

R E P O R T

## **KW-WA-AINEUK FIRST NATION**

# **Assessment Studies of Water and Wastewater Systems and Associated Water Management Practices at Selected First Nation Communities**





*Hopetown*

ANALYTICAL SERVICES

07-May-02  
Page 2 of 13

ANALYTICAL REPORT  
Form 08097071

Client : HEALTH CANADA  
Sampling site :  
Submitted by : SANDRA GREEN

Philip ID : 12017364 12017365 12017366 12017367  
Client ID : OWBEEKENO GUILFORD KINGCOME HOPETOWN

Sparcode	Parameter	Unit	MDL	CDWG				
PHYSICAL								
00041220	pH	pH units	0.1	6.5-8.5	6.5	7.8	8.1	8.3
00021300	Color True	Col. Unit	5	15	< 5	5	5	5
00111160	Specific Conductance	uS/cm	1	---	61	2370	231	285
SCCACALC	Computed Conductance	uS/cm		---	64	2780	240	308
CCPDCALC	Conductance % Diff.	%		---	4.3	15.8	3.7	7.9
00081071	Residue Nonfilterable (TSS)	mg/L	4	---	< 4	< 4	12	< 4
007H1035	Residue Filterable 1.0u (TDS)	mg/L	10	500	44	1540	150	186
CTDSCALC	Computed TDS	mg/l.		---	33	1280	122	172
TDSRCALC	TDS % Diff.	%		---	-27.7	-18.6	-20.2	-7.8
00151140	Turbidity	NTU	0.10	1.0	0.13	0.39	1.02	0.87
0107CALC	Hardness Total -T	mg/L		500	26.0	521	104	21.3
GENERAL INORGANICS								
01011211	Alkalinity Phen. 8.3 as CaCO3	mg/L	1	---	< 1	< 1	< 1	< 1
01021210	Alkalinity Total as CaCO3	mg/L	1	---	28	95	118	112
CO3-CALC	Carbonate as CO3=	mg/L		---	< 0.5	< 0.5	< 0.5	< 0.5
HCO3CALC	Bicarbonate as HCO3-	mg/L		---	34.1	116	144	137
OH--CALC	Hydroxide as OH-	mg/L		---	< 0.5	< 0.5	< 0.5	< 0.5
2105AA04	Cyanide(SAD) + Thiocyanate	mg/L	0.0005	0.2	0.0007	0.0005	< 0.0005	0.0005
0125LLHS	Sulfide Total	mg/L	0.005	0.05	< 0.005	< 0.005	< 0.005	< 0.005
ANIONS								
11041334	Chloride Dissolved	mg/l.	0.5	< 250	1.1	678	5.3	4.7
11061341	Fluoride Dissolved	mg/L	0.01	1.5	0.03	0.33	0.10	0.11
IonBCALC	Ion Balance	%		---	1.2	1.1	-0.3	2.2
AnusCALC	Total Anions	meq/L		---	0.65	22.42	2.52	3.00
ConsCALC	Total Cations	meq/l.		---	0.67	22.90	2.51	3.14
LangCALC	Langelier Index	pH units		---	-2.6	0.4	0.2	-0.3
pHSACALC	Saturation pII	pH units		---	9.1	7.4	7.9	8.6
CARBON								
01030912	Organic Carbon - Total	mg/L	0.5	---	< 0.5	0.6	2.5	0.6

Matrix : Water Water Water Water  
Sampled on: 02/03/25 16:00 02/03/25 16:00 02/03/25 16:00 02/03/25 16:00

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ANALYTICAL SERVICES

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**ANALYTICAL REPORT**  
**Form 08097071**

Client : HEALTH CANADA  
Sampling site :  
Submitted by : SANDRA GREEN

Philip ID : 12017364 12017365 12017366 12017367  
Client ID : OWEEKENO GUILFORD KINGCOME HOPETOWN

Sparcode	Parameter	Unit	MDL	CDWG				
<b>NITROGEN</b>								
11081351	Ammonia Nitrogen (N)	mg/L	0.005	---	< 0.005	< 0.005	0.006	< 0.005
1110CALC	Nitrate Nitrogen Dissolved (N)	mg/L		10.0	0.34	0.04	< 0.02	< 0.02
11091350	Nitrate-Nitrite (N)	mg/L	0.02	10.0	0.34	0.05	< 0.02	< 0.02
1111354	Nitrite Nitrogen (N)	mg/L	0.005	1.0	< 0.005	0.006	< 0.005	< 0.005
<b>SULFATH</b>								
11211405	Sulfate	mg/L	0.5	< 500	1.6	66.3	< 0.5	29.6
<b>METALS TOTAL</b>								
Al-T0031	Aluminum	mg/L	0.02	---	< 0.02	< 0.02	< 0.02	< 0.02
Sb-TMS31	Antimony	mg/L	0.001	---	< 0.001	< 0.001	< 0.001	< 0.001
As-TMS31	Arsenic	mg/L	0.001	0.025	< 0.001	< 0.001	< 0.001	< 0.001
Ba-T0031	Barium	mg/L	0.001	1.0	0.005	0.004	0.002	< 0.001
B--T0031	Boron	mg/L	0.008	5.0	< 0.008	0.336	0.014	0.075
Cd-TMS31	Cadmium	mg/L	0.0001	0.005	< 0.0001	< 0.0001	< 0.0001	0.0001
Ca-T0031	Calcium	mg/L	0.05	---	8.22	158	27.1	5.84
Cr-T0031	Chromium	mg/L	0.005	0.05	< 0.005	< 0.005	< 0.005	< 0.005
Co-T0031	Cobalt	mg/L	0.005	---	< 0.005	< 0.005	< 0.005	< 0.005
Cu-T0031	Copper	mg/L	0.005	1.0	0.306	0.011	0.016	< 0.005
Fe-T0031	Iron	mg/L	0.005	0.3	< 0.005	0.058	0.043	0.093
Pb-TMS31	Lead	mg/L	0.0005	0.01	0.0012	0.0037	< 0.0005	< 0.0005
Mg-T0031	Magnesium	mg/L	0.05	---	1.33	30.6	8.77	1.63
Mn-T0031	Manganese	mg/L	0.001	0.05	< 0.001	0.032	0.051	0.005
Hg-T0310	Mercury	mg/L	0.00005	0.001	< 0.00005	< 0.00005	< 0.00005	< 0.00005
Mo-T0031	Molybdenum	mg/L	0.005	---	< 0.005	0.008	< 0.005	0.068
Ni-T0031	Nickel	mg/L	0.008	---	< 0.008	< 0.008	< 0.008	< 0.008
K_T0031	Potassium	mg/L	1	---	< 1	3	2	2
Se-TMS31	Selenium	mg/L	0.001	0.01	< 0.001	0.001	< 0.001	< 0.001
Ag-T0031	Silver	mg/L	0.01	---	< 0.01	< 0.01	< 0.01	< 0.01
Na_T0031	Sodium	mg/L	0.05	200	2.71	285	8.39	61.0
U--TLLMS	Uranium	mg/L	0.00001	0.1	< 0.00001	0.00039	< 0.00001	0.00023
V--T0031	Vanadium	mg/L	0.005	---	< 0.005	< 0.005	< 0.005	< 0.005
Zn-T0031	Zinc	mg/L	0.005	5.0	< 0.005	0.021	0.035	< 0.005

Matrix : Water Water Water Water  
Sampled on: 02/03/25 16:00 02/03/25 16:00 02/03/25 16:00 02/03/25 16:00

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ANALYTICAL SERVICES

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**ANALYTICAL REPORT**  
**Form 08097071**

Client : HEALTH CANADA  
Sampling site :  
Submitted by : SANDRA GREEN

Philip ID: 12017364 12017365 12017366 12017367  
Client ID: OWEEKENO GUILFORD KINGCOME HOPETOWN

Spurcode	Parameter	Unit	MDL	CDWG				
<b>CHLORINATED PHENOLS</b>								
HX9946Z7	Water Prep for CPs	date			02/04/01	02/04/01	02/04/01	02/04/01
MCP2CPWA	2-chlorophenol	mg/L	0.001	---	< 0.001	< 0.001	< 0.001	< 0.001
MCP3CPWA	3-chlorophenol	mg/L	0.001	---	< 0.001	< 0.001	< 0.001	< 0.001
MCP4CPWA	4-chlorophenol	mg/L	0.001	---	< 0.001	< 0.001	< 0.001	< 0.001
CPE1CPWA	2,3-Dichlorophenol	mg/L	0.0001	---	< 0.0001	< 0.0001	< 0.0001	< 0.0001
CPH1CPWA	2,4+3,4-DiClPhenol	mg/L	0.0001	---	< 0.0001	< 0.0001	< 0.0001	< 0.0001
CPH2CPWA	2,5-Dichlorophenol	ug/L	0.0001	---	< 0.0001	< 0.0001	< 0.0001	< 0.0001
CP09CPWA	2,6-Dichlorophenol	mg/L	0.0001	---	< 0.0001	< 0.0001	< 0.0001	< 0.0001
CPE3CPWA	3,5-Dichlorophenol	mg/L	0.0001	---	< 0.0001	< 0.0001	< 0.0001	< 0.0001
CP03CPWA	2,3,4-Trichlorophenol	mg/L	0.0001	---	< 0.0001	< 0.0001	< 0.0001	< 0.0001
CP04CPWA	2,3,5-Trichlorophenol	mg/L	0.0001	---	< 0.0001	< 0.0001	< 0.0001	< 0.0001
CP05CPWA	2,3,6-Trichlorophenol	mg/L	0.0001	---	< 0.0001	< 0.0001	< 0.0001	< 0.0001
CP06CPWA	2,4,5-Trichlorophenol	mg/L	0.0001	---	< 0.0001	< 0.0001	< 0.0001	< 0.0001
CP07CPWA	2,4,6-Trichlorophenol	mg/L	0.0001	---	< 0.0001	< 0.0001	< 0.0001	< 0.0001
CP44CPWA	3,4,5-Trichlorophenol	ug/L	0.0001	---	< 0.0001	< 0.0001	< 0.0001	< 0.0001
CP02CPWA	2,3,4,5-Tetrachlorophenol	mg/L	0.0001	---	< 0.0001	< 0.0001	< 0.0001	< 0.0001
CP01CPWA	2346+2356-TeClPhenol	ug/L	0.0001	---	< 0.0001	< 0.0001	< 0.0001	< 0.0001
PO22CPWA	Pentachlorophenol	mg/L	0.0001	---	< 0.0001	< 0.0001	< 0.0001	< 0.0001
<b>SURROGATE RECOVERY</b>								
DC01SURR	CL2 Phenylaceticacid	%		---	93	90	94	105
BR3-CPWA	Tribromophenol	%	40	---	83	85	87	106
<b>HERBICIDES</b>								
EX995351	Prep for Glyphosate	date			02/03/28	02/03/28	02/03/28	02/03/28
A001P012	AMPA	ug/L	0.05	---	< 0.05	< 0.05	< 0.05	< 0.05
<b>HYDROCARBONS</b>								
H099P111	VH C6-C10	mg/L	0.1	---	< 0.1	< 0.1	< 0.1	< 0.1
EX995172	Volat. Wat. Pre-Ser.	date			02/03/28	02/03/28	02/03/28	02/03/28
H097CALC	VPHw	ug/L		---	< 0.1	< 0.1	< 0.1	< 0.1
<b>POLYCYCLIC AROMATIC HYDROCARBONS</b>								
EX9946Z4	PAH Extraction-Water	date			02/04/01	02/04/01	02/04/01	02/04/01
PA05Mw02	Benzo(a)pyrene	mg/L	0.00002	0.00001	< 0.00002	< 0.00002	< 0.00002	< 0.00002

Matrix : Water Water Water Water  
Sampled on: 02/03/25 16:00 02/03/25 16:00 02/03/25 16:00 02/03/25 16:00

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ANALYTICAL SERVICES

07-May-02  
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**ANALYTICAL REPORT  
Form 08097071**

Client : HEALTH CANADA  
Sampling site :  
Submitted by : SANDRA GREEN

Philip ID : 12017364    12017365    12017366    12017367  
Client ID : OWHEKENO    GUILFORD    KINGCOME    HOPETOWN

Sparcode	Parameter	Unit	MDL	CDWG				
<b>VOLATILE ORGANICS-MAH</b>								
B020MS11	Benzene	ug/L	0.5	5.0	< 0.5	< 0.5	< 0.5	< 0.5
V919MS11	Chlorobenzene	ug/L	0.5	80.0	< 0.5	< 0.5	< 0.5	< 0.5
V924MS11	1,2-Dichlorobenzene	ug/L	0.5	200.0	< 0.5	< 0.5	< 0.5	< 0.5
V925MS11	1,3-Dichlorobenzene	ug/L	0.3	---	< 0.3	< 0.3	< 0.3	< 0.3
V926MS11	1,4-Dichlorobenzene	ug/L	0.4	5.0	< 0.4	< 0.4	< 0.4	< 0.4
B021MS11	Ethylbenzene	ug/L	0.5	---	< 0.5	< 0.5	< 0.5	< 0.5
V921MS11	Styrene	ug/L	0.4	---	< 0.4	< 0.4	< 0.4	< 0.4
T001MS11	Toluene	ug/L	0.5	24.0	< 0.5	< 0.5	< 0.5	< 0.5
X 8842_5	Xylenes	ug/L	0.5	300.0	< 0.5	< 0.5	< 0.5	< 0.5
X003MS11	m,p - Xylene	ug/L	0.5	---	< 0.5	< 0.5	< 0.5	< 0.5
X002MS11	o - Xylene	ug/L	0.5	---	< 0.5	< 0.5	< 0.5	< 0.5
MTBEMS11	Methyl t-butyl ether	ug/L	5	---	< 5	< 5	< 5	< 5
<b>VOLATILE ORGANICS-CHLORINATED ALIPHATIC</b>								
V903MS11	Bromomethane	ug/L	3	---	< 3	< 3	< 3	< 3
C034MS11	Carbon tetrachloride	ug/L	1	---	< 1	< 1	< 1	< 1
V904MS11	Chloroethane	ug/L	4	---	< 4	< 4	< 4	< 4
V914MS11	2-chloroethylvinylether	ug/L	2	---	< 2	< 2	< 2	< 2
V901MS11	Chloromethane	ug/L	1	---	< 1	< 1	< 1	< 1
V909MS11	1,1-Dichloroethane	ug/L	0.7	---	< 0.7	< 0.7	< 0.7	< 0.7
V912MS11	1,2-Dichloroethane	ug/L	0.5	---	< 0.5	< 0.5	< 0.5	< 0.5
V906MS11	1,1-Dichloroethene	ug/L	0.4	---	< 0.4	< 0.4	< 0.4	< 0.4
V910MS11	cis-1,2-Dichloroethene	ug/L	0.4	---	< 0.4	< 0.4	< 0.4	< 0.4
V908MS11	trans-1,2-Dichloroethene	ug/L	0.7	---	< 0.7	< 0.7	< 0.7	< 0.7
V907MS11	Dichloromethane	ug/L	0.9	---	< 0.9	< 0.9	< 0.9	< 0.9
V913MS11	1,2-Dichloropropane	ug/L	0.5	---	< 0.5	< 0.5	< 0.5	< 0.5
V915MS11	cis-1,3-Dichloropropene	ug/L	0.4	---	< 0.4	< 0.4	< 0.4	< 0.4
V916MS11	trans-1,3-Dichloropropene	ug/L	0.3	---	< 0.3	< 0.3	< 0.3	< 0.3
V918MS11	1,2-Dibromoethane	ug/L	1	---	< 1	< 1	< 1	< 1
V923MS11	1,1,2,2-Tetrachloroethane	ug/L	0.5	---	< 0.5	< 0.5	< 0.5	< 0.5
T030MS11	Tetrachloroethene	ug/L	0.5	30.0	< 0.5	< 0.5	< 0.5	< 0.5
V911MS11	1,1,1-Trichloroethane	ug/L	0.7	---	< 0.7	< 0.7	< 0.7	< 0.7
V917MS11	1,1,2-Trichloroethane	ug/L	0.5	---	< 0.5	< 0.5	< 0.5	< 0.5
T029MS11	Trichloroethene	ug/L	0.6	50.0	< 0.6	< 0.6	< 0.6	< 0.6
V905MS11	Trichlorofluoromethane	ug/L	4	---	< 4	< 4	< 4	< 4

Matrix : Water    Water    Water    Water  
Sampled on: 02/03/25 16:00    02/03/25 16:00    02/03/25 16:00    02/03/25 16:00

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ANALYTICAL SERVICES

07-May-02  
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ANALYTICAL REPORT  
Form 08097071

Client : HEALTH CANADA  
Sampling site :  
Submitted by : SANDRA GREEN

Philip ID : 12017364 12017365 12017366 12017367  
Client ID : OWEEKENO GUILFORD KINGCOME HOPETOWN

Sparcode	Parameter	Unit	MDL	CDWG				
V902MS11	Vinyl Chloride	ug/L	1	2.0	< 1	< 1	< 1	< 1
VOLATILE ORGANICS-TRIHALOMETHANES								
B012MS11	Bromodichloromethane	ug/L	0.5	100.0	< 0.5	< 0.5	< 0.5	< 0.5
B013MS11	Bromoform	ug/L	0.4	100.0	< 0.4	< 0.4	< 0.4	< 0.4
C032MS11	Chloroform	ug/L	0.6	100.0	< 0.6	< 0.6	< 0.6	< 0.6
C033MS11	Dibromochloromethane	ug/L	0.4	100.0	< 0.4	< 0.4	< 0.4	< 0.4
VOC SURROGATE RECOVERY								
VS01VSUR	Bromofluorobenzene	%	0	---	85	93	86	85
VS02VSUR	d4-1,2-dichloroethane	%	0	---	107	99	103	101
VS03VSUR	d8-Toluene	%	0	---	91	94	89	81

Matrix : Water Water Water Water  
Sampled on: 02/03/25 16:00 02/03/25 16:00 02/03/25 16:00 02/03/25 16:00



File No. M9214

**RESULTS OF ANALYSIS - Water**

Sample ID	Hopetown H & J Speck
Sample Date	01 04 30
ALS ID	1

**Physical Tests**

Colour	(CU)	<5
Conductivity	(umhos/cm)	300
Total Dissolved Solids		194
Hardness	CaCO3	20.0
pH		8.34
Turbidity	(NTU)	0.4

**Dissolved Anions**

Alkalinity-Total		CaCO3	115
Chloride	Cl		4.5
Fluoride	F		0.11
Sulphate	SO4		28

**Nutrients**

Nitrate Nitrogen		N	<0.1
Nitrite Nitrogen		N	<0.1

**Total Metals**

Aluminum	T-Al	0.006
Arsenic	T-As	0.0003
Barium	T-Ba	<0.001
Boron	T-B	0.07
Cadmium	T-Cd	<0.0002
Calcium	T-Ca	5.57
Chromium	T-Cr	<0.001
Copper	T-Cu	0.018
Iron	T-Fe	0.10
Lead	T-Pb	<0.001
Magnesium	T-Mg	1.48
Manganese	T-Mn	0.005
Mercury	T-Hg	<0.00005
Potassium	T-K	2.03
Selenium	T-Se	<0.001
Sodium	T-Na	59.8
Uranium	T-U	0.00022
Zinc	T-Zn	<0.005

Remarks regarding the analyses appear at the beginning of this report.  
Results are expressed as milligrams per litre except for pH, Colour (CU),  
Conductivity (umhos/cm), and Turbidity (NTU).  
< = Less than the detection limit indicated.

File No. M9214

**Appendix 1 - REGULATORY CRITERIA**

Health Canada



Guidelines for Canadian Drinking Water Quality, Sixth Ed., 1996.  
 All limits are Maximum Acceptable Concentration (MAC) unless otherwise indicated.  
 Limits expressed as milligrams per litre except pH, Turbidity, Colour, and Coliform Bacteria.

		Lower Limit	Upper Limit		Notes
<b>Physical Tests</b>					
Colour	(CU)	-	15	CU	1
Total Dissolved Solids		-	500	mg/L	1
Hardness	CaCO3	-	-		2
pH		6.5	8.5		1
Turbidity	(NTU)	-	5	NTU	1, 3
<b>Dissolved Anions</b>					
Chloride	Cl	-	250	mg/L	1
Fluoride	F	-	1.5	mg/L	
Sulphate	SO4	-	500	mg/L	1, 4
<b>Nutrients</b>					
Nitrate Nitrogen		N	10	mg/L	
Nitrite Nitrogen		N	1	mg/L	
<b>Total Metals</b>					
Arsenic	T-As	-	0.025	mg/L	5
Barium	T-Ba	-	1	mg/L	
Boron	T-B	-	5	mg/L	5
Cadmium	T-Cd	-	0.005	mg/L	
Chromium	T-Cr	-	0.05	mg/L	
Copper	T-Cu	-	1	mg/L	1, 6
Iron	T-Fe	-	0.3	mg/L	1
Lead	T-Pb	-	0.01	mg/L	6, 7
Manganese	T-Mn	-	0.05	mg/L	1
Mercury	T-Hg	-	0.001	mg/L	
Selenium	T-Se	-	0.01	mg/L	
Sodium	T-Na	-	200	mg/L	1
Uranium	T-U	-	0.1	mg/L	
Zinc	T-Zn	-	5	mg/L	1, 6

- 1 Aesthetic Objective (AO) (taste, odour, appearance, etc.)
- 2 Maximum not established, levels > 200 mg/L are considered poor but may be tolerated (AO).
- 3 1 NTU maximum allowed for water entering distribution systems.
- 4 There may be a laxative effect in some individuals when sulphate levels exceed 500 mg/L.
- 5 Interim Maximum Acceptable Concentration (IMAC)
- 6 At point of consumption.
- 7 First drawn water may be high, flush system before sampling(MAC)

Centre for  
Disease Control  
Society

BCCDC LABORATORY SERVICES  
655 12th Avenue West  
Vancouver, B.C. V5Z 4K4

Fax: (604) 660-6073

ENVIRONMENTAL  
BACTERIOLOGY

Phone Number :

Printed : 2001 MAY 9

Requisition : **ALW005024**  
Submitter Ref :

HEALTH CANADA (CAMPBELL RIVER) - 342  
OCCUPATIONAL & ENVIRONMENTAL HEALTH  
1180 IRONWOOD ST SUITE 119  
CAMPBELL RIVER BC V9W 5P7

Specimen Submitter

: 342-HEALTH CANADA (CAMPBELL RI\*)

Site Information

Code/Name : 0200268 - 0200268

s.19(1)

Site Desc : 4090,

HOPETOWN (BATHROOM TAP, BUNKHOUSE  
HOPETOWN-COPIED FROM SAMPLE BOTTLE LABEL)

City/Area :

Type : Private Supply

Source : Well

Specimen

Treatment : UNTREATED

Ph Level : Free

Chlorine Level : ppm

Nature : WATER

Exams Req : Total Coliform

LHO : CAROL MACRAE

: Fecal Coliform

Collected : 2001 APR 30

Received : 2001 MAY 2

RESULTS

Reported on 2001 MAY 9

Test	Result	Units
1. Total Coliform (Membrane Filtration)	10	TC Count/100ml
2. Fecal Coliform (Membrane Filtration)	L1	FC Count/100ml
L: LESS THAN		

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For inquiries from medical personnel regarding laboratory results, please contact the Central Inquiry Line at 604-660-5100.

Specimen was 48 hours in transit

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Centre for  
Disease Control  
Society

BCCDC LABORATORY SERVICES  
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Vancouver, B.C. V6Z 4R4

Fax: (604) 660-6073

ENVIRONMENTAL  
BACTERIOLOGY

Phone Number :

Printed : 2001 MAY 9

Requisition : A1WW005027  
Submitter Ref :

Specimen Submitter

: 342-HEALTH CANADA (CAMPBELL RI\*

HEALTH CANADA (CAMPBELL RIVER) - 342  
OCCUPATIONAL & ENVIRONMENTAL HEALTH  
1180 IRONWOOD ST SUITE 119  
CAMPBELL RIVER BC V9W 5P7

s.19(1)

Site Information

Code/Name : 0200272 - 0200272

Site Desc : 4091, BUNK TAP, BATHROOM TAP, HOPETOWN (KITCHEN TAP, HOUSE OF I  
COPIED FROM SAMPLE BOTTLE LABEL)

City/Area :

Type : Private Supply

Source : Well

Specimen

Treatment : UNTREATED

Ph Level : Free

Chlorine Level : ppm

Nature : WATER

Exams Req : Total Coliform

NO : CAROL MACRAE

: Fecal Coliform

Collected : 2001 APR 30

Received : 2001 MAY 2

RESULTS

Reported on 2001 MAY 9

Test	Result	Units
1. Total Coliform (Membrane Filtration) EST: ESTIMATED COUNT	EST 90	TC Count/100ml
2. Fecal Coliform (Membrane Filtration) L: LESS THAN	L1	FC Count/100ml
3. EST RESULT INDICATES HIGH COLONY DENSITY ON MEMBRANE PREVENTING ACCURATE COLIFORM COUNTING.		

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For inquiries from medical personnel regarding laboratory results, please contact the Central Inquiry Line at 604-660-5100.

Specimen was 48 hours in transit

BCCDC LABORATORY SERVICES

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B.C. Centre for  
Disease Control  
Society

BCCDC LABORATORY SERVICES  
655 12th Avenue West  
Vancouver, B.C. V5Z 4R4

Fax: (604)660-6073

ENVIRONMENTAL  
BACTERIOLOGY

Phone Number :

Printed :2002 APR 5

Requisition :A1WW064347

Submitter Ref :

HEALTH CANADA (CAMPBELL RIVER) - 342  
OCCUPATIONAL & ENVIRONMENTAL HEALTH  
1180 IRONWOOD ST SUITE 119  
CAMPBELL RIVER BC V9W 5P7

Specimen Submitter

:342-HEALTH CANADA (CAMPBELL RI\*

s.19(1)

Site Information

Code/Name :02T2734 - 02T2734

Site Desc : [REDACTED] END

City/Area : Type :COM.W.S.

Source :Well

Specimen

Treatment:UNTREATED

Ph Level:

Free Chlorine Level: ppm

Nature :WATER

Exams Req :Total Coliform

Collector :D.HAYES

:Fecal Coliform

Collected:2002 MAR 25

Received :2002 MAR 26

RESULTS

Reported on 2002 APR 5

<u>Test</u>	<u>Result</u>	<u>Units</u>
1. Total Coliform (Membrane Filtration)	L1	TC Count/100ml
2. Fecal Coliform (Membrane Filtration)	L1	FC Count/100ml
L:LESS THAN		

Specimen was 24 hours in transit  
Coliform test may NOT be valid if specimen was more than 30 hrs in transit

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0 \_\_\_\_\_ MEDINET \_\_\_\_\_