

Certificate of Compliance

This is to certify that

EDGE ANALYTICAL, Inc.,

An Accredited Drinking Water Laboratory,

Certification number 046, has completed the analysis of

WILLAMETTE WATER TECHNOLOGY

“Albany Municipal Water”

on December 23, 2011, according to the IBWA “Appendix A” testing requirements for bottled drinking water. All parameters were found to be in compliance with FDA’s and IBWA’s published Standard of Quality limits for bottled drinking water.



Report signed this 23rd day of December, 2011

A handwritten signature in black ink, appearing to read "Lawrence J. Henderson", is written over a horizontal line.

Lawrence J. Henderson
Laboratory Director



Burlington WA	Bellingham WA	Portland OR
<i>Corporate Office</i>	<i>Microbiology</i>	<i>Microbiology/Chemistry</i>
1620 S Walnut St - 98233 800.755.9295 • 360.757.1400	605 Orchard Dr Ste 4 - 98225 360.671.0688	9150 SW Pioneer Ct Ste W- 97070 503.682.7802

December 23, 2011

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Bruce Allen
Willamette Water Technology Inc
221 SW 29th Avenue
Albany, OR 97322

RE: 11-18290 - IBWA Compliance

Dear Bruce Allen,

Your project: IBWA Compliance, was received on Tuesday November 15, 2011.
The following comments are reported for your project:

Total Recoverable Phenolics testing is not required when the Odor result is less than 3 Threshold Odor Number (TON).
This criteria follows phone conversations with FDA and IBWA on July 16, 2003.

If you have questions phone us at 800 755-9295.

Respectfully Submitted,

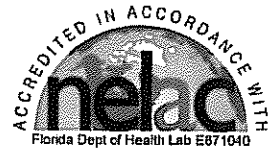
A handwritten signature in black ink, appearing to read "L Henderson", is written over the typed name.

Lawrence J Henderson, PhD
Director of Laboratories

Enclosures Data Report



Burlington WA Corporate Office 1620 S Walnut St - 98233 800.755.9295 • 360.757.1400
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IBWA STANDARD OF QUALITY REPORT

Client Name: Willamette Water Technology Inc
 221 SW 29th Avenue
 Albany, OR 97322

Reference Number: 11-18290

Project: IBWA Compliance
 Field ID: IBWA Compliance
 Sample Description: Albany Municipal
 Sampled By:
 Sample Date: 11/15/2011

Lab Number: 40619
 Report Date: 12/23/2011
 Reviewed By: *JA*

Inorganic Chemicals (IOCs)

CAS ID#	COMPOUNDS	RESULT	SOQ	MRL	Units	Method	Analyzed	COMMENT
7440-36-0	ANTIMONY	ND	0.006	0.001	mg/L	200.8	11/18/11	
7440-38-2	ARSENIC	ND	0.010	0.001	mg/L	200.8	11/18/11	
7440-39-3	BARIUM	ND	1.0	0.001	mg/L	200.8	11/18/11	
7440-41-7	BERYLLIUM	ND	0.004	0.001	mg/L	200.8	11/18/11	
7440-43-9	CADMIUM	ND	0.005	0.001	mg/L	200.8	11/18/11	
7440-47-3	CHROMIUM	ND	0.05	0.001	mg/L	200.8	11/18/11	
57-12-5	CYANIDE, FREE	ND	0.1	0.040	mg/L	SM4500-CN F	11/21/11	
16984-48-8	FLUORIDE	ND	2.4	0.10	mg/L	300.0	11/15/11	
7439-92-1	LEAD	ND	0.005	0.001	mg/L	200.8	11/18/11	
7439-97-6	MERCURY	ND	0.001	0.0002	mg/L	245.1	11/22/11	
7440-02-0	NICKEL	ND	0.1	0.001	mg/L	200.8	11/18/11	
14797-55-8	NITRATE-N	ND	10	0.10	mg/L	300.0	11/15/11	
14797-65-0	NITRITE-N	ND	1.0	0.10	mg/L	300.0	11/15/11	
E-10128	TOTAL NITRATE/NITRITE	ND	10	0.10	mg/L	300.0	11/15/11	
7782-49-2	SELENIUM	ND	0.010	0.005	mg/L	200.8	11/18/11	
7440-28-0	THALLIUM	ND	0.002	0.001	mg/L	200.8	11/18/11	
1497-73-0	* PERCHLORATE	ND	0.002	0.0002	mg/L	314.0LL	12/1/11	Analyzed by NSF

Notation:

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IBWA STANDARD OF QUALITY REPORT

Secondary Inorganic Parameters							
CAS ID#	COMPOUNDS	RESULT	SOQ	MRL	Units	Method	Analyzed COMMENT
7429-90-5	ALUMINUM	ND	0.2	0.010	mg/L	200.7	11/22/11
16887-00-6	CHLORIDE	ND	250	1	mg/L	300.0	11/15/11
7440-50-8	COPPER	ND	1.0	0.005	mg/L	200.8	11/18/11
7439-89-6	IRON	ND	0.3	0.050	mg/L	200.7	11/22/11
7439-96-5	MANGANESE	ND	0.05	0.001	mg/L	200.8	11/18/11
7440-22-4	SILVER	ND	0.025	0.001	mg/L	200.8	11/18/11
14808-79-8	SULFATE	ND	250	10	mg/L	300.0	11/15/11
E-10173	TOTAL DISSOLVED SOLIDS (TDS)	ND	500	10	mg/L	SM2540 C	11/22/11
7440-66-6	ZINC	ND	5.0	0.005	mg/L	200.8	11/18/11
1024-57-3	* HEPTACHLOR EPOXIDE	ND	0.2	0.02	ug/L	525.2	11/21/11

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IBWA STANDARD OF QUALITY REPORT
Volatile Organic Chemicals (VOCs)

CAS ID#	COMPOUNDS	RESULT	SOQ	MRL	Units	Method	Analyzed	COMMENT
71-55-6	1,1,1 - TRICHLOROETHANE	ND	30	0.4	ug/L	524.2	11/15/11	
79-00-5	1,1,2 - TRICHLOROETHANE	ND	3	0.4	ug/L	524.2	11/15/11	
75-35-4	1,1 - DICHLOROETHYLENE	ND	2	0.4	ug/L	524.2	11/15/11	
120-82-1	1,2,4 - TRICHLOROBENZENE	ND	9	0.4	ug/L	524.2	11/15/11	
107-06-2	1,2 - DICHLOROETHANE	ND	2	0.4	ug/L	524.2	11/15/11	
78-87-5	1,2 - DICHLOROPROPANE	ND	5	0.4	ug/L	524.2	11/15/11	
71-43-2	BENZENE	ND	1	0.4	ug/L	524.2	11/15/11	
56-23-5	CARBON TETRACHLORIDE	ND	5	0.4	ug/L	524.2	11/15/11	
156-59-2	CIS - 1,2 - DICHLOROETHYLENE	ND	70	0.4	ug/L	524.2	11/15/11	
156-60-5	TRANS - 1,2 - DICHLOROETHYLENE	ND	100	0.4	ug/L	524.2	11/15/11	
100-41-4	ETHYLBENZENE	ND	700	0.4	ug/L	524.2	11/15/11	
75-09-2	METHYLENE CHLORIDE (DICHLOROMETHANE)	ND	3	0.4	ug/L	524.2	11/15/11	
108-90-7	MONOCHLOROBENZENE	ND	50	0.4	ug/L	524.2	11/15/11	
95-50-1	O - DICHLOROBENZENE	ND	600	0.4	ug/L	524.2	11/15/11	
106-46-7	P - DICHLOROBENZENE	ND	75	0.4	ug/L	524.2	11/15/11	
100-42-5	STYRENE	ND	100	0.4	ug/L	524.2	11/15/11	
127-18-4	TETRACHLOROETHYLENE	ND	1	0.4	ug/L	524.2	11/15/11	
108-88-3	TOLUENE	ND	1000	0.4	ug/L	524.2	11/15/11	
79-01-6	TRICHLOROETHYLENE	ND	1	0.4	ug/L	524.2	11/15/11	
75-01-4	VINYL CHLORIDE	ND	2	0.4	ug/L	524.2	11/15/11	
1330-20-7	XYLENES (TOTAL)	ND	1000	0.4	ug/L	524.2	11/15/11	
75-27-4	BROMODICHLOROMETHANE	ND		0.4	ug/L	524.2	11/15/11	
124-48-1	CHLORODIBROMOMETHANE	ND		0.4	ug/L	524.2	11/15/11	
67-66-3	CHLOROFORM	ND		0.4	ug/L	524.2	11/15/11	
75-25-2	BROMOFORM	ND		0.4	ug/L	524.2	11/15/11	
E-14471	TOTAL TRIHALOMETHANE	ND	10	0.4	ug/L	524.2	11/15/11	
1634-04-4	METHYL TERT-BUTYL ETHER	ND	70	0.4	ug/L	524.2	11/15/11	
91-20-3	NAPHTHALENE	ND	300	0.4	ug/L	524.2	11/15/11	
79-34-5	1,1,1,2 - TETRACHLOROETHANE	ND	1	0.4	ug/L	524.2	11/15/11	

Notation:

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IBWA STANDARD OF QUALITY REPORT

Synthetic Organic Chemicals (SOCs)

CAS ID#	COMPOUNDS	RESULT	SOQ	MRL	Units	Method	Analyzed	COMMENT
93-72-1	2,4,5 - TP (SILVEX)	ND	10	0.4	ug/L	515.4	11/17/11	
94-75-7	2,4 - D	ND	70	0.2	ug/L	515.4	11/17/11	
15972-60-8	ALACHLOR	ND	2	0.4	ug/L	525.2	11/21/11	
116-06-3	ALDICARB	ND	3	1	ug/L	531.2	11/21/11	
1646-88-4	ALDICARB SULFONE	ND	3	1	ug/L	531.2	11/21/11	
1646-87-3	ALDICARB SULFOXIDE	ND	4	1	ug/L	531.2	11/21/11	
1912-24-9	ATRAZINE	ND	3	0.2	ug/L	525.2	11/21/11	
1563-66-2	CARBOFURAN	ND	40	1	ug/L	531.2	11/21/11	
57-74-9	CHLORDANE	ND	2	0.4	ug/L	508.1	11/22/11	
75-99-0	DALAPON	ND	200	2	ug/L	515.4	11/17/11	
96-12-8	DIBROMOCHLOROPROPANE (DBCP)	ND	0.2	0.04	ug/L	504.1	11/28/11	
88-85-7	DINOSEB	ND	7	0.4	ug/L	515.4	11/17/11	
72-20-8	ENDRIN	ND	2	0.02	ug/L	525.2	11/21/11	
106-93-4	ETHYLENE DIBROMIDE (EDB)	ND	0.05	0.02	ug/L	504.1	11/28/11	
76-44-8	HEPTACHLOR	ND	0.4	0.08	ug/L	525.2	11/21/11	
58-89-9	LINDANE (BHC - GAMMA)	ND	0.2	0.04	ug/L	525.2	11/21/11	
72-43-5	METHOXYCHLOR	ND	40	0.2	ug/L	525.2	11/21/11	
23135-22-0	OXYMAL (VYDATE)	ND	200	1	ug/L	531.2	11/21/11	
87-86-5	PENTACHLOROPHENOL	ND	1	0.08	ug/L	515.4	11/17/11	
1918-02-1	PICLORAM	ND	500	0.2	ug/L	515.4	11/17/11	
1336-36-3	POLYCHLORINATED BIPHENYLS (PCB)	ND	0.5	0.2	ug/L	508.1	11/22/11	
122-34-9	SIMAZINE	ND	4	0.15	ug/L	525.2	11/21/11	
8001-35-2	TOXAPHENE	ND	3	1	ug/L	508.1	11/22/11	
50-32-8	BENZO(A)PYRENE	ND	0.2	0.04	ug/L	525.2	11/21/11	
103-23-1	DI(2-ETHYLHEXYL)-ADIPATE	ND	400	1.3	ug/L	525.2	11/21/11	
117-81-7	DI(2-ETHYLHEXYL)-PHTHALATE	ND	6	1.3	ug/L	525.2	11/21/11	
118-74-1	HEXACHLOROBENZENE	ND	1	0.2	ug/L	525.2	11/21/11	
77-47-4	HEXACHLOROCYCLO-PENTADIENE	ND	50	0.2	ug/L	525.2	11/21/11	
E-10253	TOTAL RECOVERABLE PHENOLICS	NA	1	1	ug/L	420.1	11/30/11	Not Analyzed

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IBWA STANDARD OF QUALITY REPORT

Water Properties

CAS ID#	COMPOUNDS	RESULT	SOQ	MRL	Units	Method	Analyzed	COMMENT
E-11712	COLOR	ND	5	5	Color Units	SM2120 B	11/15/11	pH:7.22
E-10617	TURBIDITY	ND	0.5	0.10	NTU	180.1	11/15/11	
E-10139	HYDROGEN ION (pH)	7.22	5.0-8.5		pH Units	150.1	11/15/11	
E-11734	ODOR	ND	3	1	TON	SM2150	11/15/11	Temperature: 40.3C

Notation:

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Reference Number: 11-18290
Lab Number: 40619
Report Date: 12/23/2011

IBWA STANDARD OF QUALITY REPORT

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Disinfectants/DBP								
CAS ID#	COMPOUNDS	RESULT	SOQ	MRL	Units	Method	Analyzed	COMMENT
NA	HAA(5)	ND	0.060	0.001	mg/L	552.3	11/17/11	
15541-45-4	BROMATE	ND	0.010	0.005	mg/L	300.1	11/30/11	
10049-04-4	* CHLORINE DIOXIDE	ND	0.8	0.1	mg/L	SM4500-ClO2 I	11/15/11	
7758-19-2	* CHLORITE	ND	1.00	0.010	mg/L	300.1	11/30/11	
NA	* CHLOROAMINES TOTAL	ND	4.0	0.05	mg/L	SM4500-Cl G	11/15/11	
7782-50-5	CHLORINE	ND	0.1	0.05	mg/L	SM4500-Cl G	11/15/11	

Notation:

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Reference Number: 11-18290
Lab Number: 40619
Report Date: 12/23/2011

IBWA STANDARD OF QUALITY REPORT

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Radiological Contaminants

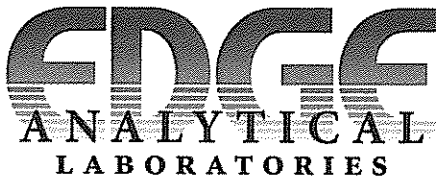
CAS ID#	COMPOUNDS	RESULT	SOQ	MRL	Units	Method	Analyzed	COMMENT
12587-46-1	GROSS ALPHA	ND	15		pCi/L	900.0	12/10/11	Analyzed by Pace Labs
12587-47-2	GROSS BETA	ND	50		pCi/L	900.0	12/10/11	Analyzed by Pace Labs
13982-63-3	RADIUM 226	ND			pCi/L	903.1	12/21/11	Analyzed by Pace Labs
15262-20-1	RADIUM 228	ND	5	5	pCi/L	904.0	12/22/11	Analyzed by Pace Labs
7440-61-1	URANIUM	ND	0.030	0.001	mg/L	200.8	11/18/11	

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Data Report

Client Name: Willamette Water Technology Inc
221 SW 29th Avenue
Albany, OR 97322

Reference Number: **11-18290**
Project: IBWA Compliance

Report Date: 12/23/11

Date Received: 11/15/11

Reviewed by: *[Signature]*

Sample Description: IBWA Compliance - Albany Municipal
Lab Number: 40619

Sample Date: 11/15/11 9:25 am
Collected By:

CAS ID#	Parameter	Result	PQL	MDL	Units	DF	Method	Analyzed	Analyst	Batch	Comment
7440-70-2	CALCIUM	ND	1	0.03	mg/L	1.0	200.7	11/22/11	BJ	200.7-111122A	
E-11778	HARDNESS as Calcium Carbonate	ND	10	0.034	mg/L	1.0	200.7	11/22/11	BJ	200.7-111122A	
7439-95-4	MAGNESIUM	ND	1	0.002	mg/L	1.0	200.7	11/22/11	BJ	200.7-111122A	
7440-09-7	POTASSIUM	ND	1.0	0.08	mg/L	1.0	200.7	11/22/11	BJ	200.7-111122A	
7440-23-5	SODIUM	ND	0.50	0.04	mg/L	1.0	200.7	11/22/11	BJ	200.7-111122A	
E-10184	ELECTRICAL CONDUCTIVITY	ND	10		uS/cm	1.0	SM2510 B	11/16/11	SRF	ec_111116	

Notes:

ND = Not detected above the listed practical quantitation limit (PQL) or not above the Method Detection Limit (MDL), if requested.
PQL = Practical Quantitation Limit is the lowest level that can be achieved within specified limits of precision and accuracy during routine laboratory operating conditions.
D.F. - Dilution Factor

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