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FL NELAP E871040

## ORGANICS IN DRINKING WATER

Client Name: Beverly Beach Improvement Club  
PO BOX 12  
Freeland, WA 98249

Reference Number: 14-18132  
Project: S02 VOC

System Name: BEVERLY BEACH IMPROVEMENT CLUB  
System ID Number: 06147  
DOH Source Number: 02  
Multiple Sources:  
Sample Type: A - After treatment  
Sample Purpose: C - Compliance  
Sample Location: X-1 Hose Bib  
County: Island  
Sampled By: Joe Waldrup  
Sampler Phone:

Field ID: S02  
Lab Number: 046-41384  
Date Collected: 9/2/14 09:00  
Date Extracted: 524\_140910  
Date Analyzed: 09/10/14  
Report Date: 9/18/14  
Analyst: HY  
Approved By: ERM  
Authorized By:

Lawrence Henderson, PhD  
Director of Laboratories, Vice President

CAS	COMPOUNDS	RESULTS	UNITS	PQL	MDL	MCL	Lab	Method	COMMENT
<b>EPA/State Regulated</b>									
1330-20-7	TOTAL XYLENES	ND	ug/L	0.4	0.36	10000	a	524.2	
156-60-5	T - 1,2 - DICHLOROETHYLENE	ND	ug/L	0.4	0.1	100	a	524.2	
156-59-2	CIS - 1,2 - DICHLOROETHYLENE	ND	ug/L	0.4	0.15	70	a	524.2	
71-55-6	1,1,1 - TRICHLOROETHANE	ND	ug/L	0.4	0.26	200	a	524.2	
56-23-5	CARBON TETRACHLORIDE	ND	ug/L	0.4	0.28	5	a	524.2	
71-43-2	BENZENE	ND	ug/L	0.4	0.12	5	a	524.2	
107-06-2	1,2 - DICHLOROETHANE	ND	ug/L	0.4	0.14	5	a	524.2	
79-01-6	TRICHLOROETHYLENE	ND	ug/L	0.4	0.19	5	a	524.2	
78-87-5	1,2 - DICHLOROPROPANE	ND	ug/L	0.4	0.23	5	a	524.2	
108-88-3	TOLUENE	ND	ug/L	0.4	0.3	1000	a	524.2	
79-00-5	1,1,2 - TRICHLOROETHANE	ND	ug/L	0.4	0.13	5	a	524.2	
127-18-4	TETRACHLOROETHYLENE	ND	ug/L	0.4	0.14	5	a	524.2	
108-90-7	CHLOROBENZENE	ND	ug/L	0.4	0.07	100	a	524.2	
100-41-4	ETHYLBENZENE	ND	ug/L	0.4	0.2	700	a	524.2	
1330-20-7	M/P - XYLENE	ND	ug/L	0.4	0.29		a	524.2	
75-01-4	VINYL CHLORIDE	ND	ug/L	0.4	0.26	2	a	524.2	
95-47-6	O - XYLENE	ND	ug/L	0.4	0.2		a	524.2	
100-42-5	STYRENE	ND	ug/L	0.4	0.2	100	a	524.2	
106-46-7	P - DICHLOROBENZENE	ND	ug/L	0.4	0.19	75	a	524.2	
95-50-1	O - DICHLOROBENZENE	ND	ug/L	0.4	0.29	600	a	524.2	
120-82-1	1,2,4, - TRICHLOROBENZENE	ND	ug/L	0.4	0.27	70	a	524.2	
75-35-4	1,1 - DICHLOROETHYLENE	ND	ug/L	0.4	0.3	7	a	524.2	
75-09-2	METHYLENE CHLORIDE	ND	ug/L	0.4	0.22	5	a	524.2	
106-93-4	*1,2 - DIBROMOETHANE (EDB)	ND	ug/L	0.4	0.11	0.05	a	524.2	Screening Only
96-12-8	*1,2-DIBROMO-3-CHLOROPROPANE	ND	ug/L	0.4	0.28	0.2	a	524.2	Screening Only

**NOTES:**

MDL (Method Detection Limit) calculated limit of detection.  
MCL (Maximum Contaminant Level) maximum permissible level of a contaminant in water established by EPA; a blank MCL value indicates a level is not currently established.  
PQL (Practical Quantitation Limit) lowest calibration level.

ND (Not Detected): indicates that the parameter was not detected above the State Reporting Limit (SRL).

An \* in front of the parameter name indicates it is not NELAP accredited but it is accredited through WSDOH or USEPA Region 10.

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 Lawrence Henderson, PhD, Director of Laboratories, Vice President, at the toll-free phone number above.

## ORGANICS IN DRINKING WATER

CAS	COMPOUNDS	RESULTS	UNITS	PQL	MDL	MCL	Lab	Method	COMMENT
<b>EPA/State Unregulated</b>									
75-34-3	1,1 - DICHLOROETHANE	ND	ug/L	0.4	0.14		a	524.2	
594-20-7	2,2 - DICHLOROPROPANE	ND	ug/L	0.4	0.19		a	524.2	
74-97-5	BROMOCHLOROMETHANE	ND	ug/L	0.4	0.22		a	524.2	
563-58-6	1,1 - DICHLOROPROPENE	ND	ug/L	0.4	0.2		a	524.2	
75-71-8	DICHLORODIFLUOROMETHANE	ND	ug/L	0.4	0.36		a	524.2	
74-95-3	DIBROMOMETHANE	ND	ug/L	0.4	0.13		a	524.2	
10061-01-1	CIS - 1,3 - DICHLOROPROPENE	ND	ug/L	0.4	0.12		a	524.2	
10061-02-1	TRANS- 1,3 - DICHLOROPROPENE	ND	ug/L	0.4	0.22		a	524.2	
74-87-3	CHLOROMETHANE	0.6	ug/L	0.4	0.32		a	524.2	Field Dup: 0.5 ug/L, TB: ND
142-28-9	1,3 - DICHLOROPROPANE	ND	ug/L	0.4	0.08		a	524.2	
630-20-6	1,1,1,2 - TETRACHLOROETHANE	ND	ug/L	0.4	0.19		a	524.2	
98-82-8	ISOPROPYLBENZENE	ND	ug/L	0.4	0.11		a	524.2	
96-18-4	1,2,3 - TRICHLOROPROPANE	ND	ug/L	0.4	0.14		a	524.2	
108-86-1	BROMOBENZENE	ND	ug/L	0.4	0.22		a	524.2	
79-34-5	1,1,2,2 - TETRACHLOROETHANE	ND	ug/L	0.4	0.26		a	524.2	
95-49-8	O - CHLOROTOLUENE	ND	ug/L	0.4	0.24		a	524.2	
103-65-1	N - PROPYLBENZENE	ND	ug/L	0.4	0.1		a	524.2	
108-67-8	1,3,5 - TRIMETHYLBENZENE	ND	ug/L	0.4	0.17		a	524.2	
74-83-9	BROMOMETHANE	ND	ug/L	0.4	0.27		a	524.2	
106-43-4	P - CHLOROTOLUENE	ND	ug/L	0.4	0.25		a	524.2	
98-06-6	TERT - BUTYLBENZENE	ND	ug/L	0.4	0.16		a	524.2	
95-63-6	1,2,4 - TRIMETHYLBENZENE	ND	ug/L	0.4	0.21		a	524.2	
135-98-8	SEC - BUTYLBENZENE	ND	ug/L	0.4	0.14		a	524.2	
541-73-1	M - DICHLOROBENZENE	ND	ug/L	0.4	0.28		a	524.2	
99-87-6	P - ISOPROPYLTOLUENE	ND	ug/L	0.4	0.16		a	524.2	
104-51-8	N - BUTYLBENZENE	ND	ug/L	0.4	0.37		a	524.2	
75-00-3	CHLOROETHANE	ND	ug/L	0.4	0.29		a	524.2	
87-68-3	HEXACHLOROBUTADIENE	ND	ug/L	0.4	0.36		a	524.2	
91-20-3	NAPHTHALENE	ND	ug/L	0.4	0.25		a	524.2	
87-61-6	1,2,3 - TRICHLOROBENZENE	ND	ug/L	0.4	0.36		a	524.2	
75-69-4	TRICHLOROFLUOROMETHANE	ND	ug/L	0.4	0.32		a	524.2	
<b>EPA Regulated - Under Trihalc</b>									
E-14471	TOTAL TRIHALOMETHANE	31.3	ug/L	0.4		80	a	524.2	Field Dup: 32.3 ug/L, TB: ND
67-66-3	CHLOROFORM	22.8	ug/L	0.4	0.08		a	524.2	
75-27-4	BROMODICHLOROMETHANE	6.7	ug/L	0.4	0.2		a	524.2	
124-48-1	CHLORODIBROMOMETHANE	1.8	ug/L	0.4	0.24		a	524.2	
75-25-2	BROMOFORM	ND	ug/L	0.4	0.17		a	524.2	
<b>State Unregulated - Other</b>									
1634-04-4	METHYL TERT-BUTYL ETHER	ND	ug/L	1.0	0.18		a	524.2	

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