

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

TEL: (250) 701-5193
Group

17Jun25 2:55p
Source: Well
Type of Sample: Water
No. of Samples: 2
Arrival temp.: 13.0C
Sampler: Alan Seal

W187938

<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>
1 Fisher Road Well	17Jun25	09:09	ND	217	0.114	2.93
2 Holland Road Well	17Jun25	09:41	ND	374	ND	2.27
Lab Blank			ND	ND	ND	ND
So			0.254	0.300	0.012	0.160 (ug/L)
REF. VALUE			10.0	147	1.00	1.00
STD ± 2SD			9.83 ± 0.657	141 ± 11.6	1.06 ± 0.052	0.977 ± 0.062

<u>SAMPLE</u>	<u>DATE</u>	<u>TIME</u>	<u>NO₂-N (ug/L)</u>	<u>TN (mg/L)</u>	<u>ORG.N (mg/L)</u>	<u>Turbidity (NTU)</u>
1 Fisher Road Well	17Jun25	09:09	ND	2.57	0.114	0.430
2 Holland Road Well	17Jun25	09:41	ND	3.27	ND	0.260
Lab Blank			ND	ND	ND	ND
So			0.300	0.030	0.012	0.015
REF. VALUE			10.0	10.0	10.0	0.500
STD ± 2SD			10.8 ± 0.680	9.85 ± 0.711	10.6 ± 0.622	0.508 ± 0.065

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

R. Bilodeau
Analytical Chemist

H. Hartmann
Sr. Analytical Chemist

M.B. LABS LTD
T: 250 656-1334

E: info@mblabs.com

W: www.mblabs.com

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