

Client/Code

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

Date 14Aug19 9:05a
 Source FWS
 Type of Sample water
 No. of Samples 2

No. W149167

TEL: (250) 743-7211
 braithwaiteestates@shaw.ca


Comments Arrival temp.: 1.0C
 Sampler: Alan Seal

SAMPLE	DATE	TIME	NH ₃ -N (mg/L)	E.C. (uS/cm)	TKN (mg/L)	NO ₃ -N (mg/L)	NO ₂ -N (ug/L)
1 Well #2	13Aug19	06:35a	ND	179	ND	1.00	ND
2 Well #4	13Aug19	06:52a	ND	232	ND	2.86	ND
Lab Blank			ND	ND	ND	ND	ND
S ₀			0.254 ug/L	0.300	0.012	0.160 ug/L	0.300
REF. VALUE			1.00	147	0.100	10.0	10.0
STD ± 2SD			1.00 ± 0.062	147 ± 7.64	0.100 ± 0.007	10.5 ± 0.890	10.6 ± 0.882

SAMPLE	DATE	TIME	TN (mg/L)	ORG.N (mg/L)	Turbidity (NTU)
1 Well #2	13Aug19	06:35a	1.00	ND	0.180
2 Well #4	13Aug19	06:52a	2.86	ND	0.060
Lab Blank			ND		ND
S ₀			0.030		0.015
REF. VALUE			10.0		0.500
STD ± 2SD			9.97 ± 0.786		0.505 ± 0.043

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

