

*Compliance Designs*

**CLIENT:** Alpine Water GMBH  
Obertraun 311  
4831 Obertraun Austria

**DATE OF REPORT:** Quarter 2, 2025  
**REPORT #:** 1108-017  
**LABORATORY ID#:** 380-148526-1

**NOTE:** “\*\*” indicates that maximum levels have been exceeded, or in the case of pH, is either too high or too low  
“ND” indicates that none of this analyte has been detected at or above the specified detection level  
“MCL” indicates maximum contaminant level as established by US FDA for bottled water  
“RL” indicates laboratory reporting limit for method  
Units results are reported in mg/L unless otherwise noted

ANALYSIS PERFORMED	MCL <sup>1</sup> (mg/L)	RL (mg/L)	ARTESIAN FINISHED PRODUCT (Produced from Dachstein Well Source, 5 Gallon) 1108-017 (mg/L)
<b>Primary Inorganics</b>			
Antimony	0.006	0.001	ND
Arsenic	0.01	0.002	ND
Asbestos	7 MFL	0.177	ND
Barium	2	0.002	0.0086
Beryllium	0.004	0.0003	ND
Cadmium	0.005	0.0005	ND
Chromium	0.1	0.0009	ND
Cyanide	0.2	0.005	ND
Fluoride	See endnote <sup>2</sup>	0.05	ND
Lead	0.005	0.0005	ND
Mercury	0.002	0.0002	ND
Nickel	0.1	0.001	ND
Nitrate – N	10	0.05	0.34
Nitrite – N	1.0	0.05	ND
Total Nitrate & Nitrite – N	10	0.05	0.34
Selenium	0.05	0.002	ND
Thallium	0.002	0.0003	ND
<b>Secondary Inorganics</b>			
Alkalinity	--	4	83
Aluminum	0.2	0.02	ND
Bicarbonate	--	4	83
Boron	--	0.05	ND
Bromide	--	0.005	ND
Calcium	--	0.1	19
Carbonate	--	4	ND
Chloride	250 <sup>3</sup>	0.5	ND
Copper	1	0.001	ND
Corrosivity	--	-14	0.15
Foaming Agents	--	0.1	ND
Hardness, Calcium	--	2.5	48
Hardness, Total	--	2.9	87
Iron	0.3 <sup>3</sup>	0.01	ND
Magnesium	--	0.1	9.4
Manganese	0.05 <sup>3</sup>	0.002	ND
pH	See endnote <sup>4</sup>	0.01	8.3
Phenol	0.001	0.001	ND
Potassium	--	0.1	0.12
Silver	0.1	0.0005	ND
Sodium	--	0.1	0.15
Specific Conductance	-- umho/cm	2.0	160
Sulfate	250	0.25	1.7
TDS	500 <sup>3,5</sup>	20	92
Zinc	5 <sup>3</sup>	0.005	ND

ANALYSIS PERFORMED	MCL (mg/L)	RL (mg/L)	ARTESIAN FINISHED PRODUCT (Produced from Dachstein Well Source, 5 Gallon) 1108-017 (mg/L)
<b>Physical</b>			
Color	15 <sup>3</sup> CU	2	ND
Odor	3 <sup>3</sup> TON	1	1.0
Turbidity	5 NTU	0.1	0.10
<b>Radiologicals</b>			
Gross Alpha	15 pCi/L	3	ND
Gross Beta	50 pCi/L <sup>5</sup>	4	ND
Radium 226/228	5 pCi/L	1 / 1	ND / ND
Uranium	0.030	0.001	ND
<b>Volatile Organic Compounds</b>			
<b>EPA 524.2:</b>			
Total Trihalomethanes	0.080	0.0005	ND
tert-Amyl Methyl Ether (TAME)	--	0.003	ND
tert-Butyl-Ethyl Ether (TBEE)	--	0.003	ND
Benzene	0.005	0.0005	ND
Bromobenzene	--	0.0005	ND
Bromochloromethane	--	0.0005	ND
Bromodichloromethane	--	0.0005	ND
Bromoform	--	0.0005	ND
Bromomethane	--	0.0005	ND
n-Butylbenzene	--	0.0005	ND
sec-Butylbenzene	--	0.0005	ND
tert-Butylbenzene	--	0.0005	ND
Carbon Disulfide	--	0.0005	ND
Carbon Tetrachloride	0.005	0.0005	ND
Chlorobenzene	0.1	0.0005	ND
Chloroethane	--	0.0005	ND
Chloroform	--	0.0005	ND
Chloromethane	--	0.0005	ND
2-Chlorotoluene	--	0.0005	ND
4-Chlorotoluene	--	0.0005	ND
Chlorodibromomethane	--	0.0005	ND
Dibromomethane	--	0.0005	ND
1,2-Dichlorobenzene	0.6	0.0005	ND
1,3-Dichlorobenzene	--	0.0005	ND
1,4-Dichlorobenzene	0.075	0.0005	ND
Dichlorodifluoromethane	--	0.0005	ND
1,1-Dichloroethane	--	0.0005	ND
1,2-Dichloroethane	0.005	0.0005	ND
1,1-Dichloroethylene	0.007	0.0005	ND
cis-1,2-Dichloroethylene	0.07	0.0005	ND
trans-1,2-Dichloroethylene	0.1	0.0005	ND
1,2-Dichloropropane	0.005	0.0005	ND
1,3-Dichloropropane	--	0.0005	ND
2,2-Dichloropropane	--	0.0005	ND
1,1-Dichloropropene	--	0.0005	ND
cis-1,3-Dichloropropene	--	0.0005	ND
trans-1,3-Dichloropropene	--	0.0005	ND

ANALYSIS PERFORMED	MCL (mg/L)	RL (mg/L)	ARTESIAN FINISHED PRODUCT (Produced from Dachstein Well Source, 5 Gallon) 1108-017 (mg/L)
<b>EPA 524.2 continued:</b>			
Di-Isopropyl Ether	--	0.003	ND
Ethylbenzene	0.7	0.0005	ND
Hexachlorobutadiene	--	0.0005	ND
Isopropylbenzene	--	0.0005	ND
4-Isopropyltoluene	--	0.0005	ND
Methyl tert-Butyl Ether (MTBE)	--	0.0005	ND
Methyl Ethyl Ketone (MEK)	--	0.005	ND
Methylene Chloride	0.005	0.0005	ND
Naphthalene	--	0.0005	ND
n-Propylbenzene	--	0.0005	ND
Styrene	0.1	0.0005	ND
1,1,1,2-Tetrachloroethane	--	0.0005	ND
1,1,2,2-Tetrachloroethane	--	0.0005	ND
Tetrachloroethylene	0.005	0.0005	ND
Toluene	1	0.0005	ND
1,2,3-Trichlorobenzene	--	0.0005	ND
1,2,4-Trichlorobenzene	0.07	0.0005	ND
1,1,1-Trichloroethane	0.2	0.0005	ND
1,1,2-Trichloroethane	0.005	0.0005	ND
Trichloroethylene	0.005	0.0005	ND
Trichlorofluoromethane	--	0.0005	ND
Trichlorotrifluoroethane	--	0.0005	ND
1,2,3-Trichloropropane	--	0.0005	ND
1,2,4-Trimethylbenzene	--	0.0005	ND
1,3,5-Trimethylbenzene	--	0.0005	ND
Vinyl Chloride	0.002	0.0003	ND
m+p-Xylenes	--	0.0005	ND
ortho-Xylene	--	0.0005	ND
Total Xylene	10	0.0005	ND
<b>Add'l Organics</b>			
<b>EPA 504.1:</b>			
Ethylene Dibromide	0.00005	0.00001	ND
Dibromochloropropane	0.0002	0.00001	ND
1,2,3-Trichloropropane	--	0.00002	ND
<b>EPA 505:</b>			
Chlordane (alpha and gamma)	0.002	0.0001	ND
Total PCBs	0.0005	0.0001	ND
PCB 1016	--	0.00007	ND
PCB 1221	--	0.0001	ND
PCB 1232	--	0.0001	ND
PCB 1242	--	0.0001	ND
PCB 1248	--	0.0001	ND
PCB 1254	--	0.0001	ND
PCB 1260	--	0.00007	ND
Toxaphene	0.003	0.0005	ND

ANALYSIS PERFORMED	MCL (mg/L)	RL (mg/L)	ARTESIAN FINISHED PRODUCT (Produced from Dachstein Well Source, 5 Gallon) 1108-017 (mg/L)	
<b>EPA 515.4:</b>				
Acifluorfen	--	0.0002		ND
Bentazon	--	0.0005		ND
2,4-D	0.07	0.0001		ND
2,4-DB	--	0.002		ND
Dalapon	0.2	0.001		ND
Dicamba	--	0.0001		ND
3,5-Dichlorobenzoic Acid	--	0.0005		ND
Dichlorprop	--	0.0005		ND
Dinoseb	0.007	0.0002		ND
Pentachlorophenol	0.001	0.00004		ND
Picloram	0.5	0.0001		ND
2,4,5-T	--	0.0002		ND
2,4,5-TP (Silvex)	0.05	0.0001		ND
<b>EPA 525.2:</b>				
Acenaphthene	--	0.0001		ND
Acenaphthylene	--	0.0001		ND
Acetochlor	--	0.0001		ND
Alachlor	0.002	0.00005		ND
Aldrin	--	0.00001		ND
Alpha-BHC	--	0.0001		ND
Anthracene	--	0.00002		ND
Atrazine	0.003	0.00005		ND
Benz(a)Anthracene	--	0.00005		ND
Benzo(a)Pyrene	0.0002	0.00002		ND
Benzo(b)Fluoranthene	--	0.00002		ND
Benzo(g,h,i)Perylene	--	0.00005		ND
Benzo(k)Fluoranthene	--	0.00002		ND
Beta-BHC	--	0.0001		ND
Bromacil	--	0.0001		ND
Butylbenzylphthalate	--	0.0005		ND
Butachlor	--	0.00005		ND
Chlordane (alpha)	0.002	0.00005		ND
Chlordane (gamma)	0.002	0.00005		ND
Chlorobenzilate	--	0.0001		ND
Chloroneb	--	0.0001		ND
Chlorothalonil	--	0.0001		ND
Chlorpyrifos	--	0.00005		ND
Chrysene	--	0.00002		ND
Delta-BHC	--	0.0001		ND
4,4-DDD	--	0.0001		ND
4,4-DDE	--	0.0001		ND
4,4-DDT	--	0.0001		ND
Diazinon (Qualitative)	--	0.0001		ND
Dichlorvos (DDVP)	--	0.00005		ND
Di(2-ethylhexyl)Adipate	0.4	0.0006		ND
Dibenz(a,h)Anthracene	--	0.00005		ND
Di(2-ethylhexyl)Phthalate	0.006	0.0006		ND
Dieldrin	--	0.00001		ND
Diethylphthalate	--	0.0005		ND
Dimethylphthalate	--	0.0005		ND
Dimethoate	--	0.0001		ND
Di-n-Butylphthalate	--	0.001		ND
Di-n-Octylphthalate	--	0.0001		ND

ANALYSIS PERFORMED	MCL (mg/L)	RL (mg/L)	ARTESIAN FINISHED PRODUCT (Produced from Dachstein Well Source, 5 Gallon) 1108-017 (mg/L)
<b>EPA 525.2 continued:</b>			
2,4-Dinitrotoluene	--	0.0001	ND
2,6-Dinitrotoluene	--	0.0001	ND
Endosulfan I (Alpha)	--	0.0001	ND
Endosulfan II (Beta)	--	0.0001	ND
Endosulfan Sulfate	--	0.0001	ND
Endrin	0.002	0.00001	ND
Endrin Aldehyde	--	0.0001	ND
EPTC	--	0.0001	ND
Fluoranthene	--	0.0001	ND
Fluorene	--	0.00005	ND
Heptachlor	0.0004	0.00001	ND
Heptachlor Epoxide	0.0002	0.00001	ND
Hexachlorobenzene	0.001	0.00005	ND
Hexachlorocyclopentadiene	0.05	0.00005	ND
Indeno(1,2,3-cd)Pyrene	--	0.00005	ND
Isophorone	--	0.0005	ND
Lindane	0.0002	0.00001	ND
Malathion	--	0.0001	ND
Methoxychlor	0.04	0.00005	ND
Metolachlor	--	0.00005	ND
Metribuzin	--	0.00005	ND
Molinate	--	0.0001	ND
Naphthalene	--	0.0001	ND
trans-Nonachlor	--	0.00005	ND
Parathion	--	0.0001	ND
Pendimethalin	--	0.0001	ND
Phenanthrene	--	0.00004	ND
Propachlor	--	0.00005	ND
Pyrene	--	0.00005	ND
Simazine	0.004	0.00005	ND
Terbacil	--	0.0001	ND
Terbutylazine	--	0.0001	ND
Thiobencarb	--	0.0001	ND
Trifluralin	--	0.0001	ND
<b>EPA 531.2:</b>			
Aldicarb (TEMIK)	--	0.0005	ND
Aldicarb sulfone	--	0.0005	ND
Aldicarb sulfoxide	--	0.0005	ND
Baygon (PROPOXUR)	--	0.0005	ND
Carbaryl	--	0.0005	ND
Carbofuran (FURADAN)	0.04	0.0005	ND
3-Hydroxycarbofuran	--	0.0005	ND
Methiocarb	--	0.0005	ND
Methomyl	--	0.0005	ND
Oxamyl (VYDATE)	0.2	0.0005	ND
<b>EPA 547:</b>			
Glyphosate	0.7	0.006	ND
<b>EPA 548.1:</b>			
Endothall	0.1	0.005	ND
<b>EPA 549.2:</b>			
Diquat	0.02	0.0004	ND
Paraquat	--	0.002	ND

ANALYSIS PERFORMED	MCL (mg/L)	RL (mg/L)	ARTESIAN FINISHED PRODUCT (Produced from Dachstein Well Source, 5 Gallon) 1108-017 (mg/L)
<b>EPA 1613:</b> 2,3,7,8-TCDD (DIOXIN)	3x10 <sup>-8</sup>	4.8x10 <sup>-9</sup>	ND
<b>Disinfection Byproducts</b> <b>EPA 300.1:</b> Bromate	0.010	0.001	ND
<b>EPA 300.1B:</b> Chlorite	1.0	0.010	ND
<b>EPA 552.3:</b> Dibromoacetic acid	--	0.001	ND
Dichloroacetic acid	--	0.001	ND
Monobromoacetic acid	--	0.001	ND
Monochloroacetic acid	--	0.002	ND
Trichloroacetic acid	--	0.001	ND
Haloacetic Acids, Total	0.060	0.002	ND
<b>Disinfection Byproducts</b> <b>EPA 524.2:</b> Total Trihalomethanes	0.080	0.0005	ND
Bromodichloromethane	--	0.0005	ND
Bromoform	--	0.0005	ND
Chloroform	--	0.0005	ND
Chlorodibromomethane	--	0.0005	ND
<b>Residual Disinfectants</b> <b>SM4500-CL G:</b> Residual Chlorine, Free	--	0.1	ND
Residual Chlorine, Total	4.0	0.1	ND
Chloramines	4.0	0.1	ND
<b>SM4500-CIO2-D:</b> Chlorine Dioxide	0.8	0.24	ND
<b>Miscellaneous</b> <b>EPA 331.0:</b> Perchlorate	--	0.0005	ND

EPA approved methods were used in all of the analyses and a listing is available upon request. These test results may be used for compliance purposes as required.

<sup>1</sup> The EPA, some State agencies and/or the IBWA may have established alternate MCLs for some of these analytes. Please refer to Federal, State and Industry codes.

<sup>2</sup> Fluoride MCL is determined by annual average of maximum daily air temperatures where the bottled water is sold. Refer to tables found in 21 CFR 165. The MCL for bottled water to which Fluoride has been added is 0.7 mg/L.

<sup>3</sup> Mineral water is exempt from allowable levels per 21 CFR 165.110(b)(3) and (4). The exemptions are aesthetically based allowable levels and do not relate to a health concern.

<sup>4</sup> MCL established by US FDA for waters that meet the US FDA definition of "Purified" is 5-7 pH Units per the USP XXIII Standards, as referenced in 21 CFR 165.

<sup>5</sup> The bottled water shall not contain beta particle and photon radioactivity from man-made radionuclides in excess of that which would produce an annual dose equivalent to the total body or any internal organ of 4 millirems per year calculated on the basis of an intake of 2 liters of the water per day (= 50 pCi/L).

 **ANALYTICAL REPORT****PREPARED FOR**

Attn: (1108) Water Quality Manager  
Alpine Water GMBH  
Obertraun 311  
4831 Obertraun, Austria

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**JOB DESCRIPTION**

1108-017  
Alpine Water - Obertraun - Artesian Finished Product

**JOB NUMBER**

380-148526-1

# Eurofins Eaton Analytical Pomona

## Job Notes

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

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

## Compliance Statement

The report format being provided is not compliant with TNI (The NELAC Institute) Standards, and is a client-specific format

## Authorization



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Authorized for release by  
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# Case Narrative

Client: Alpine Water GMBH  
Project: 1108-017

Job ID: 380-148526-1

**Job ID: 380-148526-1**

**Eurofins Eaton Analytical Pomona**

## Job Narrative 380-148526-1

Analytical test results meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page unless otherwise noted under the individual analysis. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable.

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

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

### Receipt

The sample was received on 5/1/2025 10:18 AM. Unless otherwise noted below, the sample arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 19.4°C.

### Receipt Exceptions

The Chain-of-Custody (COC) was incomplete as received and/or improperly completed. No production date and time noted on COC and not on container. Logged with default date and time of 4/30/25 @ 0800 for now.

### Subcontract Work

Method Asbestos: This method was subcontracted to Eurofins CEI Inc. The subcontract laboratory certification is different from that of the facility issuing the final report. The subcontract report is appended in its entirety.

### GC/MS VOA

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

### GC/MS Semi VOA

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

### GC Semi VOA

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

### Herbicides

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

### Pesticides/PCBs

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

### HPLC/IC

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

### Pesticides

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

### LCMS

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

### Dioxin

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

### Metals

Method 200.7\_SDWA: The continuing calibration blank (CCB) for analytical batch 380-150901 contained Magnesium above the method detection limit (MDL). All reported samples associated with this CCB contained this analyte at a concentration greater than 10X the value found in the CCB; therefore, re-analysis of samples was not performed.

Method 200.7\_SDWA: The instrument blank for analytical batch 380-150901 contained Potassium greater than the method

Eurofins Eaton Analytical Pomona

## Case Narrative

Client: Alpine Water GMBH  
Project: 1108-017

Job ID: 380-148526-1

**Job ID: 380-148526-1 (Continued)**

**Eurofins Eaton Analytical Pomona**

detection limit (MDL), and were not reanalyzed because bracketing CCB pass. The data have been qualified and reported.

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

### **General Chemistry**

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

### **Gas Flow Proportional Counter**

Method 903.0: Radium-226 prep batch 160-717139:

Based upon client request, Ra-226 is reported without the standard 21-day waiting period which ensures short-lived alpha-emitting radium isotopes (e.g. Ra-224) have decayed out. The Ra-226 result should be considered to be potentially high biased. 1108-017 Artesian Finished Product (380-148526-1), (LCS 160-717139/2-A), (MB 160-717139/1-A) and (380-148526-D-1-A DU)

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

### **Rad**

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

# Sample Summary

Client: Alpine Water GMBH  
Project/Site: 1108-017

Job ID: 380-148526-1  
SDG: Alpine Water - Obertraun - Artesian Finished Product

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Lab Sample ID	Client Sample ID	Matrix	Collected	Received
380-148526-1	1108-017 Artesian Finished Product	Bottled Water	04/30/25 08:00	05/01/25 10:18

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8

# Client Sample Results

Client: Alpine Water GMBH  
Project/Site: 1108-017

Job ID: 380-148526-1  
SDG: Alpine Water - Obertraun - Artesian Finished Product

**Client Sample ID: 1108-017 Artesian Finished Product**

**Lab Sample ID: 380-148526-1**

Date Collected: 04/30/25 08:00

Matrix: Bottled Water

Date Received: 05/01/25 10:18

**Method: 524.2 - Total Trihalomethanes**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Trihalomethanes, Total	ND		0.50		ug/L		05/06/25 16:21	1	KP

**Method: 524.2 - Volatile Organic Compounds (GC/MS)**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
1,1,1,2-Tetrachloroethane	ND		0.50		ug/L		05/06/25 16:21	1	N4CJ
1,1,1-Trichloroethane	ND		0.50		ug/L		05/06/25 16:21	1	N4CJ
1,1,2,2-Tetrachloroethane	ND		0.50		ug/L		05/06/25 16:21	1	N4CJ
1,1,2-Trichloroethane	ND		0.50		ug/L		05/06/25 16:21	1	N4CJ
1,1-Dichloroethylene	ND		0.50		ug/L		05/06/25 16:21	1	N4CJ
1,1-Dichloroethane	ND		0.50		ug/L		05/06/25 16:21	1	N4CJ
1,1-Dichloropropene	ND		0.50		ug/L		05/06/25 16:21	1	N4CJ
1,2,3-Trichlorobenzene	ND	^3+ **	0.50		ug/L		05/06/25 16:21	1	N4CJ
1,2,3-Trichloropropane	ND		0.50		ug/L		05/06/25 16:21	1	N4CJ
1,2,4-Trichlorobenzene	ND		0.50		ug/L		05/06/25 16:21	1	N4CJ
1,2,4-Trimethylbenzene	ND		0.50		ug/L		05/06/25 16:21	1	N4CJ
1,2-Dichloroethane	ND		0.50		ug/L		05/06/25 16:21	1	N4CJ
1,2-Dichloroethene, Total	ND		0.50		ug/L		05/06/25 16:21	1	N4CJ
1,2-Dichloropropane	ND		0.50		ug/L		05/06/25 16:21	1	N4CJ
1,3,5-Trimethylbenzene	ND		0.50		ug/L		05/06/25 16:21	1	N4CJ
1,3-Dichloropropane	ND		0.50		ug/L		05/06/25 16:21	1	N4CJ
2,2-Dichloropropane	ND		0.50		ug/L		05/06/25 16:21	1	N4CJ
2-Butanone (MEK)	ND	*+	5.0		ug/L		05/06/25 16:21	1	N4CJ
Benzene	ND		0.50		ug/L		05/06/25 16:21	1	N4CJ
Bromobenzene	ND		0.50		ug/L		05/06/25 16:21	1	N4CJ
Bromochloromethane	ND		0.50		ug/L		05/06/25 16:21	1	N4CJ
Bromodichloromethane	ND		0.50		ug/L		05/06/25 16:21	1	N4CJ
Bromoethane	ND		0.50		ug/L		05/06/25 16:21	1	N4CJ
Bromoform	ND		0.50		ug/L		05/06/25 16:21	1	N4CJ
Bromomethane (Methyl Bromide)	ND		0.50		ug/L		05/06/25 16:21	1	N4CJ
Carbon disulfide	ND		0.50		ug/L		05/06/25 16:21	1	N4CJ
Carbon tetrachloride	ND		0.50		ug/L		05/06/25 16:21	1	N4CJ
Chlorobenzene	ND		0.50		ug/L		05/06/25 16:21	1	N4CJ
Chloroethane	ND		0.50		ug/L		05/06/25 16:21	1	N4CJ
Chloroform (Trichloromethane)	ND		0.50		ug/L		05/06/25 16:21	1	N4CJ
Chloromethane (methyl chloride)	ND		0.50		ug/L		05/06/25 16:21	1	N4CJ
cis-1,2-Dichloroethylene	ND		0.50		ug/L		05/06/25 16:21	1	N4CJ
cis-1,3-Dichloropropene	ND		0.50		ug/L		05/06/25 16:21	1	N4CJ
Dibromochloromethane	ND		0.50		ug/L		05/06/25 16:21	1	N4CJ
Dibromomethane	ND		0.50		ug/L		05/06/25 16:21	1	N4CJ
Dichlorodifluoromethane	ND		0.50		ug/L		05/06/25 16:21	1	N4CJ
Dichloromethane	ND		0.50		ug/L		05/06/25 16:21	1	N4CJ
Diisopropyl ether	ND		3.0		ug/L		05/06/25 16:21	1	N4CJ
Ethylbenzene	ND		0.50		ug/L		05/06/25 16:21	1	N4CJ
Hexachlorobutadiene	ND	^3+ **	0.50		ug/L		05/06/25 16:21	1	N4CJ
Isopropylbenzene	ND		0.50		ug/L		05/06/25 16:21	1	N4CJ
m,p-Xylenes	ND		0.50		ug/L		05/06/25 16:21	1	N4CJ
m-Dichlorobenzene (1,3-DCB)	ND		0.50		ug/L		05/06/25 16:21	1	N4CJ
Methyl-tert-butyl Ether (MTBE)	ND		0.50		ug/L		05/06/25 16:21	1	N4CJ
Naphthalene	ND	*+	0.50		ug/L		05/06/25 16:21	1	N4CJ
n-Butylbenzene	ND		0.50		ug/L		05/06/25 16:21	1	N4CJ

Eurofins Eaton Analytical Pomona

# Client Sample Results

Client: Alpine Water GMBH  
Project/Site: 1108-017

Job ID: 380-148526-1  
SDG: Alpine Water - Obertraun - Artesian Finished Product

**Client Sample ID: 1108-017 Artesian Finished Product**

**Lab Sample ID: 380-148526-1**

Date Collected: 04/30/25 08:00

Matrix: Bottled Water

Date Received: 05/01/25 10:18

## Method: 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
N-Propylbenzene	ND		0.50		ug/L		05/06/25 16:21	1	N4CJ
o-Chlorotoluene	ND		0.50		ug/L		05/06/25 16:21	1	N4CJ
o-Dichlorobenzene (1,2-DCB)	ND		0.50		ug/L		05/06/25 16:21	1	N4CJ
o-Xylene	ND		0.50		ug/L		05/06/25 16:21	1	N4CJ
p-Chlorotoluene	ND		0.50		ug/L		05/06/25 16:21	1	N4CJ
p-Dichlorobenzene (1,4-DCB)	ND		0.50		ug/L		05/06/25 16:21	1	N4CJ
p-Isopropyltoluene	ND		0.50		ug/L		05/06/25 16:21	1	N4CJ
sec-Butylbenzene	ND		0.50		ug/L		05/06/25 16:21	1	N4CJ
Styrene	ND		0.50		ug/L		05/06/25 16:21	1	N4CJ
Tert-amyl methyl ether	ND		3.0		ug/L		05/06/25 16:21	1	N4CJ
Tert-butyl ethyl ether	ND		3.0		ug/L		05/06/25 16:21	1	N4CJ
tert-Butylbenzene	ND		0.50		ug/L		05/06/25 16:21	1	N4CJ
Tetrachloroethene (PCE)	ND		0.50		ug/L		05/06/25 16:21	1	N4CJ
Toluene	ND		0.50		ug/L		05/06/25 16:21	1	N4CJ
trans-1,2-Dichloroethylene	ND		0.50		ug/L		05/06/25 16:21	1	N4CJ
trans-1,3-Dichloropropene	ND		0.50		ug/L		05/06/25 16:21	1	N4CJ
Trichloroethylene (TCE)	ND		0.50		ug/L		05/06/25 16:21	1	N4CJ
Trichlorofluoromethane (Freon 11)	ND		0.50		ug/L		05/06/25 16:21	1	N4CJ
Trichlorotrifluoroethane	ND		0.50		ug/L		05/06/25 16:21	1	N4CJ
Vinyl Chloride (VC)	ND		0.30		ug/L		05/06/25 16:21	1	N4CJ
Xylenes, Total	ND		0.50		ug/L		05/06/25 16:21	1	N4CJ
Surrogate	%Recovery	Qualifier	Limits				Analyzed	Dil Fac	Analyst
1,2-Dichloroethane-d4 (Surr)	101		70 - 130				05/06/25 16:21	1	N4CJ
4-Bromofluorobenzene (Surr)	96		70 - 130				05/06/25 16:21	1	N4CJ
Toluene-d8 (Surr)	99		70 - 130				05/06/25 16:21	1	N4CJ

## Method: 525.2 - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
2,4'-DDD	ND		0.097		ug/L		05/08/25 13:47	1	UPAC
2,4'-DDE	ND		0.097		ug/L		05/08/25 13:47	1	UPAC
2,4'-DDT	ND		0.097		ug/L		05/08/25 13:47	1	UPAC
2,4-Dinitrotoluene	ND		0.097		ug/L		05/08/25 13:47	1	UPAC
2,6-Dinitrotoluene	ND		0.097		ug/L		05/08/25 13:47	1	UPAC
4,4'-DDD	ND		0.097		ug/L		05/08/25 13:47	1	UPAC
4,4'-DDE	ND		0.097		ug/L		05/08/25 13:47	1	UPAC
4,4'-DDT	ND		0.097		ug/L		05/08/25 13:47	1	UPAC
Acenaphthene	ND		0.097		ug/L		05/08/25 13:47	1	UPAC
Acenaphthylene	ND		0.097		ug/L		05/08/25 13:47	1	UPAC
Acetochlor	ND		0.097		ug/L		05/08/25 13:47	1	UPAC
Alachlor (Alanex)	ND		0.049		ug/L		05/08/25 13:47	1	UPAC
Aldrin	ND		0.0097		ug/L		05/08/25 13:47	1	UPAC
alpha-BHC	ND		0.097		ug/L		05/08/25 13:47	1	UPAC
alpha-Chlordane	ND		0.049		ug/L		05/08/25 13:47	1	UPAC
Anthracene	ND		0.019		ug/L		05/08/25 13:47	1	UPAC
Atrazine	ND		0.049		ug/L		05/08/25 13:47	1	UPAC
Benz(a)anthracene	ND		0.049		ug/L		05/08/25 13:47	1	UPAC
Benzo[a]pyrene	ND		0.019		ug/L		05/08/25 13:47	1	UPAC
Benzo[b]fluoranthene	ND		0.019		ug/L		05/08/25 13:47	1	UPAC
Benzo[g,h,i]perylene	ND		0.049		ug/L		05/08/25 13:47	1	UPAC

Eurofins Eaton Analytical Pomona

# Client Sample Results

Client: Alpine Water GMBH  
Project/Site: 1108-017

Job ID: 380-148526-1  
SDG: Alpine Water - Obertraun - Artesian Finished Product

**Client Sample ID: 1108-017 Artesian Finished Product**

**Lab Sample ID: 380-148526-1**

Date Collected: 04/30/25 08:00

Matrix: Bottled Water

Date Received: 05/01/25 10:18

**Method: 525.2 - Semivolatile Organic Compounds (GC/MS) (Continued)**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Benzo[k]fluoranthene	ND		0.019		ug/L		05/08/25 13:47	1	UPAC
beta-BHC	ND		0.097		ug/L		05/08/25 13:47	1	UPAC
Bis(2-ethylhexyl) phthalate	ND		0.58		ug/L		05/08/25 13:47	1	UPAC
Bromacil	ND		0.097		ug/L		05/08/25 13:47	1	UPAC
Butachlor	ND		0.049		ug/L		05/08/25 13:47	1	UPAC
Butylbenzylphthalate	ND		0.49		ug/L		05/08/25 13:47	1	UPAC
Chlorobenzilate	ND		0.097		ug/L		05/08/25 13:47	1	UPAC
Chloroneb	ND		0.097		ug/L		05/08/25 13:47	1	UPAC
Chlorothalonil (Draconil, Bravo)	ND		0.097		ug/L		05/08/25 13:47	1	UPAC
Chlorpyrifos	ND		0.049		ug/L		05/08/25 13:47	1	UPAC
Chrysene	ND		0.019		ug/L		05/08/25 13:47	1	UPAC
delta-BHC	ND		0.097		ug/L		05/08/25 13:47	1	UPAC
Di(2-ethylhexyl)adipate	ND		0.58		ug/L		05/08/25 13:47	1	UPAC
Dibenz(a,h)anthracene	ND		0.049		ug/L		05/08/25 13:47	1	UPAC
Diclorvos (DDVP)	ND		0.049		ug/L		05/08/25 13:47	1	UPAC
Dieldrin	ND	^3+	0.0097		ug/L		05/08/25 13:47	1	UPAC
Diethylphthalate	ND		0.49		ug/L		05/08/25 13:47	1	UPAC
Dimethoate	ND		0.097		ug/L		05/08/25 13:47	1	UPAC
Dimethylphthalate	ND		0.49		ug/L		05/08/25 13:47	1	UPAC
Di-n-butyl phthalate	ND		0.97		ug/L		05/08/25 13:47	1	UPAC
Di-n-octyl phthalate	ND		0.097		ug/L		05/08/25 13:47	1	UPAC
Endosulfan I (Alpha)	ND		0.097		ug/L		05/08/25 13:47	1	UPAC
Endosulfan II (Beta)	ND		0.097		ug/L		05/08/25 13:47	1	UPAC
Endosulfan sulfate	ND		0.097		ug/L		05/08/25 13:47	1	UPAC
Endrin	ND		0.0097		ug/L		05/08/25 13:47	1	UPAC
Endrin aldehyde	ND		0.097		ug/L		05/08/25 13:47	1	UPAC
EPTC	ND		0.097		ug/L		05/08/25 13:47	1	UPAC
Fluoranthene	ND		0.097		ug/L		05/08/25 13:47	1	UPAC
Fluorene	ND		0.049		ug/L		05/08/25 13:47	1	UPAC
gamma-Chlordane	ND		0.049		ug/L		05/08/25 13:47	1	UPAC
Heptachlor	ND	^3+	0.0097		ug/L		05/08/25 13:47	1	UPAC
Heptachlor epoxide (isomer B)	ND		0.0097		ug/L		05/08/25 13:47	1	UPAC
Hexachlorobenzene	ND		0.049		ug/L		05/08/25 13:47	1	UPAC
Hexachlorocyclopentadiene	ND		0.049		ug/L		05/08/25 13:47	1	UPAC
Indeno[1,2,3-cd]pyrene	ND		0.049		ug/L		05/08/25 13:47	1	UPAC
Isophorone	ND		0.097		ug/L		05/08/25 13:47	1	UPAC
Lindane	ND		0.0097		ug/L		05/08/25 13:47	1	UPAC
Malathion	ND		0.097		ug/L		05/08/25 13:47	1	UPAC
Methoxychlor	ND		0.049		ug/L		05/08/25 13:47	1	UPAC
Metolachlor	ND		0.049		ug/L		05/08/25 13:47	1	UPAC
Metribuzin	ND		0.049		ug/L		05/08/25 13:47	1	UPAC
Molinate	ND		0.097		ug/L		05/08/25 13:47	1	UPAC
Naphthalene	ND		0.097		ug/L		05/08/25 13:47	1	UPAC
Parathion	ND		0.097		ug/L		05/08/25 13:47	1	UPAC
Pendimethalin (Penoxaline)	ND		0.097		ug/L		05/08/25 13:47	1	UPAC
Phenanthrene	ND		0.039		ug/L		05/08/25 13:47	1	UPAC
Propachlor	ND		0.049		ug/L		05/08/25 13:47	1	UPAC
Pyrene	ND		0.049		ug/L		05/08/25 13:47	1	UPAC
Simazine	ND		0.049		ug/L		05/08/25 13:47	1	UPAC

# Client Sample Results

Client: Alpine Water GMBH  
Project/Site: 1108-017

Job ID: 380-148526-1  
SDG: Alpine Water - Obertraun - Artesian Finished Product

**Client Sample ID: 1108-017 Artesian Finished Product**

**Lab Sample ID: 380-148526-1**

Date Collected: 04/30/25 08:00

Matrix: Bottled Water

Date Received: 05/01/25 10:18

**Method: 525.2 - Semivolatile Organic Compounds (GC/MS) (Continued)**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Terbacil	ND		0.097		ug/L		05/08/25 13:47	1	UPAC
Terbutylazine	ND		0.097		ug/L		05/08/25 13:47	1	UPAC
Thiobencarb	ND		0.097		ug/L		05/08/25 13:47	1	UPAC
trans-Nonachlor	ND		0.049		ug/L		05/08/25 13:47	1	UPAC
Trifluralin	ND		0.097		ug/L		05/08/25 13:47	1	UPAC
<b>Surrogate</b>	<b>%Recovery</b>	<b>Qualifier</b>	<b>Limits</b>				<b>Analyzed</b>	<b>Dil Fac</b>	<b>Analyst</b>
2-Nitro-m-xylene	97		70 - 130				05/08/25 13:47	1	UPAC
Perylene-d12	87		70 - 130				05/08/25 13:47	1	UPAC
Triphenylphosphate	105		70 - 130				05/08/25 13:47	1	UPAC

**Method: 548.1 - Endothall (GC/MS)**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Endothall	ND		5.0		ug/L		05/08/25 11:52	1	X8AA

**Method: 504.1 - EDB, DBCP and 1,2,3-TCP (GC)**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
1,2,3-Trichloropropane	ND		0.020		ug/L		05/05/25 20:28	1	LZ8Q
1,2-Dibromo-3-Chloropropane	ND		0.010		ug/L		05/05/25 20:28	1	LZ8Q
1,2-Dibromoethane	ND		0.010		ug/L		05/05/25 20:28	1	LZ8Q
<b>Surrogate</b>	<b>%Recovery</b>	<b>Qualifier</b>	<b>Limits</b>				<b>Analyzed</b>	<b>Dil Fac</b>	<b>Analyst</b>
1,2-Dibromopropane (Surr)	98		60 - 140				05/05/25 20:28	1	LZ8Q
1,2-Dibromopropane (Surr)	97		60 - 140				05/05/25 20:28	1	LZ8Q

**Method: 505 - Organochlorine Pesticides/PCBs (GC)**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Chlordane	ND		0.10		ug/L		05/05/25 22:47	1	DR5R
PCB-1016	ND		0.070		ug/L		05/05/25 22:47	1	DR5R
PCB-1221	ND		0.10		ug/L		05/05/25 22:47	1	DR5R
PCB-1232	ND		0.10		ug/L		05/05/25 22:47	1	DR5R
PCB-1242	ND		0.10		ug/L		05/05/25 22:47	1	DR5R
PCB-1248	ND		0.10		ug/L		05/05/25 22:47	1	DR5R
PCB-1254	ND		0.10		ug/L		05/05/25 22:47	1	DR5R
PCB-1260	ND		0.070		ug/L		05/05/25 22:47	1	DR5R
Polychlorinated biphenyls, Total	ND		0.10		ug/L		05/05/25 22:47	1	DR5R
Toxaphene	ND		0.50		ug/L		05/05/25 22:47	1	DR5R
<b>Surrogate</b>	<b>%Recovery</b>	<b>Qualifier</b>	<b>Limits</b>				<b>Analyzed</b>	<b>Dil Fac</b>	<b>Analyst</b>
Tetrachloro-m-xylene	93		70 - 130				05/05/25 22:47	1	DR5R

**Method: 515.4 - Herbicides (GC)**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
2,4,5-T	ND		0.20		ug/L		05/06/25 23:40	1	K9GY
2,4,5-TP (Silvex)	ND		0.10		ug/L		05/06/25 23:40	1	K9GY
2,4-D	ND		0.10		ug/L		05/06/25 23:40	1	K9GY
2,4-DB	ND		2.0		ug/L		05/06/25 23:40	1	K9GY
3,5-Dichlorobenzoic acid	ND		0.50		ug/L		05/06/25 23:40	1	K9GY
Acifluorfen	ND		0.20		ug/L		05/06/25 23:40	1	K9GY
Bentazon	ND		0.50		ug/L		05/06/25 23:40	1	K9GY
Dalapon	ND		1.0		ug/L		05/06/25 23:40	1	K9GY

Eurofins Eaton Analytical Pomona

# Client Sample Results

Client: Alpine Water GMBH  
Project/Site: 1108-017

Job ID: 380-148526-1  
SDG: Alpine Water - Obertraun - Artesian Finished Product

**Client Sample ID: 1108-017 Artesian Finished Product**

**Lab Sample ID: 380-148526-1**

Date Collected: 04/30/25 08:00

Matrix: Bottled Water

Date Received: 05/01/25 10:18

### Method: 515.4 - Herbicides (GC) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Dicamba	ND		0.10		ug/L		05/06/25 23:40	1	K9GY
Dichlorprop	ND		0.50		ug/L		05/06/25 23:40	1	K9GY
Dinoseb	ND		0.20		ug/L		05/06/25 23:40	1	K9GY
Pentachlorophenol	ND		0.040		ug/L		05/06/25 23:40	1	K9GY
Picloram	ND		0.10		ug/L		05/06/25 23:40	1	K9GY
<b>Surrogate</b>	<b>%Recovery</b>	<b>Qualifier</b>	<b>Limits</b>				<b>Analyzed</b>	<b>Dil Fac</b>	<b>Analyst</b>
2,4-Dichlorophenylacetic acid (Surr)	99		70 - 130				05/06/25 23:40	1	K9GY

### Method: 6251B - Haloacetic Acids (HAAs) (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Bromochloroacetic acid	ND		1.0		ug/L		05/07/25 01:13	1	KF9K
Dibromoacetic acid	ND		1.0		ug/L		05/07/25 01:13	1	KF9K
Dichloroacetic acid	ND		1.0		ug/L		05/07/25 01:13	1	KF9K
Monobromoacetic acid	ND		1.0		ug/L		05/07/25 01:13	1	KF9K
Monochloroacetic acid	ND		2.0		ug/L		05/07/25 01:13	1	KF9K
Trichloroacetic acid	ND		1.0		ug/L		05/07/25 01:13	1	KF9K
<b>Surrogate</b>	<b>%Recovery</b>	<b>Qualifier</b>	<b>Limits</b>				<b>Analyzed</b>	<b>Dil Fac</b>	<b>Analyst</b>
2,3-Dibromopropionic acid	95		70 - 130				05/07/25 01:13	1	KF9K

### Method: 6251B - Total Haloacetic Acids (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Total Haloacetic Acids 5	ND		2.0		ug/L		05/07/25 01:13	1	DB

### Method: 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Chloride	ND		0.50		mg/L		05/05/25 15:48	1	DXD4
Chlorite	ND		10		ug/L		05/05/25 21:12	1	UNJR
Nitrate as N	0.34		0.050		mg/L		05/05/25 15:48	1	DXD4
Bromide	ND		5.0		ug/L		05/05/25 21:12	1	UNJR
Nitrite as N	ND		0.050		mg/L		05/05/25 15:48	1	DXD4
Sulfate	1.7		0.25		mg/L		05/05/25 15:48	1	DXD4

### Method: 300.0 - Nitrogen, Nitrate-Nitrite

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Nitrate Nitrite as N	0.34		0.050		mg/L		05/05/25 15:48	1	UNJR

### Method: 317 - Bromate, Ion Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Bromate	ND		1.0		ug/L		05/07/25 05:48	1	XLG4

### Method: 531.2 - Carbamate Pesticides (HPLC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
3-Hydroxycarbofuran	ND		0.50		ug/L		05/07/25 00:00	1	Q6XM
Aldicarb	ND		0.50		ug/L		05/07/25 00:00	1	Q6XM
Aldicarb sulfone	ND		0.50		ug/L		05/07/25 00:00	1	Q6XM
Aldicarb sulfoxide	ND		0.50		ug/L		05/07/25 00:00	1	Q6XM
Baygon	ND		0.50		ug/L		05/07/25 00:00	1	Q6XM
Carbaryl	ND		0.50		ug/L		05/07/25 00:00	1	Q6XM
Carbofuran	ND		0.50		ug/L		05/07/25 00:00	1	Q6XM

Eurofins Eaton Analytical Pomona

# Client Sample Results

Client: Alpine Water GMBH  
Project/Site: 1108-017

Job ID: 380-148526-1  
SDG: Alpine Water - Obertraun - Artesian Finished Product

**Client Sample ID: 1108-017 Artesian Finished Product**

**Lab Sample ID: 380-148526-1**

Date Collected: 04/30/25 08:00

Matrix: Bottled Water

Date Received: 05/01/25 10:18

**Method: 531.2 - Carbamate Pesticides (HPLC) (Continued)**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Methiocarb	ND		0.50		ug/L		05/07/25 00:00	1	Q6XM
Methomyl	ND		0.50		ug/L		05/07/25 00:00	1	Q6XM
Oxamyl	ND		0.50		ug/L		05/07/25 00:00	1	Q6XM
Surrogate	%Recovery	Qualifier	Limits				Analyzed	Dil Fac	Analyst
BDMC	119		70 - 130				05/07/25 00:00	1	Q6XM

**Method: 547 - Glyphosate (DAI HPLC)**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Glyphosate	ND		6.0		ug/L		05/06/25 20:27	1	UD4M

**Method: 549.2 - Diquat and Paraquat (HPLC)**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Diquat	ND		0.39		ug/L		05/06/25 19:27	1	UD4M
Paraquat	ND		2.0		ug/L		05/06/25 19:27	1	UD4M

**Method: 331.0 - Perchlorate (LC/MS/MS)**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Perchlorate	ND		0.50		ug/L		05/05/25 12:14	1	R6YA

**Method: 1613B - Tetra Chlorinated Dioxin (GC/MS/MS)**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
2,3,7,8-TCDD	ND		4.8		pg/L		05/06/25 20:37	1	X8AA
Isotope Dilution	%Recovery	Qualifier	Limits				Analyzed	Dil Fac	Analyst
13C-2,3,7,8-TCDD	78		31 - 137				05/06/25 20:37	1	X8AA

**Method: 200.7 - Metals (ICP)**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Boron	ND		0.050		mg/L		05/06/25 12:40	1	MF7S
Calcium	19		0.10		mg/L		05/06/25 12:40	1	MF7S
Iron	ND		0.010		mg/L		05/06/25 12:40	1	MF7S
Magnesium	9.4	^2	0.10		mg/L		05/06/25 12:40	1	MF7S
Potassium	0.12	^2	0.10		mg/L		05/06/25 12:40	1	MF7S
Sodium	0.15		0.10		mg/L		05/06/25 12:40	1	MF7S

**Method: 200.8 - Mercury (ICP/MS)**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Hg	ND		0.20		ug/L		05/06/25 11:40	1	T8BB

**Method: 200.8 - Metals (ICP/MS)**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Aluminum	ND		20		ug/L		05/06/25 11:40	1	T8BB
Antimony	ND		1.0		ug/L		05/06/25 11:40	1	T8BB
Arsenic	ND		2.0		ug/L		05/06/25 11:40	1	T8BB
Barium	8.6		2.0		ug/L		05/06/25 11:40	1	T8BB
Beryllium	ND		0.30		ug/L		05/06/25 11:40	1	T8BB
Cadmium	ND		0.50		ug/L		05/06/25 11:40	1	T8BB
Chromium	ND		0.90		ug/L		05/06/25 11:40	1	T8BB
Copper	ND		1.0		ug/L		05/06/25 11:40	1	T8BB
Lead	ND		0.50		ug/L		05/06/25 11:40	1	T8BB
Manganese	ND		2.0		ug/L		05/06/25 11:40	1	T8BB

# Client Sample Results

Client: Alpine Water GMBH  
Project/Site: 1108-017

Job ID: 380-148526-1  
SDG: Alpine Water - Obertraun - Artesian Finished Product

**Client Sample ID: 1108-017 Artesian Finished Product**

**Lab Sample ID: 380-148526-1**

Date Collected: 04/30/25 08:00

Matrix: Bottled Water

Date Received: 05/01/25 10:18

**Method: 200.8 - Metals (ICP/MS) (Continued)**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Nickel	ND		1.0		ug/L		05/06/25 11:40	1	T8BB
Selenium	ND		2.0		ug/L		05/06/25 11:40	1	T8BB
Silver	ND		0.50		ug/L		05/06/25 11:40	1	T8BB
Thallium	ND		0.30		ug/L		05/06/25 11:40	1	T8BB
Uranium	ND		1.0		ug/L		05/06/25 11:40	1	T8BB
Zinc	ND		5.0		ug/L		05/06/25 11:40	1	T8BB

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Uranium	ND		0.67		pCi/L		05/06/25 11:40	1	T8BB

**Method: SM 2340B - Total Hardness (as CaCO3) by calculation**

Analyte	Result	Qualifier	RL	RL	Unit	D	Analyzed	Dil Fac	Analyst
Hardness (as CaCO3)	87		2.9		mg/L		05/06/25 14:42	1	VB9B
Calcium hardness as CaCO3	48		2.5		mg/L		05/06/25 14:42	1	VB9B
Magnesium hardness as calcium carbonate	39		0.41		mg/L		05/06/25 14:42	1	VB9B

**General Chemistry**

Analyte	Result	Qualifier	NONE	NONE	Unit	D	Analyzed	Dil Fac	Analyst
Corrosivity (SM 2330B)	0.15				LangSU		05/02/25 10:39	1	UWAH
Langelier Index (SM 2330B)	0.15				LangSU		05/02/25 10:39	1	UWAH

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Turbidity (180.1)	0.10		0.10		NTU		05/06/25 10:01	1	MQP5
Cyanide, Total (335.4)	ND		0.0050		mg/L		05/07/25 13:14	1	MH2L
Phenols, Total (420.4)	ND		1.0		ug/L		05/06/25 15:53	1	LQ3M
Alkalinity as CaCO3 (SM 2320B)	83		4.0		mg/L		05/06/25 17:26	1	PK4Q
Bicarbonate Alkalinity as CaCO3 (SM 2320B)	83		4.0		mg/L		05/06/25 17:26	1	PK4Q
Carbonate Alkalinity as CaCO3 (SM 2320B)	ND		4.0		mg/L		05/06/25 17:26	1	PK4Q
Hydroxide Alkalinity as CaCO3 (SM 2320B)	ND		4.0		mg/L		05/06/25 17:26	1	PK4Q
Specific Conductance (SM 2510B)	160		2.0		umhos/cm		05/06/25 17:26	1	PK4Q
Total Dissolved Solids (SM 2540C)	92		20		mg/L		05/05/25 11:46	1	UJRF
Chlorine, Total Residual (SM 4500 Cl G)	ND	HF	0.10		mg/L		05/07/25 19:07	1	V7DE
Chloramines, Total (SM 4500 Cl G)	ND	HF	0.10		mg/L		05/07/25 19:07	1	V7DE
Chlorine, free (SM 4500 Cl G)	ND	HF	0.10		mg/L		05/07/25 19:07	1	V7DE
Fluoride (SM 4500 F C)	ND		0.050		mg/L		05/07/25 14:51	1	PK4Q
Methylene Blue Active Substances (SM 5540C)	ND		0.10		mg/L		05/06/25 15:51	1	ZJ2C
Analyte	Result	Qualifier	RL	RL	Unit	D	Analyzed	Dil Fac	Analyst
Chlorine dioxide (4500 ClO2 D)	ND	HF	0.24		mg/L		05/19/25 17:08	1	V7DE
Color, Apparent (SM 2120B)	ND		2.0		Color Units		05/06/25 12:08	1	DN4H
Odor (SM 2150B)	1.0		1.0		T.O.N.		05/05/25 14:42	1	MQP5
pH (SM 4500 H+ B)	8.3	HF	0.01		SU		05/06/25 17:26	1	PK4Q

**Method: 900.0 - Gross Alpha and Gross Beta Radioactivity**

Analyte	Result	Qualifier	Count Uncert. (2σ+/-)	Total Uncert. (2σ+/-)	RL	MDC	Unit	Analyzed	Dil Fac	Analyst
Gross Alpha	0.277	U	0.669	0.670	3.00	0.771	pCi/L	05/09/25 18:33	1	SWS

Eurofins Eaton Analytical Pomona

# Client Sample Results

Client: Alpine Water GMBH  
Project/Site: 1108-017

Job ID: 380-148526-1  
SDG: Alpine Water - Obertraun - Artesian Finished Product

**Client Sample ID: 1108-017 Artesian Finished Product**

**Lab Sample ID: 380-148526-1**

Date Collected: 04/30/25 08:00

Matrix: Bottled Water

Date Received: 05/01/25 10:18

**Method: 900.0 - Gross Alpha and Gross Beta Radioactivity (Continued)**

Analyte	Result	Qualifier	Count	Total	RL	MDC	Unit	Analyzed	Dil Fac	Analyst
			Uncert.	Uncert.						
			(2σ+/-)	(2σ+/-)						
Gross Beta	-0.0114	U	0.479	0.479	4.00	0.516	pCi/L	05/09/25 18:33	1	SWS

**Method: 903.0 - Radium-226 (GFPC)**

Analyte	Result	Qualifier	Count	Total	RL	MDC	Unit	Analyzed	Dil Fac	Analyst
			Uncert.	Uncert.						
			(2σ+/-)	(2σ+/-)						
Radium-226	0.0973	U	0.181	0.182	1.00	0.197	pCi/L	05/23/25 09:40	1	SWS
<b>Carrier</b>	<b>%Yield</b>	<b>Qualifier</b>	<b>Limits</b>					<b>Analyzed</b>	<b>Dil Fac</b>	<b>Analyst</b>
Ba Carrier	89.6		30 - 110					05/23/25 09:40	1	SWS

**Method: 904.0 - Radium-228 (GFPC)**

Analyte	Result	Qualifier	Count	Total	RL	MDC	Unit	Analyzed	Dil Fac	Analyst
			Uncert.	Uncert.						
			(2σ+/-)	(2σ+/-)						
Radium-228	-0.0742	U	0.293	0.293	1.00	0.346	pCi/L	05/22/25 11:56	1	SWS
<b>Carrier</b>	<b>%Yield</b>	<b>Qualifier</b>	<b>Limits</b>					<b>Analyzed</b>	<b>Dil Fac</b>	<b>Analyst</b>
Ba Carrier	89.6		30 - 110					05/22/25 11:56	1	SWS
Y Carrier	81.5		30 - 110					05/22/25 11:56	1	SWS

**Method: Ra226\_Ra228 Pos - Combined Radium-226 and Radium-228**

Analyte	Result	Qualifier	Count	Total	RL	MDC	Unit	Analyzed	Dil Fac	Analyst
			Uncert.	Uncert.						
			(2σ+/-)	(2σ+/-)						
Combined Radium 226 + 228	0.0973	U	0.344	0.345	5.00	0.346	pCi/L	05/23/25 15:58	1	SCB

# Action Limit Summary

Client: Alpine Water GMBH  
Project/Site: 1108-017

Job ID: 380-148526-1  
SDG: Alpine Water - Obertraun - Artesian Finished Product

Client Sample ID: 1108-017 Artesian Finished Product

Lab Sample ID: 380-148526-1

## Compliance Check

The results obtained from the analytical testing of this data set were checked against compliance limits received from the client. Any results at or above the compliance limits have been highlighted for your convenience.

Analyte	Result	Qualifier	Unit	EPAMCL Limit	EPAMCLS Limit	RL	Method	Prep Type
Trihalomethanes, Total	ND		ug/L	80		0.50	524.2	Total/NA
1,1,1-Trichloroethane	ND		ug/L	200		0.50	524.2	Total/NA
1,1,2-Trichloroethane	ND		ug/L	5		0.50	524.2	Total/NA
1,1-Dichloroethylene	ND		ug/L	7		0.50	524.2	Total/NA
1,2,4-Trichlorobenzene	ND		ug/L	70		0.50	524.2	Total/NA
1,2-Dichloroethane	ND		ug/L	5		0.50	524.2	Total/NA
1,2-Dichloropropane	ND		ug/L	5		0.50	524.2	Total/NA
Benzene	ND		ug/L	5		0.50	524.2	Total/NA
Carbon tetrachloride	ND		ug/L	5		0.50	524.2	Total/NA
Chlorobenzene	ND		ug/L	100		0.50	524.2	Total/NA
cis-1,2-Dichloroethylene	ND		ug/L	70		0.50	524.2	Total/NA
Dichloromethane	ND		ug/L	5		0.50	524.2	Total/NA
Ethylbenzene	ND		ug/L	700		0.50	524.2	Total/NA
o-Dichlorobenzene (1,2-DCB)	ND		ug/L	600		0.50	524.2	Total/NA
p-Dichlorobenzene (1,4-DCB)	ND		ug/L	75		0.50	524.2	Total/NA
Styrene	ND		ug/L	100		0.50	524.2	Total/NA
Tetrachloroethene (PCE)	ND		ug/L	5		0.50	524.2	Total/NA
Toluene	ND		ug/L	1000		0.50	524.2	Total/NA
trans-1,2-Dichloroethylene	ND		ug/L	100		0.50	524.2	Total/NA
Trichloroethylene (TCE)	ND		ug/L	5		0.50	524.2	Total/NA
Vinyl Chloride (VC)	ND		ug/L	2		0.30	524.2	Total/NA
Xylenes, Total	ND		ug/L	10000		0.50	524.2	Total/NA
Alachlor (Alanex)	ND		ug/L	2		0.049	525.2	Total/NA
Atrazine	ND		ug/L	3		0.049	525.2	Total/NA
Benzo[a]pyrene	ND		ug/L	0.2		0.019	525.2	Total/NA
Bis(2-ethylhexyl) phthalate	ND		ug/L	6		0.58	525.2	Total/NA
Di(2-ethylhexyl)adipate	ND		ug/L	400		0.58	525.2	Total/NA
Endrin	ND		ug/L	2		0.0097	525.2	Total/NA
Heptachlor	ND	^3+	ug/L	0.4		0.0097	525.2	Total/NA
Heptachlor epoxide (isomer B)	ND		ug/L	0.2		0.0097	525.2	Total/NA
Hexachlorobenzene	ND		ug/L	1		0.049	525.2	Total/NA
Hexachlorocyclopentadiene	ND		ug/L	50		0.049	525.2	Total/NA
Lindane	ND		ug/L	0.2		0.0097	525.2	Total/NA
Methoxychlor	ND		ug/L	40		0.049	525.2	Total/NA
Simazine	ND		ug/L	4		0.049	525.2	Total/NA
Endothall	ND		ug/L	100		5.0	548.1	Total/NA
1,2-Dibromo-3-Chloropropane	ND		ug/L	0.2		0.010	504.1	Total/NA
1,2-Dibromoethane	ND		ug/L	0.05		0.010	504.1	Total/NA
Chlordane	ND		ug/L	2		0.10	505	Total/NA
Polychlorinated biphenyls, Total	ND		ug/L	0.5		0.10	505	Total/NA
Toxaphene	ND		ug/L	3		0.50	505	Total/NA
2,4,5-TP (Silvex)	ND		ug/L	50		0.10	515.4	Total/NA
2,4-D	ND		ug/L	70		0.10	515.4	Total/NA
Dalapon	ND		ug/L	200		1.0	515.4	Total/NA
Dinoseb	ND		ug/L	7		0.20	515.4	Total/NA
Pentachlorophenol	ND		ug/L	1		0.040	515.4	Total/NA
Picloram	ND		ug/L	500		0.10	515.4	Total/NA
Total Haloacetic Acids 5	ND		ug/L	60		2.0	6251B	Total/NA

Eurofins Eaton Analytical Pomona

# Action Limit Summary

Client: Alpine Water GMBH  
Project/Site: 1108-017

Job ID: 380-148526-1  
SDG: Alpine Water - Obertraun - Artesian Finished Product

**Client Sample ID: 1108-017 Artesian Finished Product**  
**(Continued)**

**Lab Sample ID: 380-148526-1**

**Compliance Check**

The results obtained from the analytical testing of this data set were checked against compliance limits received from the client. Any results at or above the compliance limits have been highlighted for your convenience.

Analyte	Result	Qualifier	Unit	EPAMCL Limit	EPAMCLS Limit	RL	Method	Prep Type
Chloride	ND		mg/L		250	0.50	300.0	Total/NA
Chlorite	ND		ug/L	1000		10	300.0	Total/NA
Nitrate as N	0.34		mg/L	10		0.050	300.0	Total/NA
Nitrite as N	ND		mg/L	1		0.050	300.0	Total/NA
Sulfate	1.7		mg/L		250	0.25	300.0	Total/NA
Nitrate Nitrite as N	0.34		mg/L	10		0.050	300.0	Total/NA
Bromate	ND		ug/L	10		1.0	317	Total/NA
Aldicarb	ND		ug/L	3		0.50	531.2	Total/NA
Aldicarb sulfone	ND		ug/L	2		0.50	531.2	Total/NA
Aldicarb sulfoxide	ND		ug/L	4		0.50	531.2	Total/NA
Carbofuran	ND		ug/L	40		0.50	531.2	Total/NA
Oxamyl	ND		ug/L	200		0.50	531.2	Total/NA
Glyphosate	ND		ug/L	700		6.0	547	Total/NA
Diquat	ND		ug/L	20		0.39	549.2	Total/NA
2,3,7,8-TCDD	ND		pg/L	30		4.8	1613B	Total/NA
Iron	ND		mg/L		0.3	0.010	200.7	Total/NA
Hg	ND		ug/L	2		0.20	200.8	Total/NA
Aluminum	ND		ug/L		50	20	200.8	Total/NA
Antimony	ND		ug/L	6		1.0	200.8	Total/NA
Arsenic	ND		ug/L	10		2.0	200.8	Total/NA
Barium	8.6		ug/L	2000		2.0	200.8	Total/NA
Beryllium	ND		ug/L	4		0.30	200.8	Total/NA
Cadmium	ND		ug/L	5		0.50	200.8	Total/NA
Chromium	ND		ug/L	100		0.90	200.8	Total/NA
Copper	ND		ug/L		1000	1.0	200.8	Total/NA
Lead	ND		ug/L	15.000		0.50	200.8	Total/NA
Manganese	ND		ug/L		50	2.0	200.8	Total/NA
Selenium	ND		ug/L	50		2.0	200.8	Total/NA
Silver	ND		ug/L		100	0.50	200.8	Total/NA
Thallium	ND		ug/L	2		0.30	200.8	Total/NA
Uranium	ND		ug/L	30		1.0	200.8	Total/NA
Uranium	ND		pCi/L	20		0.67	200.8	Total/NA
Zinc	ND		ug/L		5000	5.0	200.8	Total/NA
Cyanide, Total	ND		mg/L	0.2		0.0050	335.4	Total/NA
Chlorine dioxide	ND	HF	mg/L	0.8		0.24	4500 ClO2 D	Total/NA
Color, Apparent	ND		Color Units		15	2.0	SM 2120B	Total/NA
Odor	1.0		T.O.N.		3	1.0	SM 2150B	Total/NA
Total Dissolved Solids	92		mg/L		500	20	SM 2540C	Total/NA
Chlorine, Total Residual	ND	HF	mg/L	4		0.10	SM 4500 Cl G	Total/NA
Fluoride	ND		mg/L	4	2	0.050	SM 4500 F C	Total/NA
pH	8.3	HF	SU		6.5	0.01	SM 4500 H+ B	Total/NA
Methylene Blue Active Substances	ND		mg/L		0.5	0.10	SM 5540C	Total/NA
Gross Alpha	0.277	U	pCi/L	15		3.00	900.0	Total/NA
Gross Beta	-0.0114	U	pCi/L	50		4.00	900.0	Total/NA
Combined Radium 226 + 228	0.0973	U	pCi/L	5		5.00	Ra226_Ra228 Pos	Total/NA

# Accreditation/Certification and Definitions Summary

Client: Alpine Water GMBH  
Project/Site: 1108-017

Job ID: 380-148526-1  
SDG: Alpine Water - Obertraun - Artesian Finished Product

## Laboratory: Eurofins Eaton Analytical Pomona

All accreditations/certifications held by this laboratory are listed. Not all accreditations/certifications are applicable to this report.

Authority	Program	Identification Number	Expiration Date
A2LA	ISO/IEC 17025	5890.01 & 5890.02	06-30-25
Alabama	State	41060	06-18-25
Arizona	State	AZ0833	02-27-26
Arkansas (DW)	State	CA00006	01-31-26
California	State	2813	06-18-25
Colorado	State	CA00006	01-31-26
Connecticut	State	PH-0107	03-31-26
Delaware (DW)	State	CA00006	01-31-26
Florida	NELAP	E871024	06-30-25
Georgia (DW)	State	947	01-31-26
Guam	State	25-02R	03-31-26
Hawaii	State	CA00006	01-31-26
Hawaii (Micro)	State	CA00006	01-31-26
Idaho (DW)	State	CA00006	01-31-26
Idaho (Micro)	State	CA00006	03-31-26
Illinois	NELAP	200033	03-31-26
Indiana	State	C-CA-01	06-18-25
Kansas	NELAP	E-10268	04-30-26
Kentucky (DW)	State	KY90107	12-31-25
Louisiana (DW)	State	LA008	12-31-25
Maine	State	CA00006A	03-08-26
Maryland	State	224	03-31-26
Massachusetts	State	M-CA006	06-30-26
MI - RadChem Recognition	State	9906	06-18-25
Michigan	State	9906	06-18-25
Mississippi	State	CA2813	06-18-25
Montana (DW)	State	CERT0035	01-01-26
Nebraska	State	NE-OS-21-13	01-31-26
Nevada	State	CA00006	07-31-25
New Hampshire	NELAP	2959	03-29-26
New Jersey	NELAP	CA008	06-30-25
New Mexico	State	CA00006	01-31-26
New York	NELAP	11320	04-01-26
North Carolina (DW)	State	06701	07-31-25
North Dakota	State	R-009	01-31-24 *
Northern Mariana Islands (DW)	State	CA00006	01-31-26
Ohio	State	87786	01-31-26
Oregon	NELAP	4034	05-19-25
Pennsylvania	NELAP	68-00565	10-31-25
Puerto Rico	State	CA00006	03-31-26
Rhode Island	State	LAO00381	12-30-25
South Dakota (DW)	State	CA11320	06-18-25
Tennessee	State	TN02839	01-31-25 *
Texas	NELAP	T104704230	09-30-25
USEPA UCMR 5	US Federal Programs	CA00006	12-31-25
Utah	NELAP	CA00006	01-31-26
Vermont	State	VT-0114	12-28-25
Virginia	NELAP	460260	06-14-25
Washington	State	C838	03-13-26
Wyoming	State	8-TMS-L	06-18-25

\* Accreditation/Certification renewal pending - accreditation/certification considered valid.

Eurofins Eaton Analytical Pomona

# Accreditation/Certification and Definitions Summary

Client: Alpine Water GMBH  
Project/Site: 1108-017

Job ID: 380-148526-1  
SDG: Alpine Water - Obertraun - Artesian Finished Product

## Laboratory: Eurofins St. Louis

All accreditations/certifications held by this laboratory are listed. Not all accreditations/certifications are applicable to this report.

Authority	Program	Identification Number	Expiration Date
Alaska (UST)	State	20-001	05-06-27
ANAB	Dept. of Defense ELAP	L2305	04-06-27
ANAB	Dept. of Energy	L2305.01	04-06-27
ANAB	ISO/IEC 17025	L2305	04-06-27
Arizona	State	AZ0813	12-08-25
California	Los Angeles County Sanitation Districts	10259	06-30-22 *
California	State	2886	06-30-25
Connecticut	State	PH-0241	03-31-27
Florida	NELAP	E87689	06-30-25
HI - RadChem Recognition	State	n/a	06-30-25
Illinois	NELAP	200023	11-30-25
Iowa	State	373	12-01-26
Kansas	NELAP	E-10236	10-31-25
Kentucky (DW)	State	KY90125	12-31-25
Kentucky (WW)	State	KY90125 (Permit KY0004049)	12-31-25
Louisiana (All)	NELAP	106151	06-30-25
Louisiana (DW)	State	LA011	12-31-25
Maryland	State	310	09-30-25
Massachusetts	State	M-MO054	06-30-25
MI - RadChem Recognition	State	9005	06-30-25
Missouri	State	780	06-30-25
Nevada	State	MO00054	07-31-25
New Jersey	NELAP	MO002	06-30-25
New Mexico	State	MO00054	06-30-25
New York	NELAP	11616	03-31-26
North Carolina (DW)	State	29700	07-31-25
North Dakota	State	R-207	06-30-25
Oklahoma	NELAP	9997	08-31-25
Oregon	NELAP	4157	09-01-25
Pennsylvania	NELAP	68-00540	02-28-26
South Carolina	State	85002	06-30-25
Texas	NELAP	T104704193	07-31-25
US Fish & Wildlife	US Federal Programs	058448	07-31-25
USDA	US Federal Programs	525-23-138-94730	05-18-26
Utah	NELAP	MO00054	07-31-25
Virginia	NELAP	460230	06-14-25
Washington	State	C592	08-30-25
West Virginia DEP	State	381	10-31-25

## Qualifiers

### GC/MS VOA

Qualifier	Qualifier Description
*+	LCS and/or LCSD is outside acceptance limits, high biased.
^3+	Reporting Limit Check Standard is outside acceptance limits, high biased

### GC/MS Semi VOA

Qualifier	Qualifier Description
^3+	Reporting Limit Check Standard is outside acceptance limits, high biased

\* Accreditation/Certification renewal pending - accreditation/certification considered valid.

Eurofins Eaton Analytical Pomona

# Accreditation/Certification and Definitions Summary

Client: Alpine Water GMBH  
Project/Site: 1108-017

Job ID: 380-148526-1  
SDG: Alpine Water - Obertraun - Artesian Finished Product

## Qualifiers (Continued)

### Metals

Qualifier	Qualifier Description
^2	Calibration Blank (ICB and/or CCB) is outside acceptance limits.

### General Chemistry

Qualifier	Qualifier Description
HF	Parameter with a holding time of 15 minutes. Test performed by laboratory at client's request. Sample was analyzed outside of hold time.

### Rad

Qualifier	Qualifier Description
U	Result is less than the sample detection limit.

## Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
▫	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
1C	Result is from the primary column on a dual-column method.
2C	Result is from the confirmation column on a dual-column method.
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
MRL	Method Reporting 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
SDL	Sample Detection Limit
SDL	Sample Detection Limit
SDL	Sample Detection Limit
TEF	Toxicity Equivalent Factor (Dioxin)

\* Accreditation/Certification renewal pending - accreditation/certification considered valid.

# Accreditation/Certification and Definitions Summary

Client: Alpine Water GMBH  
Project/Site: 1108-017

Job ID: 380-148526-1  
SDG: Alpine Water - Obertraun - Artesian Finished Product

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## Glossary (Continued)

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Abbreviation	These commonly used abbreviations may or may not be present in this report.
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

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\* Accreditation/Certification renewal pending - accreditation/certification considered valid.

May 13, 2025

Michelle Do  
Eurofins Eaton Analytical, LLC - Pomona  
941 Corporate Center Drive  
Pomona, CA 91768

**CLIENT PROJECT:** 1108-017, 38008392, 380-148526-1  
**LAB CODE:** 656168-1

Dear Michelle,

Enclosed are asbestos analysis results for TEM water samples received at our laboratory on May 6, 2025. The samples were analyzed for asbestos using transmission electron microscopy (TEM) per the US EPA 100.2 Method.

The current EPA regulatory limit for asbestos in water is 7 million fibers per liter (MFL, > 10  $\mu$ m in length). The analytical sensitivity for the EPA 100.2 method is 0.2 MFL.

Thank you for your business and we look forward to continuing good relations.

Kind Regards,



Tianbao Bai, Ph.D., CIH  
Laboratory Director

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**ASBESTOS ANALYTICAL REPORT**  
**By: Transmission Electron Microscopy**

Prepared for

**Eurofins Eaton Analytical, LLC - Pomona**

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CLIENT PROJECT: 1108-017, 38008392, 380-148526-1

LAB CODE: 656168-1

TEST METHOD: EPA 100.2

REPORT DATE: 05/13/25



**Client:** Eurofins Eaton Analytical, LLC - Pomona  
941 Corporate Center Drive  
Pomona, CA 91768

**Lab Code:** 656168-1  
**Date Received:** 05/06/25  
**Date Analyzed:** 05/13/25  
**Date Reported:** 05/13/25

**Project:** 1108-017, 38008392, 380-148526-1

**Method:** TEM EPA 100.2 (DRINKING WATER)

Client ID Lab ID	Date Collected	Date Filtered	Sample Volume Filtered	Dilution Factor	Effective Filter Area (mm <sup>2</sup> )	# of Grids Openings Analyzed	Total Area Of Filter Examined	Analytical Sensitivity (MFL)	Asbestos Type	>10µm	Concentration (MFL)	Confidence Limit Lower Upper	
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1108-017 Artesian Finished Product (380-148526-1) 3359422	04/30/25 08:00	05/07/25 17:33	100	1	1060	6	0.06	0.177	None Detected	0	<0.177	0	<0.65
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Sample ozonated prior to analysis due to lab receipt time exceeding 48hr method hold time.



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**LEGEND:** MFL = million fibers per liter, > 10 µm in length

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**METHOD:** EPA 100.2

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**AVERAGE GRID OPENING SIZE:** 0.010 mm<sup>2</sup>

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**ANALYTICAL SENSITIVITY:** 0.2 MFL

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**MAXIMUM CONTAMINANT LEVEL:** 7 MFL

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Eurofins Built Environment Testing East, LLC makes no warranty representation regarding the accuracy of client submitted information in preparing and presenting analytical results. Interpretation of the analytical results is the sole responsibility of the client. This report relates only to the samples tested or analyzed and may not be reproduced, except in full, without written approval by Eurofins Built Environment Testing East, LLC. Estimated measurement of uncertainty is available on request. Samples were received in acceptable condition unless otherwise noted.

Information provided by customer includes customer sample ID, location, volume and area as well as date and time of sampling.

Sample bottle was not provided by Eurofins Built Environment Testing East, LLC.

For the current states of certification please refer to the website: [www.eurofinsus.com/environment-testing/built-environment/locations/eurofins-cei/](http://www.eurofinsus.com/environment-testing/built-environment/locations/eurofins-cei/)



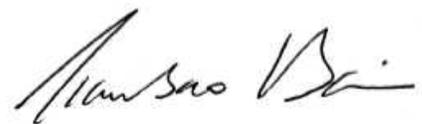
Brunilda Gjoka  
Analyst

**DATA QA:**



Alyssa Thompson  
5/13/2025

**APPROVED BY:**



Tianbao Bai, Ph.D., CIH  
Laboratory Director



SUBMITTED BY	INVOICE TO	CONTACT INFORMATION	SERIES
Company: Eurofins Eaton Analytical, LLC - Pomona Address: 941 Corporate Center Drive Pomona, CA 91768	Company: Eurofins Eaton Analytical, LLC - Pomona Address: 941 Corporate Center Drive Pomona, CA 91768	Contact: Michelle Do Phone: (626) 386-1100 Fax: Cell:	-1 TEM Standard
Project Number and/or P.O. #: None Given Project Description/Location: 1108-017, 38008392, 380-148526-1	Project Zip Code:	Final Data Deliverable Email Address: michelle.do@et.eurofinsus.com (+ 1 ADDNL. CONTACTS)	

ASBESTOS LABORATORY	REQUESTED ANALYSIS						VALID MATRIX CODES			LAB NOTES
PLM / PCM / TEM DTL RUSH PRIORITY STANDARD							Air = A	Bulk = B	1.3C	
CHEMISTRY LABORATORY							Dust = D	Food = F		
Dust RUSH PRIORITY STANDARD							Paint = P	Soil = S		
Metals RUSH PRIORITY STANDARD *PRIOR NOTICE REQUIRED FOR SAME DAY TAT							Surface = SU	Swab = SW		
Organics* SAME DAY RUSH PRIORITY STANDARD							Tape = T	Wipe = W		
MICROBIOLOGY LABORATORY							Drinking Water = DW			
Viable Analysis** PRIORITY STANDARD **TAT DEPENDENT ON SPEED OF MICROBIAL GROWTH							Waste Water = WW			
Medical Device Analysis RUSH STANDARD							**ASTM E1792 approved wipe media only**			
Mold Analysis RUSH PRIORITY STANDARD										
**Turnaround times establish a laboratory priority, subject to laboratory volume and are not guaranteed. Additional fees apply for afterhours, weekends and holidays.**										
Special Instructions: W9580									Laboratory Analysis Instructions	
Client Sample ID Number (Sample ID's must be unique)	ASBESTOS	CHEMISTRY	MICROBIOLOGY	ICO						
1 1108-017 Artesian Finished Product (380-148526-1)	X						DW	04/30/25 08:00		

Eurofins Built Environment Testing East, LLC establishes a unique Lab Sample ID, for each sample, by preceding each unique Client Sample ID with the laboratory RES Job Number.

Eurofins Built Environment Testing East, LLC will analyze incoming samples based on information received and will not be responsible for errors or omissions in calculations resulting from the inaccuracy of original data. By signing, client/company representative agrees that submission of the following samples for requested analysis as indicated on this Chain of Custody shall constitute an analytical services agreement with payment terms of NET 30 days. Failure to comply with payment terms may result in a 1.5% monthly interest surcharge.

Relinquished By:	Date/Time: 05/06/2025 9:50:55	Sample Condition: Acceptable
Received By:	Alyssa Thompson Date/Time: 05/06/2025 12:15:03	Carrier: Fed-Ex



<b>Lab Name</b>	Eurofins Built Environment Testing East, LLC	<b>Client</b>	Eurofins Eaton Analytical, LLC - Pomona	<b>Analyzed By</b>	BGJ
<b>Primary Scope</b>	JEM-1200EX	<b>Sample Type</b>	Water	<b>Analysis Date</b>	05/13/2025
<b>Voltage</b>	100KV	<b>Vol/Area</b>		<b>Prep Method</b>	Indirect
<b>Magnification</b>	20000	<b>Lab Code</b>	656168-1	<b>Date Received</b>	05/06/2025
<b>Primary Filter Area (mm²)</b>		<b>Sec. Filter Area (mm²)</b>	1060	<b>Grid Opening Area (mm²)</b>	0.01
<b>Sample ID</b>	1108-017 Artesian Finished Product (380-148526-1)	<b>Method</b>	EPA 100.2	<b>Scope Align</b>	05/13/2025
<b>Suspension</b>		<b>Aliquot</b>	100	<b>Grid Openings</b>	6

Grid	GO	Type	Count	Total	Length	Width	ID	Mineral Class	Comments	Photo	EDS
2H20485											
C8	E4-4	ND									
	C4-4	ND									
2H20485											
C9	G3-4	ND									
	E3-4	ND									
2H20485											
C10	F5-4	ND									
	E5-1	ND									

# CHAIN OF CUSTODY RECORD

\*1108-017-13\*

**INVOICE TO/SEND ORIGINAL REPORT TO:**  
**Compliance** 159 South Stark Highway  
 Weare, New Hampshire 03281  
**Designs** Tel (603) 273-0954  
 Fax (603) 695-7318

**CLIENT NAME TO APPEAR ON REPORT:**  
 Alpine Water GMBH  
 Obertraun 311  
 4831 Obertraun Austria

**LAB USED:** Eurofins -Pomona  
**ORDER #** 38008392  
**TURNAROUND TIME:** PWS #:  
 STND/BUT ASAP

**PROJECT NAME:**

2025 Annual

**PROJECT #:**

1108

SAMPLE NUMBER	DATE & TIME OF SAMPLE COLLECTION	SAMPLE DESCRIPTION AND PRODUCTION CODE	NUMBERS
1108-017		Artesian Finished Product	ANALYSIS REQUIRED

1108-017

Artesian Finished Product

50-BATI-PP, Plus PFAS (537.1)\*

Produced From: Dachstein Well Source



380-148526 COC

Size: 5-gallon  
 indicate shipment \_\_\_ of \_\_\_  
 If multiple shipments

**LAB, PLEASE INDICATE DATE AND TIME BOTTLES OPENED (SAMPLE DATE & TIME)**

Prod Code: Line:

**SAMPLER'S SIGNATURE:**

PLEASE PRINT BELOW:

COMPLIANCE CRITERIA:

*Alex Sank*

*Allegandra Goto*

*Eyoel Mungata*

06:00AM 05-05-25



RELINQUISHED BY	DATE/TIME	ACCEPTED BY	DATE/TIME	NOTES TO LABORATORY
		<i>Mawatha Narkurugatibi</i>	<i>1016 5/1/25</i>	
				*PLEASE PUT PFAS ON A SEPARATE REPORT
				(631A) 19.4 +0.0 = 19.4 no ice UPS 12.3A9 2R8 03 2438 625

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