

# Certificate of Compliance

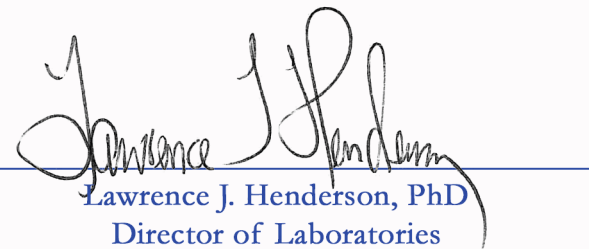
This is to certify that

**EDGE ANALYTICAL, Inc.,**  
An Accredited Drinking Water Laboratory,  
Certification number 046, has completed the analysis of

**LABRADOR LAURENTIEN-ATHELSTAN**

“Demineralized Product Water”

on December 1, 2017, according to the CBWA Model Code testing requirements for bottled drinking water. All parameters were found to be in compliance with CBWA’s published Standard of Quality limits for bottled water.

A handwritten signature in black ink, appearing to read "Lawrence J. Henderson", is written over a horizontal blue line. Below the line, the name "Lawrence J. Henderson, PhD" and the title "Director of Laboratories" are printed in a blue, sans-serif font.

Lawrence J. Henderson, PhD  
Director of Laboratories

17-28996



Burlington, WA	Corporate Laboratory (a)	1620 S Walnut St	Burlington, WA 98233	800.755.9295 • 360.757.1400
Bellingham, WA	Microbiology (b)	805 Orchard Dr Ste 4	Bellingham, WA 98225	360.715.1212
Portland, OR	Microbiology/Chemistry (c)	9150 SW Pioneer Ct Ste W	Wilsonville, OR 97070	503.682.7802
Corvallis, OR	Microbiology (d)	540 SW Third Street	Corvallis, OR 97333	541.753.4946

December 1, 2017

Page 1 of 1

Mr. Paul Lariviere  
LaBrador Laurentien-Athelstan  
4010 Powers Court  
Athelstan, QC J0S 1A0  
Canada

RE: 17-28996 - Annual Finished Product

Dear Mr. Paul Lariviere,

Your project: Annual Finished Product, was received on Tuesday October 17, 2017.

All samples were analyzed within the accepted holding times and were appropriately preserved and analyzed according to approved analytical protocols, unless noted in the data or QC reports. The quality control data was within laboratory acceptance limits, unless specified in the data or QC reports.

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

Respectfully

Lawrence J Henderson, PhD  
Director of Laboratories, Vice President

Enclosures: Data Report  
QC Reports  
Chain of Custody



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 Bend, OR *Microbiology (e)*  
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## BOTTLED WATER STANDARD OF QUALITY REPORT

Client Name: LaBradour Laurentien-Athelstan  
 4010 Powers Court  
 Athelstan, QC J0S 1A0  
 Canada

Reference Number: **17-28996**

Authorized by:

Lawrence J Henderson, PhD  
 Director of Laboratories, Vice President

Project: Annual Finished Product

Field ID:

Sample Description: Demineralized Product Water

Sampled By: Unknown

Sample Date: 10/25/2017

Lab Number: 62945

Report Date: 12/01/2017

Approved By: anp,bj,hkl,hy,led,lrs,mcs,nn

### Inorganic Chemicals (IOCs)

CAS ID#	COMPOUNDS	RESULT	SOQ	MRL	Units	Method	Lab	COMMENT
7440-36-0	ANTIMONY	ND	0.006	0.001	mg/L	200.8	a	
7440-38-2	ARSENIC	ND	0.010	0.001	mg/L	200.8	a	
7440-39-3	BARIUM	ND	1.0	0.001	mg/L	200.8	a	
7440-41-7	BERYLLIUM	ND	0.004	0.001	mg/L	200.8	a	
7440-43-9	CADMIUM	ND	0.005	0.001	mg/L	200.8	a	
7440-47-3	CHROMIUM	ND	0.05	0.005	mg/L	200.8	a	
57-12-5	CYANIDE, AVAILABLE	ND	0.1	0.01	mg/L	OIA-1677-DW	a	
16984-48-8	FLUORIDE	ND	1.0	0.10	mg/L	300.0	a	
7439-92-1	LEAD	ND	0.005	0.001	mg/L	200.8	a	
7439-97-6	MERCURY	ND	0.001	0.0002	mg/L	245.1	a	
7440-02-0	NICKEL	ND	0.1	0.001	mg/L	200.8	a	
14797-55-8	NITRATE-N	ND	10	0.10	mg/L	300.0	a	
14797-65-0	NITRITE-N	ND	1.0	0.10	mg/L	300.0	a	
E-10128	TOTAL NITRATE/NITRITE	ND	10	0.10	mg/L	300.0	a	
7782-49-2	SELENIUM	ND	0.010	0.005	mg/L	200.8	a	
7440-28-0	THALLIUM	ND	0.002	0.001	mg/L	200.8	a	

**Notation:**

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 MRL - Method Reporting Limit.

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 If you have any questions concerning this report contact us at the above phone number.

## BOTTLED WATER STANDARD OF QUALITY REPORT

### Secondary Inorganic Parameters

CAS ID#	COMPOUNDS	RESULT	SOQ	MRL	Units	Method	Lab	COMMENT
7429-90-5	ALUMINUM	ND	0.2	0.010	mg/L	200.7	a	
16887-00-6	CHLORIDE	0.1	250	0.1	mg/L	300.0	a	
7440-50-8	COPPER	ND	1.0	0.005	mg/L	200.8	a	
7439-89-6	IRON	ND	0.3	0.050	mg/L	200.7	a	
7439-96-5	MANGANESE	ND	0.05	0.001	mg/L	200.8	a	
7440-22-4	SILVER	ND	0.025	0.010	mg/L	200.8	a	
14808-79-8	SULFATE	0.3	250	0.2	mg/L	300.0	a	
E-10173	TOTAL DISSOLVED SOLIDS (TDS)	17	500	10	mg/L	SM2540 C	a	
7440-66-6	ZINC	ND	5.0	0.005	mg/L	200.8	a	

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## BOTTLED WATER STANDARD OF QUALITY REPORT

### Volatile Organic Chemicals (VOCs)

CAS ID#	COMPOUNDS	RESULT	SOQ	MRL	Units	Method	Lab	COMMENT
71-55-6	1,1,1 - TRICHLOROETHANE	ND	0.030	0.0004	mg/L	524.2	a	
79-00-5	1,1,2 - TRICHLOROETHANE	ND	0.003	0.0004	mg/L	524.2	a	
75-35-4	1,1 - DICHLOROETHYLENE	ND	0.002	0.0004	mg/L	524.2	a	
120-82-1	1,2,4 - TRICHLOROBENZENE	ND	0.009	0.0004	mg/L	524.2	a	
107-06-2	1,2 - DICHLOROETHANE	ND	0.002	0.0004	mg/L	524.2	a	
78-87-5	1,2 - DICHLOROPROPANE	ND	0.005	0.0004	mg/L	524.2	a	
71-43-2	BENZENE	ND	0.001	0.0004	mg/L	524.2	a	
56-23-5	CARBON TETRACHLORIDE	ND	0.002	0.0004	mg/L	524.2	a	
156-59-2	CIS - 1,2 - DICHLOROETHYLENE	ND	0.070	0.0004	mg/L	524.2	a	
156-60-5	TRANS - 1,2 - DICHLOROETHYLENE	ND	0.100	0.0004	mg/L	524.2	a	
100-41-4	ETHYLBENZENE	ND	0.0024	0.0004	mg/L	524.2	a	
75-09-2	METHYLENE CHLORIDE (DICHLOROMETHANE)	ND	0.003	0.0004	mg/L	524.2	a	
108-90-7	MONOCHLOROBENZENE	ND	0.050	0.0004	mg/L	524.2	a	
95-50-1	O - DICHLOROBENZENE	ND	0.200	0.0004	mg/L	524.2	a	
106-46-7	P - DICHLOROBENZENE	ND	0.005	0.0004	mg/L	524.2	a	
100-42-5	STYRENE	ND	0.100	0.0004	mg/L	524.2	a	
127-18-4	TETRACHLOROETHYLENE	ND	0.001	0.0004	mg/L	524.2	a	
108-88-3	TOLUENE	ND	0.024	0.0004	mg/L	524.2	a	
79-01-6	TRICHLOROETHYLENE	ND	0.001	0.0004	mg/L	524.2	a	
75-01-4	VINYL CHLORIDE	ND	0.002	0.0004	mg/L	524.2	a	
1330-20-7	XYLENES (TOTAL)	ND	0.300	0.0004	mg/L	524.2	a	
75-27-4	BROMODICHLOROMETHANE	ND		0.0004	mg/L	524.2	a	
124-48-1	CHLORODIBROMOMETHANE	ND		0.0004	mg/L	524.2	a	
67-66-3	CHLOROFORM	ND		0.0004	mg/L	524.2	a	
75-25-2	BROMOFORM	ND		0.0004	mg/L	524.2	a	
E-14471	TOTAL TRIHALOMETHANE	ND	0.010	0.0004	mg/L	524.2	a	
1634-04-4	METHYL TERT-BUTYL ETHER	ND	0.070	0.0004	mg/L	524.2	a	

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## BOTTLED WATER STANDARD OF QUALITY REPORT

CAS ID#	COMPOUNDS	RESULT	SOQ	MRL	Units	Method	Lab	COMMENT
121-75-5	* MALATHION	ND	0.19	0.001	mg/L	525.2	a	
56-38-2	* PARATHION	ND	0.05	0.001	mg/L	525.2	a	qualitative analysis
86-50-0	* AZINPHOS-METHYL	ND	0.02	0.001	mg/L	525.2	a	qualitative analysis
2921-88-2	* CHLORPYRIFOS	ND	0.09	0.001	mg/L	525.2	a	qualitative analysis
93-72-1	2,4,5 - TP (SILVEX)	ND	0.010	0.0002	mg/L	515.4	a	
94-75-7	2,4 - D	ND	0.070	0.0001	mg/L	515.4	a	
15972-60-8	ALACHLOR	ND	0.002	0.0002	mg/L	525.2	a	
	ALDICARB, TOTAL	ND	0.009	0.001	mg/L	531.2	a	
116-06-3	ALDICARB	ND	0.003	0.001	mg/L	531.2	a	
1646-88-4	ALDICARB SULFONE	ND	0.003	0.001	mg/L	531.2	a	
1646-87-3	ALDICARB SULFOXIDE	ND	0.004	0.001	mg/L	531.2	a	
	ALDRIN + DIELDRIN	ND	0.007	0.00005	mg/L	525.2	a	
1912-24-9	ATRAZINE	ND	0.003	0.0001	mg/L	525.2	a	
63-25-2	CARBARYL	ND	0.090	0.002	mg/L	531.2	a	
1563-66-2	CARBOFURAN	ND	0.040	0.0009	mg/L	531.2	a	
57-74-9	CHLORDANE	ND	0.0005	0.0002	mg/L	508.1	a	
21725-46-2	CYANAZINE	ND	0.01	0.0001	mg/L	525.2	a	
75-99-0	DALAPON	ND	0.200	0.001	mg/L	515.4	a	
96-12-8	DIBROMOCHLOROPROPANE (DBCP)	ND	0.0002	0.00002	mg/L	504.1	a	
1918-00-9	DICAMBA	ND	0.12	0.0002	mg/L	515.4	a	
88-85-7	DINOSEB	ND	0.007	0.0002	mg/L	515.4	a	
72-20-8	ENDRIN	ND	0.002	0.00001	mg/L	525.2	a	
106-93-4	1,2 - DIBROMOETHANE (EDB)	ND	0.00005	0.00001	mg/L	504.1	a	
76-44-8	HEPTACHLOR	ND	0.0004	0.00004	mg/L	525.2	a	
1024-57-3	HEPTACHLOR EPOXIDE "B"	ND	0.0002	0.00002	mg/L	525.2	a	
58-89-9	LINDANE (BHC - GAMMA)	ND	0.0002	0.00002	mg/L	525.2	a	
51218-45-2	METOLACHLOR	ND	0.050	0.0001	mg/L	525.2	a	
21087-64-9	METRIBUZIN	ND	0.080	0.0001	mg/L	525.2	a	
72-43-5	METHOXYCHLOR	ND	0.040	0.0001	mg/L	525.2	a	
23135-22-0	OXAMYL (VYDATE)	ND	0.200	0.002	mg/L	531.2	a	
87-86-5	PENTACHLOROPHENOL	ND	0.001	0.00004	mg/L	515.4	a	
1918-02-1	PICLORAM	ND	0.190	0.0001	mg/L	515.4	a	
1336-36-3	POLYCHLORINATED BIPHENYLS (PCB)	ND	0.0005	0.0005	mg/L	508.1	a	
122-34-9	SIMAZINE	ND	0.004	0.00007	mg/L	525.2	a	
8001-35-2	TOXAPHENE	ND	0.003	0.001	mg/L	508.1	a	
1582-09-8	TRIFLURALIN	ND	0.045	0.0001	mg/L	525.2	a	
41903-57-5	DIOXIN (2,3,7,8-TETRACHLORODIBEN;	ND	3E-8	5E-9	mg/L	1613		Analyzed by PACE_MN
85-00-7	DIQUAT	ND	0.020	0.0004	mg/L	549.2	a	
145-73-3	ENDOTHALL	ND	0.100	0.009	mg/L	548.1	a	
1071-83-6	GLYPHOSATE	ND	0.280	0.006	mg/L	547	a	
50-32-8	BENZO(A)PYRENE	ND	0.0002	0.00002	mg/L	525.2	a	

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## BOTTLED WATER STANDARD OF QUALITY REPORT

103-23-1	DI(2-ETHYLHEXYL)-ADIPATE	<b>ND</b>	0.400	0.0006	mg/L	525.2	a	
117-81-7	DI(2-ETHYLHEXYL)-PHTHALATE	<b>ND</b>	0.006	0.0006	mg/L	525.2	a	
118-74-1	HEXACHLOROBENZENE	<b>ND</b>	0.001	0.0001	mg/L	525.2	a	
77-47-4	HEXACHLOROCYCLO-PENTADIENE	<b>ND</b>	0.050	0.0001	mg/L	525.2	a	
E-10253	* PHENOLICS	<b>ND</b>	0.001	0.001	mg/L	420.4	a	Analyzed by NSF

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## BOTTLED WATER STANDARD OF QUALITY REPORT

### Water Properties

CAS ID#	COMPOUNDS	RESULT	SOQ	MRL	Units	Method	Lab	COMMENT
E-11712	COLOUR	<b>ND</b>	5	5	Color Units	SM2120 B	a	
E-10617	TURBIDITY	<b>ND</b>	0.5	0.10	mg/L	180.1	a	
E-10139	HYDROGEN ION (pH)	<b>6.00</b>	5.0-8.5		pH Units	150.1	a	
E-11734	* ODOUR	<b>ND</b>	3	1	mg/L	SM2150	a	Temperature: 40.8

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## BOTTLED WATER STANDARD OF QUALITY REPORT

### Disinfectants/DBP

CAS ID#	COMPOUNDS	RESULT	SOQ	MRL	Units	Method	Lab	COMMENT
NA	HAA(5)	ND	0.060	0.001	mg/L	552.3	a	
15541-45-4	BROMATE	ND	0.010	0.001	mg/L	300.1	a	
10049-04-4	* CHLORINE DIOXIDE	ND	0.8	0.10	mg/L	SM4500-CIO2 I	a	
7758-19-2	* CHLORITE	ND	1.00	0.010	mg/L	300.1	a	
NA	* CHLOROAMINES TOTAL	ND	3.0	0.05	mg/L	SM4500-CI G	a	
7782-50-5	* FREE CHLORINE RESIDUAL	ND	0.1	0.05	mg/L	SM4500-CI G	a	

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**BOTTLED WATER STANDARD OF QUALITY REPORT****Radiological Contaminants**

CAS ID#	COMPOUNDS	RESULT	SOQ	MRL	Units	Method	Lab	COMMENT
12587-46-1	GROSS ALPHA	<b>ND</b>	15	3	mg/L	900.0		Analyzed by Pace
12587-47-2	GROSS BETA	<b>ND</b>	50	4	mg/L	900.0		Analyzed by Pace

## Notation:

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# Data Report

Client Name: LaBrador Laurentien-Athelstan  
 4010 Powers Court  
 Athelstan, QC J0S 1A0  
 Canada

Reference Number: **17-28996**  
 Project: Annual Finished Product

Report Date: 12/1/17

Date Received: 10/17/17

Approved by: bj,hkl

Authorized by:

Lawrence J Henderson, PhD  
 Director of Laboratories, Vice President

Sample Description: Demineralized Product Water										Sample Date: 10/25/17 10:45 am		
Lab Number: 62945		Sample Comment:								Collected By: Unknown		
CAS ID#	Parameter	Result	PQL	MDL	Units	DF	Method	Lab	Analyzed	Analyst	Batch	Comment
7440-70-2	<b>CALCIUM</b>	ND	1	0.009	mg/L	1.0	200.7	a	10/27/17	ANP	200.7_171027A	
E-11778	<b>HARDNESS as Calcium Carbonate</b>	ND	10	0.01	mg/L	1.0	200.7	a	10/27/17	ANP	200.7_171027A	
7439-95-4	<b>MAGNESIUM</b>	ND	1	0.001	mg/L	1.0	200.7	a	10/27/17	ANP	200.7_171027A	
7440-09-7	<b>POTASSIUM</b>	ND	1.0	0.1	mg/L	1.0	200.7	a	10/27/17	ANP	200.7_171027A	
7440-23-5	<b>SODIUM</b>	ND	0.50	0.05	mg/L	1.0	200.7	a	10/27/17	ANP	200.7_171027A	
E-10184	<b>ELECTRICAL CONDUCTIVITY</b>	ND	10		mg/L	1.0	SM2510 B	a	10/28/17	SRS	EC_171028	

**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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