

Cowichan Bay Water
1760 Pavenham Rd
Cowichan Bay, BC
VOR 1N1

Date: 19Dec25 4:25p
Source: FWS
Type of Sample: water
No. of Samples: 2

W191522

TEL: 250 748-1687

Arrival temp.: 6.0C

Email: operators@cowichanbaywater.com

Sampler: Sean Bolyos PD: V1253 1912K

Samples: Valleyview - 17Dec25 1) Well 1 11:10 2) Well 2 11:10

VOLATILE ORGANIC COMPOUNDS

	Sample 1	Sample 2	Lab Blank
Compounds	(ug/L)	(ug/L)	(ug/L)
Diethylether	<0.100	<0.100	ND
1,1-Dichloroethene	<0.100	<0.100	ND
1,2,2-Trichlorotrifluoroethane	<0.100	<0.100	ND
Iodomethane	<0.100	<0.100	ND
Carbon disulfide	<0.100	<0.100	ND
Allyl chloride	<0.100	<0.100	ND
Dichloromethane	<0.100	<0.100	ND
Methylene chloride	<0.100	<0.100	ND
Propionitrile	<0.100	<0.100	ND
cis-1,2-Dichloroethene	<0.100	<0.100	ND
Acetonitrile	<0.100	<0.100	ND
2-Chloro-1,3-butadiene	<0.100	<0.100	ND
Acrylonitrile	<0.100	<0.100	ND
trans-1,2-Dichloroethene	<0.100	<0.100	ND
Propane, 2,2-dichloro-	<0.100	<0.100	ND
Tetrahydrofuran	<0.100	<0.100	ND
1,1,1-Trichloroethane	<0.100	<0.100	ND
Methyl acrylate	<0.100	<0.100	ND
Bromochloromethane	<0.100	<0.100	ND
Chloroform	<0.100	<0.100	ND
Carbon Tetrachloride	<0.100	<0.100	ND
1,1-Dichloropropene	<0.100	<0.100	ND
Benzene	<0.100	<0.100	ND
Methylacrylonitrile	<0.100	<0.100	ND
1,2-dichloro-ethane	<0.100	<0.100	ND
Trichloroethene	<0.100	<0.100	ND
Propane, 1,2-dichloro-	<0.100	<0.100	ND
Methyl methacrylate	<0.100	<0.100	ND
Bromoform	<0.100	<0.100	ND
Bromodichloromethane	<0.100	<0.100	ND

cont.

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	Sample 1	Sample 2	Lab Blank
Compounds	(ug/L)	(ug/L)	(ug/L)
2-Nitropropane	<0.100	<0.100	ND
cis-1,3-Dichloro-1-Propene	<0.100	<0.100	ND
Toluene	<0.100	<0.100	ND
Tetrachloroethylene	<0.100	<0.100	ND
trans-1,3-Dichloro-1-Propene	<0.100	<0.100	ND
1,1,2-Trichloroethane	<0.100	<0.100	ND
Propane, 1,3-dichloro-	<0.100	<0.100	ND
Chlorodibromomethane	<0.100	<0.100	ND
Ethyl methacrylate	<0.100	<0.100	ND
1,2-Dibromoethane	<0.100	<0.100	ND
Chlorobenzene	<0.100	<0.100	ND
Ethylbenzene	<0.100	<0.100	ND
1,1,1,2-Tetrachloroethane	<0.100	<0.100	ND
M/P Xylene	<0.100	<0.100	ND
o-Xylene	<0.100	<0.100	ND
Styrene	<0.100	<0.100	ND
Isopropylbenzene	<0.100	<0.100	ND
trans-1,4-Dichloro-2-butene	<0.100	<0.100	ND
1,2,3-Trichloropropane	<0.100	<0.100	ND
cis-1,4-Dichloro-2-butene	<0.100	<0.100	ND
2-Chlorotoluene	<0.100	<0.100	ND
Bromobenzene	<0.100	<0.100	ND
n-Propylbenzene	<0.100	<0.100	ND
1,1,2,2-Tetrachlorethane	<0.100	<0.100	ND
4-Chlorotoluene	<0.100	<0.100	ND
1,2,4-Trimethylbenzene	<0.100	<0.100	ND
tert-Butylbenzene	<0.100	<0.100	ND
1,3,5-Trimethylbenzene	<0.100	<0.100	ND
sec-Butylbenzene	<0.100	<0.100	ND
1,3-Dichlorobenzene	<0.100	<0.100	ND

cont.

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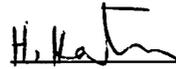
VOLATILE ORGANIC COMPOUNDS

	Sample 1	Sample 2	Lab Blank
Compounds	(ug/L)	(ug/L)	(ug/L)
4-Isopropyltoluene	<0.100	<0.100	ND
1,4-dichloro-benzene	<0.100	<0.100	ND
n-Butylbenzene	<0.100	<0.100	ND
1,2-dichloro-benzene	<0.100	<0.100	ND
1,2-Dibromo-3-chloropropane	<0.100	<0.100	ND
Nitrobenzene	<0.100	<0.100	ND
1,3-Hexachlorobutadiene	<0.100	<0.100	ND
1,2,3-Trichlorobenzene	<0.100	<0.100	ND
1,2,4-Trichlorobenzene	<0.100	<0.100	ND
Naphthalene	<0.100	<0.100	ND

Surrogate Recovery (%)		
Dibromofluoromethane	93.1	95.2
Toluene-D8	104	103

ug/L = ppb = micrograms per litre

R. Bilodeau
Analytical Chemist



H. Hartmann
Sr. Analytical Chemist

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