

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

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

Osmosis reversa – 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 informacion de repercion se puede encotrar 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

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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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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 ₃)	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: S. Becker @ culliganfresno.com

Person Taking Sample: S. Becker

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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IBWA STANDARD OF QUALITY REPORT

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Sample Results				Pace Analytical Services, LLC			
				8 East Tower Circle			
				Ormond Beach, FL 32174			
				(386) 672-6668			
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 OBCP							
Analytical Method: EPA 804.1		Preparation Method: EPA 804.1					
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 605		Preparation Method: EPA 605					
Chlordane (Technical)	0.037	<0.037	ug/L	2	Below	0.5	Below
PCB-1016 (Aroclor 1016)	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
Alachlor	0.19	<0.19	ug/L	200	Below	200	Below
Dimethoate	0.18	<0.18	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					
Alachlor	0.029	<0.029	ug/L	2	Below	2	Below
Atrazine	0.015	<0.015	ug/L	3	Below	3	Below
Benz(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	0.35	<0.35	ug/L	400	Below	400	Below
bis(2-Ethylhexyl)phthalate	0.45	<0.45	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	70	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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Analytical Lab Manager

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Client ID: 2503344				Project ID: 2503344			
Lab ID: 35945036001				Pace Project 35945036			
Received 03/26/2025 10:07				Matrix: Drinking Water			
Collected: 03/26/2025 10:06							
Parameters	Report Limit	Results	Units	FDA Limit	Above/Below Limit	IBWA Limit	Above/Below Limit
552.3 Haloacetic Acids				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				
548.1 GCS Endothall				Analytical Method: EPA 548.1 Preparation Method: EPA 548.1			
Endothall	3.3	<3.3	ug/L	100	Below	100	Below
3270 MSSV Semivolatile Phenol				Analytical Method: EPA 8270 Preparation Method: EPA 3510			
Phenol	0.054	<0.054	ug/L	1	Below	1	Below
524.2 MSV				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	3.8	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				
1,4-Dichlorobenzene	0.33	<0.33	ug/L	75	Below	75	Below
1,1-Dichloroethane	0.71	<0.71	ug/L				
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				
Naphthalene	0.48	<0.48	ug/L				
Styrene	0.27	<0.27	ug/L	100	Below	100	Below
1,1,2,2-Tetrachloroethane	0.41	<0.41	ug/L				
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				
1,2,4-Trichlorobenzene	0.35	<0.35	ug/L	80	Below	10	Below
1,1,1-Trichloroethane	0.29	<0.29	ug/L	70	Below	9	Below
1,1,2-Trichloroethene	0.29	<0.29	ug/L	200	Below	30	Below
Trichloroethene	0.34	<0.34	ug/L	5	Below	3	Below
Vinyl chloride	0.28	<0.28	ug/L	5	Below	1	Below
Xylene (Total)	0.41	<0.41	ug/L	2	Below	2	Below
	0.42	<0.42	ug/L	10000	Below	1000	Below
537.1 PFAS Compounds, Water				Analytical Method: EPA 537.1 Preparation Method: EPA 537.1			
11CI-PF3OxS	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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State Certifications: IL-IDPH-17598; CA-2958; MT-CERT0091; IA-369; VT-VT02199; WI-399016200;

CO-IL 100213; MI-9988; VA-00466

Maria Mozdzen
Analytical Lab Manager

IBWA STANDARD OF QUALITY REPORT

		Sample Results	Pace Analytical Services, LLC 8 East Tower Circle Ormond Beach, FL 32174 (386) 672-6668
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Client: Cutligan InternationalClient ID: 2503344Project ID: 2503344Lab ID: 35945036001Received 03/26/2025 10:07Pace Project 35945036Collected: 03/26/2025 10:08Matrix: Drinking Water

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	0.0095	<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
Perfluorodecanoic acid (PFDoA)	0.0015	<0.0015	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
Perfluorotetradecanoic acid (PFTeDA)	0.0019	<0.0019	ug/L			0.005	Below
Perfluorotridecanoic acid (PFTriDA)	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	0.66	<0.66	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

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

04/21/2025 13:30:04

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Maria Mozdzen
Analytical Lab Manager

IBWA STANDARD OF QUALITY REPORT



Pace Analytical Services, LLC.
17005 Inwood
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.....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-¹³C₁₂]
CS = Cleanup Standard [2,3,7,8-TCDD-²⁷Cl₄]

Analyst:

Project No.....10728824

Report No.....10728824_1613DW_1_2_dfr

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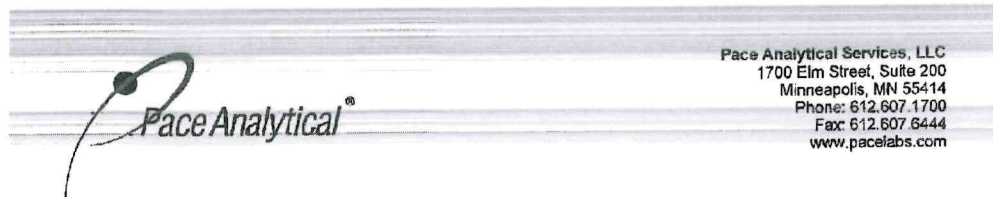
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Maria Mozdzen
Analytical Lab Manager

IBWA STANDARD OF QUALITY REPORT

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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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