

**ASSESSMENT STUDY OF
WATER AND WASTEWATER SYSTEMS
AND ASSOCIATED
WATER MANAGEMENT PRACTICES
AT TAHLTAN**

**A
REPORT
TO
INDIAN AND NORTHERN AFFAIRS CANADA
BC REGION**



NovaTec Consultants Inc.
Environmental Engineers and Scientists

Appendix C
Water Testing Results for
Telegraph Creek No. 6
And
Guhthe Tah No. 12

Page(s) 006488 to\à 006488

Is(are) under consultation



BAND WATER SUPPLY INFORMATION RECORD

BAND NAME: Telegraph DISTRICT: WASTAL DATE: DEC. 2000

1. COMMUNITY SYSTEMS

System Name	Source/Type	Number of Homes	Category & Reason	Chem Sampling Freq.	Bact Sampling Freq.	Boil Advisory?	Other Advisory?	Treatment Plant	Maintenance Concerns
Telegraph System	Ground/Water	> 70	4	1/2-yr.	1/month	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Cl ₂

Notes: Source/Type - Indicate surface or groundwater.
 Chem Sampling Frequency: State annually, once every 2,3 years etc.
 Bact Sampling Frequency: State weekly, by-weekly or monthly
 Other Advisory: eg. Bottled water due to high arsenic
 Maintenance Concerns: Indicate if this is a treatment plant concern or system infrastructure concern (or both)

2. INDIVIDUAL SYSTEMS

# Wells	# Hold Tanks	# Other	Number of Category 1 & 2	Chem Sampling Frequency	Bact Sampling Frequency	Number on Boil Advisory	Number with Other Advisory
0							

Notes: Chem Sampling Frequency: Every 5 years, Yearly, Only When New, On Demand
 Bact Sampling Frequency: Yearly, Only When New, On Demand
 Other Advisory: eg. Bottled water due to high arsenic etc.

Contact: Lorgin FRANK
 250-235-3151

JUL 24 2001 11:04 PM PULMONO TERRACE

Summary
2000

s.19(1)

2406	[REDACTED]	Telegraph Creek	11/07/00	TC<1	FC<1	P
2407	Tahltan School	Telegraph Creek	11/07/00	TC<1	FC<1	P
2408	[REDACTED]	Telegraph Creek	11/07/00	TC<1	FC<1	P
2409	Tahltan Centre	Telegraph Creek	11/07/00	TC<1	FC<1	P
2410	Tahltan Band Office	Telegraph Creek	11/07/00	TC<1	FC<1	P
2411	[REDACTED]	Telegraph Creek	11/08/00	TC<1	FC<1	
2423	Hagwilget Health Station	Hagwilget Village	11/09/00	TC<1	FC<1	
2461	[REDACTED]	Kitamaat Village	11/15/00	TC<1	FC<1	
2462	KVC Recreation Centre	Kitamaat Village	11/15/00	TC<1	B	FC<1
78	Reservoir #1	Kitamaat	7 01/10/01	TC<1	B	FC<1
79	Reservoir #2	Kitamaat	t 01/10/01	TC<1	FC<1	
363	Firehall	Kitamaat Village	2/20/01	TC<1	FC<1	
364	[REDACTED]	Kitamaat Village	2/20/01	TC<1	B	FC<1
509	[REDACTED]	Kitamaat	4 3/07/01	TC<1	B	FC<1
510	[REDACTED]	Kitamaat	1 3/07/01	TC<1	FC<1	
786	[REDACTED]	Kitamaat Village	04/11/01	TC<1	B	FC<1
787	Haisla Community School	Kitamaat Village	04/11/01	TC<1	FC<1	
1076	[REDACTED]	Kitamaat Village	05/16/01	TC<1	B	FC<1
1077	[REDACTED]	Kitamaat Village	05/16/01	TC<1	B	FC<1
1416	[REDACTED]	Kitamaat Village	06/20/01	TC<1	FC<1	
1419	[REDACTED]	Telegraph Creek	06/20/01	TC<1	FC<1	
1421	Nursing Station	Telegraph Creek	06/20/01	TC<1	FC<1	
1423	Tahltan Band	Telegraph Creek	06/20/01	TC<1	FC<1	
1415	Band office kitchen	Kitamaat Village	06/20/01	TC<1	B	FC<1
1422	[REDACTED]	Telegraph Creek	06/20/01	TC<1	B	FC<1

006490

2001

s.19(1)

1418	[REDACTED]	Telegraph Creek	06/20/01	TC<1 (E) FC<1
1420	[REDACTED]	Telegraph Creek	06/20/01	TC (R) FC<1
1685	Health Centre - kitchen	Kitamaat Village	07/18/01	TC<1 FC<1
1686	[REDACTED]	Kitamaat Village	07/18/01	TC<1 B FC<1
1990	[REDACTED]	Kitamaat Village	08/15/01	TC<1 B FC<1
1991	[REDACTED]	Kitamaat Village	08/15/01	TC<1 B FC<1
2284	Reservoir #1	Kitamaat Village	09/12/01	TC<1 B FC<1
2285	Reservoir #2	Kitamaat Village	09/12/01	TC<1 B FC 1
2566	Haisla Community School fountain at south end	Kitamaat "	10/10/01	TC<1 B FC<1

Lab #	Sample Source	Sampled At	Date mm/dd/yy	Results (MPN/100 ml)
2405	Tahltan Nursing Station	Telegraph Creek	Not given	TC<1.1 FC<1.1



NORWEST LABS

Langley Ph (604) 530-4344 FAX (604) 534-9996
 Edmonton Ph (403) 438-5522 FAX (403) 438-0396
 Calgary Ph (403) 291-2022 FAX (403) 291-2021
 Lethbridge Ph (403) 329-9266 FAX (403) 327-8527
 Winnipeg Ph (204) 982-8630 FAX (204) 275-6019

Client

Name : NOVATEC CONSULTANTS INC.
 Address : 224 WEST 8TH AVE.
 VANCOUVER, BC

V5Y 1N5
 Att'n: Martin Vogel
 Phone : 873-9262
 Fax : 873-2353

WO (Langley) : 30848
 WO (Other) :
 PO # : 1541.01
 Project :
 Date Sampled :
 Date Received : 04-Nov-97
 Date Reported : 18-Nov-97

Total Dissolved Solids

Analyte	Result	Detection Limit	Units	Guideline Criteria
Total Dissolved Solids	277	5	mg/L	Objective level 500 mg/L; higher values indicate high salts

Total Mercury in Water

Analyte	Result	Detection Limit	Units	Guideline Criteria
Mercury	Not Detected	0.0001	ppm	Below 0.001 mg/L acceptable

Total Organic Carbon

Analyte	Result	Detection Limit	Units	Guideline Criteria
Total Organic Carbon	1.7	0.5	mg/L	

Turbidity

Analyte	Result	Detection Limit	Units	Guideline Criteria
Turbidity	Not Detected	1	NTU	Below 1 NTU acceptable

30848-2

SAMPL AH1

Phosphorus-Total

Analyte	Result	Detection Limit	Units	Guideline Criteria
Phosphorus-Total	1.2	0.05	mg/L	

Approved By:

Randy Neumann, B.Sc.

Lab Manager

Page 4 of 4

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Water Analysis

30848-1 SAMPLE TR

Alkalinity, total

Analyte	Result	Detection Limit	Units	Guideline Criteria
Total Alkalinity	229	5	mg CaCO3/L	

Chloride

Analyte	Result	Detection Limit	Units	Guideline Criteria
Chloride	0.6	0.1	mg/L	Aesthetic limit 250 mg/L

Colour

Analyte	Result	Detection Limit	Units	Guideline Criteria
Colour	Not Detected	5	TCU	Aesthetic limit 15 TCU

Electrical Conductivity

Analyte	Result	Detection Limit	Units	Guideline Criteria
Electrical Conductivity	450	0.01	µS/cm	Values above 1000 µS/cm indicate excessive salt content

Fluoride

Analyte	Result	Detection Limit	Units	Guideline Criteria
Fluoride	0.12	0.04	mg/L	Values up to 1.2 mg/L desirable; under 1.5 mg/L acceptable

Nitrate - Nitrogen in Water

Analyte	Result	Detection Limit	Units	Guideline Criteria
Nitrate-N	Not Detected	0.05	mg/L	Below 10 mg/L acceptable; objective level below 1.0 mg/L

Nitrite Nitrogen

Analyte	Result	Detection Limit	Units	Guideline Criteria
Nitrite-N	Not Detected	0.05	mg/L	

pH in Water

Analyte	Result	Detection Limit	Units	Guideline Criteria
pH	8.19	0.01	pH	pH values between 6.5 & 8.5 considered acceptable

Phosphorus-Total

Analyte	Result	Detection Limit	Units	Guideline Criteria
Phosphorus-Total	0.23	0.05	mg/L	

Sulphate

Analyte	Result	Detection Limit	Units	Guideline Criteria
Sulphate	41	1	mg/L	Aesthetic limit 500 mg/L

Initials: *KW*



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Client

Name : NOVATEC CONSULTANTS INC.
 Address : 224 WEST 8TH AVE.
 VANCOUVER, BC

V5Y 1N5
 Att'n: Martin Vogel
 Phone : 873-9262
 Fax : 873-2353

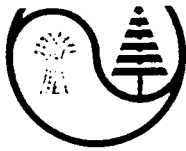
WO (Langley) : 30848
 WO (Other) :
 PO # : 1541.01
 Project :
 Date Sampled :
 Date Received : 04-Nov-97
 Date Reported : 18-Nov-97

30848-3 SAMPLE SH5

Dissolved Silicon in Water

<u>Analyte</u>	<u>Result</u>	<u>Detection Limit</u>	<u>Units</u>	<u>Guideline Criteria</u>
Silicon	16.9	5	mg/L	

Initials: KW



NORWEST LABS

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Name : NOVATEC CONSULTANTS INC.
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 VANCOUVER, BC

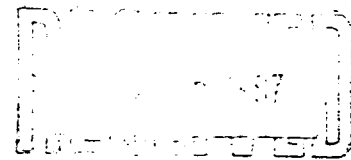
V5Y 1N5
 Att'n: Martin Vogel
 Phone : 873-9262
 Fax : 873-2353

WO (Langley) : 30848
 WO (Other) :
 PO # : 1541.01
 Project :
 Date Sampled :
 Date Received : 04-Nov-97
 Date Reported : 18-Nov-97

Metals Analysis

848-1 SAMPLE TR
 Total ICP Metals Scan in Water

<u>Analyte</u>	<u>Result</u>	<u>Detection Limit</u>	<u>Units</u>	<u>Guideline Criteria</u>
Aluminum	Not Detected	0.008	mg/L	0.2
Antimony	Not Detected	0.005	mg/L	
Arsenic	Not Detected	0.01	mg/L	0.025
Barium	0.073	0.0001	mg/L	1
Beryllium	Not Detected	0.0005	mg/L	
Bismuth	Not Detected	0.007	mg/L	
Boron	0.04	0.002	mg/L	5
Cadmium	Not Detected	0.005	mg/L	0.005
Calcium	45.5	0.2	mg/L	
Chromium	0.0008	0.0008	mg/L	0.05
Cobalt	Not Detected	0.0007	mg/L	
Copper	0.001	0.001	mg/L	1
Iron	Not Detected	0.003	mg/L	0.3
Lead	Not Detected	0.002	mg/L	0.01
Lithium	0.00064	0.00006	mg/L	
Magnesium	20.2	0.05	mg/L	
Manganese	0.0902	0.0002	mg/L	0.05
Molybdenum	0.015	0.001	mg/L	
Nickel	Not Detected	0.001	mg/L	
Phosphorus	0.294	0.006	mg/L	
Potassium	0.8	0.4	mg/L	
Selenium	Not Detected	0.003	mg/L	0.01
Silicon	9.84	0.004	mg/L	
Silver	Not Detected	0.001	mg/L	
Sodium	24.9	0.4	mg/L	200
Strontium	0.346	0.0001	mg/L	
Sulphur	4.02	0.008	mg/L	
Thallium	Not Detected	0.004	mg/L	
Tin	0.003	0.003	mg/L	
Titanium	Not Detected	0.0004	mg/L	
Vanadium	Not Detected	0.001	mg/L	
Zinc	0.0011	0.0005	mg/L	5
Zirconium	Not Detected	0.001	mg/L	



Initials: *MS*



827 FORT STREET,
VICTORIA, B.C. V8W 1H6
Tel: (250) 385-6112
Fax: (250) 382-6364

DATE: October 28, 1997

JOB NO: JB 1624M
27875
LR NO:

CLIENT: NovaTec Consultants Inc.
224 West 8th Avenue
Vancouver, B. C.
V5Y 1N5

SAMPLING DATE: Oct 24/97
SAMPLING AGENT: Client

The sample(s) submitted
by the agent have been
tested as requested and
we report as follows:

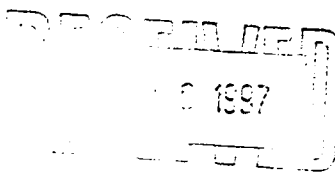
Attn: Mr. Martin Vogel

SAMPLE:

Drinking Water Samples - File 1546.01

	<u>Manganese</u> mg/L	<u>Sodium</u> mg/L	<u>Calcium</u> mg/L	<u>Potassium</u> mg/L	<u>Magnesium</u> mg/L
TBL	0.21				
TBH	0.04				
TPL	0.02				
TPH	< 0.02				
TML	< 0.02				
TMH	< 0.02				
TGS14	0.08				
TGS25	0.08				
TS1L	0.08				
TS1H	0.09				
TSR	0.08				
TS2L	0.08				
TS2H	0.07				
TCK	< 0.02	1.5	0.1	200	< 0.1
TCN	< 0.02	108	0.1	0.1	< 0.1
TR	0.08	25	36	4.5	19

< = less than



John E. Evanoff

JB Laboratories Ltd.

water/wastewaters

006496

John E. Evanoff, M.Sc.

Analysis performed according to "A Laboratory Manual for the Chemical Analysis of water, Wastewaters and Biological Tissues" Chemistry Laboratory, Water Resource Service and/or Environmental Health Services, British Columbia Ministry of Environment



Table 5. Comparison of Chemical Quality of Groundwater from Telegraph Creek Production Wells to Telegraph Creek Water and to Drinking Water Limits

Parameter	Telegraph Creek Well 2-97 (1)			Telegraph Creek Well 1-93 (2)	Telegraph Creek (3)	Drinking Water Limit (4)
	End of Test	Start of Test	Low Rate Pumping			
Physical Tests						
pH	8.15	-	-	7.99	7.43	6.5 - 8.5
Conductivity (umhos/cm)	421	-	-	513	174	-
Colour (CU)	<5	-	-	5	8	15
Turbidity (NTU)	3.1	-	-	0.33	3.5	1/5 (5)
Hardness (mg/l) CaCO ₃	182	-	-	200	106	-
Total Dissolved Solids (mg/l)	241	-	-	385	121	500
Dissolved Anions (mg/l)						
Alkalinity CaCO ₃	227	-	-	266.6	83.7	-
HCO ₃	277	-	-	325	102	-
Chloride Cl	<0.5	-	-	<0.05	0.21	1.5
Fluoride F	0.39	-	-	0.83	<0.5	250.
Nitrite N	<0.005	-	-	-	<0.002	1.0
Nitrate N	0.001	-	-	-	0.13	10.0
Sulphate SO ₄	10	-	-	13.2	9.8	500.
Metals Total/Dissolved (mg/l)						
Aluminum Al	<0.2	-	-	-	-	-
Arsenic As	0.0045	-	-	0.003	-	0.05
Barium Ba	0.07	-	-	0.083	-	1.0
Boron B	0.3	-	-	-	-	-
Cadmium Cd	<0.0002	-	-	<0.0002	-	0.005
Calcium Ca	38.7	-	-	43.6	29.1	-
Chromium Cr	<0.01	-	-	<0.03	-	0.05
Copper Cu	<0.01	-	-	<0.015	-	1.0
Iron Fe	<0.03	<0.03	0.15	0.082	0.03	0.05
Lead Pb	<0.001	-	-	<0.001	-	0.05
Magnesium Mg	20.9	-	-	22.2	7.9	-
Manganese Mn	0.310	0.08	0.079	0.13	0.01	0.05
Mercury Hg	<0.00005	-	-	-	-	0.001
Potassium K	5	-	-	4.63	0.6	-
Selenium Se	0.0012	-	-	-	-	0.01
Silicon SiO ₂	-	-	-	20.3	-	-
Sodium Na	28	-	-	26.3	4.2	-
Uranium U	0.00025	-	-	-	-	0.1
Zinc Zn	0.979	-	-	<0.015	-	5.0
Microbiological Analysis						
Faecal Coliform (colony counts/100 m/s)	<1	-	-	<1	<1	0
Total Coliform (colony counts/100 m/s)	<1	-	-	<1	-	-(6)

Sources of Information:

1. Analytical Service Laboratories Ltd. File H6444, dated September 11, 1997.
2. Can Test File No. 3080602, dated August 23, 1993.
3. Aquaterra Consultants Inc. letter of October 11, 1983, in which the Creek sample is stated to have been taken from the existing system, with the sample collected from the School.
4. Maximum acceptable concentration as specified in **Guidelines for Canadian Drinking Water Quality (GCDWQ, Health Canada, Sixth Edition, 1996)**, which have been adopted by B.C. Ministry of Health as the basis for assessing water potability.
5. At the point of consumption, as per GCDWQ, a turbidity of 5 NTU is permitted but maximum acceptable source turbidity is 1 NTU.
6. No sample should contain more than 10 total coliform organisms per 100 ml, none of which should be faecal, and no consecutive samples should be positive.

Appendix D
Water Testing Results for
Dease Lake No. 9

BAND WATER SUPPLY INFORMATION RECORD

BAND NAME: I.R.#9

DISTRICT: COASTAL

DATE: DEC. 2000.

1. COMMUNITY SYSTEMS

System Name	Source\Type	Number of Homes	Category & Reason	Chem Sampling Freq.	Bact Sampling Freq.	Boil Advisory?	Other Advisory?	Treatment Plant	Maintenance Concerns
I.R.#9 Water System	ground / WEA H ₂ O / 170 FT	223	4	1/3-yr.	2/yr	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Notes: Source\Type - Indicate surface or groundwater.

Chem Sampling Frequency: State annually, once every 2,3 years etc.

Bact Sampling Frequency: State weekly, by-weekly or monthly

Other Advisory: eg. Bottled water due to high arsenic

Maintenance Concerns: Indicate if this is a treatment plant concern or system infrastructure concern (or both)

2. INDIVIDUAL SYSTEMS

# Wells	# Hold Tanks	# Other	Number of Category 1 & 2	Chem Sampling Frequency	Bact Sampling Frequency	Number on Boil Advisory	Number with Other Advisory
0	-	-	-	-	-	-	-

Notes: Chem Sampling Frequency: Every 5 years, Yearly, Only When New, On Demand

Bact Sampling Frequency: Yearly, Only When New, On Demand

Other Advisory: eg. Bottled water due to high arsenic etc.

Contact
mel Colbert ->
250-771-3276.

(Periodic Maintenance)

1998 wells

TABLE II
SUMMARY OF GROUNDWATER CHEMISTRY DATA

BASIC POTABILITY	UNIT	GCDWQ ¹	DEASE LAKE WELLS			
			PW94-1	PW94-2	PW98-1	PW98-2
			27-Sep-94	28-Sep-94	27-Sep-94	28-Sep-94
PHYSICAL TESTS						
Temperature	°C	<15	15.5	15.5	5.7	5.4
Colour	CU	15	<5	<5	<5	<5
pH	-	6.5 to 8.5	7.92	8.02	8	8.04
Conductivity	µS/cm	-	335	324	278	268
Total Suspended Solids	mg/L	-	84	<1	-	-
Total Dissolved Solids	mg/L	500	222	216	164	149
Turbidity	NTU	5	0.42	0.12	0.4	0.4
Hardness (as CaCO ₃)	mg/L	-	158	153	143	136
DISSOLVED ANIONS						
Alkalinity - Total (as CaCO ₃)	mg/L	-	174	170	146	137
Fluoride	mg/L	1.5	0.12	0.15	0.03	0.05
Silicate	mg/L	-	23.8	24	-	-
Sulphate	mg/L	500	11.3	10.4	6	5
Chloride	mg/L	250	0.8	0.6	<0.5	0.8
NUTRIENTS						
Nitrate Nitrogen			-	-	0.1	0.2
Nitrate/Nitrite Nitrogen	mg/L	10.0	<0.005	<0.005	-	-
Nitrite Nitrogen	mg/L	1.0	-	-	<0.1	<0.1
Total Phosphates			-	-	-	-
BACTERIOLOGICAL TESTS						
Coliform Bacteria - Fecal	MPN/100ml	0	0	0	<1	<1
Coliform Bacteria - Total	MPN/100ml	-	0	0	<1	<1
TOTAL METALS						
Aluminum	mg/L	-	<0.2	<0.2	<0.2	<0.2
Antimony	mg/L	-	<0.2	<0.2	-	-
Arsenic	mg/L	0.025	0.0123	0.0144	0.0003	0.0002
Barium	mg/L	1.0	0.119	0.098	0.02	0.02
Beryllium	mg/L	-	<0.005	<0.005	-	-
Bismuth	mg/L	-	<0.1	<0.1	-	-
Boron	mg/L	5.0	<0.1	<0.1	<0.1	<0.1
Cadmium	mg/L	0.005	<0.0002	<0.0002	<0.0002	<0.0002
Calcium	mg/L	-	43.2	42	43.9	41.5
Chromium	mg/L	0.05	<0.015	<0.015	<0.01	<0.01
Cobalt	mg/L	-	<0.015	<0.015	-	-
Copper	mg/L	1.0	<0.01	<0.01	<0.01	<0.01
Iron	mg/L	0.3	0.050	<0.03	0.030	0.120
Lead	mg/L	0.01	<0.001	<0.001	<0.001	<0.001
Lithium	mg/L	-	<0.015	<0.015	-	-
Magnesium	mg/L	-	12.20	11.6	8.10	7.9
Manganese	mg/L	0.05	0.073	0.066	<0.005	<0.005
Mercury	mg/L	0.001	<0.00005	<0.00005	<0.00005	<0.00005
Molybdenum	mg/L	-	<0.03	<0.03	-	-
Nickel	mg/L	-	<0.02	<0.02	-	-
Phosphorus	mg/L	-	<0.2	<0.2	-	-
Potassium	mg/L	-	2	1.4	<2	<2
Selenium	mg/L	0.01	<0.0005	<0.0005	<0.001	<0.001
Silicon	mg/L	-	10.2	10.3	-	-
Silver	mg/L	-	<0.015	<0.015	-	-
Sodium	mg/L	200	10.6	10.7	<2	<2
Strontium	mg/L	-	0.245	0.196	-	-
Thallium	mg/L	-	<0.10	<0.10	-	-
Tin	mg/L	-	<0.30	<0.30	-	-
Titanium	mg/L	-	<0.010	<0.010	-	-
Tungsten	mg/L	-	<0.10	<0.10	-	-
Vanadium	mg/L	-	<0.030	<0.030	-	-
Uranium	mg/L	0.1	-	-	0.00029	0.0004
Zinc	mg/L	5.0	<0.005	<0.005	<0.005	<0.005
DISSOLVED METALS						
Iron	mg/L	0.3	-	-	<0.03	<0.03
Manganese	mg/L	0.05	-	-	<0.005	<0.005

- NOTES: 1. GCDWQ = Guidelines for Canadian Drinking Water Quality (Health and Welfare, 1996).
 2. A dash denotes parameter was not analysed.
 3. A bolded italicized number indicates the parameter exceeded the relevant GCDWQ criteria.
 4. The sample from PW98-1 was received at ASL about 65 hours after collection.

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