

Client/Code

Braithwaite Estates Imp. Dist.  
 P.O. Box 282  
 Cobble Hill, BC  
 V0R 1L0

Date 03Dec19 4:01p  
 Source Well  
 Type of Sample water  
 No. of Samples 2

No. W151297

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)	E.C. (uS/cm)	TKN (mg/L)	NO <sub>3</sub> -N (mg/L)	NO <sub>2</sub> -N (ug/L)
1 #2 Well	03Dec19	09:42a	13.7	182	0.305	0.770	ND
2 #4 Well	03Dec19	09:37a	10.4	226	3.74	2.14	ND
Lab Blank			ND	ND	ND	ND	ND
S <sub>0</sub>			0.254	0.300	0.012	0.160 ug/L	0.300
REF. VALUE			100	147	10.0	10.0	10.0
STD ± 2SD			105 ± 10.4	143 ± 12.0	9.88 ± 1.01	10.6 ± 0.992	10.3 ± 0.882

SAMPLE	DATE	TIME	TN (mg/L)	ORG.N (mg/L)	Turbidity (NTU)
1 #2 Well	03Dec19	09:42a	1.08	0.291	0.240
2 #4 Well	03Dec19	09:37a	5.88	3.73	0.090
Lab Blank			ND		ND
S <sub>0</sub>			0.030		0.015
REF. VALUE			1.00		0.500
STD ± 2SD			1.06 ± 0.079		0.508 ± 0.048

SD = standard deviation  
 STD = secondary standard calibrated to primary standard reference material  
 S<sub>0</sub> = standard deviation at zero analyte concentration; method detection limit  
 is generally considered to be 3x S<sub>0</sub> value  
 ND = none detected n/a = not applicable

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 R. Bilodeau  
 Analytical Chemist

  
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 H. Hartmann  
 Sr. Analytical Chemist

