

Client/Code

Cobble Hill Improve. District
P.O. Box 27
Cobble Hill, BC
VOR 1L0

Date 14Aug19 9:13a
Source FWS
Type of Sample water
No. of Samples 2

No. W149169

TEL: (250) 743-2861
admin@mccormack.bc.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 Fisher Rd Well	13Aug19	07:04a	ND	202	ND	3.18	ND
2 Holland Rd Well	13Aug19	07:17a	ND	368	ND	4.09	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	10.3 ± 0.980	10.4 ± 0.890

SAMPLE	DATE	TIME	TN (mg/L)	ORG.N (mg/L)	Turbidity (NTU)
1 Fisher Rd Well	13Aug19	07:04a	3.18	ND	0.080
2 Holland Rd Well	13Aug19	07:17a	4.09	ND	0.150
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

