

## Client/Code

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

Date 23Apr19 4:15p  
Source FWS  
Type of Sample water  
No. of Samples 2

No. W146886

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

Comments Arrival temp.: 9.0C  
Sampler: Alan Seal

SAMPLE	DATE	TIME	NH <sub>3</sub> -N (ug/L)	Organic N (mg/L)	E.C. (uS/cm)	TKN (mg/L)	NO <sub>3</sub> -N (mg/L)
#2 Well	23Apr19	09:10a	ND	ND	179	ND	0.766
#4 Well	23Apr19	09:32a	ND	ND	222	ND	2.02
Lab Blank			ND		ND	ND	ND
S <sub>o</sub>			0.254		0.300	0.012	0.160 ug/L
REF. VALUE			10.0		147	0.100	1.00
STD ± 2SD			9.89 ± 0.886		147 ± 7.74	0.100 ± 0.007	1.00 ± 0.062

SAMPLE	DATE	TIME	NO <sub>2</sub> -N (ug/L)	TN (mg/L)	Turbidity (NTU)
#2 Well	23Apr19	09:10a	ND	0.766	0.080
#4 Well	23Apr19	09:32a	ND	2.02	0.140
Lab Blank			ND	ND	ND
S <sub>o</sub>			0.300	0.030	0.015
REF. VALUE			10.0	10.0	0.500
STD ± 2SD			9.94 ± 0.695	9.97 ± 0.792	0.505 ± 0.044

SD = standard deviation

STD = secondary standard calibrated to primary standard reference material

S<sub>o</sub> = standard deviation at zero analyte concentration; method detection limit  
is generally considered to be 3x S<sub>o</sub> value

ND = none detected n/a = not applicable

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R. Bilodeau  
Analytical Chemist

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Sr. Analytical Chemist

