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BOTTLED WATER STANDARD OF QUALITY REPORT

Client Name: Desert Springs Bottled Water PO BOX 273 Echo, OR 97826 Reference Number: **17-33210** Authorized by:

> Lab Number: 71923 Report Date: 12/21/2017

VU.II.

Approved By: anp,bj,co,fm,hkl,hy,lrs,mcs,

Patrick Miller, MS QA Officer

Project: Desert Springs Source Testing Field ID: Nov. 15-17 Sample Description: Desert Springs Bottled Water Co. Sampled By: BW/AD Sample Date: 11/15/2017

Inorganic Chemicals (IOCs)

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CAS ID#	COMPOUNDS	RESULT	SOQ	MRL	Units	Method	Lab	COMMENT
7440-36-0	ANTIMONY	ND	0.006	0.001	mg/L	200.8	а	
7440-38-2	ARSENIC	ND	0.010	0.001	mg/L	200.8	а	
7440-39-3	BARIUM	0.021	1.0	0.001	mg/L	200.8	а	
7440-41-7	BERYLLIUM	ND	0.004	0.001	mg/L	200.8	а	
7440-43-9	CADMIUM	ND	0.005	0.001	mg/L	200.8	а	
7440-47-3	CHROMIUM	ND	0.05	0.005	mg/L	200.8	а	
57-12-5	CYANIDE	ND	0.2	0.010	mg/L	OIA-1677-DW	а	
16984-48-8	FLUORIDE	0.71	2	0.10	mg/L	300.0	а	
7439-92-1	LEAD	ND	0.005	0.001	mg/L	200.8	а	
7439-97-6	MERCURY	ND	0.001	0.0002	mg/L	245.1	а	
7440-02-0	NICKEL	ND	0.1	0.001	mg/L	200.8	а	
14797-55-8	NITRATE-N	ND	10	0.10	mg/L	300.0	а	
14797-65-0	NITRITE-N	ND	1.0	0.10	mg/L	300.0	а	
E-10128	TOTAL NITRATE/NITRITE	ND	10	0.10	mg/L	300.0	а	
7782-49-2	SELENIUM	ND	0.010	0.005	mg/L	200.8	а	
7440-28-0	THALLIUM	ND	0.002	0.001	mg/L	200.8	а	

Notation:

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These test results meet all the requirements of NELAC, unless otherwise stated in writing, and relate only to these samples. If you have any questions concerning this report contact us at the above phone number.

FORM: cFDA.rpt



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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	а			
16887-00-6	CHLORIDE	8.9	250	0.1	mg/L	300.0	а			
7440-50-8	COPPER	ND	1.0	0.005	mg/L	200.8	а			
7439-89-6	IRON	0.05	0.3	0.050	mg/L	200.7	а			
7439-96-5	MANGANESE	0.018	0.05	0.001	mg/L	200.8	а			
7440-22-4	SILVER	ND	0.025	0.001	mg/L	200.8	а			
14808-79-8	SULFATE	37.6	250	0.2	mg/L	300.0	а			
E-10173	TOTAL DISSOLVED SOLIDS (TDS)	282	500	10	mg/L	SM2540 C	а			
7440-66-6	ZINC	0.110	5.00	0.005	mg/L	200.8	а			

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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	а		
79-00-5	1,1,2 - TRICHLOROETHANE	ND	5	0.4	ug/L	524.2	а		
75-35-4	1,1 - DICHLOROETHYLENE	ND	2	0.4	ug/L	524.2	а		
120-82-1	1,2,4 - TRICHLOROBENZENE	ND	9	0.4	ug/L	524.2	а		
107-06-2	1,2 - DICHLOROETHANE	ND	2	0.4	ug/L	524.2	а		
78-87-5	1,2 - DICHLOROPROPANE	ND	5	0.4	ug/L	524.2	а		
71-43-2	BENZENE	ND	1	0.4	ug/L	524.2	а		
56-23-5	CARBON TETRACHLORIDE	ND	2	0.4	ug/L	524.2	а		
156-59-2	CIS - 1,2 - DICHLOROETHYLENE	ND	70	0.4	ug/L	524.2	а		
156-60-5	TRANS - 1,2 - DICHLOROETHYLENE	ND	100	0.4	ug/L	524.2	а		
100-41-4	ETHYLBENZENE	ND	700	0.4	ug/L	524.2	а		
75-09-2	METHYLENE CHLORIDE (DICHLOROM	ND	3	0.4	ug/L	524.2	а		
108-90-7	MONOCHLOROBENZENE	ND	50	0.4	ug/L	524.2	а		
95-50-1	O - DICHLOROBENZENE	ND	600	0.4	ug/L	524.2	а		
106-46-7	P - DICHLOROBENZENE	ND	75	0.4	ug/L	524.2	а		
100-42-5	STYRENE	ND	100	0.4	ug/L	524.2	а		
127-18-4	TETRACHLOROETHYLENE	ND	5	0.4	ug/L	524.2	а		
108-88-3	TOLUENE	ND	1000	0.4	ug/L	524.2	а		
79-01-6	TRICHLOROETHYLENE	ND	1	0.4	ug/L	524.2	а		
75-01-4	VINYL CHLORIDE	ND	2	0.4	ug/L	524.2	а		
1330-20-7	XYLENES (TOTAL)	ND	1000	0.4	ug/L	524.2	а		
75-27-4	BROMODICHLOROMETHANE	ND		0.4	ug/L	524.2	а		
124-48-1	CHLORODIBROMOMETHANE	ND		0.4	ug/L	524.2	а		
67-66-3	CHLOROFORM	ND		0.4	ug/L	524.2	а		
75-25-2	BROMOFORM	ND		0.4	ug/L	524.2	а		
E-14471	TOTAL TRIHALOMETHANE	ND	80	0.4	ug/L	524.2	а		

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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	а	
94-75-7	2,4 - D	ND	70	0.1	ug/L	515.4	а	
15972-60-8	ALACHLOR	ND	2	0.2	ug/L	525.2	а	
1912-24-9	ATRAZINE	ND	3	0.1	ug/L	525.2	а	
1563-66-2	CARBOFURAN	ND	40	0.9	ug/L	531.2	а	
57-74-9	CHLORDANE	ND	0.5	0.2	ug/L	508.1	а	
96-12-8	DIBROMOCHLOROPROPANE (DBCP)	ND	0.2	0.02	ug/L	504.1	а	
88-85-7	DINOSEB	ND	7	0.2	ug/L	515.4	а	
72-20-8	ENDRIN	ND	0.2	0.01	ug/L	525.2	а	
106-93-4	1,2 - DIBROMOETHANE (EDB)	ND	0.05	0.01	ug/L	504.1	а	
76-44-8	HEPTACHLOR	ND	0.4	0.04	ug/L	525.2	а	
1024-57-3	HEPTACHLOR EPOXIDE "B"	ND	0.2	0.02	ug/L	525.2	а	
58-89-9	LINDANE (BHC - GAMMA)	ND	0.2	0.02	ug/L	525.2	а	
72-43-5	METHOXYCHLOR	ND	40	0.1	ug/L	525.2	а	
23135-22-0	OXAMYL (VYDATE)	ND	200	2	ug/L	531.2	а	
87-86-5	PENTACHLOROPHENOL	ND	1	0.04	ug/L	515.4	а	
1918-02-1	PICLORAM	ND	500	0.1	ug/L	515.4	а	
1336-36-3	POLYCHLORINATED BIPHENYLS (PCB	ND	0.5	0.5	ug/L	508.1	а	
75-99-0	DALAPON	ND	200	1	ug/L	515.4	а	
122-34-9	SIMAZINE	ND	4	0.07	ug/L	525.2	а	
8001-35-2	TOXAPHENE	ND	3	1	ug/L	508.1	а	
41903-57-5	DIOXIN (2,3,7,8-TETRACHLORODIBENZ	ND	30	5	pg/L	1613		Analyzed by PACE_MN
85-00-7	DIQUAT	ND	20	0.4	ug/L	549.2	а	
145-73-3	ENDOTHALL	ND	100	9	ug/L	548.1	а	
1071-83-6	GLYPHOSATE	ND	700	6	ug/L	547	а	
50-32-8	BENZO(A)PYRENE	ND	0.2	0.02	ug/L	525.2	а	
103-23-1	DI(ETHYLHEXYL)-ADIPATE	ND	400	0.6	ug/L	525.2	а	
118-74-1	HEXACHLOROBENZENE	ND	1	0.1	ug/L	525.2	а	
77-47-4	HEXACHLOROCYCLO-PENTADIENE	ND	50	0.1	ug/L	525.2	а	
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-10139	HYDROGEN ION (pH)	8.14			pH Units	150.1	а		
E-11712	COLOR	ND	15	5	COLOR UI	SM2120 B	а	pH:	
E-11734	ODOR	ND	3	1	TON	SM2150	а	Temperature: 41.6	
E-10617	TURBIDITY	0.14	1	0.10	NTU	180.1	а		

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Disinfectants/DBP									
CAS ID#	COMPOUNDS	RESULT	SOQ	MRL	Units	Method	Lab	COMMENT	
NA	HAA(5)	ND	60	0	ug/L	552.3	а		
15541-45-4	BROMATE	ND	0.010	0.001	mg/L	300.1	а		
7758-19-2	* CHLORITE	ND	1.00	0.010	mg/L	300.1	а		

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Radiological Contaminants										
CAS ID#	COMPOUNDS	RESULT	SOQ	MRL	Units	Method	Lab	COMMENT		
12587-46-1	GROSS ALPHA	ND	15	3	pCi/L	900.0		Analyzed by Pace		
12587-47-2	GROSS BETA	6.96	50	4	pCi/L	900.0		Analyzed by Pace		
13982-63-3	RADIUM 226	ND		1	pCi/L	903.1		Analyzed by Pace		
15262-20-1	RADIUM 228	ND	5	1	pCi/L	904.0		Analyzed by Pace		
7440-61-1	URANIUM	ND	0.030	0.001	mg/L	200.8	а			

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