

Client/Code

Braithwaite Estates Imp. Dist.
P.O. Box 282
Cobble Hill, BC
VOR 1L0

Date 04Mar20 9:11a No. W152838
Source Well
Type of Sample water
No. of Samples 2

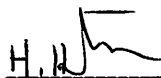
TEL: (250) 743-7211 Comments Arrival temp.: 2.7C
braithwaiteestates@shaw.ca Sampler: Alan Seal

SAMPLE	DATE	TIME	NH ₃ -N (ug/L)	E.C. (uS/cm)	TKN (mg/L)	NO ₃ -N (mg/L)	NO ₂ -N (ug/L)
1 #2 Well	03Mar20	09:25a	ND	176	ND	0.863	ND
2 #4 Well	03Mar20	09:35a	ND	219	ND	2.22	ND
Lab Blank			ND	ND	ND	ND	ND
S ₀			0.254	0.300	0.012	0.160 ug/L	0.300
REF. VALUE			10.0	147	0.100	1.00	10.0
STD ± 2SD			9.86 ± 1.01	145 ± 12.9	0.103 ± 0.008	1.08 ± 0.090	10.5 ± 0.790

SAMPLE	DATE	TIME	TN (mg/L)	ORG.N (mg/L)	Turbidity (NTU)
1 #2 Well	03Mar20	09:25a	0.863	ND	0.100
2 #4 Well	03Mar20	09:35a	2.22	ND	0.120
Lab Blank			ND	ND	ND
S ₀			0.030	0.012	0.015
REF. VALUE			1.00		0.500
STD ± 2SD			0.890 ± 0.090		0.510 ± 0.044

SD = standard deviation
STD = secondary standard calibrated to primary standard reference material
S₀ = standard deviation at zero analyte concentration; method detection limit
is generally considered to be 3x S₀ value
ND = none detected n/a = not applicable

R. Bilodeau
Analytical Chemist



H. Hartmann
Sr. Analytical Chemist



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