

Walter C Voigt, Inc.  
**Culligan Water**  
2479 South Orange Ave  
Fresno, CA 93725  
Ph: (559) 233-3055 Fax: (559) 233-3230

Culligan agua se compromete a proporcionar información completa y exacta sobre la calidad y la seguridad del agua que proporcionamos a nuestros clientes. El gran sabor del agua que proporcionamos es de la más alta calidad. Todos y cada gota de agua debe ser superior a un sinnúmero de leyes federales, estatales, la industria y las normas de la empresa. De hecho, nuestra agua gustos tan crujiente y refrescante, porque vamos a través de múltiples pasos de procesamiento que son vigilados de cerca en nuestra instalación de fabricación para garantizar cada contenedor cumple o sobrepasa nuestras normas de calidad. En concreto, federal, estatal y la industria del agua embotellada normas de calidad para establecer límites microbiológicos, físicos, químicos y radiológicos para ambas sustancias fuente de agua y productos de agua embotellada. Federal de frecuencias para los ensayos de estos parámetros se incluyen en la Administración de Drogas y Alimentos Buenas Prácticas de Manufactura para agua embotellada. La adhesión a estatales, federales y la industria del agua embotellada normas de calidad asegura que cada botella que entregar a su hogar u oficina, será segura para beber, y tienen un gran sabor constante. El resultado es que el agua embotellada tiene un crujiente y refrescante sabor cada vez que llenar su vaso.

Además de las estrictas normas reglamentarias, la Asociación de Agua Embotellada (IBWA) mantiene un estricto Código Modelo de calidad para sus miembros. Culligan es un miembro de IBWA y cumple o excede los requisitos de calidad de la IBWA Modelo de Código de Prácticas. Además, nos enorgullece el hecho de que nuestra agua embotellada planta de producción es inspeccionado cada año, sobre una base sin previo aviso, por independiente de terceros organizaciones. Estos anual de la planta sin previo aviso inspecciones anuales, junto con el ensayo de productos, asegúrese de que cumple con Culligan federales y estatales de agua embotellada y reglamentos IBWA el Código Modelo. Para obtener más información acerca IBWA y la IBWA Modelo de Código de Prácticas, por favor, visite su sitio web en <http://www.bottledwater.org> IBWA o llame al 1-800-AGUA-11.

Con el fin de entender este informe de la confianza de consumidor, las definiciones siguientes serán de asistencia

Declaración de calidad (SOQ, Statement of Quality) - el estándar de la calidad para el agua embotella es el nivel más alto de un contaminante que se permita en un envase de agua embotella según lo establecido por el FDA y el CPH. Los estándares no pueden ser ningún menos protector de la salud pública que los estándares para el agua potable pública según lo establecido por la Organización de Protección Ambiental de los Estados Unidos (EPA, por sus siglas en inglés).

Objetivo de Salud Pública (PHG, Public Health Goal) - El nivel de un contaminante en el agua potable por debajo del cual no hay ningún riesgo conocido o esperado a la salud. La

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Organización de Protección Ambiental del Estado de California (CA EPA) fija los PHG.

Nivel Máximo de un Contaminante (MCL, Maximum Contaminant Level)- El nivel más alto de un contaminante que se permite en el agua potable, establecidos por el EPA o el CDH. Los MCL Primarios se fijan lo más cercanamente posible a los PHG dentro de los límites económicos o tecnológicos.

Estándar primario para el agua potable (Primary Drinking Water Standard) - Los Niveles Máximos de Contaminantes (MCL) establecidos por la EPA o el CDHP que afectan a la salud junto con los requisitos de control e informes, y los requisitos del tratamiento del agua.

¿De dónde viene mi agua? El agua de Culligan agua proviene de agua de la ciudad de Fresno, California reunión de todos los estatales y federales el cumplimiento. “ Las fuentes del agua embotellada incluyen ríos, lagos, arroyos, estanques, embalses, manantiales y pozos de agua. Al viajar el agua sobre la superficie de la tierra o a través del suelo puede recoger sustancias de origen natural. El agua también puede recoger sustancias que resultan de la presencia de animales o de la actividad humana. Los contaminantes que pueden estar presentes en las fuentes de agua incluyen los siguientes:

1. Contaminantes inorgánicos, tales como sales y metales, que pueden ser de origen natural o resultar de escorrentías de aguas pluviales, de descargas de aguas residuales industriales o domésticas, de la producción petrolera y de gas, o de la agricultura.
2. Pesticidas y herbicidas, que pueden resultar de una amplia variedad de fuentes tales como la agricultura, las escorrentías urbanas y el uso residencial.
3. Contaminantes orgánicos, que son productos secundarios de procesos industriales y de la producción petrolera, y que también pueden originarse en estaciones de gasolina, escorrentías de aguas pluviales urbanas y de sistemas sépticos.
4. Contaminantes microbianos, que pueden originarse en plantas de tratamiento de agua, sistemas sépticos, actividades agrícolas y ganaderas y de la vida silvestre.
5. Contaminantes radiactivos, que pueden ser de origen natural o resultar de la producción petrolera o de gas y de las

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actividades de minería.

¿Cómo recibe el agua tratamiento?

El agua de Culligan es tratada por

Filtración – el uso de filtros para quitar material de partículas del agua de la fuente

Filtración de micrón – el uso de un filtro de micrón para quitar las partículas microbiológicas

Ozonación – un proceso de desinfección

Desinfección UV – uso de la luz ultravioleta para desinfectar la fuente de agua

Ósmosis inversa – uso de una bomba de alta presión y de membranas especiales, llamadas membranas semipermeables, de revertir el fenómeno natural de ósmosis

Desionización – uso de las camas de resina para quitar elementos indeseables

Desmineralización – uso del catión y del anión de las camas de la resina para quitar los minerales

Carbón de leña activado granulado – usado para quitar solventes clorinados y compuestos orgánicos volátiles, etc.

procesos del tratamiento) para proveerles este producto de alta calidad que pueda disfrutar.

¿Mi agua cumple con las normas de la Administración de Alimentos y Drogas (FDA) y del Estado de California? - Sí. El agua de Central Valley Culligan cumple con todas las normas para el agua potable de la FDA y CDPH.

¿Por qué hay contaminantes en mi agua?-

Con el agua potable, incluyendo el agua embotellada, puede esperarse encontrar por lo menos cantidades pequeñas de contaminantes. La presencia de contaminantes no necesariamente indica que el agua posea un riesgo a la salud. Mas información sobre contaminantes y efectos potenciales de salud puede obtenerse llamando a la línea de asistencia de la Administración de Alimentos y Drogas.

**1-888-723-3366**

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Retiradas: La información de reperción se puede encontrar en el sitio web Food and Drug Administration (FDA) <https://www.fda.gov/Safet/Recalls/default.htm>.

“Algunas personas pueden ser más vulnerables a los contaminantes en el agua potable que la población en general. Personas con problemas en el sistema inmunológico, tales como aquellas con cáncer que reciben tratamientos de quimioterapia, o aquellas que han recibido algún trasplante de órgano, gente con VIH / SIDA o con algún otro tipo de desorden inmunológico, particularmente ancianos e infantes, pueden estar en riesgo de infecciones. Estas personas deben preguntar a sus médicos qué tipo de agua deben tomar. Las directrices de la EPA y del Centro para el Control de Enfermedades, CDC, sobre los medios apropiados para reducir el riesgo de infecciones por criptosporidio y otros contaminantes a base de microbios están disponibles en la línea de asistencia para la seguridad del agua potable. (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

Sample Date: 3/6/2024  
Sample Description:  
Date Reviewed: 4/9/2024

Sample I.D. 2402876  
Report Date 4/9/2024

#### 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)***	5.37	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	0.00	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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NA=Not Analyzed    ND=Not Detected    \*=non-TNI accredited    \*\*=IL-IDPH accredited    \*\*\*=MT accredited

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State Certifications: IL-IDPH-17598; CA-2958; MT-CERT0091; IA-369; VT-VT02199; WI-399016200;

CO-IL100213; MI-9988; VA-00466

Maria Mozden  
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	1.08	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	0.85	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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<b>Water Properties</b>						
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	1.60			microS/cm	120.1
	pH	5.70	8.50			150.1
	Turbidity	0.10	0.50		NTU	180.1 Rev. 2 1993
	Turbidity Filtered	NA	0.50		NTU	180.1 Rev. 2 1993

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## IBWA STANDARD OF QUALITY REPORT

Hardness						
CAS ID#	COMPOUNDS	RESULT	SOQ	MRL	Units	Method
7440-70-2	Calcium	ND		0.10	mg/L	200.7 R4.4
	Hardness (CaCO3)	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	0.30		0.10	mg/L	200.7 R4.4

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Uncategorized						
CAS ID#	COMPOUNDS	RESULT	SOQ	MRL	Units	Method
	Bicarbonate	0.24			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	0.12		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	0.24			mg/L	SM2320B, 21st ED

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# IBWA STANDARD OF QUALITY REPORT



2402876

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: Specular@culliganfresno.com  
Person Taking Sample: Saverio Perez  
Date Sample Taken: 6 March 2024 Time Sample Taken: 11 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 1635  
Received by: NOPAC Date: 3-11-24 Time: 1635  
If not, reason: \_\_\_\_\_  
Disposition of sample: \_\_\_\_\_

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## Sample Results

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

Client: Culligan International

Client ID: 2402876

Project ID: 2402876

Lab ID: 35866974001

Received 03/15/2024 15:14

Pace Project 35866974

Collected: 03/15/2024 15:13

Matrix: Drinking Water

Parameters	Report Limit	Results	Units	FDA Limit	Above/Below Limit	IBWA Limit	Above/Below Limit
<b>504.1 GCS EDB and DBCP</b>							
Analytical Method: EPA 504.1      Preparation Method: EPA 504.1							
1,2-Dibromo-3-chloropropene	0.0067	<0.0067	ug/L	0.2	Below	0.2	Below
1,2-Dibromoethane (EDB)	0.0079	<0.0079	ug/L	0.05	Below	0.05	Below
<b>505 GCS PCB-TOX-TCH</b>							
Analytical Method: EPA 505      Preparation Method: EPA 505							
Chlordane (Technical)	0.036	<0.036	ug/L	2	Below	0.5	Below
PCB-1016 (Aroclor 1016)	0.044	<0.044	ug/L				
PCB-1221 (Aroclor 1221)	0.040	<0.040	ug/L				
PCB-1232 (Aroclor 1232)	0.045	<0.045	ug/L				
PCB-1242 (Aroclor 1242)	0.031	<0.031	ug/L				
PCB-1248 (Aroclor 1248)	0.025	<0.025	ug/L				
PCB-1254 (Aroclor 1254)	0.037	<0.037	ug/L				
PCB-1260 (Aroclor 1260)	0.029	<0.029	ug/L				
PCB, Total	0.045	<0.045	ug/L	0.5	Below	0.5	Below
Toxaphene	0.27	<0.27	ug/L	3	Below	3	Below
<b>515.3 Chlorinated Herbicides</b>							
Analytical Method: EPA 515.3      Preparation Method: EPA 515.3							
2,4-D	0.066	<0.066	ug/L	70	Below	70	Below
Delapron	0.48	<0.48	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-TF (Silvex)	0.059	<0.059	ug/L	50	Below	10	Below
<b>525.3 Pesticides Semivolatiles</b>							
Analytical Method: EPA 525.3      Preparation Method: EPA 525.3							
Alachlor	0.031	<0.031	ug/L	2	Below	2	Below
Atrazine	0.016	<0.016	ug/L	3	Below	3	Below
Benzof(a)pyrene	0.021	<0.021	ug/L	0.2	Below	0.2	Below
gamma-BHC (Lindane)	0.0029	<0.0029	ug/L	0.2	Below	0.2	Below
Endrin	0.0025	<0.0025	ug/L	2	Below	2	Below
bis(2-Ethylhexyl)adipate	0.39	<0.39	ug/L	400	Below	400	Below
bis(2-Ethylhexyl)phthalate	0.50	<0.50	ug/L	6	Below	6	Below
Heptachlor	0.015	<0.015	ug/L	0.4	Below	0.4	Below
Heptachlor epoxide	0.0032	<0.0032	ug/L	0.2	Below	0.2	Below
Hexachlorobenzene	0.016	<0.016	ug/L	1	Below	1	Below
Hexachlorocyclopentadiene	0.028	<0.028	ug/L	50	Below	50	Below
Methoxychlor	0.025	<0.025	ug/L	40	Below	40	Below
Simazine	0.043	<0.043	ug/L	4	Below	1	Below
<b>531.2 HPLC Carbamates</b>							
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
<b>547 HPLC Glyphosate</b>							
Analytical Method: EPA 547							
Glyphosate	4.2	<4.2	ug/L	700	Below	700	Below
<b>549.2 HPLC Paraquat Diquat</b>							
Analytical Method: EPA 549.2      Preparation Method: EPA 549.2							
Diquat	0.16	<0.16	ug/L	20	Below	20	Below
<b>552.3 Haloacetic Acids</b>							
Analytical Method: EPA 552.3      Preparation Method: EPA 552.3							

04/04/2024 15:55:57

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 Analytical Lab Manager

# IBWA STANDARD OF QUALITY REPORT



## Sample Results

Pace Analytical Services, LLC  
 8 East Tower Circle  
 Ormond Beach, FL 32174  
 (386) 872-5888

Client: Culligan International

Client ID: 2402876

Project ID: 2402876

Lab ID: 35866974001

Received 03/15/2024 15:14

Pace Project 35866974

Collected: 03/15/2024 15:13

Matrix: Drinking Water

Parameters	Report Limit	Results	Units	FDA Limit	Above/Below Limit	IBWA Limit	Above/Below Limit
<b>552.3 Haloacetic Acids</b>							
		Analytical Method: EPA 552.3		Preparation Method: EPA 552.3			
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				
<b>548.1 GCS Endothall</b>							
		Analytical Method: EPA 548.1		Preparation Method: EPA 548.1			
Endothall	3.3	<3.3	ug/L	100	Below	100	Below
<b>8270 MSSV Semivolatile Phenol</b>							
		Analytical Method: EPA 8270		Preparation Method: EPA 3510			
Phenol	0.052	<0.052	ug/L	1	Below	1	Below
<b>524.2 MSV</b>							
		Analytical Method: EPA 524.2					
Benzene	0.40	<0.40	ug/L	5	Below	1	Below
Bromodichloromethane	0.50	<0.50	ug/L				
Bromoform	0.48	<0.48	ug/L				
Carbon tetrachloride	0.36	<0.36	ug/L	5	Below	2	Below
Chlorobenzene	0.31	<0.31	ug/L	100	Below	50	Below
Chloroform	0.75	1.3	ug/L				
Dibromochloromethane	0.47	<0.47	ug/L				
1,2-Dichlorobenzene	0.40	<0.40	ug/L	600	Below	600	Below
1,3-Dichlorobenzene	0.29	<0.29	ug/L			600	Below
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	1.3	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	1.3	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	0.26	<0.26	ug/L	5	Below	1	Below
Vinyl chloride	0.41	<0.41	ug/L	2	Below	2	Below
Xylenes (Total)	0.11	<0.11	ug/L	10000	Below	1000	Below
<b>537.1 PFAS Compounds, Water</b>							
		Analytical Method: EPA 537.1		Preparation Method: EPA 537.1			
11CI-PF3OUeS	0.0016	<0.0016	ug/L			0.005	Below
9CI-PF3ONS	0.0012	<0.0012	ug/L			0.005	Below
ADONA	0.0074	<0.0074	ug/L			0.005	Below
HFPO-DA	0.0017	<0.0017	ug/L			0.005	Below

04/04/2024 \* 5:56:57

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 NA=Not Analyzed    ND=Not Detected    \*non-TNI accredited    \*\*=IL-IDPH accredited    \*\*\*=MT accredited

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 Mozden  
 Analytical Lab Manager

# IBWA STANDARD OF QUALITY REPORT



## Sample Results

Pace Analytical Services, LLC  
 8 East Tower Circle  
 Ormond Beach, FL 32174  
 (386) 872-5688

Client: Culligan International

Client ID: 2402876

Project ID: 2402876

Lab ID: 35866974001 Received 03/15/2024 15:14  
 Collected: 03/15/2024 15:13

Pace Project 35866974  
 Matrix: Drinking Water

Parameters	Report Limit	Results	Units	FDA Limit	Above/Below Limit	IBWA Limit	Above/Below Limit
<b>537.1 PFAS Compounds, Water</b>		Analytical Method: EPA 537.1		Preparation Method: EPA 537.1			
NEFOSAA	0.0095	<0.0095	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)	0.0015	<0.0015	ug/L			0.005	Below
Perfluorooctanoic 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
Perfluorotetradecanoic acid (PFTeDA)	0.0019	<0.0019	ug/L			0.005	Below
Perfluorotridecanoic acid (PFTrDA)	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
<b>900.0 Gross Alpha/Beta</b>		Analytical Method: EPA 900.0					
Gross Alpha	2.07	2.07U	pCi/L	15	Below	15	Below
Gross Beta	1.84	1.84U	pCi/L	50	Below	50	Below
<b>903.1 Radium 226, DW</b>		Analytical Method: EPA 903.1					
Radium-226	0.719	0.719U	pCi/L	5	Below	5	Below
<b>904.0 Radium 228, DW</b>		Analytical Method: EPA 904.0					
Radium-228	0.703	0.703U	pCi/L	5	Below	5	Below
<b>300.1 Oxihalide IC Anions 14d</b>		Analytical Method: EPA 300.1					
Chlorite	0.56	<0.56	ug/L	1000	Below	1000	Below
<b>335.4 Cyanide, Total</b>		Analytical Method: EPA 335.4		Preparation Method: EPA 335.4			
Cyanide	0.0050	<0.0050	mg/L	0.2	Below	0.2	Below
<b>353.2 Nitrogen, NO2/NO3</b>		Analytical Method: EPA 353.2					
Nitrogen, NO2 plus NO3	0.015	<0.015	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

04/04/2024 15:55:57

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Maria Mozden  
 Analytical Lab Manager

# IBWA STANDARD OF QUALITY REPORT



## Definitions/Qualifiers

Pace Analytical Services, LLC  
8 East Tower Circle  
Ormond Beach, FL 32174  
(386) 572-5668

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Pace Project 35866974

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### 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.

### ANALYTE QUALIFIERS

- 1p Analyte recovery in the reporting limit standard (CRDL) exceeded QC limits. Analyte presence below reporting limits in associated samples.
- TP The samples were received outside of required temperature range. Analysis was completed upon client approval.

04/04/2024 15:55:57

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Maria Mozdzen  
Analytical Lab Manager

### IBWA STANDARD OF QUALITY REPORT



Pace Analytical Services, L.L.C.  
1700 Elm Street  
Minneapolis, MN 55414  
Tel: 612-607-1700  
Fax: 612-607-6444

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

Sample ID.....2402876 Date Collected.....03/15/2024  
Client..... PASI Florida Date Received.....03/19/2024  
Lab Sample ID..... 35866974001 Date Extracted.....03/22/2024

	Sample 2402876	Method Blank	Lab Spike	Lab Spike Dup
[2,3,7,8-TCDD]	ND	ND	--	--
EDL	0.85 pg/L	2.6 pg/L	--	--
2,3,7,8-TCDD Recovery	--	--	108%	103%
Spike Recovery Limit	--	--	73-146%	73-146%
RPD			5.0%	
IS Recovery	83%	78%	72%	87%
IS Recovery Limits	31-137%	31-137%	25-141%	25-141%
CS Recovery	84%	85%	77%	88%
CS Recovery Limits	42-164%	42-164%	37-158%	37-158%
Filename	E240327B_20	E240325B_07	E240325B_03	E240325B_04
Analysis Date	03/28/2024	03/25/2024	03/25/2024	03/25/2024
Analysis Time	09:30	22:05	19:38	20:15
Analyst	JF	AH5	AH5	AH5
Volume	0.981L	0.987L	0.997L	0.987L
Dilution	NA	NA	NA	NA
ICAL Date	03/26/2024	03/25/2024	03/25/2024	03/25/2024
CCAL Filename	E240327B_02	E240325B_02	E240325B_02	E240325B_02

! = 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.....10686819

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Analytical Lab Manager



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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.: 10686619\_1613DW\_L2\_dfr

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