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## VOLATILE ORGANIC COMPOUNDS (VOC) REPORT

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

Reference Number: 13-15151  
Project: 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:  
County: Island  
Sampled By: Joe Waldrup  
Sampler Phone: 360-675-2457

Field ID: VOC  
Lab Number: 046-34550  
Date Collected: 8/15/13 10:15  
Date Extracted: 524\_130819  
Date Analyzed: 08/19/13  
Report Date: 8/23/13  
Analyst: HY  
Released By:

### EPA Method 524.2 For State Drinking Water Compliance

DOH#	COMPOUNDS	RESULTS	UNITS	SRL	Trigger	MCL	COMMENT
<b>EPA/State Regulated</b>							
160	TOTAL XYLENES	ND	ug/L	0.5	0.5	10000	
57	T - 1,2 - DICHLOROETHYLENE	ND	ug/L	0.5	0.5	100	
60	CIS - 1,2 - DICHLOROETHYLENE	ND	ug/L	0.5	0.5	70	
47	1,1,1 - TRICHLOROETHANE	ND	ug/L	0.5	0.5	200	
48	CARBON TETRACHLORIDE	ND	ug/L	0.5	0.5	5	
49	BENZENE	ND	ug/L	0.5	0.5	5	
50	1,2 - DICHLOROETHANE	ND	ug/L	0.5	0.5	5	
51	TRICHLOROETHYLENE	ND	ug/L	0.5	0.5	5	
63	1,2 - DICHLOROPROPANE	ND	ug/L	0.5	0.5	5	
66	TOLUENE	ND	ug/L	0.5	0.5	1000	
67	1,1,2 - TRICHLOROETHANE	ND	ug/L	0.5	0.5	5	
68	TETRACHLOROETHYLENE	ND	ug/L	0.5	0.5	5	
71	CHLOROBENZENE	ND	ug/L	0.5	0.5	100	
73	ETHYLBENZENE	ND	ug/L	0.5	0.5	700	
74	M/P - XYLENE	ND	ug/L	0.5	0.5		
45	VINYL CHLORIDE	ND	ug/L	0.5	0.5	2	
75	O - XYLENE	ND	ug/L	0.5	0.5		
76	STYRENE	ND	ug/L	0.5	0.5	100	
52	P - DICHLOROBENZENE	ND	ug/L	0.5	0.5	75	
84	O - DICHLOROBENZENE	ND	ug/L	0.5	0.5	600	
95	1,2,4, - TRICHLOROBENZENE	ND	ug/L	0.5	0.5	70	
46	1,1 - DICHLOROETHYLENE	ND	ug/L	0.5	0.5	7	
56	METHYLENE CHLORIDE	ND	ug/L	0.5	0.5	5	
102	*ETHYLENE DIBROMIDE (EDB)	ND	ug/L	0.01	0.02	0.05	Screening Only / PQL 0.5 ug/L
103	1,2-DIBROMO-3-CHLOROPROPANE	ND	ug/L	0.02	0.04	0.2	Screening Only / PQL 0.5 ug/L
<b>EPA/State Unregulated</b>							

**NOTES:**

If a compound is detected > or = to the State Reporting Level, SRL, specified increased monitoring frequencies may occur per DOH.  
MCL (Maximum Contaminant Level) maximum permissible level of a contaminant in water established by EPA; Federal Action Levels are 0.015 mg/L for Lead and 1.3 mg/L for Copper. Sodium has a recommended limit of 20 mg/L. A blank MCL value indicates a level is not currently established.  
Trigger Level: DOH Drinking Water Response level. Systems with compounds detected in excess of this level are required to take additional samples. Contact your regional DOH office.  
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 at the above phone number.

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58	1,1 - DICHLOROETHANE	ND	ug/L	0.5	0.5		
59	2,2 - DICHLOROPROPANE	ND	ug/L	0.5	0.5		
86	BROMOCHLOROMETHANE	ND	ug/L	0.5	0.5		
62	1,1 - DICHLOROPROPENE	ND	ug/L	0.5	0.5		
104	DICHLORODIFLUOROMETHANE	ND	ug/L	0.5	0.5		
64	DIBROMOMETHANE	ND	ug/L	0.5	0.5		
65	CIS - 1,3 - DICHLOROPROPENE	ND	ug/L	0.5	0.5		
69	TRANS- 1,3 - DICHLOROPROPENE	ND	ug/L	0.5	0.5		
53	CHLOROMETHANE	1.2	ug/L	0.5	0.5		Field Dup: 1.3 ug/L, TB: ND
70	1,3 - DICHLOROPROPANE	ND	ug/L	0.5	0.5		
72	1,1,1,2 - TETRACHLOROETHANE	ND	ug/L	0.5	0.5		
87	ISOPROPYLBENZENE	ND	ug/L	0.5	0.5		
79	1,2,3 - TRICHLOROPROPANE	ND	ug/L	0.5	0.5		
78	BROMOBENZENE	ND	ug/L	0.5	0.5		
80	1,1,2,2 - TETRACHLOROETHANE	ND	ug/L	0.5	0.5		
81	O - CHLOROTOLUENE	ND	ug/L	0.5	0.5		
88	N - PROPYLBENZENE	ND	ug/L	0.5	0.5		
89	1,3,5 - TRIMETHYLBENZENE	ND	ug/L	0.5	0.5		
54	BROMOMETHANE	ND	ug/L	0.5	0.5		
82	*P - CHLOROTOLUENE	ND	ug/L	0.5	0.5		
90	TERT - BUTYLBENZENE	ND	ug/L	0.5	0.5		
91	1,2,4 - TRIMETHYLBENZENE	ND	ug/L	0.5	0.5		
92	SEC - BUTYLBENZENE	ND	ug/L	0.5	0.5		
83	M - DICHLOROBENZENE	ND	ug/L	0.5	0.5		
93	P - ISOPROPYLTOLUENE	ND	ug/L	0.5	0.5		
94	N - BUTYLBENZENE	ND	ug/L	0.5	0.5		
55	CHLOROETHANE	ND	ug/L	0.5	0.5		
97	HEXACHLOROBUTADIENE	ND	ug/L	0.5	0.5		
96	NAPHTHALENE	ND	ug/L	0.5	0.5		
98	1,2,3 - TRICHLOROBENZENE	ND	ug/L	0.5	0.5		
85	TRICHLOROFLUOROMETHANE	ND	ug/L	0.5	0.5		
<b>EPA Regulated - Under Trihalomethanes Program</b>							
31	TOTAL TRIHALOMETHANE	103.6	ug/L	0.5	60	80	Field Dup: 99.5 ug/L, TB: ND
27	CHLOROFORM	75.9	ug/L	0.5			
28	BROMODICHLOROMETHANE	22.6	ug/L	0.5			
29	CHLORODIBROMOMETHANE	5.1	ug/L	0.5			
30	BROMOFORM	ND	ug/L	0.5			
<b>State Unregulated - Other</b>							
0	METHYL TERT-BUTYL ETHER	ND	ug/L	1.0			

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