



9399 W Higgins Rd Suite 1100  
Rosemont, IL 60018

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

### IBWA STANDARD OF QUALITY REPORT

Customer Name: Culligan Santa Maria  
Customer Address: 700 W Cook St  
Santa Maria, CA 93458

Sample Date: 2/19/2026  
Sample Description:  
Date Reviewed: 3/26/2026

Sample I.D. 2602052  
Report Date 3/26/2026

#### 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) <sup>***</sup>	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	0.08	4.00	0.02	mg/L	330.5
	Chlorine Dioxide	0.06	0.80		mg/L	STND 4500
	Chlorine, Free	0.00	0.10		mg/L	330.5
	Chlorine, Total	0.08	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	0.08			mg/L	330.5

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

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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 Chloride	ND	200.00	2.00	ug/L	200.8 R5.4
7440-50-8	Copper (Cu)	ND	1.00	0.02	mg/L	200.7 R4.4
	Est TDS By Conductivity	0.79	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	1.30			microS/cm	120.1
	pH	5.50	8.50			150.1
	Turbidity	0.31	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 (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	ND		0.10	mg/L	200.7 R4.4

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## IBWA STANDARD OF QUALITY REPORT

Uncategorized						
CAS ID#	COMPOUNDS	RESULT	SOQ	MRL	Units	Method
	Bicarbonate	0.34			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	ND		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	0.34			mg/L	SM2320B, 21st ED

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# IBWA STANDARD OF QUALITY REPORT



2602052

8 East Tower Circle  
Ormond Beach, FL 32174

## IBWA ANNUAL TESTING - FOR CULLIGAN INTERNATIONAL

SAMPLE SUBMITTED BY: Culligan Santa Maria (1000499)  
Account Number: 04258  
Account Name: Culligan Santa Maria

CULLIGAN BWP INFORMATION:  
Dealership Location/Name: Culligan Santa Maria  
Address: 700 W cook st  
City: Santa Maria State: CA Zip: 93458

Phone Number: 805-922-3585  
FAX Number: 805-922-9912  
E-MAIL: justin@eculligan.com  
Person Taking Sample: Leo Delgado  
Date Sample Taken: 2/19/2026 Time Sample Taken: 9:11

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

Water Supply:	Private	<input checked="" type="checkbox"/> Municipal	
Source:	Surface	Well	Unknown
Condition:	<input checked="" type="checkbox"/> Treated	Untreated	
Water Type:	Premium	Fluoridated	DI <input checked="" type="checkbox"/> Purified
	Demineralized	Spring	RO Distilled
	Remineralized	Source	

Optional Testing: USP23 Optional Testing for NY and PA only (YES)

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

### LAB USE ONLY:

Sample received in acceptable condition: Yes  
Received by: JAD/PC Date: 2/25/26 No Time: 1630 23.8  
If not, reason: \_\_\_\_\_  
Disposition of sample: \_\_\_\_\_

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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) 872-5668

Client: Culligan International

Client ID: 2602052

Project ID: 2602052

Lab ID: 35019201001

Received 03/03/2026 09:08

Pace Project 35019201

Collected: 03/03/2026 09:07

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-chloropropane	0.0084	<0.0064	ug/L	0.2	Below	0.2	Below
1,2-Dibromoethane (EDB)	0.0075	<0.0075	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)	0.015	<0.015	ug/L	2	Below	0.5	Below
PCB-1016 (Aroclor 1016)	0.018	<0.018	ug/L				
PCB-1221 (Aroclor 1221)	0.039	<0.039	ug/L				
PCB-1232 (Aroclor 1232)	0.044	<0.044	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)	0.036	<0.036	ug/L				
PCB-1260 (Aroclor 1260)	0.029	<0.029	ug/L				
PCB, Total	0.044	<0.044	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	0.096	<0.096	ug/L	70	Below	70	Below
Dalapon	0.49	<0.49	ug/L	200	Below	200	Below
Dinoseb	0.16	<0.16	ug/L	7	Below	7	Below
Pentachlorophenol	0.031	<0.031	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
<b>525.3 Pesticides Semivolatiles</b>							
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
Benzo(a)pyrene	0.020	<0.020	ug/L	0.2	Below	0.2	Below
gamma-BHC (Lindane)	0.0058	<0.0058	ug/L	0.2	Below	0.2	Below
Endrin	0.0051	<0.0051	ug/L	2	Below	2	Below
bis(2-Ethylhexyl)adipate	0.36	<0.36	ug/L	400	Below	400	Below
bis(2-Ethylhexyl)phthalate	0.47	<0.47	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	0.025	<0.025	ug/L	50	Below	50	Below
Methoxychlor	0.055	<0.055	ug/L	40	Below	40	Below
Simazine	0.040	<0.040	ug/L	4	Below	4	Below
<b>531.2 HPLC Carbamates</b>							
Analytical Method: EPA 531.2							
Aldicarb	0.38	<0.38	ug/L			3	Below
Aldicarb sulfone	0.27	<0.27	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			

03/25/2026 14:25:02

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Project ID: 2602052

Lab ID: 35019201001

Received 03/03/2026 09:08

Pace Project 35019201

Collected: 03/03/2026 09:07

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)	0.67	<0.67	ug/L	60	Below	60	Below
Monobromoacetic Acid	0.46	<0.46	ug/L				
Monochloroacetic Acid	0.41	<0.41	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</b>		Analytical Method: EPA 8270		Preparation Method: EPA 8270			
Phenol	0.86	<0.86	ug/L	1	Below	1	Below
<b>524.2 MSV</b>		Analytical Method: EPA 524.2		Preparation Method: EPA 524.2			
Benzene	0.40	<0.40	ug/L	5	Below	1	Below
Bromodichloromethane	0.50	1.6	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	2.1	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	0.48	<0.48	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	3.7	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
Xylene (Total)	0.42	<0.42	ug/L	10000	Below	1000	Below
<b>537.1 PFAS Compounds, Water</b>		Analytical Method: EPA 537.1		Preparation Method: EPA 537.1			
11Cl-PF3OUds	0.00062	<0.00062	ug/L			0.005	Below
9Cl-PF3ONS	0.00051	<0.00051	ug/L			0.005	Below
ADONA	0.00070	<0.00070	ug/L			0.005	Below
HFPO DA	0.00064	<0.00064	ug/L			0.005	Below

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<b>537.1 PFAS Compounds, Water</b>		Analytical Method: EPA 537.1		Preparation Method: EPA 537.1			
NEUFOSAA	0.00089	<0.00089	ug/L			0.005	Below
NMeFOSAA	0.00087	<0.00087	ug/L			0.005	Below
Perfluorobutanesulfonic acid (PFBS)	0.00054	<0.00054	ug/L			0.005	Below
Perfluorodecanoic acid (PFDA)	0.00093	<0.00093	ug/L			0.005	Below
Perfluorohexanoic acid (PFHxA)	0.0012	<0.0012	ug/L			0.005	Below
Perfluorododecanoic acid (PFDoA)	0.00061	<0.00061	ug/L			0.005	Below
Perfluoroheptanoic acid (PFHpA)	0.00097	<0.00097	ug/L			0.005	Below
Perfluorohexanesulfonic acid (PFHxS)	0.00070	<0.00070	ug/L			0.005	Below
Perfluorononanoic acid (PFNA)	0.00055	<0.00055	ug/L			0.005	Below
Perfluorooctanesulfonic acid (PFOS)	0.0012	<0.0012	ug/L			0.005	Below
Perfluorooctanoic acid (PFOA)	0.00084	<0.00084	ug/L			0.005	Below
Perfluorotetradecanoic acid (PFTeDA)	0.00060	<0.00060	ug/L			0.005	Below
Perfluorotridecanoic acid (PFTrDA)	0.00063	<0.00063	ug/L			0.005	Below
Perfluoroundecanoic acid (PFUnA)	0.00063	<0.00063	ug/L			0.005	Below
Total PFAs	0.0018	<0.0018	ug/L			0.01	Below
<b>900.0 Gross Alpha/Beta</b>		Analytical Method: EPA 900.0					
Gross Alpha	1.83	1.83U	pCi/L	15	Below	15	Below
Gross Beta	1.85	1.85U	pCi/L	50	Below	50	Below
<b>903.1 Radium 226, DW</b>		Analytical Method: EPA 903.1					
Radium-226	0.149	0.165	pCi/L	5	Below	5	Below
<b>904.0 Radium 228, DW</b>		Analytical Method: EPA 904.0					
Radium-228	0.651	0.651U	pCi/L	5	Below	5	Below
<b>300.1 Oxhalide 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>363.2 Nitrogen, NO2/NO3</b>		Analytical Method: EPA 363.2					
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

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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



## Definitions/Qualifiers

Pace Analytical Services, LLC  
8 East Tower Circle  
Ormond Beach, FL 32174  
(386) 872-5668

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Pace Project 35019201

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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.
- M1 Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.

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 Minneapolis, MN 55414  
 Phone: 612.607.1700  
 Fax: 612.607.6444  
 www.pacelabs.com

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

Sample ID: 2602052	Date Collected: 03/03/2026
Client Name: PASI Florida	Date Received: 03/05/2026
Lab Sample ID: 35019201001	Date Extracted: 03/06/2026

	Sample 2602052	Method Blank	Lab Spike	Lab Spike Dupe.
2,3,7,8-TCDD	ND	ND	--	--
EDL	2.6 pg/L	2.6 pg/L	--	--
2,3,7,8-TCDD Recovery	--	--	75%	74%
Spike Recovery Limit	--	--	73-146%	73-146%
RPD				0.6%
IS Recovery	66%	88%	72%	75%
IS Recovery Limits	31-137%	31-137%	25-141%	25-141%
CS Recovery	54%	61%	51%	56%
CS Recovery Limits	42-164%	42-164%	37-158%	37-158%
Filename	E260310B_09	E260309A_05	E260309A_03	E260309A_04
Analysis Date	03/11/2026	03/09/2026	03/09/2026	03/09/2026
Analysis Time	04:32	12:04	10:58	11:32
Analyst	SMT	SMT	SMT	SMT
Volume	0.918L	1.014L	1.001L	1.001L
Dilution	NA	NA	NA	NA
ICAL Date	10/28/2025	10/28/2025	10/28/2025	10/28/2025
CCAL FileName	E260310B_02	E260309A_02	E260309A_02	E260309A_02

! = Outside the Control Limits  
 ND = Not Detected  
 LOQ = Limit of Quantitation  
 Limits = Control limits from Method 1613B (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]

Analyst: .....

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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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Analytical Lab Manager