

Eco Tech Laboratory Ltd.
 10041 Dallas Drive
 Kamloops, BC
 V2C 6T4 Canada
 Tel + 250 573 5700
 Fax + 250 573 4557
 Toll Free + 1 877 573 5755
 www.stewartgroupglobal.com



StewartGroup
 Geochemical & Assay

ANALYTICAL RESULTS - # E11-2111

Nicola Lakeshore Water Utility Co.
 105-1121 McFarlane Way
 Merritt, BC V1K 1B9


13-Jul-11

SAMPLE IDENTIFICATION: 1 Water Sample Received: 30-Jun-11
 Sample Dated: 30-Jun-11
 Labelled: Arsenic Plant

<u>PARAMETERS</u>	<u>Total Metals</u>	<u>Dissolved Metals</u>	<u>CDWG</u>
Aluminum	0.005	0.002	0.1
Antimony	<0.001	<0.001	0.006
Arsenic	0.019	0.019	0.010
Barium	0.02	0.02	1
Beryllium	<0.001	<0.001	-
Bismuth	<0.001	<0.001	-
Boron	0.082	0.065	5
Cadmium	<0.001	<0.001	0.005
Calcium	39.5	39.42	-
Chromium	<0.001	<0.001	0.05
Cobalt	<0.001	<0.001	-
Copper	0.006	0.006	1
Iron	0.021	<0.005	0.3
Lead	0.004	0.001	0.01
Magnesium	16.26	16.18	-
Manganese	0.04	0.04	0.05
Molybdenum	0.008	0.008	-
Nickel	<0.001	<0.001	-
Potassium	6.31	6.28	-
Selenium	<0.001	<0.001	0.01
Silicon	15.48	15.34	-
Silver	<0.005	<0.005	-
Sodium	45.83	45.81	200
Tin	<0.01	<0.01	-
Titanium	<0.007	<0.007	-
Uranium	<0.001	<0.001	0.02
Vanadium	<0.001	<0.001	-
Yttrium	<0.001	<0.001	-
Zinc	0.045	0.045	5
Phosphorus	<0.08	<0.08	-

NOTE: Results expressed in mg/L unless otherwise indicated.
 CDWG = Canadian Drinking Water Guidelines
 (<) = Less Than

JA/sa
 Fax: 250-378-4106


 ECO TECH LABORATORY LTD.
 John Andrew, B.Sc.
 Environmental Lab Manager