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BOTTLED WATER STANDARD OF QUALITY REPORT

Client Name: **Jeff Platt**
 7667 D St
 Omaha, NE 68124

Reference Number: **15-00031**
 Authorized by:

[Signature]
 Bryce Jensen
 Chemist

Project: 5 Gallon Drinking Water
 Field ID:
 Sample Description: Ideal Pure Water
 Sampled By:
 Sample Date: 01/07/2015

Lab Number: **80**
 Report Date: 03/17/2015
 Approved By: bj,co,fm,mcs,mvp,pdm,pms

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	
16984-48-8	FLUORIDE	ND	2.4	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	0.15	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	0.15	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	
1497-73-0	* PERCHLORATE	ND	0.002	0.00005	mg/L	331.0		Analyzed by Eurofins

Notation:
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CAS ID#	COMPOUNDS	RESULT	SOQ	MRL	Units	Method	Lab	COMMENT
57-12-5	CYANIDE, FREE	ND	0.1	0.010	mg/L	OIA-1677-DW	a	
7429-90-5	ALUMINUM	ND	0.2	0.010	mg/L	200.7	a	
16887-00-6	CHLORIDE	0.72	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	0.31	250	0.2	mg/L	300.0	a	
E-10173	TOTAL DISSOLVED SOLIDS (TDS)	ND	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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Volatile Organic Chemicals (VOCs)

CAS ID#	COMPOUNDS	RESULT	SOQ	MRL	Units	Method	Lab	COMMENT
71-55-6	1,1,1 - TRICHLOROETHANE	ND	30	0.4	ug/L	524.2	a	
79-00-5	1,1,2 - TRICHLOROETHANE	ND	3	0.4	ug/L	524.2	a	
75-35-4	1,1 - DICHLOROETHYLENE	ND	2	0.4	ug/L	524.2	a	
120-82-1	1,2,4 - TRICHLOROBENZENE	ND	9	0.4	ug/L	524.2	a	
107-06-2	1,2 - DICHLOROETHANE	ND	2	0.4	ug/L	524.2	a	
78-87-5	1,2 - DICHLOROPROPANE	ND	5	0.4	ug/L	524.2	a	
71-43-2	BENZENE	ND	1	0.4	ug/L	524.2	a	
56-23-5	CARBON TETRACHLORIDE	ND	5	0.4	ug/L	524.2	a	
156-59-2	CIS - 1,2 - DICHLOROETHYLENE	ND	70	0.4	ug/L	524.2	a	
156-60-5	TRANS - 1,2 - DICHLOROETHYLENE	ND	100	0.4	ug/L	524.2	a	
100-41-4	ETHYLBENZENE	ND	700	0.4	ug/L	524.2	a	
75-09-2	METHYLENE CHLORIDE (DICHLOROM	ND	3	0.4	ug/L	524.2	a	
108-90-7	MONOCHLOROBENZENE	ND	50	0.4	ug/L	524.2	a	
95-50-1	O - DICHLOROBENZENE	ND	600	0.4	ug/L	524.2	a	
106-46-7	P - DICHLOROBENZENE	ND	75	0.4	ug/L	524.2	a	
100-42-5	STYRENE	ND	100	0.4	ug/L	524.2	a	
127-18-4	TETRACHLOROETHYLENE	ND	1	0.4	ug/L	524.2	a	
108-88-3	TOLUENE	ND	1000	0.4	ug/L	524.2	a	
79-01-6	TRICHLOROETHYLENE	ND	1	0.4	ug/L	524.2	a	
75-01-4	VINYL CHLORIDE	ND	2	0.4	ug/L	524.2	a	
1330-20-7	XYLENES (TOTAL)	ND	1000	0.4	ug/L	524.2	a	
75-27-4	BROMODICHLOROMETHANE	1.6		0.4	ug/L	524.2	a	
124-48-1	CHLORODIBROMOMETHANE	0.5		0.4	ug/L	524.2	a	
67-66-3	CHLOROFORM	4.6		0.4	ug/L	524.2	a	
75-25-2	BROMOFORM	ND		0.4	ug/L	524.2	a	
E-14471	TOTAL TRIHALOMETHANE	6.7	10	0.4	ug/L	524.2	a	Field Dup: 6.6 ug/L
1634-04-4	METHYL TERT-BUTYL ETHER	ND	70	0.4	ug/L	524.2	a	
91-20-3	NAPHTHALENE	ND	300	0.4	ug/L	524.2	a	
79-34-5	1,1,2,2 - TETRACHLOROETHANE	ND	1	0.4	ug/L	524.2	a	

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Synthetic Organic Chemicals (SOCs)

CAS ID#	COMPOUNDS	RESULT	SOQ	MRL	Units	Method	Lab	COMMENT
93-72-1	2,4,5 - TP (SILVEX)	ND	10	0.2	ug/L	515.4	a	
94-75-7	2,4 - D	ND	70	0.1	ug/L	515.4	a	
15972-60-8	ALACHLOR	ND	2	0.2	ug/L	525.2	a	
116-06-3	ALDICARB	ND	3	1	ug/L	531.2	a	
1646-88-4	ALDICARB SULFONE	ND	3	1	ug/L	531.2	a	
1646-87-3	ALDICARB SULFOXIDE	ND	4	1	ug/L	531.2	a	
1912-24-9	ATRAZINE	ND	3	0.1	ug/L	525.2	a	
1563-66-2	CARBOFURAN	ND	40	0.9	ug/L	531.2	a	
57-74-9	CHLORDANE	ND	2	0.2	ug/L	508.1	a	
75-99-0	DALAPON	ND	200	1	ug/L	515.4	a	
96-12-8	DIBROMOCHLOROPROPANE (DBCP)	ND	0.2	0.02	ug/L	504.1	a	
88-85-7	DINOSEB	ND	7	0.2	ug/L	515.4	a	
72-20-8	ENDRIN	ND	2	0.01	ug/L	525.2	a	
106-93-4	1,2 - DIBROMOETHANE (EDB)	ND	0.05	0.01	ug/L	504.1	a	
76-44-8	HEPTACHLOR	ND	0.4	0.04	ug/L	525.2	a	
1024-57-3	*HEPTACHLOR EPOXIDE	ND	0.2	0.02	ug/L	525.2	a	
58-89-9	LINDANE (BHC - GAMMA)	ND	0.2	0.02	ug/L	525.2	a	
72-43-5	METHOXYCHLOR	ND	40	0.1	ug/L	525.2	a	
23135-22-0	OXAMYL (VYDATE)	ND	200	2	ug/L	531.2	a	
87-86-5	PENTACHLOROPHENOL	ND	1	0.04	ug/L	515.4	a	
1918-02-1	PICLORAM	ND	500	0.1	ug/L	515.4	a	
1336-36-3	POLYCHLORINATED BIPHENYLS (PCB)	ND	0.5	0.1	ug/L	508.1	a	
122-34-9	SIMAZINE	ND	4	0.07	ug/L	525.2	a	
8001-35-2	TOXAPHENE	ND	3	1	ug/L	508.1	a	
50-32-8	BENZO(A)PYRENE	ND	0.2	0.02	ug/L	525.2	a	
103-23-1	DI(2-ETHYLHEXYL)-ADIPATE	ND	400	0.6	ug/L	525.2	a	
117-81-7	DI(2-ETHYLHEXYL)-PHTHALATE	ND	6	0.6	ug/L	525.2	a	
118-74-1	HEXACHLOROBENZENE	ND	1	0.1	ug/L	525.2	a	
77-47-4	HEXACHLOROCYCLO-PENTADIENE	ND	50	0.1	ug/L	525.2	a	
E-10253	TOTAL RECOVERABLE PHENOLICS	ND	1	1	ug/L	420.4		Analyzed by NSF

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Water Properties

CAS ID#	COMPOUNDS	RESULT	SOQ	MRL	Units	Method	Lab	COMMENT
E-11712	COLOR	ND	5	5	Color Units	SM2120 B	a	pH:5.90
E-10617	TURBIDITY	0.31	0.5	0.10	NTU	180.1	a	
E-10139	HYDROGEN ION (pH)	5.90	5.0-8.5		pH Units	150.1	a	
E-11734	ODOR	ND	3	1	TON	SM2150	a	Temperature: 38.3C

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Disinfectants/DBP

CAS ID#	COMPOUNDS	RESULT	SOQ	MRL	Units	Method	Lab	COMMENT
NA	HAA(5)	ND	60	1	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	0.050	mg/L	300.1	a	
NA	* CHLOROAMINES TOTAL	ND	4.0	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	

Notation:

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Reference Number: 15-00031
Lab Number: 80
Report Date: 03/17/2015

BOTTLED WATER STANDARD OF QUALITY REPORT

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Radiological Contaminants

CAS ID#	COMPOUNDS	RESULT	SOQ	MRL	Units	Method	Lab	COMMENT
12587-46-1	GROSS ALPHA	ND	15		pCi/L	900.0		Analyzed by Pace
12587-47-2	GROSS BETA	ND	50		pCi/L	900.0		Analyzed by Pace
13982-63-3	RADIUM 226	0.345			pCi/L	903.1		Resampled 2/18/15-Analyzed by Pa
15262-20-1	RADIUM 228	ND	5	5	pCi/L	904.0		Resampled 2/18/15-Analyzed by Pa
7440-61-1	URANIUM	ND	0.030	0.001	mg/L	200.8	a	

Notation:

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Corvallis, OR	Microbiology (d)	540 SW Third Street	Corvallis, OR 97333	541.753.4946



Data Report

Client Name: Jeff Platt
7667 D St
Omaha, NE 68124

Reference Number: **15-00031**
Project: 5 Gallon Drinking Water

Report Date: 3/17/15

Date Received: 1/5/15

Approved by:.mvp.sps

Authorized by:

Bryce Jensen
Chemist

Sample Description:												
Lab Number: 80		Sample Comment:										
		Sample Date: 1/7/15 10:45 am										
		Collected By:										
CAS ID#	Parameter	Result	PQL	MDL	Units	DF	Method	Lab	Analyzed	Analyst	Batch	Comment
7440-70-2	CALCIUM	ND	1	0.009	mg/L	1.0	200.7	a	1/13/15	BJ	200.7-150113A	
E-11778	HARDNESS as Calcium Carbonate	ND	10	0.01	mg/L	1.0	200.7	a	1/13/15	BJ	200.7-150113A	
7439-95-4	MAGNESIUM	ND	1	0.001	mg/L	1.0	200.7	a	1/13/15	BJ	200.7-150113A	
7440-09-7	POTASSIUM	ND	1.0	0.1	mg/L	1.0	200.7	a	1/13/15	BJ	200.7-150113A	
7440-23-5	SODIUM	1.7	0.50	0.05	mg/L	1.0	200.7	a	1/13/15	BJ	200.7-150113A	
E-10184	ELECTRICAL CONDUCTIVITY	ND	10		uS/cm	1.0	SM2510 B	a	1/9/15	SRF	EC_150109	

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

Certificate of Compliance

This is to certify that

EDGE ANALYTICAL, Inc.,

An Accredited Drinking Water Laboratory,

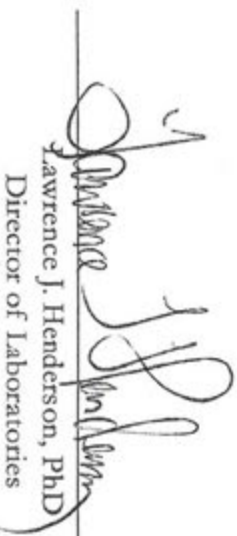
Certification number 046, has completed the analysis of

JEFF PLATT

“Ideal Pure Water”

on March 17, 2015, 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.

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Lawrence J. Henderson, PhD
Director of Laboratories