

Walter C Voigt, Inc.  
**Culligan Water**  
2479 South Orange Ave  
Fresno, CA 93725  
(559) 233-3055

Culligan Water is committed to providing complete and accurate information regarding the quality and safety of the water we provide our customers. The great-tasting water we provide is of the highest quality. Each and every drop of water must exceed a myriad of federal, state, industry and company standards. In fact, our water tastes so crisp and refreshing because we go through multiple processing steps that are monitored closely at our manufacturing facility to ensure every container meets or exceeds our quality standards. Specifically, federal, state and industry bottled water quality standards establish limits for microbiological, physical, chemical and radiological substances for both source water and bottled water products. Federal testing frequencies for these parameters are included in the Food and Drug Administration Good Manufacturing Practices for bottled water. Adherence to state, federal and industry bottled water quality standards ensures that every bottle we deliver to your home or office, will be safe to drink, and have a consistently great taste. The result is bottled water that has a crisp and refreshing taste every time you fill your glass.

In addition to existing stringent regulatory standards, the International Bottled Water Association (IBWA) maintains a strict Model Code of quality for its members. Culligan is a member of IBWA and meets or exceeds the quality requirements of the IBWA Model Code of Practice. Additionally, we take pride in the fact that our bottled water production plant is inspected annually, on an unannounced basis, by independent third-party organizations. These unannounced annual plant inspections coupled with annual product testing, ensure that the Culligan complies with federal and state bottled water regulations and the IBWA Model Code. For more information about IBWA and the IBWA Model Code of Practice, please visit their website at <http://www.bottledwater.org> or call IBWA at 1-800-WATER-11.

For the purpose of understanding this Consumer Confidence Report, the following definitions will be of assistance.

“Statement of quality” (SOQ)-The standard of quality for bottled water is the highest level of a contaminant that is allowed in a container of bottled water as established by the FDA and the CDPH. The standards can be no less protective of public health than the standards for public drinking water, established by the United States Environmental Protection Agency (EPA) or the CDPH.

“Public Health Goal” (PHG)-The level of a contaminant in drinking water below which there is no known or expected risk to health. PHGs are set by the California Environmental Protection Agency.

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“Maximum Contaminant Level (MCL)-The highest level of a contaminant that is allowed in drinking water, established by the U.S. EPA or the CDPH. Primary MCLs are set as close to the PHGs as is economically and technologically feasible.

“Primary Drinking Water Standard”-MCLs for contaminants established by the U.S. EPA or the CDPH that affect health along with their monitoring and reporting requirements, and water treatment requirements.

**Where does my water come from?** - Culligan water comes from Fresno City water, meeting all California State and Federal compliance. “The sources of bottled water include rivers, lakes, streams, ponds, reservoirs, springs, and wells... As water naturally travels over the surface of the land or through the ground, it can pick up naturally occurring substances as well as substances that are due to animal and human activity. Substances that may be present in the source water include any of the following: (1) Inorganic substances, including but not limited to, salts and metals, that can be naturally occurring or result from farming, urban storm water runoff, industrial or wastewater discharges, or oil and gas production. (2) Pesticides and herbicides that may come from a variety of sources, including but not limited to, agriculture, urban storm water runoff, and residential uses. (3) Organic substances that are byproducts of industrial processes and petroleum production and can also come from gas stations, urban storm water runoff, agricultural application, and septic systems. (4) Microbial organisms that may come from wildlife, agricultural livestock operations, sewage treatment plants, and septic systems. (5) Substances with radioactive properties that can be naturally occurring or be the result of oil and gas production and mining activities.”

**How is my water treated?** - Culligan’s water is treated by the following processes to provide you with the quality product you enjoy.

Filtration – the use of filters to remove particulate material from source water

Micron filtration – the use of a micron filter to remove microbiological particles

Ozonation – a disinfection process

UV disinfection – use of ultraviolet light to disinfect source water

Reverse osmosis – use of a high-pressure pump and special membranes, called semi-permeable membranes, to reverse the natural phenomenon of osmosis

De-ionization – use of resin beds to remove undesirable elements

Demineralization – use of cation and anion resin beds to remove minerals

Granulated activated charcoal – used to remove chlorinated solvents and volatile organic compounds, etc.

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**Does my water meet FDA and State of California standards?-Yes.**

Culligan's water meets all FDA and CDPH water quality standards.

**Why are contaminants in my water? -** Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the FDA Food and Cosmetic Hotline.

**1-888-723-3366**

**Recalls-** Recall information can be found on the United States Food and Drug Administration (FDA) web site <https://www.fda.gov/Safet/Recalls/default.htm>.

“Some persons may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons, including, but not limited to, persons with cancer who are undergoing chemotherapy, persons who have undergone organ transplants, persons with HIV/AIDS or other immune system disorders, some elderly persons, and infants can be particularly at risk from infections. These persons should seek advice about drinking water from their health care providers. The United States EPA and the Centers for Disease Control and Prevention guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbial contaminants are available from the Safe Drinking Water Hotline (1-800-426-4791).”



9399 W Higgins Rd Suite 1100  
Rosemont, IL 60018

Phone: 877-889-8195  
Web: www.culligan.com

## IBWA STANDARD OF QUALITY REPORT

Customer Name: Central Valley Culligan  
Customer Address: 2479 South Orange Avenue  
Fresno, CA 93725

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Sample Date: 3/11/2025  
Sample Description: DI / RO/ Purified  
Date Reviewed: 4/22/2025

Sample I.D. 2503344  
Report Date 4/22/2025

### Inorganic Chemicals (IOCs)

CAS ID#	COMPOUNDS	RESULT	SOQ	MRL	Units	Method
7440-36-0	Antimony	ND	6.00	2.00	ug/L	200.8 R5.4
7440-39-3	Barium	ND	1,000.00	10.00	ug/L	200.7 R4.4
7940-41-7	Beryllium	ND	4.00	0.10	ug/L	200.8 R5.4
	Bromate (BrO3)***	ND	10.00	2.50	ug/L	300.1
7440-43-9	Cadmium (Cd)	ND	5.00	0.10	ug/L	200.8 R5.4
	Chloramine	ND	4.00	0.02	mg/L	330.5
	Chlorine Dioxide	0.07	0.80		mg/L	STND 4500
	Chlorine, Free	0.00	0.10		mg/L	330.5
	Chlorine, Total	0.00	0.10		mg/L	330.5
7440-47-3	Chromium	ND	50.00	1.00	ug/L	200.8 R5.4
16984-48-8	Fluoride	ND	3.00	0.20	mg/L	300.0 R2.1
	Free Chlorine	0.00			mg/L	330.5
7439-92-1	Lead (Pb)	ND	1.00	1.00	ug/L	200.8 R5.4
7439-97-6	Mercury (Hg)	ND	1.00	0.20	ug/L	245.1 Rev. 3
7440-02-0	Nickel (Ni)	ND	100.00	10.00	ug/L	200.7 R4.4
	Perchlorate	ND	2.00	2.00	ug/L	314.0
7782-49-2	Selenium (Se)	ND	10.00	2.00	ug/L	200.8 R5.4
7440-28-0	Thallium (Tl)	ND	2.00	1.00	ug/L	200.8 R5.4
7440-38-2	Total Arsenic	ND	10.00	1.00	ug/L	200.8 R5.4
	Total Chlorine	0.00			mg/L	330.5

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NELAP Certifications: IL-100213; PA-68-04623; NY-11756; TX-TX269-2007A

State Certifications: IL-IDPH-17598; CA-2958; MT-CERT0091; IA-369; VT-VT02199; WI-399016200;  
CO-IL100213; MI-9988; VA-00466

Maria Mozdzen  
Analytical Lab Manager

## IBWA STANDARD OF QUALITY REPORT

### Secondary Inorganic Parameters

CAS ID#	COMPOUNDS	RESULT	SOQ	MRL	Units	Method
7429-90-5	Aluminum	ND	200.00	2.00	ug/L	200.8 R5.4
	Chloride	ND	250.00	0.50	mg/L	300.0
7440-50-8	Copper (Cu)	ND	1.00	0.02	mg/L	200.7 R4.4
	Est TDS By Conductivity	3.08	500.00		mg/L	
7439-89-6	Iron (Fe)	ND		0.05	mg/L	200.7 R4.4
7439-96-5	Manganese (Mn)	ND	0.05	0.02	mg/L	200.7 R4.4
7440-22-4	Silver (Ag)	ND	25.00	0.10	ug/L	200.8 R5.4
14808-79-8	Sulfate	ND	250.00	0.50	mg/L	300.0 R2.1
7440-66-6	Zinc (Zn)	ND	5.00	0.05	mg/L	200.7 R4.4

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### Additional Regulated Contaminants

CAS ID#	COMPOUNDS	RESULT	SOQ	MRL	Units	Method
7440-61-1	Uranium (U)	ND	30.00	2.00	ug/L	200.8 R5.4

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### Water Properties

CAS ID#	COMPOUNDS	RESULT	SOQ	MRL	Units	Method
	Color	ND	5.00	5.00	color	SM2120C, 21Ed
	Color after Acidification	NM	5.00	5.00	color	SM2120C,21Ed
	Conductivity	2.00			microS/cm	120.1
	pH	5.90	8.50			150.1
	Turbidity	0.19	0.50		NTU	180.1 Rev. 2 1993
	Turbidity Filtered	NA	0.50		NTU	180.1 Rev. 2 1993

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Hardness						
CAS ID#	COMPOUNDS	RESULT	SOQ	MRL	Units	Method
7440-70-2	Calcium	ND		0.10	mg/L	200.7 R4.4
	Hardness (CaCO <sub>3</sub> )	ND		0.70	mg/L	200.7 R4.4
7439-95-4	Magnesium	ND		0.10	mg/L	200.7 R4.4
7440-23-5	Sodium	0.34		0.10	mg/L	200.7 R4.4

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Uncategorized						
CAS ID#	COMPOUNDS	RESULT	SOQ	MRL	Units	Method
	Bicarbonate	1.20			mg/L	SM2320B, 21st ED
	Carbonate	0.00			mg/L	SM2320B, 21st ED
	Contract Lab	See Attached Report				
7440-09-7	Potassium	ND		0.10	mg/L	200.7 R4.4
7631-86-9	Silica	1.88		0.05	mg/L	200.7 R4.4
7440-24-6	Strontium (Sr)	ND		0.05	mg/L	200.7 R4.4
	Total Alkalinity to pH 4.5	1.20			mg/L	SM2320B, 21st ED

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## IBWA STANDARD OF QUALITY REPORT

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2503344

### ANALYSIS REQUEST FORM - 2024

Pace Analytical  
Attn: Sample Receiving  
8 East Tower Circle  
Ormond Beach, FL 32174

### IBWA ANNUAL TESTING - FOR CULLIGAN INTERNATIONAL

#### SAMPLE SUBMITTED BY:

Account Number: 10005015  
Account Name: Fresno, California

#### CULLIGAN BWP INFORMATION:

Dealership Location/Name: Central Valley Culligan  
Address: 2479 South Orange Avenue  
City: Fresno State: CA Zip: 93725

Phone Number: 559-233-3055

FAX Number:

E-MAIL: Sbecker@culliganfresno.com

Person Taking Sample: Saúl Pérez

Date Sample Taken: 11 March 2025 Time Sample Taken: 10:30 am

#### SAMPLE INFORMATION (check the appropriate boxes):

Water Supply: Private ☐ Municipal ☒

Source: Surface ☐ Well ☒ Unknown ☐

Condition: Treated ☒ Untreated ☐

Water Type: Premium ☐ Fluoridated ☐ DI ☒ Purified ☒

Demineralized ☐ Spring ☐ RO ☒ Distilled ☐

Remineralized ☐ Source ☐

Optional Testing: USP23 ☐ Optional Testing for NY and PA only ☐

For Questions contact Maria Mozdzen at (847) 430-1219

#### LAB USE ONLY:

Sample received in acceptable condition: Yes ☒ No ☐  
Received by: AS/12411 Date: 3/24/25 Time: 12:55  
If not, reason: 19.7  
Disposition of sample: \_\_\_\_\_

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Analytical Lab Manager

## IBWA STANDARD OF QUALITY REPORT

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Sample Results				Pace Analytical Services, LLC			
				8 East Tower Circle Ormond Beach, FL 32174 (386) 672-5668			
Client: <u>Culligan International</u>							
Client ID: <u>2503344</u>				Project ID: <u>2503344</u>			
Lab ID: <u>35945036001</u>				Pace Project: <u>35945036</u>			
Received <u>03/26/2025 10:07</u>				Matrix: <u>Drinking Water</u>			
Collected: <u>03/26/2025 10:06</u>							
Parameters	Report Limit	Results	Units	FDA Limit	Above/Below Limit	IBWA Limit	Above/Below Limit
504.1 GCS EDB and DBCP							
Analytical Method: EPA 504.1				Preparation Method: EPA 504.1			
1,2-Dibromo-3-chloropropane	0.0066	<0.0066	ug/L	0.2	Below	0.2	Below
1,2-Dibromoethane (EDB)	0.0077	<0.0077	ug/L	0.05	Below	0.05	Below
505 GCS PCB-TOX-TCH							
Analytical Method: EPA 505				Preparation Method: EPA 505			
Chlordane (Technical)	0.037	<0.037	ug/L	2	Below	0.5	Below
PCB-1018 (Aroclor 1018)	0.046	<0.046	ug/L				
PCB-1221 (Aroclor 1221)	0.041	<0.041	ug/L				
PCB-1232 (Aroclor 1232)	0.047	<0.047	ug/L				
PCB-1242 (Aroclor 1242)	0.033	<0.033	ug/L				
PCB-1248 (Aroclor 1248)	0.027	<0.027	ug/L				
PCB-1254 (Aroclor 1254)	0.038	<0.038	ug/L				
PCB-1260 (Aroclor 1260)	0.031	<0.031	ug/L				
PCB, Total	0.047	<0.047	ug/L	0.5	Below	0.5	Below
Toxaphene	0.29	<0.29	ug/L	3	Below	3	Below
515.3 Chlorinated Herbicides							
Analytical Method: EPA 515.3				Preparation Method: EPA 515.3			
2,4-D	0.096	<0.096	ug/L	70	Below	70	Below
Dalapon	0.19	<0.19	ug/L	200	Below	200	Below
Dinoseb	0.16	<0.16	ug/L	7	Below	7	Below
Pentachlorophenol	0.014	<0.014	ug/L	1	Below	1	Below
Picloram	0.040	<0.040	ug/L	500	Below	500	Below
2,4,5-TP (Silvex)	0.059	<0.059	ug/L	50	Below	10	Below
525.3 Pesticides Semivolatiles							
Analytical Method: EPA 525.3				Preparation Method: EPA 525.3			
Aldicarb	0.029	<0.029	ug/L	2	Below	2	Below
Atrazine	0.015	<0.015	ug/L	3	Below	3	Below
Benzo(a)pyrene	0.019	<0.019	ug/L	0.2	Below	0.2	Below
gamma-BHC (Lindane)	0.0027	<0.0027	ug/L	0.2	Below	0.2	Below
Endrin	0.0050	<0.0050	ug/L	2	Below	2	Below
bis(2-Ethylhexyl)adipate	0.36	<0.36	ug/L	400	Below	400	Below
bis(2-Ethylhexyl)phthalate	0.46	<0.46	ug/L	6	Below	6	Below
Heptachlor	0.014	<0.014	ug/L	0.4	Below	0.4	Below
Heptachlor epoxide	0.0030	<0.0030	ug/L	0.2	Below	0.2	Below
Hexachlorobenzene	0.015	<0.015	ug/L	1	Below	1	Below
Hexachlorocyclopentadiene	0.024	<0.024	ug/L	50	Below	50	Below
Methoxychlor	0.054	<0.054	ug/L	40	Below	40	Below
Simazine	0.040	<0.040	ug/L	4	Below	4	Below
531.2 HPLC Carbamates							
Analytical Method: EPA 531.2							
Aldicarb	0.38	<0.38	ug/L			3	Below
Aldicarb sulfone	0.58	<0.58	ug/L			3	Below
Aldicarb sulfoxide	0.47	<0.47	ug/L			4	Below
Carbofuran	0.59	<0.59	ug/L	40	Below	40	Below
Oxamyl	0.46	<0.46	ug/L	200	Below	200	Below
547 HPLC Glyphosate							
Analytical Method: EPA 547							
Glyphosate	4.2	<4.2	ug/L	700	Below	700	Below
549.2 HPLC Paraquat Diquat							
Analytical Method: EPA 549.2				Preparation Method: EPA 549.2			
Diquat	0.16	<0.16	ug/L	20	Below	20	Below
552.3 Haloacetic Acids							
Analytical Method: EPA 552.3				Preparation Method: EPA 552.3			

04/21/2025 13:30:04

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Collected: <u>03/26/2025 10:06</u>							
Parameters	Report Limit	Results	Units	FDA Limit	Above/Below Limit	IBWA Limit	Above/Below Limit
Analytical Method: EPA 552.3				Preparation Method: EPA 552.3			
552.3 Haloacetic Acids							
Dibromoacetic Acid	0.43	<0.43	ug/L				
Dichloroacetic Acid	0.39	<0.39	ug/L				
Haloacetic Acids (Total)	0.90	<0.90	ug/L	60	Below	60	Below
Monobromoacetic Acid	0.46	<0.46	ug/L				
Monochloroacetic Acid	0.90	<0.90	ug/L				
Trichloroacetic Acid	0.40	<0.40	ug/L				
Analytical Method: EPA 548.1				Preparation Method: EPA 548.1			
548.1 GCS Endothall							
Endothall	3.3	<3.3	ug/L	100	Below	100	Below
Analytical Method: EPA 8270				Preparation Method: EPA 8270			
8270 MSV Semivolatile Phenol							
Phenol	0.054	<0.054	ug/L	1	Below	1	Below
Analytical Method: EPA 524.2							
524.2 MSV							
Benzene	0.40	<0.40	ug/L	5	Below	1	Below
Bromodichloromethane	0.50	<0.50	ug/L				
Bromofom	0.48	<0.48	ug/L				
Carbon tetrachloride	0.34	<0.34	ug/L	5	Below	2	Below
Chlorobenzene	0.31	<0.31	ug/L	100	Below	50	Below
Chloroform	0.75	3.8	ug/L				
Dibromochloromethane	0.47	<0.47	ug/L				
1,2-Dichlorobenzene	0.40	<0.40	ug/L	500	Below	600	Below
1,3-Dichlorobenzene	0.29	<0.29	ug/L				
1,4-Dichlorobenzene	0.33	<0.33	ug/L	75	Below	75	Below
1,1-Dichloroethane	0.71	<0.71	ug/L			50	Below
1,2-Dichloroethane	0.30	<0.30	ug/L	5	Below	2	Below
1,1-Dichloroethene	0.37	<0.37	ug/L	7	Below	2	Below
cis-1,2-Dichloroethene	0.33	<0.33	ug/L	70	Below	70	Below
trans-1,2-Dichloroethene	0.33	<0.33	ug/L	100	Below	100	Below
1,2-Dichloropropane	0.44	<0.44	ug/L	5	Below	5	Below
Ethylbenzene	0.37	<0.37	ug/L	700	Below	700	Below
Methylene Chloride	0.46	<0.46	ug/L	5	Below	3	Below
Methyl-tert-butyl ether	0.36	<0.36	ug/L			70	Below
Naphthalene	0.48	<0.48	ug/L			300	Below
Styrene	0.27	<0.27	ug/L	100	Below	100	Below
1,1,2,2-Tetrachloroethane	0.41	<0.41	ug/L			1	Below
Tetrachloroethene	0.41	<0.41	ug/L	5	Below	1	Below
Toluene	0.28	<0.28	ug/L	1000	Below	1000	Below
Total Trihalomethanes (Calc.)	0.75	3.8	ug/L	80	Below	10	Below
1,2,4-Trichlorobenzene	0.35	<0.35	ug/L	70	Below	9	Below
1,1,1-Trichloroethane	0.29	<0.29	ug/L	200	Below	30	Below
1,1,2-Trichloroethane	0.34	<0.34	ug/L	5	Below	3	Below
Trichloroethene	0.28	<0.28	ug/L	5	Below	1	Below
Vinyl chloride	0.41	<0.41	ug/L	2	Below	2	Below
Xylene (Total)	0.42	<0.42	ug/L	10000	Below	1000	Below
Analytical Method: EPA 837.1				Preparation Method: EPA 837.1			
537.1 PFAS Compounds, Water							
11CI-PF3OLMS	0.0016	<0.0016	ug/L			0.005	Below
8CI-PF3ONS	0.0012	<0.0012	ug/L			0.005	Below
ADONA	0.00074	<0.00074	ug/L			0.005	Below
HFPO-DA	0.0017	<0.0017	ug/L			0.005	Below

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CO-IL100213; MI-9988; VA-00466

Maria Mozden  
Analytical Lab Manager

## IBWA STANDARD OF QUALITY REPORT

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Sample Results				Pace Analytical Services, LLC 8 East Tower Circle Ormond Beach, FL 32174 (386) 672-5668			
Client: <u>Culligan International</u>							
Client ID: <u>2503344</u>				Project ID: <u>2503344</u>			
Lab ID: <u>35945036001</u>				Pace Project: <u>35945036</u>			
Collected: <u>03/26/2025 10:08</u>				Matrix: <u>Drinking Water</u>			
Parameters	Report Limit	Results	Units	FDA Limit	Above/Below Limit	IBWA Limit	Above/Below Limit
537.1 PFAS Compounds, Water				Analytical Method: EPA 537.1 Preparation Method: EPA 537.1			
NEtFOSAA	0.00095	<0.00095	ug/L			0.005	Below
NMeFOSAA	0.0016	<0.0016	ug/L			0.005	Below
Perfluorobutanesulfonic acid (PFBS)	0.00068	<0.00068	ug/L			0.005	Below
Perfluorodecanoic acid (PFDA)	0.00099	<0.00099	ug/L			0.005	Below
Perfluorohexanoic acid (PFHxA)	0.0013	<0.0013	ug/L			0.005	Below
Perfluorododecanoic acid (PFDoA)	0.0016	<0.0016	ug/L			0.005	Below
Perfluoroheptanoic acid (PFHpA)	0.0010	<0.0010	ug/L			0.005	Below
Perfluorohexanesulfonic acid (PFHxS)	0.00075	<0.00075	ug/L			0.005	Below
Perfluorononanoic acid (PFNA)	0.0020	<0.0020	ug/L			0.005	Below
Perfluorooctanesulfonic acid (PFOS)	0.0012	<0.0012	ug/L			0.005	Below
Perfluorooctanoic acid (PFOA)	0.00089	<0.00089	ug/L			0.005	Below
Perfluorotridecanoic acid (PFTrDA)	0.0019	<0.0019	ug/L			0.005	Below
Perfluorobromodecanoic acid (PFBrDA)	0.0018	<0.0018	ug/L			0.005	Below
Perfluoroundecanoic acid (PFUnA)	0.0020	<0.0020	ug/L			0.005	Below
Total PFAs	0.0019	<0.0019	ug/L			0.01	Below
900.0 Gross Alpha/Beta				Analytical Method: EPA 900.0			
Gross Alpha	2.58	2.58U	pCi/L	15	Below	15	Below
Gross Beta	1.62	1.62U	pCi/L	50	Below	50	Below
903.1 Radium 226, DW				Analytical Method: EPA 903.1			
Radium-226	0.976	0.976U	pCi/L	5	Below	5	Below
904.0 Radium 228, DW				Analytical Method: EPA 904.0			
Radium-228	0.783	0.783U	pCi/L	5	Below	5	Below
300.1 Oxidizable IC Anions 14d				Analytical Method: EPA 300.1			
Chlorite	0.56	<0.56	ug/L	1000	Below	1000	Below
335.4 Cyanide, Total				Analytical Method: EPA 335.4 Preparation Method: EPA 335.4			
Cyanide	0.0050	<0.0050	mg/L	0.2	Below	0.2	Below
353.2 Nitrogen, NO2/NO3				Analytical Method: EPA 353.2			
Nitrogen, NO2 plus NO3	0.015	0.021J	mg/L	10	Below	10	Below
Nitrogen, Nitrate	0.025	<0.025	mg/L	10	Below	10	Below
Nitrogen, Nitrite	0.025	<0.025	mg/L	1	Below	1	Below

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Maria Mozdzen  
Analytical Lab Manager

## IBWA STANDARD OF QUALITY REPORT

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### Definitions/Qualifiers

Pace Analytical Services, LLC  
8 East Tower Circle  
Ormond Beach, FL 32174  
(386) 672-5668



Pace Project 35945036

#### DEFINITIONS

- DF Dilution Factor
- J Estimated concentration above the adjusted method detection limit and below the adjusted reporting
- U Indicates the compound was analyzed for, but not detected.
- MDL Adjusted Method Detection Limit
- PQL Practical Quantitation Limit
- ND Not Detected at or above adjusted reporting limit.

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Analytical Lab Manager

# IBWA STANDARD OF QUALITY REPORT

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## Drinking Water Analysis Results 2,3,7,8-TCDD -- USEPA Method 1613B

Pace Analytical Services, LLC.  
17005 Instruct  
Minneapolis, MN 55414  
Tel: 612-607-1700  
Fax: 612-607-6444

Sample ID.....2503344  
Client.....PASI Florida  
Lab Sample ID.....35945036001

Date Collected.....03/26/2025  
Date Received.....03/27/2025  
Date Extracted.....03/31/2025

	Sample 2503344	Method Blank	Lab Spike	Lab Spike Dup
[2,3,7,8-TCDD]	ND	ND	--	--
EDL	1.3 pg/L	2.0 pg/L	--	--
2,3,7,8-TCDD Recovery	--	--	110%	106%
Spike Recovery Limit	--	--	73-146%	73-146%
RPD				3.9%
IS Recovery	22% !	70%	70%	80%
IS Recovery Limits	31-137%	31-137%	25-141%	25-141%
CS Recovery	30% !	88%	80%	83%
CS Recovery Limits	42-164%	42-164%	37-158%	37-158%
Filename	E250416A_08	E250404C_14	E250404C_05	E250404C_06
Analysis Date	04/16/2025	04/05/2025	04/04/2025	04/04/2025
Analysis Time	12:51	02:41	21:57	22:29
Analyst	SMT	CVS	CVS	CVS
Volume	0.960L	0.990L	0.993L	1.016L
Dilution	NA	NA	NA	NA
ICAL Date	03/20/2025	03/20/2025	03/20/2025	03/20/2025
CCAL Filename	E250416A_01	E250404C_01	E250404C_01	E250404C_01

! = Outside the Control Limits  
ND = Not Detected  
EDL = Estimated Detection Limit  
Limits = Control Limits from Method 1613 (10/94 Revision), Tables 6A and 7A  
RPD = Relative Percent Difference of Lab Spike Recoveries  
IS = Internal Standard [2,3,7,8-TCDD-<sup>13</sup>C<sub>12</sub>]  
CS = Cleanup Standard [2,3,7,8-TCDD-<sup>37</sup>Cl<sub>4</sub>]

Analyst:

Project No.....10728824

Report No.....10728824\_1613DW\_1\_2\_dfr

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Maria Mozdzen  
Analytical Lab Manager

## IBWA STANDARD OF QUALITY REPORT

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Pace Analytical Services, LLC  
1700 Elm Street, Suite 200  
Minneapolis, MN 55414  
Phone: 612.607.1700  
Fax: 612.607.6444  
www.pacelabs.com

### Reporting Flags

- A = Reporting Limit based on signal to noise (EDL)
- B = Less than 10x higher than method blank level
- C = Result obtained from confirmation analysis
- D = Result obtained from analysis of diluted sample
- E = Exceeds calibration range
- H2 = Extracted outside of holding time
- I = Isotope ratio out of specification
- J = Estimated value
- L = Suppressive interference, analyte may be biased low
- Nn = Value obtained from additional analysis
- P = PCDE Interference
- R = Recovery outside target range
- S = Peak saturated
- U = Analyte not detected
- V = Result verified by confirmation analysis
- X = %D Exceeds limits
- Y = Calculated using average of daily RFs

### REPORT OF LABORATORY ANALYSIS

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Report No. ...10728824 1613DW\_L2\_dfr

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