



ANATEK LABS

Analytical Results Report For:

Looking Glass, Inc

Project:

Annual Testing - Product

Anatek Work Order:

MFL0318

Anatek Labs, Inc.

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504 E Sprague Ste. D - Spokane, WA 99202 - (509) 838-3999 - email spokane@anateklabs.com

Client: Looking Glass, Inc
Address: 220 W Morton
Moscow, ID 83843
Attn: Kevin Espy

Work Order: MFL0318
Project: Annual Testing - Product
Reported: 2/10/2026 11:09

Analytical Results Report

Sample Location: 5 Gallon
Lab/Sample Number: MFL0318-01 **Collect Date:** 12/15/25 09:30
Date Received: 12/08/25 14:00 **Collected By:** Chris Reed
Matrix: Drinking Water

Analyte	Result	Units	PQL	MCL	Analyzed	Analyst	Method	Qualifier
Inorganics								
Alkalinity	40.6 to pH 4.5	mg CaCO ₃ /L	5.00		12/16/25 9:00	LJB	SM 2320 B	
Bromide	ND	mg/L	0.100		12/16/25 14:14	DTA	EPA 300.0	
Chloramine	ND	mg/L	0.0500	4	12/16/25 12:22	ETL	SM 4500-Cl G	H5
Chloride	0.397	mg/L	0.100	250	12/16/25 14:14	DTA	EPA 300.0	
Chlorine dioxide	ND	mg/L	0.250	0.8	12/16/25 12:22	ETL	SM 4500-Cl G	H5
Free Chlorine	ND	mg/L	0.0500		12/16/25 12:22	ETL	SM 4500-Cl G	H5
Color (apparent)	5.00 @ pH 7.32	Color Units	5.00	15	12/15/25 12:00	LJB	SM 2120 B	
Conductivity	86.3	µmhos/cm @ 25°C	1.00		12/15/25 10:30	LJB	SM 2510 B	
Cyanide	ND	mg/L	0.0100	0.2	12/19/25 15:05	MMC	EPA 335.4	
Fluoride	0.131	mg/L	0.100	4	12/16/25 14:14	DTA	EPA 300.0	
Hardness	25.4	mg CaCO ₃ /L	1.00		12/17/25 14:57	BSM	SM 2340 B	
Langelier Index	-2.03		-20.0		1/13/26 12:26	ETL	Calculation	
Nitrate/N + Nitrite/N	ND	mg/L	0.100	10	12/16/25 14:14	DTA	EPA 300.0	
Nitrate/N	ND	mg/L	0.100	10	12/16/25 14:14	DTA	EPA 300.0	
Nitrite/N	ND	mg/L	0.100	1	12/16/25 14:14	DTA	EPA 300.0	
Odor	ND	T.O.N.	1.00	3	12/15/25 12:00	LJB	SM 2150 B	
Perchlorate	ND	ug/L	0.0500		12/15/25 13:20	BKP	EPA 331.0	
pH	7.03 @ 18.9°C	pH Units			12/15/25 10:30	LJB	SM 4500-H-B	H5
Phenolics	ND	mg/L	0.0500		12/31/25 11:00	DTA	EPA 420.1	
TDS	81.0	mg/L	50.0	500	12/15/25 15:40	LJB	SM 2540 C	
Sulfate	1.74	mg/L	0.100	250	12/16/25 14:14	DTA	EPA 300.0	
MBAS	ND	mg/L 342.4MW LAS	0.0500		1/15/26 13:00	DTA	SM 5540 C	H1
Temperature	23.0	°C			1/13/26 12:26	ETL	*** DEFAULT SPECIFIC METHOD ***	
Turbidity	0.101	NTU	0.100		12/15/25 12:00	LJB	EPA 180.1	
Metals by ICP-MS								
Silver	ND	mg/L	0.00100	0.1	12/22/25 12:48	TEC	EPA 200.8	
Arsenic	ND	mg/L	0.00100	0.01	12/22/25 12:48	TEC	EPA 200.8	
Barium	0.0258	mg/L	0.000130	2	12/22/25 12:48	TEC	EPA 200.8	
Beryllium	ND	mg/L	0.000300	0.004	12/22/25 12:48	TEC	EPA 200.8	
Cadmium	ND	mg/L	0.00100	0.005	12/22/25 12:48	TEC	EPA 200.8	
Chromium	ND	mg/L	0.00100	0.1	12/22/25 12:48	TEC	EPA 200.8	
Copper	ND	mg/L	0.00100	1.3	12/22/25 12:48	TEC	EPA 200.8	
Mercury	ND	mg/L	0.000100	0.002	12/22/25 12:48	TEC	EPA 200.8	

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Sample Location: 5 Gallon
 Lab/Sample Number: MFL0318-01 Collect Date: 12/15/25 09:30
 Date Received: 12/08/25 14:00 Collected By: Chris Reed
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Analyte	Result	Units	PQL	MCL	Analyzed	Analyst	Method	Qualifier
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Metals by ICP-MS (Continued)

Manganese	ND	mg/L	0.00100	0.05	12/22/25 12:48	TEC	EPA 200.8	
Nickel	ND	mg/L	0.00100		12/22/25 12:48	TEC	EPA 200.8	
Lead	ND	mg/L	0.00100	0.015	12/22/25 12:48	TEC	EPA 200.8	
Antimony	ND	mg/L	0.00100	0.006	12/22/25 12:48	TEC	EPA 200.8	
Selenium	ND	mg/L	0.00100	0.05	12/22/25 12:48	TEC	EPA 200.8	
Thallium	ND	mg/L	0.00100	0.002	12/22/25 12:48	TEC	EPA 200.8	
Uranium	ND	mg/L	0.00100	0.03	12/22/25 12:48	TEC	EPA 200.8	
Zinc	ND	mg/L	0.00100	5	12/22/25 12:48	TEC	EPA 200.8	

Metals by ICP

Aluminum	ND	mg/L	0.0100	0.2	12/17/25 14:57	BSM	EPA 200.7	
Calcium	6.94	mg/L	0.100		12/17/25 14:57	BSM	EPA 200.7	
Iron	ND	mg/L	0.0100	0.3	12/17/25 14:57	BSM	EPA 200.7	
Potassium	0.990	mg/L	0.500		12/17/25 14:57	BSM	EPA 200.7	
Magnesium	1.96	mg/L	0.100		12/17/25 14:57	BSM	EPA 200.7	
Sodium	6.83	mg/L	0.100		12/17/25 14:57	BSM	EPA 200.7	

Radiochemistry

Gross Alpha	<3.00 ± 0.573	pCi/L	3.00	15	2/3/26 11:36	DKB	EPA 900.0	
Gross Beta	<4.00 ± 0.568	pCi/L	4.00	50	2/3/26 11:36	DKB	EPA 900.0	
Radium 226	<0.270 ± 0.085	pCi/L	1.00	5	1/13/26 14:30	DKB	EPA 903.0	

Surrogate: Barium Carrier 101% 80-120 1/12/26 8:25 DKB EPA 903.0

Radium 228	0.534 ± 0.298	pCi/L	1.00	5	1/20/26 14:31	DKB	EPA 904.0	
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Surrogate: Barium Carrier 96.6% 80-120 1/20/26 10:50 DKB EPA 904.0

Surrogate: Yttrium Carrier 91.8% 80-120 1/14/26 8:00 DKB EPA 904.0

Semivolatiles

3-Hydroxycarbofuran	ND	ug/L	2.00		12/17/25 1:16	BKP	EPA 531.2	
Aldicarb	ND	ug/L	0.500	3	12/17/25 1:16	BKP	EPA 531.2	
Aldicarb Sulfone	ND	ug/L	0.800	2	12/17/25 1:16	BKP	EPA 531.2	
Aldicarb Sulfoxide	ND	ug/L	0.500	4	12/17/25 1:16	BKP	EPA 531.2	
Carbaryl	ND	ug/L	2.00		12/17/25 1:16	BKP	EPA 531.2	
Carbofuran	ND	ug/L	0.900	40	12/17/25 1:16	BKP	EPA 531.2	
Methiocarb	ND	ug/L	1.00		12/17/25 1:16	BKP	EPA 531.2	
Methomyl	ND	ug/L	4.00		12/17/25 1:16	BKP	EPA 531.2	
Oxamyl	ND	ug/L	2.00	200	12/17/25 1:16	BKP	EPA 531.2	
Propoxur	ND	ug/L	1.00		12/17/25 1:16	BKP	EPA 531.2	

Surrogate: BDMC 104% 70-130 12/17/25 1:16 BKP EPA 531.2

Diquat	ND	ug/L	0.400	20	1/15/26 11:03	JBC	EPA 549.2	
1,2,3-Trichloropropane	ND	ug/L	0.500		12/18/25 16:49	TAZ	EPA 504.1	
DBCP (1,2-Dibromo-3-chloropropane)	ND	ug/L	0.0200	0.2	12/18/25 16:49	TAZ	EPA 504.1	
EDB (1,2-Dibromoethane)	ND	ug/L	0.0100	0.05	12/18/25 16:49	TAZ	EPA 504.1	

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Analyte	Result	Units	PQL	MCL	Analyzed	Analyst	Method	Qualifier
Semivolatiles (Continued)								
Endothall	ND	ug/L	9.00	100	12/23/25 12:27	EWO	EPA 548.1	
Glyphosate	ND	ug/L	5.00	700	12/18/25 18:19	BKP	EPA 547	
Bromochloroacetic acid (BCAA)	ND	ug/L	1.00		1/7/26 23:51	TAZ	SM 6251 B	
Dibromoacetic acid	ND	ug/L	1.00		1/7/26 23:51	TAZ	SM 6251 B	
Dichloroacetic acid	ND	ug/L	1.00		1/7/26 23:51	TAZ	SM 6251 B	
Monobromoacetic acid	ND	ug/L	1.00		1/7/26 23:51	TAZ	SM 6251 B	
Monochloroacetic acid	ND	ug/L	2.01		1/7/26 23:51	TAZ	SM 6251 B	
Total HAA5	ND	ug/L	1.00	60	1/8/26 0:23	TAZ	SM 6251 B	
Trichloroacetic acid	ND	ug/L	1.00		1/7/26 23:51	TAZ	SM 6251 B	
2,4,5-T	ND	ug/L	0.400		12/30/25 13:23	TGT	EPA 515.4	
2,4,5-TP (Silvex)	ND	ug/L	0.200	50	12/30/25 13:23	TGT	EPA 515.4	
2,4-D	ND	ug/L	0.100	70	12/30/25 13:23	TGT	EPA 515.4	
2,4-DB	ND	ug/L	1.00		12/30/25 13:23	TGT	EPA 515.4	
3,5-Dichlorobenzoic Acid	ND	ug/L	0.500		12/30/25 13:23	TGT	EPA 515.4	
Acifluorfen	ND	ug/L	1.00		12/30/25 13:23	TGT	EPA 515.4	
Bentazon	ND	ug/L	0.500		12/30/25 13:23	TGT	EPA 515.4	
Chloramben	ND	ug/L	0.200		12/30/25 13:23	TGT	EPA 515.4	
Dacthal	ND	ug/L	0.0200		12/30/25 13:23	TGT	EPA 515.4	
Dalapon	ND	ug/L	1.00	200	12/30/25 13:23	TGT	EPA 515.4	
Dicamba	ND	ug/L	0.200		12/30/25 13:23	TGT	EPA 515.4	
Dichloroprop	ND	ug/L	0.500		12/30/25 13:23	TGT	EPA 515.4	
Dinoseb	ND	ug/L	0.200	7	12/30/25 13:23	TGT	EPA 515.4	
Pentachlorophenol	ND	ug/L	0.0400	1	12/30/25 13:23	TGT	EPA 515.4	
Picloram	ND	ug/L	0.100	500	12/30/25 13:23	TGT	EPA 515.4	
4,4'-DDD	ND	ug/L	0.100		12/20/25 6:42	TAZ	EPA 505	
4,4'-DDE	ND	ug/L	0.100		12/20/25 6:42	TAZ	EPA 505	
4,4'-DDT	ND	ug/L	0.100		12/20/25 6:42	TAZ	EPA 505	
Aldrin	ND	ug/L	0.100		12/20/25 6:42	TAZ	EPA 505	
alpha-BHC	ND	ug/L	0.100		12/20/25 6:42	TAZ	EPA 505	
Aroclor 1016 (PCB-1016)	ND	ug/L	0.0800		12/20/25 6:42	TAZ	EPA 505	
Aroclor 1221 (PCB-1221)	ND	ug/L	20.0		12/20/25 6:42	TAZ	EPA 505	
Aroclor 1232 (PCB-1232)	ND	ug/L	0.500		12/20/25 6:42	TAZ	EPA 505	
Aroclor 1242 (PCB-1242)	ND	ug/L	0.300		12/20/25 6:42	TAZ	EPA 505	
Aroclor 1248 (PCB-1248)	ND	ug/L	0.100		12/20/25 6:42	TAZ	EPA 505	
Aroclor 1254 (PCB-1254)	ND	ug/L	0.100		12/20/25 6:42	TAZ	EPA 505	
Aroclor 1260 (PCB-1260)	ND	ug/L	0.200		12/20/25 6:42	TAZ	EPA 505	
beta-BHC	ND	ug/L	0.100		12/20/25 6:42	TAZ	EPA 505	
Chlordane	ND	ug/L	0.200	2	12/20/25 6:42	TAZ	EPA 505	
delta-BHC	ND	ug/L	0.100		12/20/25 6:42	TAZ	EPA 505	
Dieldrin	ND	ug/L	0.100		12/20/25 6:42	TAZ	EPA 505	
Endosulfan I	ND	ug/L	0.100		12/20/25 6:42	TAZ	EPA 505	
Endosulfan II	ND	ug/L	0.100		12/20/25 6:42	TAZ	EPA 505	
Endosulfan sulfate	ND	ug/L	0.100		12/20/25 6:42	TAZ	EPA 505	
Endrin	ND	ug/L	0.0100	2	12/20/25 6:42	TAZ	EPA 505	
Endrin aldehyde	ND	ug/L	0.100		12/20/25 6:42	TAZ	EPA 505	
Endrin ketone	ND	ug/L	0.100		12/20/25 6:42	TAZ	EPA 505	
gamma-BHC (Lindane)	ND	ug/L	0.0200	0.2	12/20/25 6:42	TAZ	EPA 505	

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Analyte	Result	Units	PQL	MCL	Analyzed	Analyst	Method	Qualifier
Semivolatiles (Continued)								
Heptachlor	ND	ug/L	0.0400	0.4	12/20/25 6:42	TAZ	EPA 505	
Heptachlor epoxide	ND	ug/L	0.0200	0.2	12/20/25 6:42	TAZ	EPA 505	
Methoxychlor	ND	ug/L	0.100	40	12/20/25 6:42	TAZ	EPA 505	
PCBs	ND	ug/L	0.500	0.5	12/20/25 6:42	TAZ	EPA 505	
Toxaphene	ND	ug/L	1.00	3	12/20/25 6:42	TAZ	EPA 505	
<hr/>								
<i>Surrogate: DCB</i>	<i>70.1%</i>		<i>70-130</i>		<i>12/20/25 6:59</i>	<i>TAZ</i>	<i>EPA 505</i>	
11CI-PF3OUdS	ND	ng/L	2.00		1/5/26 15:47	JJ	EPA 537.1	
9CI-PF3ONS	ND	ng/L	2.00		1/5/26 15:47	JJ	EPA 537.1	
ADONA	ND	ng/L	2.00		1/5/26 15:47	JJ	EPA 537.1	
HFPO-DA	ND	ng/L	2.00		1/5/26 15:47	JJ	EPA 537.1	
N-EtFOSSA	ND	ng/L	2.00		1/5/26 15:47	JJ	EPA 537.1	
N-MeFOSAA	ND	ng/L	2.00		1/5/26 15:47	JJ	EPA 537.1	
PFBS	ND	ng/L	2.00		1/5/26 15:47	JJ	EPA 537.1	
PFDA	ND	ng/L	2.00		1/5/26 15:47	JJ	EPA 537.1	
PFDoA	ND	ng/L	2.00		1/5/26 15:47	JJ	EPA 537.1	
PFHpA	ND	ng/L	2.00		1/5/26 15:47	JJ	EPA 537.1	
PFHxA	ND	ng/L	2.00		1/5/26 15:47	JJ	EPA 537.1	
PFHxS	ND	ng/L	2.00		1/5/26 15:47	JJ	EPA 537.1	
PFNA	ND	ng/L	2.00		1/5/26 15:47	JJ	EPA 537.1	
PFOA	ND	ng/L	2.00		1/5/26 15:47	JJ	EPA 537.1	
PFOS	ND	ng/L	2.00		1/5/26 15:47	JJ	EPA 537.1	
PFTeDA	ND	ng/L	2.00		1/5/26 15:47	JJ	EPA 537.1	
PFTrDA	ND	ng/L	2.00		1/5/26 15:47	JJ	EPA 537.1	
PFUnA	ND	ng/L	2.00		1/5/26 15:47	JJ	EPA 537.1	
<hr/>								
<i>Surrogate: 13C2-PFDA NIS</i>	<i>101%</i>		<i>70-130</i>		<i>1/5/26 15:47</i>	<i>JJ</i>	<i>EPA 537.1</i>	
<hr/>								
<i>Surrogate: 13C2-PFHxA</i>	<i>108%</i>		<i>70-130</i>		<i>1/5/26 15:47</i>	<i>JJ</i>	<i>EPA 537.1</i>	
<hr/>								
<i>Surrogate: 13C3-HFPO-DA IDA</i>	<i>108%</i>		<i>70-130</i>		<i>1/5/26 15:47</i>	<i>JJ</i>	<i>EPA 537.1</i>	
<hr/>								
<i>Surrogate: d5-N-EtFOSAA</i>	<i>99.5%</i>		<i>70-130</i>		<i>1/5/26 15:47</i>	<i>JJ</i>	<i>EPA 537.1</i>	
Acenaphthene	ND	ug/L	0.200		1/13/26 22:44	BMM	EPA 525.2	
Acenaphthylene	ND	ug/L	0.200		1/13/26 22:44	BMM	EPA 525.2	
Alachlor	ND	ug/L	0.200	2	1/13/26 22:44	BMM	EPA 525.2	
Anthracene	ND	ug/L	0.200		1/13/26 22:44	BMM	EPA 525.2	
Atrazine	ND	ug/L	0.100	3	1/13/26 22:44	BMM	EPA 525.2	
Benzo[a]anthracene	ND	ug/L	0.200		1/13/26 22:44	BMM	EPA 525.2	
Benzo[a]pyrene	ND	ug/L	0.0200	0.2	1/13/26 22:44	BMM	EPA 525.2	
Benzo[b]fluoranthene	ND	ug/L	0.200		1/13/26 22:44	BMM	EPA 525.2	
Benzo[ghi]perylene	ND	ug/L	0.200		1/13/26 22:44	BMM	EPA 525.2	
Benzo[k]fluoranthene	ND	ug/L	0.200		1/13/26 22:44	BMM	EPA 525.2	
bis(2-Ethylhexyl)phthalate	ND	ug/L	0.600	6	1/13/26 22:44	BMM	EPA 525.2	
bis-2(ethylhexyl)adipate	ND	ug/L	0.600	400	1/13/26 22:44	BMM	EPA 525.2	

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Semivolatiles (Continued)								
Bromacil	ND	ug/L	0.100		1/13/26 22:44	BMM	EPA 525.2	
Butachlor	ND	ug/L	0.100		1/13/26 22:44	BMM	EPA 525.2	
Butyl benzyl phthalate	ND	ug/L	1.00		1/13/26 22:44	BMM	EPA 525.2	
Chlorpyrifos	ND	ug/L	0.200		1/13/26 22:44	BMM	EPA 525.2	
Chrysene	ND	ug/L	0.200		1/13/26 22:44	BMM	EPA 525.2	
Cyanazine	ND	ug/L	0.200		1/13/26 22:44	BMM	EPA 525.2	
Diazinon	ND	ug/L	0.200		1/13/26 22:44	BMM	EPA 525.2	
Dibenz[a,h]anthracene	ND	ug/L	0.200		1/13/26 22:44	BMM	EPA 525.2	
Diethyl phthalate	ND	ug/L	1.00		1/13/26 22:44	BMM	EPA 525.2	
Dimethyl phthalate	ND	ug/L	1.00		1/13/26 22:44	BMM	EPA 525.2	
Di-n-butyl phthalate	ND	ug/L	1.00		1/13/26 22:44	BMM	EPA 525.2	
EPTC	ND	ug/L	0.100		1/13/26 22:44	BMM	EPA 525.2	
Ethyl parathion	ND	ug/L	0.200		1/13/26 22:44	BMM	EPA 525.2	
Fluoranthene	ND	ug/L	0.200		1/13/26 22:44	BMM	EPA 525.2	
Fluorene	ND	ug/L	0.200		1/13/26 22:44	BMM	EPA 525.2	
Hexachlorobenzene	ND	ug/L	0.100	1	1/13/26 22:44	BMM	EPA 525.2	
Hexachlorocyclopentadiene	ND	ug/L	0.100	50	1/13/26 22:44	BMM	EPA 525.2	
Indeno[1,2,3-cd]pyrene	ND	ug/L	0.200		1/13/26 22:44	BMM	EPA 525.2	
Malathion	ND	ug/L	0.200		1/13/26 22:44	BMM	EPA 525.2	
MCPA	ND	ug/L	0.200		1/13/26 22:44	BMM	EPA 525.2	
Metolachlor	ND	ug/L	0.100		1/13/26 22:44	BMM	EPA 525.2	
Metribuzin	ND	ug/L	0.100		1/13/26 22:44	BMM	EPA 525.2	
Molinate	ND	ug/L	0.100	0.1	1/13/26 22:44	BMM	EPA 525.2	
Parathion ethyl	ND	ug/L	0.200		1/13/26 22:44	BMM	EPA 525.2	
Pendimethalin	ND	ug/L	0.200		1/13/26 22:44	BMM	EPA 525.2	
Permethrin	ND	ug/L	0.200		1/13/26 22:44	BMM	EPA 525.2	
Phenanthrene	ND	ug/L	0.200		1/13/26 22:44	BMM	EPA 525.2	
Prometon	ND	ug/L	0.200		1/13/26 22:44	BMM	EPA 525.2	
Pronamide	ND	ug/L	0.200		1/13/26 22:44	BMM	EPA 525.2	
Propachlor	ND	ug/L	0.100		1/13/26 22:44	BMM	EPA 525.2	
Pyrene	ND	ug/L	0.200		1/13/26 22:44	BMM	EPA 525.2	
Simazine	ND	ug/L	0.0700	4	1/13/26 22:44	BMM	EPA 525.2	
Terbacil	ND	ug/L	0.100		1/13/26 22:44	BMM	EPA 525.2	
Triadimefon	ND	ug/L	0.200		1/13/26 22:44	BMM	EPA 525.2	
Trifluralin	ND	ug/L	0.100		1/13/26 22:44	BMM	EPA 525.2	
Volatiles								
Bromodichloromethane	ND	ug/L	0.500		12/16/25 20:20	BKP	EPA 524.3	
Bromoform	ND	ug/L	0.500		12/16/25 20:20	BKP	EPA 524.3	
Chloroform	ND	ug/L	0.500		12/16/25 20:20	BKP	EPA 524.3	
Dibromochloromethane	ND	ug/L	0.500		12/16/25 20:20	BKP	EPA 524.3	
Total Trihalomethane	ND	ug/L	0.500	80	12/16/25 20:20	BKP	EPA 524.3	
1,1,1,2-Tetrachloroethane	ND	ug/L	0.500		12/16/25 20:20	BKP	EPA 524.3	
1,1,1-Trichloroethane	ND	ug/L	0.500	200	12/16/25 20:20	BKP	EPA 524.3	
1,1,2,2-Tetrachloroethane	ND	ug/L	0.500		12/16/25 20:20	BKP	EPA 524.3	
1,1,2-Trichloroethane	ND	ug/L	0.500	5	12/16/25 20:20	BKP	EPA 524.3	
1,1-Dichloroethane	ND	ug/L	0.500		12/16/25 20:20	BKP	EPA 524.3	
1,1-Dichloroethene	ND	ug/L	0.500	7	12/16/25 20:20	BKP	EPA 524.3	

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Sample Location: 5 Gallon
Lab/Sample Number: MFL0318-01 Collect Date: 12/15/25 09:30
Date Received: 12/08/25 14:00 Collected By: Chris Reed
Matrix: Drinking Water

Analyte	Result	Units	PQL	MCL	Analyzed	Analyst	Method	Qualifier
Volatiles (Continued)								
1,1-Dichloropropene	ND	ug/L	0.500		12/16/25 20:20	BKP	EPA 524.3	
1,2,3-Trichlorobenzene	ND	ug/L	0.500		12/16/25 20:20	BKP	EPA 524.3	
1,2,3-Trichloropropane	ND	ug/L	0.500		12/16/25 20:20	BKP	EPA 524.3	
1,2,4-Trichlorobenzene	ND	ug/L	0.500	70	12/16/25 20:20	BKP	EPA 524.3	
1,2,4-Trimethylbenzene	ND	ug/L	0.500		12/16/25 20:20	BKP	EPA 524.3	
1,2-Dibromo-3-chloropropane (DBCP)	ND	ug/L	0.500		12/16/25 20:20	BKP	EPA 524.3	
1,2-Dibromoethane (EDB)	ND	ug/L	0.500		12/16/25 20:20	BKP	EPA 524.3	
1,2-Dichlorobenzene	ND	ug/L	0.500	600	12/16/25 20:20	BKP	EPA 524.3	
1,2-Dichloroethane	ND	ug/L	0.500	5	12/16/25 20:20	BKP	EPA 524.3	
1,2-Dichloropropane	ND	ug/L	0.500	5	12/16/25 20:20	BKP	EPA 524.3	
1,3,5-Trimethylbenzene	ND	ug/L	0.500		12/16/25 20:20	BKP	EPA 524.3	
1,3-Dichlorobenzene	ND	ug/L	0.500		12/16/25 20:20	BKP	EPA 524.3	
1,3-Dichloropropane	ND	ug/L	0.500		12/16/25 20:20	BKP	EPA 524.3	
1,3-Dichloropropene	ND	ug/L	0.500		12/16/25 20:20	BKP	EPA 524.3	
1,4-Dichlorobenzene	ND	ug/L	0.500	75	12/16/25 20:20	BKP	EPA 524.3	
2,2-Dichloropropane	ND	ug/L	0.500		12/16/25 20:20	BKP	EPA 524.3	
2-Chlorotoluene	ND	ug/L	0.500		12/16/25 20:20	BKP	EPA 524.3	
4-Chlorotoluene	ND	ug/L	0.500		12/16/25 20:20	BKP	EPA 524.3	
Acetone	6.66	ug/L	2.50		12/16/25 20:20	BKP	EPA 524.3	
Benzene	ND	ug/L	0.500	5	12/16/25 20:20	BKP	EPA 524.3	
Bromobenzene	ND	ug/L	0.500		12/16/25 20:20	BKP	EPA 524.3	
Bromochloromethane	ND	ug/L	0.500		12/16/25 20:20	BKP	EPA 524.3	
Bromodichloromethane	ND	ug/L	0.500		12/16/25 20:20	BKP	EPA 524.3	
Bromoform	ND	ug/L	0.500		12/16/25 20:20	BKP	EPA 524.3	
Bromomethane	ND	ug/L	0.500		12/16/25 20:20	BKP	EPA 524.3	
Carbon Tetrachloride	ND	ug/L	0.500	5	12/16/25 20:20	BKP	EPA 524.3	
Chlorobenzene	ND	ug/L	0.500	100	12/16/25 20:20	BKP	EPA 524.3	
Chloroethane	ND	ug/L	0.500		12/16/25 20:20	BKP	EPA 524.3	
Chloroform	ND	ug/L	0.500		12/16/25 20:20	BKP	EPA 524.3	
Chloromethane	ND	ug/L	0.500		12/16/25 20:20	BKP	EPA 524.3	
cis-1,2-dichloroethene	ND	ug/L	0.500	70	12/16/25 20:20	BKP	EPA 524.3	
cis-1,3-Dichloropropene	ND	ug/L	0.500		12/16/25 20:20	BKP	EPA 524.3	
Dibromochloromethane	ND	ug/L	0.500		12/16/25 20:20	BKP	EPA 524.3	
Dibromomethane	ND	ug/L	0.500		12/16/25 20:20	BKP	EPA 524.3	
Dichlorodifluoromethane	ND	ug/L	0.500		12/16/25 20:20	BKP	EPA 524.3	
Ethylbenzene	ND	ug/L	0.500	700	12/16/25 20:20	BKP	EPA 524.3	
Hexachlorobutadiene	ND	ug/L	0.500		12/16/25 20:20	BKP	EPA 524.3	
Isopropylbenzene	ND	ug/L	0.500		12/16/25 20:20	BKP	EPA 524.3	
m+p-Xylene	ND	ug/L	0.500		12/16/25 20:20	BKP	EPA 524.3	
Methylene chloride	2.63	ug/L	0.500	5	12/16/25 20:20	BKP	EPA 524.3	
methyl-t-butyl ether (MTBE)	ND	ug/L	0.500		12/16/25 20:20	BKP	EPA 524.3	
Naphthalene	ND	ug/L	0.500		12/16/25 20:20	BKP	EPA 524.3	
n-Butylbenzene	ND	ug/L	0.500		12/16/25 20:20	BKP	EPA 524.3	
n-Propylbenzene	ND	ug/L	0.500		12/16/25 20:20	BKP	EPA 524.3	
o-Xylene	ND	ug/L	0.500		12/16/25 20:20	BKP	EPA 524.3	
p-isopropyltoluene	ND	ug/L	0.500		12/16/25 20:20	BKP	EPA 524.3	
sec-Butylbenzene	ND	ug/L	0.500		12/16/25 20:20	BKP	EPA 524.3	

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Sample Location: 5 Gallon
Lab/Sample Number: MFL0318-01 Collect Date: 12/15/25 09:30
Date Received: 12/08/25 14:00 Collected By: Chris Reed
Matrix: Drinking Water

Analyte	Result	Units	PQL	MCL	Analyzed	Analyst	Method	Qualifier
Volatiles (Continued)								
Styrene	ND	ug/L	0.500	100	12/16/25 20:20	BKP	EPA 524.3	
tert-Butylbenzene	ND	ug/L	0.500		12/16/25 20:20	BKP	EPA 524.3	
Tetrachloroethene	ND	ug/L	0.500	5	12/16/25 20:20	BKP	EPA 524.3	
Toluene	ND	ug/L	0.500	1000	12/16/25 20:20	BKP	EPA 524.3	
Total Trihalomethane	ND	ug/L	0.500	80	12/16/25 20:20	BKP	EPA 524.3	
Total Xylene	ND	ug/L	0.500	10000	12/16/25 20:20	BKP	EPA 524.3	
trans-1,2-Dichloroethene	ND	ug/L	0.500	100	12/16/25 20:20	BKP	EPA 524.3	
trans-1,3-Dichloropropene	ND	ug/L	0.500		12/16/25 20:20	BKP	EPA 524.3	
Trichloroethene	ND	ug/L	0.500	5	12/16/25 20:20	BKP	EPA 524.3	
Trichlorofluoromethane	ND	ug/L	0.500		12/16/25 20:20	BKP	EPA 524.3	
Vinyl Chloride	ND	ug/L	0.500	2	12/16/25 20:20	BKP	EPA 524.3	

Sample Comment: Sample date starts from the time the product has been opened and poured off into the correct containers.

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Sample Location: 5 Gallon
Lab/Sample Number: MFL0318-02 Collect Date: 12/15/25 09:30
Date Received: 12/08/25 14:00 Collected By:
Matrix: Drinking Water

Analyte	Result	Units	PQL	Analyzed	Analyst	Method	Qualifier
Mercury							
Mercury	ND	ug/L	0.0100	12/19/25 10:59	BSM	EPA 245.7	

Sample Comment: Sample date starts from the time the product has been opened and poured off into the correct containers.

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Sample Location: Trip Blank
Lab/Sample Number: MFL0318-03 Collect Date: 12/15/25 09:30
Date Received: 12/08/25 14:00 Collected By:
Matrix: Drinking Water

Analyte	Result	Units	PQL	MCL	Analyzed	Analyst	Method	Qualifier
Volatiles								
1,1,1,2-Tetrachloroethane	ND	ug/L	0.500		12/16/25 20:53	BKP	EPA 524.3	
1,1,1-Trichloroethane	ND	ug/L	0.500	200	12/16/25 20:53	BKP	EPA 524.3	
1,1,2,2-Tetrachloroethane	ND	ug/L	0.500		12/16/25 20:53	BKP	EPA 524.3	
1,1,2-Trichloroethane	ND	ug/L	0.500	5	12/16/25 20:53	BKP	EPA 524.3	
1,1-Dichloroethane	ND	ug/L	0.500		12/16/25 20:53	BKP	EPA 524.3	
1,1-Dichloroethene	ND	ug/L	0.500	7	12/16/25 20:53	BKP	EPA 524.3	
1,1-Dichloropropene	ND	ug/L	0.500		12/16/25 20:53	BKP	EPA 524.3	
1,2,3-Trichlorobenzene	ND	ug/L	0.500		12/16/25 20:53	BKP	EPA 524.3	
1,2,3-Trichloropropane	ND	ug/L	0.500		12/16/25 20:53	BKP	EPA 524.3	
1,2,4-Trichlorobenzene	ND	ug/L	0.500	70	12/16/25 20:53	BKP	EPA 524.3	
1,2,4-Trimethylbenzene	ND	ug/L	0.500		12/16/25 20:53	BKP	EPA 524.3	
1,2-Dibromo-3-chloropropane (DBCP)	ND	ug/L	0.500		12/16/25 20:53	BKP	EPA 524.3	
1,2-Dibromoethane (EDB)	ND	ug/L	0.500		12/16/25 20:53	BKP	EPA 524.3	
1,2-Dichlorobenzene	ND	ug/L	0.500	600	12/16/25 20:53	BKP	EPA 524.3	
1,2-Dichloroethane	ND	ug/L	0.500	5	12/16/25 20:53	BKP	EPA 524.3	
1,2-Dichloropropane	ND	ug/L	0.500	5	12/16/25 20:53	BKP	EPA 524.3	
1,3,5-Trimethylbenzene	ND	ug/L	0.500		12/16/25 20:53	BKP	EPA 524.3	
1,3-Dichlorobenzene	ND	ug/L	0.500		12/16/25 20:53	BKP	EPA 524.3	
1,3-Dichloropropane	ND	ug/L	0.500		12/16/25 20:53	BKP	EPA 524.3	
1,3-Dichloropropene	ND	ug/L	0.500		12/16/25 20:53	BKP	EPA 524.3	
1,4-Dichlorobenzene	ND	ug/L	0.500	75	12/16/25 20:53	BKP	EPA 524.3	
2,2-Dichloropropane	ND	ug/L	0.500		12/16/25 20:53	BKP	EPA 524.3	
2-Butanone (MEK)	ND	ug/L	2.50		12/16/25 20:53	BKP	EPA 524.3	
2-Chlorotoluene	ND	ug/L	0.500		12/16/25 20:53	BKP	EPA 524.3	
4-Chlorotoluene	ND	ug/L	0.500		12/16/25 20:53	BKP	EPA 524.3	
Acrylonitrile	ND	ug/L	0.500		12/16/25 20:53	BKP	EPA 524.3	
Benzene	ND	ug/L	0.500	5	12/16/25 20:53	BKP	EPA 524.3	
Bromobenzene	ND	ug/L	0.500		12/16/25 20:53	BKP	EPA 524.3	
Bromochloromethane	ND	ug/L	0.500		12/16/25 20:53	BKP	EPA 524.3	
Bromodichloromethane	ND	ug/L	0.500		12/16/25 20:53	BKP	EPA 524.3	
Bromoform	ND	ug/L	0.500		12/16/25 20:53	BKP	EPA 524.3	
Bromomethane	ND	ug/L	0.500		12/16/25 20:53	BKP	EPA 524.3	
Carbon disulfide	ND	ug/L	0.500		12/16/25 20:53	BKP	EPA 524.3	
Carbon Tetrachloride	ND	ug/L	0.500	5	12/16/25 20:53	BKP	EPA 524.3	
Chlorobenzene	ND	ug/L	0.500	100	12/16/25 20:53	BKP	EPA 524.3	
Chloroethane	ND	ug/L	0.500		12/16/25 20:53	BKP	EPA 524.3	
Chloroform	ND	ug/L	0.500		12/16/25 20:53	BKP	EPA 524.3	
Chloromethane	ND	ug/L	0.500		12/16/25 20:53	BKP	EPA 524.3	
cis-1,2-dichloroethene	ND	ug/L	0.500	70	12/16/25 20:53	BKP	EPA 524.3	
cis-1,3-Dichloropropene	ND	ug/L	0.500		12/16/25 20:53	BKP	EPA 524.3	
Dibromochloromethane	ND	ug/L	0.500		12/16/25 20:53	BKP	EPA 524.3	
Dibromomethane	ND	ug/L	0.500		12/16/25 20:53	BKP	EPA 524.3	
Dichlorodifluoromethane	ND	ug/L	0.500		12/16/25 20:53	BKP	EPA 524.3	
Ethylbenzene	ND	ug/L	0.500	700	12/16/25 20:53	BKP	EPA 524.3	
Hexachlorobutadiene	ND	ug/L	0.500		12/16/25 20:53	BKP	EPA 524.3	
Isopropylbenzene	ND	ug/L	0.500		12/16/25 20:53	BKP	EPA 524.3	
m+p-Xylene	ND	ug/L	0.500		12/16/25 20:53	BKP	EPA 524.3	

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Sample Location: Trip Blank
Lab/Sample Number: MFL0318-03 Collect Date: 12/15/25 09:30
Date Received: 12/08/25 14:00 Collected By:
Matrix: Drinking Water

Analyte	Result	Units	PQL	MCL	Analyzed	Analyst	Method	Qualifier
Volatiles (Continued)								
Methylene chloride	0.550	ug/L	0.500	5	12/16/25 20:53	BKP	EPA 524.3	
methyl-t-butyl ether (MTBE)	ND	ug/L	0.500		12/16/25 20:53	BKP	EPA 524.3	
Naphthalene	ND	ug/L	0.500		12/16/25 20:53	BKP	EPA 524.3	
n-Butylbenzene	ND	ug/L	0.500		12/16/25 20:53	BKP	EPA 524.3	
n-Propylbenzene	ND	ug/L	0.500		12/16/25 20:53	BKP	EPA 524.3	
o-Xylene	ND	ug/L	0.500		12/16/25 20:53	BKP	EPA 524.3	
p-isopropyltoluene	ND	ug/L	0.500		12/16/25 20:53	BKP	EPA 524.3	
sec-Butylbenzene	ND	ug/L	0.500		12/16/25 20:53	BKP	EPA 524.3	
Styrene	ND	ug/L	0.500	100	12/16/25 20:53	BKP	EPA 524.3	
tert-Butylbenzene	ND	ug/L	0.500		12/16/25 20:53	BKP	EPA 524.3	
Tetrachloroethene	ND	ug/L	0.500	5	12/16/25 20:53	BKP	EPA 524.3	
Toluene	ND	ug/L	0.500	1000	12/16/25 20:53	BKP	EPA 524.3	
Total Xylene	ND	ug/L	0.500	10000	12/16/25 20:53	BKP	EPA 524.3	
trans-1,2-Dichloroethene	ND	ug/L	0.500	100	12/16/25 20:53	BKP	EPA 524.3	
trans-1,3-Dichloropropene	ND	ug/L	0.500		12/16/25 20:53	BKP	EPA 524.3	
Trichloroethene	ND	ug/L	0.500	5	12/16/25 20:53	BKP	EPA 524.3	
Trichlorofluoromethane	ND	ug/L	0.500		12/16/25 20:53	BKP	EPA 524.3	
Vinyl Chloride	ND	ug/L	0.500	2	12/16/25 20:53	BKP	EPA 524.3	
<hr/>								
Surrogate: 1,2-Dichlorobenzene-d4	112%		70-130		12/16/25 20:53	BKP	EPA 524.3	
<hr/>								
Surrogate: 4-Bromofluorobenzene	95.0%		70-130		12/16/25 20:53	BKP	EPA 524.3	
<hr/>								
Surrogate: Toluene-d8	98.8%		70-130		12/16/25 20:53	BKP	EPA 524.3	

Sample Comment: Sample date starts from the time the product has been opened and poured off into the correct containers.

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Authorized Signature,



Cheyenne Garrett for Todd Taruscio, Lab Manager

H1	Sample analysis performed past holding time.
H5	This test is specified to be performed in the field within 15 minutes of sampling; sample was received and analyzed past the regulatory holding time.
L4	The associated blank spike recovery was below method acceptance limits. This analyte was not detected in the sample.
M1	Matrix spike recovery was high; the associated blank spike recovery was acceptable. Potential matrix effect
M12	Matrix spike recovery was low. Potential matrix effect.
M2	Matrix spike recovery was low; the associated blank spike recovery was acceptable. Potential matrix effect.
R16	The RPD calculation for QC samples does not include the activity uncertainty. If included in the calculation, the RPD is within method acceptance limits.
U	Compound was analyzed for but not detected
PQL	Practical Quantitation Limit
ND	Not Detected
MCL	EPA's Maximum Contaminant Level
Dry	Sample results reported on a dry weight basis
*	Not a state-certified analyte
RPD	Relative Percent Difference
%REC	Percent Recovery
Source	Sample that was spiked or duplicated.

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The results reported related only to the samples indicated.



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1282 Alurus Drive Moscow, ID 83843 | (208) 883-2839 | EPA# ID000113
4802 Tricton Drive, Yakima WA 98908 | (509) 225-9404 | EPA# WA01292
3019 GS Center Road, Wentachee WA 98801 | (509) 701-8362 | EPA# WA01293

Idaho Chain of Custody - Drinking Water Analysis

WATER SYSTEM	LOOKING GLASS	Water System #	2180054
SEND REPORT TO	IDAHO ICE	Phone Number	2088823300
ADDRESS	220 W MORTON ST	E-Mail	OFFICE@IDAHOICE.COM
CITY STATE ZIP	MOSCOW IDAHO 83843	County	CLEARWATER

Sample Type	Sample Purpose
<input type="checkbox"/> Raw Water	<input checked="" type="checkbox"/> Compliance
<input type="checkbox"/> Distribution	<input type="checkbox"/> Investigative
<input type="checkbox"/> Plant Tap	<input type="checkbox"/> Other Purpose

Public Water System Jurisdiction
A copy of the report to be sent to:

Payment due with samples, unless credit has been established

Sample Collection Location	
5 gallon product	
Well Tag #	12/8/25 11:50
Sampler Name	Chris Reed
Sampler Signature	

Receiving Check List	
<input type="checkbox"/> Received Intact	<input type="checkbox"/> No Headspace
<input type="checkbox"/> Labels & Chains Agree	<input type="checkbox"/> Temp: <u>4.6 1K-Y</u>
<input type="checkbox"/> Ice/Ice-Packs Present:	
<input type="checkbox"/> Custody Seals Present:	
<input type="checkbox"/> Preservatives:	

IOCs
<input type="checkbox"/> Sodium Fluoride <input checked="" type="checkbox"/> Nitrate <input checked="" type="checkbox"/> Nitrite
<input type="checkbox"/> Phase II IOC Metals
<input type="checkbox"/> Phase V IOC Metals
<input type="checkbox"/> Primary IOC Package with Cn Waiver
<input type="checkbox"/> Secondary/Optional IOC Package
<input type="checkbox"/> Complete IOC Package
<input type="checkbox"/> Cyanide
<input type="checkbox"/> Asbestos

Check Desired Analyses
VOCs & DBPs
<input checked="" type="checkbox"/> VOC
<input checked="" type="checkbox"/> TTHM
<input type="checkbox"/> HAA5
<input type="checkbox"/> TOC
<input type="checkbox"/> Alkalinity
RADs
<input type="checkbox"/> Gross Alpha
<input type="checkbox"/> Gross Beta
<input type="checkbox"/> RAD 226
<input type="checkbox"/> RAD 228
<input type="checkbox"/> Uranium

SOCs
<input checked="" type="checkbox"/> Phase II SOC
<input checked="" type="checkbox"/> Semivolatiles
<input checked="" type="checkbox"/> Herbicides
<input checked="" type="checkbox"/> Carbamates
<input checked="" type="checkbox"/> Pesticides
<input checked="" type="checkbox"/> EDB
<input type="checkbox"/> Phase V SOC
<input type="checkbox"/> Diquat
<input type="checkbox"/> Endothall
<input type="checkbox"/> Glyphosate
<input type="checkbox"/> Dioxin

Other (specify):
<input type="checkbox"/> PFAS
<input type="checkbox"/> EPA 533
<input type="checkbox"/> EPA 537.1

Customer Signature: [Signature]
Shipping/Delivery Date: 12-8-25

Received By: [Signature]
Date Received: 12/8/25 14:00

Samples submitted to Anatek Labs may be subcontracted to other accredited labs if necessary. This message serves as notice of this possibility. Subcontracted analyses will be clearly noted on the analytical report.

