

REPORTED TO: City of Parksville



REPORT DATE: October 26, 2007

GROUP NUMBER: 81019081

Potability (Health Criteria at Point of Use) in Water

CLIENT SAMPLE IDENTIFICATION:	CANTEST ID	Bromodichloromethane	Total Trihalomethanes
Daffodil	710190186	1.5	4.5
Max. Acceptable Concentration UNITS		16 ug/L	100 ug/L

ug/L = micrograms per liter

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Trihalomethanes in Water

CLIENT SAMPLE IDENTIFICATION:	SAMPLE DATE	CANTEST ID	Bromoform	Chloroform	Dibromochloromethane
Daffodil	Oct 18/07	710190186	<	1.2	1.8
DETECTION LIMIT UNITS			0.2 µg/L	0.3 µg/L	0.1 µg/L

µg/L = micrograms per liter
< = Less than detection limit

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Trihalomethanes in Water

CLIENT SAMPLE IDENTIFICATION:	CANTEST ID	1,2-Dichloroethane -d4	Toluene-d8	Bromofluorobenzene
		0 % Recovery	0 % Recovery	0 % Recovery

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Conventional Parameters-Victoria Laboratory- in Water

CLIENT SAMPLE IDENTIFICATION:	SAMPLE DATE	CANTEST ID	% Transmittance @ 254 nm	UV Absorbance @ 254 nm
River Water	Oct 18/07	710190181	72.5	0.141
DETECTION LIMIT UNITS			- % Trans.	0.005 Abs. Units

% Trans. = Percent Transmittance

Abs. Units = Absorbance Units

Analysis Report



CANTEST LTD.

Professional
Analytical
Services

4606 Canada Way
Burnaby, B.C.
V5G 1K5

FAX: 604 731 2386

TEL: 604 734 7276

1 800 665 8566

REPORT ON: **Analysis of Water Samples**

REPORTED TO: **City of Parksville
Engineering and Operations Dpt
PO Box 1390
Parksville, BC
V9P 2H3**

Att'n: Keith Dumond

CHAIN OF CUSTODY: vi12802

NUMBER OF SAMPLES: 2

REPORT DATE: October 26, 2007

DATE SUBMITTED: October 19, 2007

GROUP NUMBER: 81019081

SAMPLE TYPE: drinking water

NOTE: Results contained in this report refer only to the testing of samples as submitted. Other information is available on request.

Max. Acceptable Concentration Summary:

Maximum Acceptable Concentrations (MAC) for both chemical and microbiological parameters are put forth in the "Guidelines for Canadian Drinking Water Quality Summary Table" - March 2007. For the parameters tested, results are generally categorized by health concerns. Some parameters have no limit value denoted because: a) currently available data indicates no health risk, b) the compound is not permitted in Canada, or c) it refers to a family of compounds.

CLIENT SAMPLE ID	HEALTH	HARDNESS
Daffodil	Acceptable	Not tested

TEST METHODS:

Conventional Parameters - Victoria Laboratory (1104 - 4464 Markham Street, Victoria, BC V8Z 7X8): - Analyses performed at Cantest's Victoria facility follow procedures based on those described in the most current editions of "British Columbia Environmental Laboratory Manual" (2005) and/or "Standard Methods for the Examination of Water and Wastewater" (21st Edition).

Volatile Organic Compounds in Water and Soil - analysis was performed using procedures based on U.S. EPA Methods 624/8240/8260, involving sparging with a Purge and Trap apparatus and analysis using GC/MS.

TEST RESULTS:

(See following pages)

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