

Cobble Hill Improve. District
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P.O. Box 27
Cobble Hill, BC
V0R 1L0

TEL: (250) 701-5193
Group

26Mar24 3:19p
Source: Well
Type of Sample: Water
No. of Samples: 1
Arrival temp.: 7.0C
Sampler: Alan Seal

W179673

<u>SAMPLE</u>	<u>DATE</u>	<u>TIME</u>	<u>NH₃-N (ug/L)</u>	<u>E.C. (uS/cm)</u>	<u>TKN (mg/L)</u>	<u>NO₃-N (mg/L)</u>	<u>NO₂-N (ug/L)</u>
Fisher Well	26Mar24	08:53	ND	215	ND	3.11	ND
Lab Blank			ND	ND	ND	ND	ND
So			0.254	0.300	0.012	0.160 ug/L	0.300
REF. VALUE			10.0	147	1.00	10.0	10.0
STD ± 2SD			10.6 ± 0.790	142 ± 12.2	1.03 ± 0.068	10.8 ± 0.652	10.6 ± 0.681

<u>SAMPLE</u>	<u>DATE</u>	<u>TIME</u>	<u>TN (mg/L)</u>	<u>ORG.N (mg/L)</u>	<u>Turbidity (NTU)</u>
Fisher Well	26Mar24	08:53	3.11	ND	0.120
Lab Blank			ND	ND	ND
So			0.030	0.012	0.015
REF. VALUE			10.0		0.500
STD ± 2SD			10.6 ± 0.790		0.529 ± 0.043

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

R. Bilodeau
Analytical Chemist



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