	4.4	ug/L			09/14/23 14:45	10
1,1-Dichloropropene	<3.0		10	3.0	ug/L			09/14/23 14:45	10
Ethylbenzene	<1.8		5.0	1.8	ug/L			09/14/23 14:45	10
Hexachlorobutadiene	<4.5		10	4.5	ug/L			09/14/23 14:45	10
Isopropylbenzene	<3.9		10	3.9	ug/L			09/14/23 14:45	10
Isopropyl ether	<2.8		10	2.8	ug/L			09/14/23 14:45	10
4-Isopropyltoluene	<3.6		10	3.6	ug/L			09/14/23 14:45	10
Methylene Chloride	<16		50	16	ug/L			09/14/23 14:45	10
Methyl tert-butyl ether	<3.9		10	3.9	ug/L			09/14/23 14:45	10
Naphthalene	<3.4	^c	10	3.4	ug/L			09/14/23 14:45	10
n-Butylbenzene	<3.9		10	3.9	ug/L			09/14/23 14:45	10
N-Propylbenzene	<4.1		10	4.1	ug/L			09/14/23 14:45	10
sec-Butylbenzene	<4.0		10	4.0	ug/L			09/14/23 14:45	10
Styrene	<3.9		10	3.9	ug/L			09/14/23 14:45	10
tert-Butylbenzene	<4.0		10	4.0	ug/L			09/14/23 14:45	10
1,1,1,2-Tetrachloroethane	<4.6		10	4.6	ug/L			09/14/23 14:45	10
1,1,2,2-Tetrachloroethane	<4.0		10	4.0	ug/L			09/14/23 14:45	10
Tetrachloroethene	<3.7		10	3.7	ug/L			09/14/23 14:45	10

Eurofins Chicago

Client Sample Results

Client: Cedar Corporation
 Project/Site: Junker LF Residentials

Job ID: 500-239119-1

Client Sample ID: 929 Labarge Rd Raw

Lab Sample ID: 500-239119-1

Date Collected: 09/05/23 08:00

Matrix: Water

Date Received: 09/06/23 10:05

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Tetrahydrofuran	<19	^c	100	19	ug/L			09/14/23 14:45	10
Toluene	<1.5		5.0	1.5	ug/L			09/14/23 14:45	10
trans-1,2-Dichloroethene	<3.5		10	3.5	ug/L			09/14/23 14:45	10
trans-1,3-Dichloropropene	<3.6		10	3.6	ug/L			09/14/23 14:45	10
1,2,3-Trichlorobenzene	<4.6		10	4.6	ug/L			09/14/23 14:45	10
1,2,4-Trichlorobenzene	<3.4		10	3.4	ug/L			09/14/23 14:45	10
1,1,1-Trichloroethane	<3.8		10	3.8	ug/L			09/14/23 14:45	10
1,1,2-Trichloroethane	<3.5		10	3.5	ug/L			09/14/23 14:45	10
Trichloroethene	<1.6		5.0	1.6	ug/L			09/14/23 14:45	10
Trichlorofluoromethane	<4.3	^c	10	4.3	ug/L			09/14/23 14:45	10
1,2,3-Trichloropropane	<4.1		20	4.1	ug/L			09/14/23 14:45	10
1,2,4-Trimethylbenzene	<3.6		10	3.6	ug/L			09/14/23 14:45	10
1,3,5-Trimethylbenzene	<2.5		10	2.5	ug/L			09/14/23 14:45	10
Vinyl chloride	<2.0		10	2.0	ug/L			09/14/23 14:45	10
Xylenes, Total	<2.2		10	2.2	ug/L			09/14/23 14:45	10
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		72 - 124					09/14/23 14:45	10
Dibromofluoromethane (Surr)	98		75 - 120					09/14/23 14:45	10
1,2-Dichloroethane-d4 (Surr)	93		75 - 126					09/14/23 14:45	10
Toluene-d8 (Surr)	103		75 - 120					09/14/23 14:45	10

Client Sample Results

Client: Cedar Corporation
Project/Site: Junker LF Residentials

Job ID: 500-239119-1

Client Sample ID: 929 Labarge Rd DW

Lab Sample ID: 500-239119-2

Date Collected: 09/05/23 08:05

Matrix: Water

Date Received: 09/06/23 10:05

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	<1.7	^c	10	1.7	ug/L			09/14/23 15:11	1
Benzene	<0.15		0.50	0.15	ug/L			09/14/23 15:11	1
Bromobenzene	<0.36		1.0	0.36	ug/L			09/14/23 15:11	1
Bromochloromethane	<0.43		1.0	0.43	ug/L			09/14/23 15:11	1
Bromodichloromethane	<0.37		1.0	0.37	ug/L			09/14/23 15:11	1
Bromoform	<0.48		1.0	0.48	ug/L			09/14/23 15:11	1
Bromomethane	<0.80	^c	3.0	0.80	ug/L			09/14/23 15:11	1
2-Butanone (MEK)	<2.1	^c	5.0	2.1	ug/L			09/14/23 15:11	1
Carbon disulfide	<0.45		2.0	0.45	ug/L			09/14/23 15:11	1
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			09/14/23 15:11	1
Chlorobenzene	<0.39		1.0	0.39	ug/L			09/14/23 15:11	1
Chloroethane	<0.51		1.0	0.51	ug/L			09/14/23 15:11	1
Chloroform	<0.37		2.0	0.37	ug/L			09/14/23 15:11	1
Chloromethane	<0.32		5.0	0.32	ug/L			09/14/23 15:11	1
2-Chlorotoluene	<0.31		1.0	0.31	ug/L			09/14/23 15:11	1
4-Chlorotoluene	<0.35		1.0	0.35	ug/L			09/14/23 15:11	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			09/14/23 15:11	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/L			09/14/23 15:11	1
Dibromochloromethane	<0.49		1.0	0.49	ug/L			09/14/23 15:11	1
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/L			09/14/23 15:11	1
1,2-Dibromoethane (EDB)	<0.39		1.0	0.39	ug/L			09/14/23 15:11	1
Dibromomethane	<0.27		1.0	0.27	ug/L			09/14/23 15:11	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/L			09/14/23 15:11	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/L			09/14/23 15:11	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/L			09/14/23 15:11	1
Dichlorodifluoromethane	<0.67	^c	3.0	0.67	ug/L			09/14/23 15:11	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			09/14/23 15:11	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			09/14/23 15:11	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			09/14/23 15:11	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/L			09/14/23 15:11	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/L			09/14/23 15:11	1
2,2-Dichloropropane	<0.44		5.0	0.44	ug/L			09/14/23 15:11	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/L			09/14/23 15:11	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			09/14/23 15:11	1
Hexachlorobutadiene	<0.45		1.0	0.45	ug/L			09/14/23 15:11	1
Isopropylbenzene	<0.39		1.0	0.39	ug/L			09/14/23 15:11	1
Isopropyl ether	<0.28		1.0	0.28	ug/L			09/14/23 15:11	1
4-Isopropyltoluene	<0.36		1.0	0.36	ug/L			09/14/23 15:11	1
Methylene Chloride	<1.6		5.0	1.6	ug/L			09/14/23 15:11	1
Methyl tert-butyl ether	<0.39		1.0	0.39	ug/L			09/14/23 15:11	1
Naphthalene	<0.34	^c	1.0	0.34	ug/L			09/14/23 15:11	1
n-Butylbenzene	<0.39		1.0	0.39	ug/L			09/14/23 15:11	1
N-Propylbenzene	<0.41		1.0	0.41	ug/L			09/14/23 15:11	1
sec-Butylbenzene	<0.40		1.0	0.40	ug/L			09/14/23 15:11	1
Styrene	<0.39		1.0	0.39	ug/L			09/14/23 15:11	1
tert-Butylbenzene	<0.40		1.0	0.40	ug/L			09/14/23 15:11	1
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/L			09/14/23 15:11	1
1,1,1,2,2-Tetrachloroethane	<0.40		1.0	0.40	ug/L			09/14/23 15:11	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			09/14/23 15:11	1

Eurofins Chicago

Client Sample Results

Client: Cedar Corporation
Project/Site: Junker LF Residentials

Job ID: 500-239119-1

Client Sample ID: 929 Labarge Rd DW

Lab Sample ID: 500-239119-2

Date Collected: 09/05/23 08:05

Matrix: Water

Date Received: 09/06/23 10:05

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Tetrahydrofuran	<1.9	^c	10	1.9	ug/L			09/14/23 15:11	1
Toluene	<0.15		0.50	0.15	ug/L			09/14/23 15:11	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			09/14/23 15:11	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/L			09/14/23 15:11	1
1,2,3-Trichlorobenzene	<0.46		1.0	0.46	ug/L			09/14/23 15:11	1
1,2,4-Trichlorobenzene	<0.34		1.0	0.34	ug/L			09/14/23 15:11	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			09/14/23 15:11	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			09/14/23 15:11	1
Trichloroethene	<0.16		0.50	0.16	ug/L			09/14/23 15:11	1
Trichlorofluoromethane	<0.43	^c	1.0	0.43	ug/L			09/14/23 15:11	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/L			09/14/23 15:11	1
1,2,4-Trimethylbenzene	<0.36		1.0	0.36	ug/L			09/14/23 15:11	1
1,3,5-Trimethylbenzene	<0.25		1.0	0.25	ug/L			09/14/23 15:11	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			09/14/23 15:11	1
Xylenes, Total	<0.22		1.0	0.22	ug/L			09/14/23 15:11	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		72 - 124					09/14/23 15:11	1
Dibromofluoromethane (Surr)	101		75 - 120					09/14/23 15:11	1
1,2-Dichloroethane-d4 (Surr)	97		75 - 126					09/14/23 15:11	1
Toluene-d8 (Surr)	100		75 - 120					09/14/23 15:11	1

Definitions/Glossary

Client: Cedar Corporation
Project/Site: Junker LF Residential

Job ID: 500-239119-1

Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
*	LCS or LCSD is outside acceptance limits.
^c	CCV Recovery is outside acceptance limits.
J	Reported value was between the limit of detection and the limit of quantitation.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
α	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
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 Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

September 20, 2023

Ludvig Blagen
692 McCutcheon Road
Hudson, WI 54016

Dear Ludvig,

Your groundwater results are reported as attached. The results show a detection of trichloroethylene at 0.41 J ppb (micrograms per liter) in the unfiltered drinking water (Raw). This is below both the Preventive Action Limit (0.5 ppb) and the Enforcement Standard (5.0 ppb) established by the Wisconsin DNR. The filtered drinking water (DW) was not sampled at this time.

Filter Instal.- Exchange Date	Sample Date	Meter Reading (gals.)	Vol. Used Between Filter Changes (gals.)	TCE (ug/L)	PCE (ug/L)	1,1,1-TCS (ug/L)	1,1-DCE (ug/L)	R-11 (ug/L)	Chloroform (ug/L)
7/3/23	9/5/23	1,053,060	33,270	0.41 J	ND	ND	ND	ND	ND

Please keep this letter and the enclosed analytical results for your records. For any questions you may have, please feel free to contact me at 715-235-9081 or renee.sletten@cedarcorp.com. You may also contact the WDNR project manager Candace Sykora at 715-928-0452 or candace.sykora@wisconsin.gov.

Sincerely,

CEDAR CORPORATION



Renee Sletten
Environmental Specialist

Enclosure

cc: Candace Sykora, WDNR

Client Sample Results

Client: Cedar Corporation
Project/Site: Junker LF Residentials

Job ID: 500-239119-1

Client Sample ID: 692 McCutcheon Rd Raw

Lab Sample ID: 500-239119-9

Date Collected: 09/05/23 10:15

Matrix: Water

Date Received: 09/06/23 10:05

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	3.2	J	10	1.7	ug/L			09/15/23 16:43	1
Benzene	<0.15		0.50	0.15	ug/L			09/15/23 16:43	1
Bromobenzene	<0.36		1.0	0.36	ug/L			09/15/23 16:43	1
Bromochloromethane	<0.43		1.0	0.43	ug/L			09/15/23 16:43	1
Bromodichloromethane	<0.37		1.0	0.37	ug/L			09/15/23 16:43	1
Bromoform	<0.48		1.0	0.48	ug/L			09/15/23 16:43	1
Bromomethane	<0.80	^c	3.0	0.80	ug/L			09/15/23 16:43	1
2-Butanone (MEK)	<2.1		5.0	2.1	ug/L			09/15/23 16:43	1
Carbon disulfide	<0.45		2.0	0.45	ug/L			09/15/23 16:43	1
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			09/15/23 16:43	1
Chlorobenzene	<0.39		1.0	0.39	ug/L			09/15/23 16:43	1
Chloroethane	<0.51		1.0	0.51	ug/L			09/15/23 16:43	1
Chloroform	<0.37		2.0	0.37	ug/L			09/15/23 16:43	1
Chloromethane	<0.32		5.0	0.32	ug/L			09/15/23 16:43	1
2-Chlorotoluene	<0.31		1.0	0.31	ug/L			09/15/23 16:43	1
4-Chlorotoluene	<0.35		1.0	0.35	ug/L			09/15/23 16:43	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			09/15/23 16:43	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/L			09/15/23 16:43	1
Dibromochloromethane	<0.49		1.0	0.49	ug/L			09/15/23 16:43	1
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/L			09/15/23 16:43	1
1,2-Dibromoethane (EDB)	<0.39		1.0	0.39	ug/L			09/15/23 16:43	1
Dibromomethane	<0.27		1.0	0.27	ug/L			09/15/23 16:43	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/L			09/15/23 16:43	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/L			09/15/23 16:43	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/L			09/15/23 16:43	1
Dichlorodifluoromethane	<0.67	^c	3.0	0.67	ug/L			09/15/23 16:43	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			09/15/23 16:43	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			09/15/23 16:43	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			09/15/23 16:43	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/L			09/15/23 16:43	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/L			09/15/23 16:43	1
2,2-Dichloropropane	<0.44		5.0	0.44	ug/L			09/15/23 16:43	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/L			09/15/23 16:43	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			09/15/23 16:43	1
Hexachlorobutadiene	<0.45	^c	1.0	0.45	ug/L			09/15/23 16:43	1
Isopropylbenzene	<0.39		1.0	0.39	ug/L			09/15/23 16:43	1
Isopropyl ether	<0.28		1.0	0.28	ug/L			09/15/23 16:43	1
4-Isopropyltoluene	<0.36		1.0	0.36	ug/L			09/15/23 16:43	1
Methylene Chloride	<1.6		5.0	1.6	ug/L			09/15/23 16:43	1
Methyl tert-butyl ether	<0.39	^c	1.0	0.39	ug/L			09/15/23 16:43	1
Naphthalene	<0.34	^c	1.0	0.34	ug/L			09/15/23 16:43	1
n-Butylbenzene	<0.39		1.0	0.39	ug/L			09/15/23 16:43	1
N-Propylbenzene	<0.41		1.0	0.41	ug/L			09/15/23 16:43	1
sec-Butylbenzene	<0.40		1.0	0.40	ug/L			09/15/23 16:43	1
Styrene	<0.39		1.0	0.39	ug/L			09/15/23 16:43	1
tert-Butylbenzene	<0.40		1.0	0.40	ug/L			09/15/23 16:43	1
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/L			09/15/23 16:43	1
1,1,1,2,2-Tetrachloroethane	<0.40		1.0	0.40	ug/L			09/15/23 16:43	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			09/15/23 16:43	1

Eurofins Chicago

Client Sample Results

Client: Cedar Corporation
 Project/Site: Junker LF Residentials

Job ID: 500-239119-1

Client Sample ID: 692 McCutcheon Rd Raw

Lab Sample ID: 500-239119-9

Date Collected: 09/05/23 10:15

Matrix: Water

Date Received: 09/06/23 10:05

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Tetrahydrofuran	<1.9	^c	10	1.9	ug/L			09/15/23 16:43	1
Toluene	0.25	J	0.50	0.15	ug/L			09/15/23 16:43	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			09/15/23 16:43	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/L			09/15/23 16:43	1
1,2,3-Trichlorobenzene	<0.46	^c	1.0	0.46	ug/L			09/15/23 16:43	1
1,2,4-Trichlorobenzene	<0.34	^c	1.0	0.34	ug/L			09/15/23 16:43	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			09/15/23 16:43	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			09/15/23 16:43	1
Trichloroethene	0.41	J	0.50	0.16	ug/L			09/15/23 16:43	1
Trichlorofluoromethane	<0.43		1.0	0.43	ug/L			09/15/23 16:43	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/L			09/15/23 16:43	1
1,2,4-Trimethylbenzene	<0.36		1.0	0.36	ug/L			09/15/23 16:43	1
1,3,5-Trimethylbenzene	<0.25		1.0	0.25	ug/L			09/15/23 16:43	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			09/15/23 16:43	1
Xylenes, Total	<0.22		1.0	0.22	ug/L			09/15/23 16:43	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	115		72 - 124		09/15/23 16:43	1
Dibromofluoromethane (Surr)	106		75 - 120		09/15/23 16:43	1
1,2-Dichloroethane-d4 (Surr)	99		75 - 126		09/15/23 16:43	1
Toluene-d8 (Surr)	91		75 - 120		09/15/23 16:43	1

Definitions/Glossary

Client: Cedar Corporation
Project/Site: Junker LF Residential

Job ID: 500-239119-1

Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
*	LCS or LCSD is outside acceptance limits.
^c	CCV Recovery is outside acceptance limits.
J	Reported value was between the limit of detection and the limit of quantitation.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
α	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
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 Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

September 20, 2023

Jim & Judy Reams
941 Pup Circle
Hudson, WI 54016

Dear Jim & Judy,

Your groundwater results are reported as attached. The results show a detection of trichloroethylene at 1.3 ppb (micrograms per liter) in the unfiltered drinking water (Raw). This is above the Preventive Action Limit (0.5 ppb) but below the Enforcement Standard (5.0 ppb) established by the Wisconsin DNR. The filtered drinking water (DW) contains no compounds that exceed the State of Wisconsin safe drinking water standards.

Filter Instal.- Exchange Date	Sample Date	Meter Reading (gals.)	Vol. Used Between Filter Changes (gals.)	TCE (ug/L)	PCE (ug/L)	1,1,1-TCS (ug/L)	1,1-DCE (ug/L)	R-11 (ug/L)	Chloroform (ug/L)
6/26/23	9/5/23	553,600	12,620	1.3	ND	ND	ND	ND	ND

Please keep this letter and the enclosed analytical results for your records. For any questions you may have, please feel free to contact me at 715-235-9081 or renee.sletten@cedarcorp.com. You may also contact the WDNR project manager Candace Sykora at 715-928-0452 or candace.sykora@wisconsin.gov.

Sincerely,

CEDAR CORPORATION



Renee Sletten
Environmental Specialist

Enclosure

cc: Candace Sykora, WDNR

Client Sample Results

Client: Cedar Corporation
Project/Site: Junker LF Residentials

Job ID: 500-239119-1

Client Sample ID: 941 Pup Cir. Raw

Lab Sample ID: 500-239119-10

Date Collected: 09/05/23 10:30

Matrix: Water

Date Received: 09/06/23 10:05

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	2.6	J	10	1.7	ug/L			09/15/23 17:07	1
Benzene	<0.15		0.50	0.15	ug/L			09/15/23 17:07	1
Bromobenzene	<0.36		1.0	0.36	ug/L			09/15/23 17:07	1
Bromochloromethane	<0.43		1.0	0.43	ug/L			09/15/23 17:07	1
Bromodichloromethane	<0.37		1.0	0.37	ug/L			09/15/23 17:07	1
Bromoform	<0.48		1.0	0.48	ug/L			09/15/23 17:07	1
Bromomethane	<0.80	^c	3.0	0.80	ug/L			09/15/23 17:07	1
2-Butanone (MEK)	<2.1		5.0	2.1	ug/L			09/15/23 17:07	1
Carbon disulfide	<0.45		2.0	0.45	ug/L			09/15/23 17:07	1
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			09/15/23 17:07	1
Chlorobenzene	<0.39		1.0	0.39	ug/L			09/15/23 17:07	1
Chloroethane	<0.51		1.0	0.51	ug/L			09/15/23 17:07	1
Chloroform	<0.37		2.0	0.37	ug/L			09/15/23 17:07	1
Chloromethane	<0.32		5.0	0.32	ug/L			09/15/23 17:07	1
2-Chlorotoluene	<0.31		1.0	0.31	ug/L			09/15/23 17:07	1
4-Chlorotoluene	<0.35		1.0	0.35	ug/L			09/15/23 17:07	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			09/15/23 17:07	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/L			09/15/23 17:07	1
Dibromochloromethane	<0.49		1.0	0.49	ug/L			09/15/23 17:07	1
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/L			09/15/23 17:07	1
1,2-Dibromoethane (EDB)	<0.39		1.0	0.39	ug/L			09/15/23 17:07	1
Dibromomethane	<0.27		1.0	0.27	ug/L			09/15/23 17:07	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/L			09/15/23 17:07	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/L			09/15/23 17:07	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/L			09/15/23 17:07	1
Dichlorodifluoromethane	<0.67	^c	3.0	0.67	ug/L			09/15/23 17:07	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			09/15/23 17:07	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			09/15/23 17:07	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			09/15/23 17:07	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/L			09/15/23 17:07	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/L			09/15/23 17:07	1
2,2-Dichloropropane	<0.44		5.0	0.44	ug/L			09/15/23 17:07	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/L			09/15/23 17:07	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			09/15/23 17:07	1
Hexachlorobutadiene	<0.45	^c	1.0	0.45	ug/L			09/15/23 17:07	1
Isopropylbenzene	<0.39		1.0	0.39	ug/L			09/15/23 17:07	1
Isopropyl ether	<0.28		1.0	0.28	ug/L			09/15/23 17:07	1
4-Isopropyltoluene	<0.36		1.0	0.36	ug/L			09/15/23 17:07	1
Methylene Chloride	<1.6		5.0	1.6	ug/L			09/15/23 17:07	1
Methyl tert-butyl ether	<0.39	^c	1.0	0.39	ug/L			09/15/23 17:07	1
Naphthalene	<0.34	^c	1.0	0.34	ug/L			09/15/23 17:07	1
n-Butylbenzene	<0.39		1.0	0.39	ug/L			09/15/23 17:07	1
N-Propylbenzene	<0.41		1.0	0.41	ug/L			09/15/23 17:07	1
sec-Butylbenzene	<0.40		1.0	0.40	ug/L			09/15/23 17:07	1
Styrene	<0.39		1.0	0.39	ug/L			09/15/23 17:07	1
tert-Butylbenzene	<0.40		1.0	0.40	ug/L			09/15/23 17:07	1
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/L			09/15/23 17:07	1
1,1,1,2,2-Tetrachloroethane	<0.40		1.0	0.40	ug/L			09/15/23 17:07	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			09/15/23 17:07	1

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Client Sample Results

Client: Cedar Corporation
 Project/Site: Junker LF Residentials

Job ID: 500-239119-1

Client Sample ID: 941 Pup Cir. Raw

Lab Sample ID: 500-239119-10

Date Collected: 09/05/23 10:30

Matrix: Water

Date Received: 09/06/23 10:05

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Tetrahydrofuran	<1.9	^c	10	1.9	ug/L			09/15/23 17:07	1
Toluene	0.21	J	0.50	0.15	ug/L			09/15/23 17:07	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			09/15/23 17:07	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/L			09/15/23 17:07	1
1,2,3-Trichlorobenzene	<0.46	^c	1.0	0.46	ug/L			09/15/23 17:07	1
1,2,4-Trichlorobenzene	<0.34	^c	1.0	0.34	ug/L			09/15/23 17:07	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			09/15/23 17:07	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			09/15/23 17:07	1
Trichloroethene	1.3		0.50	0.16	ug/L			09/15/23 17:07	1
Trichlorofluoromethane	<0.43		1.0	0.43	ug/L			09/15/23 17:07	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/L			09/15/23 17:07	1
1,2,4-Trimethylbenzene	<0.36		1.0	0.36	ug/L			09/15/23 17:07	1
1,3,5-Trimethylbenzene	<0.25		1.0	0.25	ug/L			09/15/23 17:07	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			09/15/23 17:07	1
Xylenes, Total	<0.22		1.0	0.22	ug/L			09/15/23 17:07	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	114		72 - 124		09/15/23 17:07	1
Dibromofluoromethane (Surr)	105		75 - 120		09/15/23 17:07	1
1,2-Dichloroethane-d4 (Surr)	97		75 - 126		09/15/23 17:07	1
Toluene-d8 (Surr)	91		75 - 120		09/15/23 17:07	1

Client Sample Results

Client: Cedar Corporation
Project/Site: Junker LF Residentials

Job ID: 500-239119-1

Client Sample ID: 941 Pup Cir. DW

Lab Sample ID: 500-239119-11

Date Collected: 09/05/23 10:35

Matrix: Water

Date Received: 09/06/23 10:05

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	<1.7		10	1.7	ug/L			09/18/23 17:04	1
Benzene	0.78		0.50	0.15	ug/L			09/18/23 17:04	1
Bromobenzene	<0.36		1.0	0.36	ug/L			09/18/23 17:04	1
Bromochloromethane	<0.43		1.0	0.43	ug/L			09/18/23 17:04	1
Bromodichloromethane	<0.37		1.0	0.37	ug/L			09/18/23 17:04	1
Bromoform	<0.48		1.0	0.48	ug/L			09/18/23 17:04	1
Bromomethane	<0.80	^c	3.0	0.80	ug/L			09/18/23 17:04	1
2-Butanone (MEK)	<2.1		5.0	2.1	ug/L			09/18/23 17:04	1
Carbon disulfide	<0.45		2.0	0.45	ug/L			09/18/23 17:04	1
Carbon tetrachloride	<0.38	^c	1.0	0.38	ug/L			09/18/23 17:04	1
Chlorobenzene	<0.39		1.0	0.39	ug/L			09/18/23 17:04	1
Chloroethane	<0.51	^c	1.0	0.51	ug/L			09/18/23 17:04	1
Chloroform	<0.37		2.0	0.37	ug/L			09/18/23 17:04	1
Chloromethane	<0.32		5.0	0.32	ug/L			09/18/23 17:04	1
2-Chlorotoluene	<0.31		1.0	0.31	ug/L			09/18/23 17:04	1
4-Chlorotoluene	<0.35		1.0	0.35	ug/L			09/18/23 17:04	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			09/18/23 17:04	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/L			09/18/23 17:04	1
Dibromochloromethane	<0.49		1.0	0.49	ug/L			09/18/23 17:04	1
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/L			09/18/23 17:04	1
1,2-Dibromoethane (EDB)	<0.39		1.0	0.39	ug/L			09/18/23 17:04	1
Dibromomethane	<0.27		1.0	0.27	ug/L			09/18/23 17:04	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/L			09/18/23 17:04	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/L			09/18/23 17:04	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/L			09/18/23 17:04	1
Dichlorodifluoromethane	<0.67	^c *	3.0	0.67	ug/L			09/18/23 17:04	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			09/18/23 17:04	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			09/18/23 17:04	1
1,1-Dichloroethene	<0.39	^c	1.0	0.39	ug/L			09/18/23 17:04	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/L			09/18/23 17:04	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/L			09/18/23 17:04	1
2,2-Dichloropropane	<0.44		5.0	0.44	ug/L			09/18/23 17:04	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/L			09/18/23 17:04	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			09/18/23 17:04	1
Hexachlorobutadiene	<0.45		1.0	0.45	ug/L			09/18/23 17:04	1
Isopropylbenzene	<0.39		1.0	0.39	ug/L			09/18/23 17:04	1
Isopropyl ether	<0.28		1.0	0.28	ug/L			09/18/23 17:04	1
4-Isopropyltoluene	<0.36		1.0	0.36	ug/L			09/18/23 17:04	1
Methylene Chloride	<1.6		5.0	1.6	ug/L			09/18/23 17:04	1
Methyl tert-butyl ether	<0.39		1.0	0.39	ug/L			09/18/23 17:04	1
Naphthalene	<0.34		1.0	0.34	ug/L			09/18/23 17:04	1
n-Butylbenzene	<0.39		1.0	0.39	ug/L			09/18/23 17:04	1
N-Propylbenzene	<0.41		1.0	0.41	ug/L			09/18/23 17:04	1
sec-Butylbenzene	<0.40		1.0	0.40	ug/L			09/18/23 17:04	1
Styrene	<0.39		1.0	0.39	ug/L			09/18/23 17:04	1
tert-Butylbenzene	<0.40		1.0	0.40	ug/L			09/18/23 17:04	1
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/L			09/18/23 17:04	1
1,1,1,2,2-Tetrachloroethane	<0.40		1.0	0.40	ug/L			09/18/23 17:04	1
Tetrachloroethene	<0.37	^c	1.0	0.37	ug/L			09/18/23 17:04	1

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Client Sample Results

Client: Cedar Corporation
Project/Site: Junker LF Residentials

Job ID: 500-239119-1

Client Sample ID: 941 Pup Cir. DW

Lab Sample ID: 500-239119-11

Date Collected: 09/05/23 10:35

Matrix: Water

Date Received: 09/06/23 10:05

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Tetrahydrofuran	<1.9		10	1.9	ug/L			09/18/23 17:04	1
Toluene	<0.15		0.50	0.15	ug/L			09/18/23 17:04	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			09/18/23 17:04	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/L			09/18/23 17:04	1
1,2,3-Trichlorobenzene	<0.46		1.0	0.46	ug/L			09/18/23 17:04	1
1,2,4-Trichlorobenzene	<0.34		1.0	0.34	ug/L			09/18/23 17:04	1
1,1,1-Trichloroethane	<0.38	^c	1.0	0.38	ug/L			09/18/23 17:04	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			09/18/23 17:04	1
Trichloroethene	<0.16		0.50	0.16	ug/L			09/18/23 17:04	1
Trichlorofluoromethane	<0.43	^c *	1.0	0.43	ug/L			09/18/23 17:04	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/L			09/18/23 17:04	1
1,2,4-Trimethylbenzene	<0.36		1.0	0.36	ug/L			09/18/23 17:04	1
1,3,5-Trimethylbenzene	<0.25		1.0	0.25	ug/L			09/18/23 17:04	1
Vinyl chloride	<0.20	^c *	1.0	0.20	ug/L			09/18/23 17:04	1
Xylenes, Total	0.50	J	1.0	0.22	ug/L			09/18/23 17:04	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	97		72 - 124		09/18/23 17:04	1
Dibromofluoromethane (Surr)	104		75 - 120		09/18/23 17:04	1
1,2-Dichloroethane-d4 (Surr)	100		75 - 126		09/18/23 17:04	1
Toluene-d8 (Surr)	96		75 - 120		09/18/23 17:04	1

Definitions/Glossary

Client: Cedar Corporation
Project/Site: Junker LF Residentials

Job ID: 500-239119-1

Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
*	LCS or LCSD is outside acceptance limits.
^c	CCV Recovery is outside acceptance limits.
J	Reported value was between the limit of detection and the limit of quantitation.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
α	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
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 Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

September 20, 2023

Timothy & Vicki Hieb
693 Pine Timber Lane
Hudson, WI 54016

Dear Timothy & Vicki,

Your groundwater results are reported as attached. The results show a detection of trichloroethylene at 1.2 ppb (micrograms per liter) in the unfiltered drinking water (Raw). This is above the Preventive Action Limit (0.5 ppb) but below the Enforcement Standard (5.0 ppb) established by the Wisconsin DNR. The filtered drinking water (DW) contains no compounds that exceed the State of Wisconsin safe drinking water standards.

Filter Instal.- Exchange Date	Sample Date	Meter Reading (gals.)	Vol. Used Between Filter Changes (gals.)	TCE (ug/L)	PCE (ug/L)	1,1,1-TCS (ug/L)	1,1-DCE (ug/L)	R-11 (ug/L)	Chloroform (ug/L)
7/27/23	9/5/23	1,108,150	31,830	1.2	ND	ND	ND	ND	ND

Please keep this letter and the enclosed analytical results for your records. For any questions you may have, please feel free to contact me at 715-235-9081 or renee.sletten@cedarcorp.com. You may also contact the WDNR project manager Candace Sykora at 715-928-0452 or candace.sykora@wisconsin.gov.

Sincerely,

CEDAR CORPORATION



Renee Sletten
Environmental Specialist

Enclosure

cc: Candace Sykora, WDNR

Client Sample Results

Client: Cedar Corporation
Project/Site: Junker LF Residentials

Job ID: 500-239119-1

Client Sample ID: 693 Pine Timber Ln Raw

Lab Sample ID: 500-239119-12

Date Collected: 09/05/23 12:00

Matrix: Water

Date Received: 09/06/23 10:05

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	3.4	J	10	1.7	ug/L			09/15/23 17:55	1
Benzene	<0.15		0.50	0.15	ug/L			09/15/23 17:55	1
Bromobenzene	<0.36		1.0	0.36	ug/L			09/15/23 17:55	1
Bromochloromethane	<0.43		1.0	0.43	ug/L			09/15/23 17:55	1
Bromodichloromethane	<0.37		1.0	0.37	ug/L			09/15/23 17:55	1
Bromoform	<0.48		1.0	0.48	ug/L			09/15/23 17:55	1
Bromomethane	<0.80	^c	3.0	0.80	ug/L			09/15/23 17:55	1
2-Butanone (MEK)	<2.1		5.0	2.1	ug/L			09/15/23 17:55	1
Carbon disulfide	<0.45		2.0	0.45	ug/L			09/15/23 17:55	1
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			09/15/23 17:55	1
Chlorobenzene	<0.39		1.0	0.39	ug/L			09/15/23 17:55	1
Chloroethane	<0.51		1.0	0.51	ug/L			09/15/23 17:55	1
Chloroform	<0.37		2.0	0.37	ug/L			09/15/23 17:55	1
Chloromethane	0.39	J	5.0	0.32	ug/L			09/15/23 17:55	1
2-Chlorotoluene	<0.31		1.0	0.31	ug/L			09/15/23 17:55	1
4-Chlorotoluene	<0.35		1.0	0.35	ug/L			09/15/23 17:55	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			09/15/23 17:55	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/L			09/15/23 17:55	1
Dibromochloromethane	<0.49		1.0	0.49	ug/L			09/15/23 17:55	1
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/L			09/15/23 17:55	1
1,2-Dibromoethane (EDB)	<0.39		1.0	0.39	ug/L			09/15/23 17:55	1
Dibromomethane	<0.27		1.0	0.27	ug/L			09/15/23 17:55	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/L			09/15/23 17:55	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/L			09/15/23 17:55	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/L			09/15/23 17:55	1
Dichlorodifluoromethane	<0.67	^c	3.0	0.67	ug/L			09/15/23 17:55	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			09/15/23 17:55	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			09/15/23 17:55	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			09/15/23 17:55	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/L			09/15/23 17:55	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/L			09/15/23 17:55	1
2,2-Dichloropropane	<0.44		5.0	0.44	ug/L			09/15/23 17:55	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/L			09/15/23 17:55	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			09/15/23 17:55	1
Hexachlorobutadiene	<0.45	^c	1.0	0.45	ug/L			09/15/23 17:55	1
Isopropylbenzene	<0.39		1.0	0.39	ug/L			09/15/23 17:55	1
Isopropyl ether	<0.28		1.0	0.28	ug/L			09/15/23 17:55	1
4-Isopropyltoluene	<0.36		1.0	0.36	ug/L			09/15/23 17:55	1
Methylene Chloride	<1.6		5.0	1.6	ug/L			09/15/23 17:55	1
Methyl tert-butyl ether	<0.39	^c	1.0	0.39	ug/L			09/15/23 17:55	1
Naphthalene	<0.34	^c	1.0	0.34	ug/L			09/15/23 17:55	1
n-Butylbenzene	<0.39		1.0	0.39	ug/L			09/15/23 17:55	1
N-Propylbenzene	<0.41		1.0	0.41	ug/L			09/15/23 17:55	1
sec-Butylbenzene	<0.40		1.0	0.40	ug/L			09/15/23 17:55	1
Styrene	<0.39		1.0	0.39	ug/L			09/15/23 17:55	1
tert-Butylbenzene	<0.40		1.0	0.40	ug/L			09/15/23 17:55	1
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/L			09/15/23 17:55	1
1,1,1,2,2-Tetrachloroethane	<0.40		1.0	0.40	ug/L			09/15/23 17:55	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			09/15/23 17:55	1

Eurofins Chicago

Client Sample Results

Client: Cedar Corporation
 Project/Site: Junker LF Residential

Job ID: 500-239119-1

Client Sample ID: 693 Pine Timber Ln Raw

Lab Sample ID: 500-239119-12

Date Collected: 09/05/23 12:00

Matrix: Water

Date Received: 09/06/23 10:05

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Tetrahydrofuran	<1.9	^c	10	1.9	ug/L			09/15/23 17:55	1
Toluene	0.23	J	0.50	0.15	ug/L			09/15/23 17:55	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			09/15/23 17:55	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/L			09/15/23 17:55	1
1,2,3-Trichlorobenzene	<0.46	^c	1.0	0.46	ug/L			09/15/23 17:55	1
1,2,4-Trichlorobenzene	<0.34	^c	1.0	0.34	ug/L			09/15/23 17:55	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			09/15/23 17:55	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			09/15/23 17:55	1
Trichloroethene	1.2		0.50	0.16	ug/L			09/15/23 17:55	1
Trichlorofluoromethane	<0.43		1.0	0.43	ug/L			09/15/23 17:55	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/L			09/15/23 17:55	1
1,2,4-Trimethylbenzene	<0.36		1.0	0.36	ug/L			09/15/23 17:55	1
1,3,5-Trimethylbenzene	<0.25		1.0	0.25	ug/L			09/15/23 17:55	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			09/15/23 17:55	1
Xylenes, Total	<0.22		1.0	0.22	ug/L			09/15/23 17:55	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	113		72 - 124					09/15/23 17:55	1
Dibromofluoromethane (Surr)	105		75 - 120					09/15/23 17:55	1
1,2-Dichloroethane-d4 (Surr)	96		75 - 126					09/15/23 17:55	1
Toluene-d8 (Surr)	90		75 - 120					09/15/23 17:55	1

Client Sample Results

Client: Cedar Corporation
 Project/Site: Junker LF Residentials

Job ID: 500-239119-1

Client Sample ID: 693 Pine Timber Ln DW

Lab Sample ID: 500-239119-13

Date Collected: 09/05/23 12:05

Matrix: Water

Date Received: 09/06/23 10:05

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	<1.7		10	1.7	ug/L			09/18/23 17:30	1
Benzene	<0.15		0.50	0.15	ug/L			09/18/23 17:30	1
Bromobenzene	<0.36		1.0	0.36	ug/L			09/18/23 17:30	1
Bromochloromethane	<0.43		1.0	0.43	ug/L			09/18/23 17:30	1
Bromodichloromethane	<0.37		1.0	0.37	ug/L			09/18/23 17:30	1
Bromoform	<0.48		1.0	0.48	ug/L			09/18/23 17:30	1
Bromomethane	<0.80	^c	3.0	0.80	ug/L			09/18/23 17:30	1
2-Butanone (MEK)	<2.1		5.0	2.1	ug/L			09/18/23 17:30	1
Carbon disulfide	<0.45		2.0	0.45	ug/L			09/18/23 17:30	1
Carbon tetrachloride	<0.38	^c	1.0	0.38	ug/L			09/18/23 17:30	1
Chlorobenzene	<0.39		1.0	0.39	ug/L			09/18/23 17:30	1
Chloroethane	<0.51	^c	1.0	0.51	ug/L			09/18/23 17:30	1
Chloroform	<0.37		2.0	0.37	ug/L			09/18/23 17:30	1
Chloromethane	<0.32		5.0	0.32	ug/L			09/18/23 17:30	1
2-Chlorotoluene	<0.31		1.0	0.31	ug/L			09/18/23 17:30	1
4-Chlorotoluene	<0.35		1.0	0.35	ug/L			09/18/23 17:30	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			09/18/23 17:30	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/L			09/18/23 17:30	1
Dibromochloromethane	<0.49		1.0	0.49	ug/L			09/18/23 17:30	1
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/L			09/18/23 17:30	1
1,2-Dibromoethane (EDB)	<0.39		1.0	0.39	ug/L			09/18/23 17:30	1
Dibromomethane	<0.27		1.0	0.27	ug/L			09/18/23 17:30	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/L			09/18/23 17:30	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/L			09/18/23 17:30	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/L			09/18/23 17:30	1
Dichlorodifluoromethane	<0.67	^c *	3.0	0.67	ug/L			09/18/23 17:30	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			09/18/23 17:30	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			09/18/23 17:30	1
1,1-Dichloroethene	<0.39	^c	1.0	0.39	ug/L			09/18/23 17:30	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/L			09/18/23 17:30	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/L			09/18/23 17:30	1
2,2-Dichloropropane	<0.44		5.0	0.44	ug/L			09/18/23 17:30	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/L			09/18/23 17:30	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			09/18/23 17:30	1
Hexachlorobutadiene	<0.45		1.0	0.45	ug/L			09/18/23 17:30	1
Isopropylbenzene	<0.39		1.0	0.39	ug/L			09/18/23 17:30	1
Isopropyl ether	<0.28		1.0	0.28	ug/L			09/18/23 17:30	1
4-Isopropyltoluene	<0.36		1.0	0.36	ug/L			09/18/23 17:30	1
Methylene Chloride	<1.6		5.0	1.6	ug/L			09/18/23 17:30	1
Methyl tert-butyl ether	<0.39		1.0	0.39	ug/L			09/18/23 17:30	1
Naphthalene	<0.34		1.0	0.34	ug/L			09/18/23 17:30	1
n-Butylbenzene	<0.39		1.0	0.39	ug/L			09/18/23 17:30	1
N-Propylbenzene	<0.41		1.0	0.41	ug/L			09/18/23 17:30	1
sec-Butylbenzene	<0.40		1.0	0.40	ug/L			09/18/23 17:30	1
Styrene	<0.39		1.0	0.39	ug/L			09/18/23 17:30	1
tert-Butylbenzene	<0.40		1.0	0.40	ug/L			09/18/23 17:30	1
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/L			09/18/23 17:30	1
1,1,1,2,2-Tetrachloroethane	<0.40		1.0	0.40	ug/L			09/18/23 17:30	1
Tetrachloroethene	<0.37	^c	1.0	0.37	ug/L			09/18/23 17:30	1

Eurofins Chicago

Client Sample Results

Client: Cedar Corporation
Project/Site: Junker LF Residentials

Job ID: 500-239119-1

Client Sample ID: 693 Pine Timber Ln DW

Lab Sample ID: 500-239119-13

Date Collected: 09/05/23 12:05

Matrix: Water

Date Received: 09/06/23 10:05

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Tetrahydrofuran	<1.9		10	1.9	ug/L			09/18/23 17:30	1
Toluene	<0.15		0.50	0.15	ug/L			09/18/23 17:30	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			09/18/23 17:30	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/L			09/18/23 17:30	1
1,2,3-Trichlorobenzene	<0.46		1.0	0.46	ug/L			09/18/23 17:30	1
1,2,4-Trichlorobenzene	<0.34		1.0	0.34	ug/L			09/18/23 17:30	1
1,1,1-Trichloroethane	<0.38	^c	1.0	0.38	ug/L			09/18/23 17:30	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			09/18/23 17:30	1
Trichloroethene	<0.16		0.50	0.16	ug/L			09/18/23 17:30	1
Trichlorofluoromethane	<0.43	^c *	1.0	0.43	ug/L			09/18/23 17:30	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/L			09/18/23 17:30	1
1,2,4-Trimethylbenzene	<0.36		1.0	0.36	ug/L			09/18/23 17:30	1
1,3,5-Trimethylbenzene	<0.25		1.0	0.25	ug/L			09/18/23 17:30	1
Vinyl chloride	<0.20	^c *	1.0	0.20	ug/L			09/18/23 17:30	1
Xylenes, Total	0.42	J	1.0	0.22	ug/L			09/18/23 17:30	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	96		72 - 124		09/18/23 17:30	1
Dibromofluoromethane (Surr)	106		75 - 120		09/18/23 17:30	1
1,2-Dichloroethane-d4 (Surr)	99		75 - 126		09/18/23 17:30	1
Toluene-d8 (Surr)	96		75 - 120		09/18/23 17:30	1

Definitions/Glossary

Client: Cedar Corporation
Project/Site: Junker LF Residential

Job ID: 500-239119-1

Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
*	LCS or LCSD is outside acceptance limits.
^c	CCV Recovery is outside acceptance limits.
J	Reported value was between the limit of detection and the limit of quantitation.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
α	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
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 Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

September 20, 2023

Brad McGhee
844 Hillside Trail
Hudson, WI 54016

Dear Brad,

Your groundwater results are reported as attached. The results show a detection of trichloroethylene at 0.94 ppb (micrograms per liter) in the unfiltered drinking water (Raw). This is above the Preventive Action Limit (0.5 ppb) but below the Enforcement Standard (5.0 ppb) established by the Wisconsin DNR. The filtered drinking water (DW) was not sampled at this time.

Filter Instal.- Exchange Date	Sample Date	Meter Reading (gals.)	Vol. Used Between Filter Changes (gals.)	TCE (ug/L)	PCE (ug/L)	1,1,1-TCS (ug/L)	1,1-DCE (ug/L)	R-11 (ug/L)	Chloroform (ug/L)
3/3/23	9/5/23	1,679,540	128,240	0.94	ND	ND	ND	ND	ND

Please keep this letter and the enclosed analytical results for your records. For any questions you may have, please feel free to contact me at 715-235-9081 or renee.sletten@cedarcorp.com. You may also contact the WDNR project manager Candace Sykora at 715-928-0452 or candace.sykora@wisconsin.gov.

Sincerely,

CEDAR CORPORATION



Renee Sletten
Environmental Specialist

Enclosure

cc: Candace Sykora, WDNR

Client Sample Results

Client: Cedar Corporation
Project/Site: Junker LF Residentials

Job ID: 500-239119-1

Client Sample ID: 844 Hillside Trl Raw

Lab Sample ID: 500-239119-8

Date Collected: 09/05/23 10:00

Matrix: Water

Date Received: 09/06/23 10:05

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	<1.7	^c	10	1.7	ug/L			09/14/23 17:51	1
Benzene	<0.15		0.50	0.15	ug/L			09/14/23 17:51	1
Bromobenzene	<0.36		1.0	0.36	ug/L			09/14/23 17:51	1
Bromochloromethane	<0.43		1.0	0.43	ug/L			09/14/23 17:51	1
Bromodichloromethane	<0.37		1.0	0.37	ug/L			09/14/23 17:51	1
Bromoform	<0.48		1.0	0.48	ug/L			09/14/23 17:51	1
Bromomethane	<0.80	^c	3.0	0.80	ug/L			09/14/23 17:51	1
2-Butanone (MEK)	<2.1	^c	5.0	2.1	ug/L			09/14/23 17:51	1
Carbon disulfide	<0.45		2.0	0.45	ug/L			09/14/23 17:51	1
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			09/14/23 17:51	1
Chlorobenzene	<0.39		1.0	0.39	ug/L			09/14/23 17:51	1
Chloroethane	<0.51		1.0	0.51	ug/L			09/14/23 17:51	1
Chloroform	<0.37		2.0	0.37	ug/L			09/14/23 17:51	1
Chloromethane	<0.32		5.0	0.32	ug/L			09/14/23 17:51	1
2-Chlorotoluene	<0.31		1.0	0.31	ug/L			09/14/23 17:51	1
4-Chlorotoluene	<0.35		1.0	0.35	ug/L			09/14/23 17:51	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			09/14/23 17:51	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/L			09/14/23 17:51	1
Dibromochloromethane	<0.49		1.0	0.49	ug/L			09/14/23 17:51	1
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/L			09/14/23 17:51	1
1,2-Dibromoethane (EDB)	<0.39		1.0	0.39	ug/L			09/14/23 17:51	1
Dibromomethane	<0.27		1.0	0.27	ug/L			09/14/23 17:51	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/L			09/14/23 17:51	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/L			09/14/23 17:51	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/L			09/14/23 17:51	1
Dichlorodifluoromethane	<0.67	^c	3.0	0.67	ug/L			09/14/23 17:51	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			09/14/23 17:51	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			09/14/23 17:51	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			09/14/23 17:51	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/L			09/14/23 17:51	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/L			09/14/23 17:51	1
2,2-Dichloropropane	<0.44		5.0	0.44	ug/L			09/14/23 17:51	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/L			09/14/23 17:51	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			09/14/23 17:51	1
Hexachlorobutadiene	<0.45		1.0	0.45	ug/L			09/14/23 17:51	1
Isopropylbenzene	<0.39		1.0	0.39	ug/L			09/14/23 17:51	1
Isopropyl ether	<0.28		1.0	0.28	ug/L			09/14/23 17:51	1
4-Isopropyltoluene	<0.36		1.0	0.36	ug/L			09/14/23 17:51	1
Methylene Chloride	<1.6		5.0	1.6	ug/L			09/14/23 17:51	1
Methyl tert-butyl ether	<0.39		1.0	0.39	ug/L			09/14/23 17:51	1
Naphthalene	<0.34	^c	1.0	0.34	ug/L			09/14/23 17:51	1
n-Butylbenzene	<0.39		1.0	0.39	ug/L			09/14/23 17:51	1
N-Propylbenzene	<0.41		1.0	0.41	ug/L			09/14/23 17:51	1
sec-Butylbenzene	<0.40		1.0	0.40	ug/L			09/14/23 17:51	1
Styrene	<0.39		1.0	0.39	ug/L			09/14/23 17:51	1
tert-Butylbenzene	<0.40		1.0	0.40	ug/L			09/14/23 17:51	1
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/L			09/14/23 17:51	1
1,1,2,2-Tetrachloroethane	<0.40		1.0	0.40	ug/L			09/14/23 17:51	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			09/14/23 17:51	1

Eurofins Chicago

Client Sample Results

Client: Cedar Corporation
Project/Site: Junker LF Residentials

Job ID: 500-239119-1

Client Sample ID: 844 Hillside Trl Raw

Lab Sample ID: 500-239119-8

Date Collected: 09/05/23 10:00

Matrix: Water

Date Received: 09/06/23 10:05

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Analyte	Result	Qualifier	LOQ	LOD	Unit	D	Prepared	Analyzed	Dil Fac
Tetrahydrofuran	<1.9	^c	10	1.9	ug/L			09/14/23 17:51	1
Toluene	<0.15		0.50	0.15	ug/L			09/14/23 17:51	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			09/14/23 17:51	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/L			09/14/23 17:51	1
1,2,3-Trichlorobenzene	<0.46		1.0	0.46	ug/L			09/14/23 17:51	1
1,2,4-Trichlorobenzene	<0.34		1.0	0.34	ug/L			09/14/23 17:51	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			09/14/23 17:51	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			09/14/23 17:51	1
Trichloroethene	0.94		0.50	0.16	ug/L			09/14/23 17:51	1
Trichlorofluoromethane	<0.43	^c	1.0	0.43	ug/L			09/14/23 17:51	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/L			09/14/23 17:51	1
1,2,4-Trimethylbenzene	<0.36		1.0	0.36	ug/L			09/14/23 17:51	1
1,3,5-Trimethylbenzene	<0.25		1.0	0.25	ug/L			09/14/23 17:51	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			09/14/23 17:51	1
Xylenes, Total	<0.22		1.0	0.22	ug/L			09/14/23 17:51	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		72 - 124		09/14/23 17:51	1
Dibromofluoromethane (Surr)	100		75 - 120		09/14/23 17:51	1
1,2-Dichloroethane-d4 (Surr)	95		75 - 126		09/14/23 17:51	1
Toluene-d8 (Surr)	101		75 - 120		09/14/23 17:51	1

Definitions/Glossary

Client: Cedar Corporation
Project/Site: Junker LF Residential

Job ID: 500-239119-1

Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
*	LCS or LCSD is outside acceptance limits.
^c	CCV Recovery is outside acceptance limits.
J	Reported value was between the limit of detection and the limit of quantitation.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
α	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
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 Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count