

Cobble Hill Improve. District

13Jun23 10:58a

W174851

*A

Well

P.O. Box 27

water

Cobble Hill, BC

2

VOR 1LO

TEL: (250) 701-5193
groupArrival temp.: 15.1C
Sampler: Alan Seal

<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>
1 Fisher Rd Well	12Jun23	08:56a	ND	211	2.09	3.74	ND
2 Holland Rd Well	12Jun23	09:18a	ND	371	2.26	3.66	ND
Lab Blank			ND	ND	ND	ND	ND
S _o			0.254	0.300	0.012	0.160 ug/L	0.300
REF. VALUE			10.0	147	10.0	10.0	10.0
STD ± 2SD			10.4 ± 0.744	144 ± 11.9	10.4 ± 0.659	9.93 ± 0.762	9.88 ± 0.680

<u>SAMPLE</u>	<u>DATE</u>	<u>TIME</u>	<u>TN (mg/L)</u>	<u>Turbidity (NTU)</u>
1 Fisher Rd Well	12Jun23	08:56a	5.83	0.180
2 Holland Rd Well	12Jun23	09:18a	5.91	0.180
Lab Blank			ND	ND
S _o			0.030	0.015
REF. VALUE			10.0	0.500
STD ± 2SD			10.4 ± 0.566	0.480 ± 0.088

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

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