

## British Columbia

ENVIRONMENT, LANDS AND PARKS



Documentation Processing 540 Borland Street Williams Lake, BC V2G 1R8 Telephone: (604) 398-4531

Fax: (604) 398-4214

File: 5001001

OCT 3 0 1992

The Honourable Minister of Transportation and Highways represented by The District Highways Manager #408 - 350 Barlow Avenue Quesnel, BC V2J 2C1

Dear Sir:

Enclosed please find a copy of your water licence.

Any error in the licence should be brought to the attention of this office as soon as possible.

If any additional fees are required, you will be advised by the Comptroller of Water Rights in due course.

#### Please note the following:

- 1) water licences do not authorize entry on privately owned land for the construction of works. Permission of the affected landowner must be obtained or an easement expropriated. For your protection, permission should be in writing and registered with the appropriate Land Title Office.
- 2) permission for crossing roads or lands under the jurisdiction of any Government Agency must be obtained from the agency concerned.
- in order for you to keep your water licence in good standing, the following must be 3) observed:
  - continued beneficial use of water, as authorized under your licence; a)
  - compliance with the terms of your licence; b)
  - compliance with the terms of the Water Act. c)

REGELATO WATER MANAGEMENT BRANCH NOV 0 9 197 

wase notify the Regional Water Manager at the address above if:

- 1) there is any change in your mailing address;
- 2) you propose to alter the works authorized under the licence.

You are advised to contact Fish and Wildlife in Williams Lake regarding their screening requirements for the intake.

If you have any questions regarding this licence please contact this office.

Yours truly,

M. Cheney

**Documentation Processing Section** 

Cariboo, Northern Interior

M. Chenry

:ff

enclosure

cc Water Management, Victoria Argo Road Maintenance, Quesnel

#### THE PROVINCE OF BRITISH COLUMBIA—WATER ACT

### CONDITIONAL WATER LICENCE

The Honourable Minister of Transportation and Highways, represented by the District Highways Manager, #408 - 350 Barlow Avenue, Quesnel, BC, V2J 2C1 is hereby authorized to divert and use water as follows:

- (a) The stream on which the rights are granted is the Bowron River.
- (b) The point of diversion is located as shown on the attached plan.
- (c) The date from which this licence shall have precedence is 23rd January, 1990 subject to a reserve established by Order in Council 1041, dated June 24, 1992, on the unrecorded waters of Bowron River, and its tributaries.
- (d) The purpose for which this licence is issued is industrial (dust control).
- (e) The maximum quantity of water which may be used is 150,000 gallons per month subject to a maximum rate of withdrawal of 200 gallons per minute.
- (f) The period of the year the water may be used is 1st May to 30th September.
- (g) The land upon which the water is to be used and to which this licence is appurtenant is the Ministry of Transportation and Highways' right-of-way in the vicinity of the point of diversion within District Lot 427 Cariboo District.
- (h) The works authorized to be used are portable pump, hose with screened intake and tank truck.
- (i) The water is being beneficially used and the licensee shall continue to make regular beneficial use of water in the manner authorized herein.

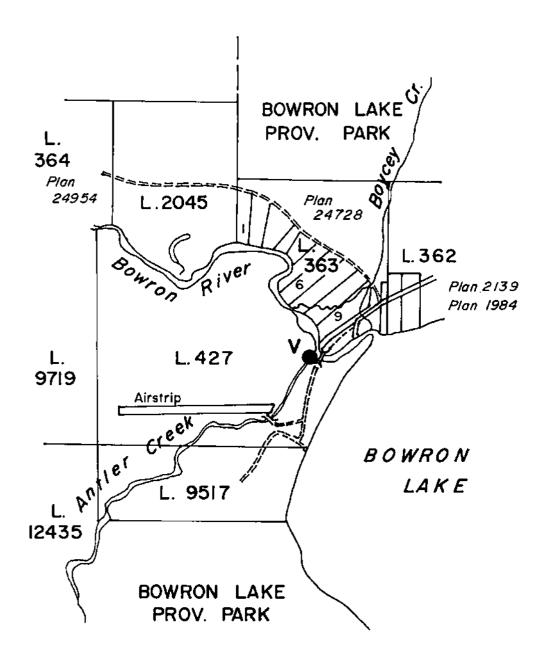
D.W. Roberts, P. Eng.

ON Robert

Regional Water Manager



## **Province of British Columbia**



WATER DISTRICT : QUESNEL

**PRECINCT** 

: COTTONWOOD

LAND DISTRICT

: CARIBOO

LEGEND

Scale

Point of Diversion

Map Number

: 1:20000

: WR 93·H·023

Signature ON Place OCT 27 1992

C.L. 101867 File 5001001

#### ENGINEER'S REPORT ON A WATER APPLICATION

Quesnel PRECINCT: Cottonwood WATEP-DISTRICT: FILE: 5001001

The Honourable Minister of Transportation and APPLICANT:

Highways,

c/o Ministry of Transportation and Highways,

#408 - 350 Barlow Avenue, Quesnel B.C., V2J ADDRESS:

2C1

Bowron River SOURCE:

Fraser River TRIB. TO:

January 23, 1990 PRIORITY DATE:

APPURTENANT LAND:

The Ministry of Transportation and Highways Right-of-Ways in the vicinity of the proposed point of diversion, within District Lot 427,

Cariboo District.

WORKS AUTHORIZED ARE: Portable pump, hose with screened

intake and tank truck.

I RECOMMEND THAT THE APPLICATION BE GRANTED AND 1 LICENCE ISSUED FOR:

PERIOD OF USE **PURPOSE QUANTITY** 

May 1st to September 30th 150,000 gal/month

(dust control) 200 gal per minute

maximum withdrawal rate

#### A. ADMINISTRATIVE REPORT

#### Clearance and Drafting Data

- No stream register notes required. a)
- A permit over Crown land is not required. b)
- No joint works. C)
- No other licences covering dominant land. d)
- It is considered that the applicant has tenure to e) the appurtenancy.
- Sketch attached the point of diversion is at Bear f) Bridge on Bowron Lake Road which is within District Lot 427, Cariboo District.

#### General Office Data

a) This application originated as an application for an Approval (Short term Use). Water Management subsequently converted it into a water licence application. Purpose was determined to be Industrial (i) (dust control).

No change is recommended to the quantity applied for.

- b) No changes to the dominant land.
- c) No objections received.
- d) The following clauses should be included in the licence:
  - The works authorized are: Portable pump, hose with screened intake and tank truck.
  - The date from which this licence shall have precedence is January 23, 1990, subject to a reserve established by Order in Council No. 2231 on the Bowron River and its tributaries dated October 1, 1954.

HRGO

- e) The present road maintenance contractor, Yellowhead Road and Bridge, Box 4489, Quesnel, B.C., V2J 3J4, should be sent a copy of the licence.
- f) The covering letter should advise the applicant to contact Fish and Wildlife in Williams Lake regarding their screening requirements for the intake.

#### 3. Buildings

- Buildings not involved in this application.

#### TECHNICAL REPORT <u>B.</u>

General Comments on the Source.

The drainage area for the Bowron River at WSC station 08KD001 Bowron River near Wells, approximately 2 km from the proposed point of diversion is 458 km2. The the proposed point of diversion is 458 km<sup>2</sup>. The elevation is approximately 2940 m. Flow is generally north westerly.

Summary of Licensed Demand on Source. 2.

There are no other licences on the source.

Summary of flow records on Source. 3.

> WSC Station No. 08KD001 has being operated on the Bowron River approximately 2 km upstream from the proposed point of diversion from 1953 to 1988. During the years of operation the extreme low flow recorded, 1.08 cms (31.8 cfs) occurred on Feb. 24 1980.

Summary and Recommendations. 4.

> The withdrawal of 150,000 gallons a month with a maximum withdrawal rate of 200 gallons per minute would equate to 0.0151 cms (0.534 cfs), whereas, the minimum mean flow measured on the stream in close proximity to the point of diversion was 1.08 cms (31.8 cfs), as discussed above.

> Considering the above, I recommended that a water licence for the diversion and use of 150,000 gallons a month with a maximum withdrawal rate of 200 gallons per minute for Industrial (Dust control) purpose be issued to the Minister of Transportation and Highways.

Application reviewed with John Cook, District Highways Technician, at Quesnel by Brian Nuttall.

July 12, 1990. Date:

Report Prepared by K.E. Kvist, Technician

Date Feb. 8/91

\_Date \_ april 26/91.

Report Approved by

K. W. Soneff, P.Eng. Head, Water Allocation

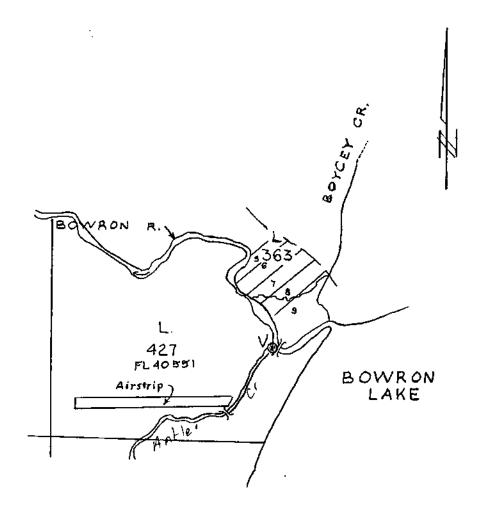


Province of British Columbia

WATER MANAGEMENT PROGRAM

Ministry of Environment

#### SKETCH PLAN



WATER DISTRICT : Quesnel PRECINCT :Cottonwood

LAND DISTRICT : Cariboo

LEGEND

: 1 : 20 000 Scale Scale : 1 : 2 Point of Diversion : 0 V

W.R. Map Number

Permit over Crown Land: N/A

Pipe

: 93H/023 File: 5001001

P.C.L.

[ ] Yes [X] No

Technician K. E. Kurst

Date Acc. 13/90

The boundaries of the land to which this licence is appurtenant are shown thus:



# Province of British Columbia

## MEMORANDUM

TO:	FROM:
Marjoise Cheney	Larry Walters
10 - //	Licencing Section.
Williams Lake Regional Office	Victoria.
SUBJECT:	DATE: , FILE:
<u> </u>	<del>3</del>
For Your Information Please O.K. and Return Priesse Discuss W	
Please Process Return With More Details Investigate and R	Report Please Answer For Your File
The reserve on Bowron River & T.	ribs established by OIC
2331/1954 has been amended by	
for the issuance of water licences	
to the reservation (A copy of 0)	4
You may now proceed with ?	
provided a clause is included	
to the reservation L. Walt	
REPLY:	· · · · · · · · · · · · · · · · · · ·
1	

9 of 29

## PROVINCE OF BRITISH COLUMBIA

## ORDER OF THE LIEUTENANT GOVERNOR IN COUNCIL

Order in Co. No.	1041	, Approved and (	<i>Ordered</i> 25. JUN 1992		
					Lieutenant Governor
Executive Council C	Chambers,	Victoria 24. JUN 1	992		
concent of the Ever	cutive Cour purposes t	ncil, orders that by Order-in-Cour	the unrecorded wa	iters of Bowton	and with the advice and River, and its tributaries, aired under licence for any
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			Minister of	Environme	nt, Lands and Parks
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				غ ف	مر برور م
			,	. , —, —,	xecutive Council
	(This part	is for administratu	e purposes only and	l is not part of th	e Order.)
Authority under wh	hich Order	is made:			
Act and section:	Water Act,	Section 44(4)			1 350 00 5 7 5 7 5 7 5 7 5 7 5 7 5 7 5 7 5
					***************************************

(QP 4033)

/254/9///3 10 of 29

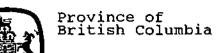


## ovince of critish Columbia

# **MEMORANDUM**

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TO: Marjorie	Changy	FROM:	This Mogan	
	Licaring		Water Livery	
	ins Lake	) ( 1	Vita	/
· ·	lting of Reserves	DATE:	Play 27/92	
Please Process	Please O.K. and Return  Return With More Details	☐ Please Discuss With Me ☐ Investigate and Report	Per Your Request	For Your Signature
requested has prepar lifting the	for applications of for applications of the Calmore information.  Led a further sure serves. Hope wests and besolve.	set refused to so bary Robinson, to expectly this wi	0 10 43, 500 105 upprove these 1. the Head of Lucin slain the empo	I and 5001052. Lequesto and ce Administration, stance of

REMOVE THIS SHEET AND FORWARD BALANCE OF SET



## Environment MEMORANDUM

ADMINISTRATION

TO: Water Management Branch

Licensing Section

Victoria, BC

DATE: May 14, 1992

FILE: 5000057

ATT: Chris Morgan

RE: Lifting of Reserve

As per attached copy of R.E.R., Section 2(f), we require lifting of the reserve on Cochin Lake.

Also, Chris, it has now been over a year since we first requested lifting of reserves for 5001001, 5001043, 1001051 and 5001052. You said in your memo to me dated Jan. 3rd that you had requested a trace on these. No results?

Thank you for your prompt attention to this matter.

M. Cheney

Documentation Processing Section

Cariboo, Northern Interior

M. Chenry



# Province of British Columbia

# **MEMORANDUM**

			<u></u>	
TO: Marjone	Cheney	FROM:	Chris Morgan	
Water fine	ensing		Water Lucinsin	1
Williams SUBJECT:	Lake		Victoria	
SUBJECT: Water Re	serves	DATE:	Victoria FILE:	)
For Your Information ,	☐ Please O.K. and Return	Please Discuss With Me	Per Your Request	For Your Signature
Please Process	☐ Return With More Details	☐ Investigate and Report	Please Answer	For Your File
91	one received you	er memorandum	of Dec 27 1	791
	+ you are otil.	ായിരുന്നു. അവിധാന വിശ്യാസ്	A SEPTEMBER OF THE PROPERTY AND A SECTION OF THE PARTY OF	A 100 (100 )
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been an ex	even with the co			
On	December 24 ( ) (99)	I write the Me	race of Progra	Planning
for the Minis	try and requested.	that a trave be	put on these	proposed
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			HAR.	
			1/4/	

REMOVE THIS SHEET AND FORWARD BALANCE OF SET

ADMINISTRATION

TO: Water Management Division

DATE: 27 December 1991

765 Broughton St.

Victoria, BC V8V 1X5

FILE: see below

RE: Lifting Reserves - Memo of May 6, 1991

To the best of my knowledge, we are still waiting for reserves to be lifted as per highlighted files on attached copy of above-noted memo.

Your assistance with this request would be greatly appreciated.

M. Cheney

Documentation Processing Section

Cariboo, Northern Interior

RECEIVED WATER MANAGEMENT BRANCH

JAN 0 2 1900

FILE:



## BC Environment

WATER MANAGEMENT

## MEMORANDUM

Sandra Smith, A/Manager

Program Planning

Water Management

Ministry of Environment

Date:

December 24, 1991

File:

5001043

5001051

5001052

5000712 5001001

5001001 5001012

6000643

Re: Lifting of Water Reserves

On July 24, 1991, four requests for the lifting of water reserves by Order in Council were forwarded to the Deputy Minister.

As of this date these requests have not been approved or returned. Would you please investigate the status of these proposed Orders in Council?

Copies of the requests and supporting documentation is attached.

Chris Morgan

Water Licence Administration

CM:sli

**Enclosures** 



#### INTEROFFICE MEMORANDUM

Date:

12-Aug-1991 11:34am PDT

From:

Jon O'Riordan **JORIORDAN** 

Dept:

BC ENVIRONMENT

Tel No:

387-9877

TO: Don Kasianchuk

Subject: Bowron River OIC

( DKASIANCHUK )

I have no problem supporting these OICs.

Has BC Hydro and EMPR been notified. Can our Minister expect any opposition from Hon. Weisgerber. I would like to know their response.

Jon

Bowron River OIC

The Reserve (placed in 1954) for power purpose will remain in place. The purpose of the OIC is to allow liconces to be issued by the Regional Water Manager SUBJECT TO the Reserve. This means if a liverce is ever issued for the purpose for which the Roserve was enacted it will have a higher priority than any term earlier lience issued subject to the

The application in quarter is for 10,000 pallow per The application the product of a dust control. By changing day (5 truck 102ds) for dust control. By changing the Reserve to allowe lieusing we do not have to the region the reserve be lifed for every applicated the Roberse steeps in place for its original parkose. People Therefore who do not expect any opposition from this. Woughter the production of t

#### INTEROFFICE MEMORANDUM

Date:

13-Aug-1991 08:26am PDT

From:

Don Kasianchuk

DKASIANCHUK

Dept:

BC ENVIRONMENT

Tel No:

387 6989

James Mattison TO:

( JMATTISON )

CC: Jack Farrell

( JFARRELL )

Subject: OIC re lifting reserves

Jim, would you please arrange to answer Jon's questions about these OICs. There's a new one every time.

Vax mail, copy to me and Jack, will be sufficient.

Many thanks.

Direct and to Jor on E-Mail

cc DAK

OIC re lifting reserves

G. R. Armstrong Deputy Minister July 24, 1991

File: 5001001

## Re: Lifting of a Water Reserve

A briefing note is attached regarding the lifting of a water reserve on the Bowron River watershed.

Also attached is the appropriate Order-in-Council, and covering documents.

Please have this Order forwarded to the Minister's office for Cabinet approval, and returned to this office when approved.

D. A. Kasianchuk Comptroller of Water Rights

CM:mm
Attachments

#### **BC ENVIRONMENT BRIEFING NOTE**

PREPARED FOR: Assistant Deputy Minister

DATE: July 24, 1991

ISSUE: Lifting a reserve to allow for licensing, subject to the reserve.

#### **RECOMMENDED POSITION:**

Approval of the attached Order-in-Council, to allow the issuance of water licences, subject to the reserve.

#### **BACKGROUND:**

- A reserve was placed in 1954, reserving water for power purpose on Bowron River and its tributaries, in the Prince George and Quesnel Water Districts.
- There are no plans in place to use water under the reserve for this purpose at this time.
- Approval of this Order-in-Council will allow the Comptroller of Water Rights and the Regional Water Manager to expedite the processing of water licence applications in the Bowron River watershed.

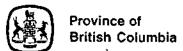
ADM RESPONSIBLE: <u>Dr. Jon O'Riordan</u> (telephone: 387-9877)

ALTERNATE CONTACT: J. E. Farrell, Director

Water Rights Branch Telephone: 387-6945

			OFFICE OF	LEGISLAT	IVE COUN	SEL	
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pu	a pose, subject	to the reservation.					
		(This part is for a	dministrative pr	urposes only an	d is not part o	f the Order.)	
Aı	athority under	which Order is mad	le:				
Ac	et and section:	Water Act, Section	44(4)		يب چين ويين چين شيخ سني وود هده مده عدد عدد هد	ر بين	
Ot	ther (specify):		****************************				. 2504 <del>480 - 2000 (260 177) (260 177) (260 177) (260 177) (260 177)</del>

(QP 4033)



## ORDER IN COUNCIL INFORMATION SHEET

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nvironment/Wa	eter Rights		J. E. Fa	rrell	387-6945
			DATE APPROVAL REQU	IIRED RY Î DATE RY WH	IICH MUST BE FILED WITH
Van	<i>)</i> 5				OF REGULATIONS
		ject to a reserve	ASAP		N/A
GROUND SUMMARY	AND REASON FOR F	PROPOSED ORDER (BE SPECIFIC)			
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RESS RELEASE REQU YES	INEU?	IS DRAFT RELEASE ATTACHED?  ☐ YES ※ NO	CONTACT RE: RELE	ASE	PHONE NUMBER

PREM 01 (Q.P. STOCK #4099) M28-1681

## ORDER IN COUNCIL DISTRIBUTION FORM

Order in Council No.	
STATUTE AND SUMMARY OF SUBJECT-MATTER Ordering that the unrecorded waters of	of Bowron River and its tributaries,
referved for power purposes by Order-	
acquired under licence for any purpos	se, subject to the reservation.
DEPOSITING WITH REGISTRAR OF RE	EGULATIONS AND GAZETTING IN PART II
Place mark in box if Order need not be deposited with	Registrar of Regulations 🔼
(If in doubt about whether or not an Order must be de Attorney General. Note that an undeposited Order has	eposited, contact the Registrar of Regulations, Ministry of no effect if the Regulations Act requires it to be deposited.)
	* J. E. Farrell, Deputy Comptroller
Dated	3rd Floor, 765 Broughton Street
	Victoria, BC (387–6945) (Name, address, and telephone number of originator)
Type originator inform	nation in both places -
Dated	* J. E. Farrell, Deputy Comptroller
Dated	3rd Floor, 765 Broughton Street
	Victoria, BC V8V 1X5 (387-6945)
	(Name, address, and telephone number of originator)
CERTIFIED COPIES  (For legal or evidenciary purposes only)	•• ••••••••••••••••••••••••••••••••••••
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(For legal or evidenciary purposes only)	(Name, address, and telephone number of originator)

Order in Council No.

(QP 4034) REV. 90/1

#### LIEUTENANT-GOVERNOR

#### report:

THAT it appears advisable in order to enable investigations to be carried at the suitability of the Bowron River and its tributeries for power purposes, asserve the unrecorded waters of the said stream and its tributaries in the tributeries and Barkerville Water Districts, from being taken, used, or acquired not the Water Act, except for waterworks and irrigation purposes.

#### T TO RECOMMEND:

THAT in accord with the provisions of section 41 of the Water Act, being parter 361 of the Revised Statutes of British Columbia, 1948, the unrecorded waters the Bowron River and its tributaries in the Prince George and Barkerville Mater utricts be reserved from being taken, used, or acquired under the Water Act, except waterworks and irrigation purposes.

DATED the 1st

day of October

1954

"W.K. Kiernan"

Acting Minister of Lands and Forests

APPROVED the lst

day of October

1954

"E.C.P. Martin"

Promiding Nember of the Executive Council



## Legislative Counsel Ministry of Attorney General

July 5, 1991 File: 5001001

Re: Lifting of a Water Reserve

Attached is a draft Order-in-Council which has been prepared for your acceptance.

J. E. Farrell

Deputy Comptroller of Water Rights

Ministry of Environment

MEMORANDUM

TO: Water Management Division DATE: May 6, 1991

765 Broughton Street

Victoria, B.C.

V8V 1X5

FILE: see below

ATT: Linda King

5-4-6 1661 8 0 YAM

#### RE: Applications on Water Reserves

As per our recent telephone conversation, the following licence applications appear to be within water reserves:

5001044 M.O.T.H. Quesnel River Industrial O.I.C. Reserve dated July 29, 1924 on the Quesnel River between the outlet of Quesnel Lake and the confluence of Quesnel River and Fraser River

M.O.T.H. 5001046 Moffat Creek Industrial 0.I.C. Reserve dated May 19, 1966 on Moffat Creek and its \_ tributaries

5001052 M.O.T.H. Cariboo Lake Industrial O.I.C. Reserve dated March 17, 1953 on the Cariboo River and its tributaries

Cariboo River Industrial 5001051 M.O.T.H. O.I.C. Reserve dated March 17, 1953 on the Cariboo River and its tributaries

Rollie Creek Industrial 5001043  $\mathtt{M.O.T.H.}$ O.I.C. Reserve dated March 17, 1953 on the Cariboo River and its tributaries

5001026 M.O.T.H. Homathko River Industrial O.I. C. #1325 dated December 15, 1926 on the Homathko River and its tributaries

5001027 M.O.T.H. Homathko River Industrial O.I.C. #1325 dated December 15, 1926 on the Homathko River and its tributaries

5001004 M.O.T.H. Quesnel River Industrial O.I.C. #851 dated July 24, 1929

5001001 M.O.T.H. Bowron River Industrial O.I.C. #2231 dated October 1, 1954 on the Bowron River and its tributaries

5000661 Tsuniah L. Lodge Tsuniah Creek Power O.I.C. #1325 dated December 15, 1926 on Chilko Lake and its tributaries

0341125 Tsuniah L. Lodge Tsuniah Creek Power
0.I.C. #1325 dated December 15, 1926 on Chilko Lake and its
tributaries

Please let me know if you need further info to facilitate lifting the reserves so we can issue these licences.

Thank you in advance for your help.

M. Cheney

Documentation Processing Section

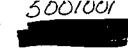
Cariboo, Northern Interior

Drafting Office ...

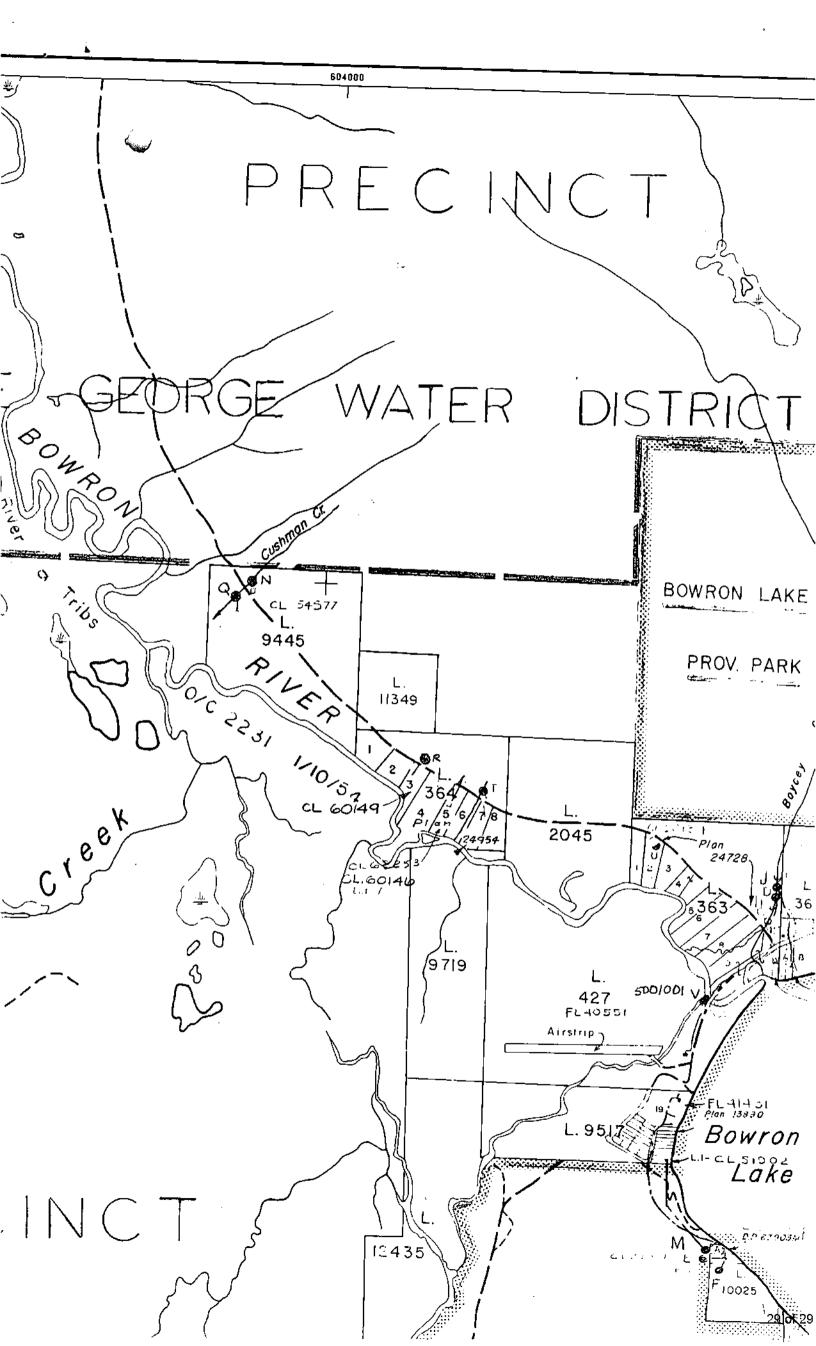
Final check before drafting licence

General Office

# Acquisition of Approvals under Section 7(1) (a) of the Water Act (Short term non recurrent use of water)



ery applicant for an Approval or his ac	gent shall furnish the following particulars
the Comptroller of Water Rights:	
The applications is name and address :	Ministry of Transportation & Highways
•	#408-350 Barlow Avenue .
The name or a clear description of	Quesnel B.C. V2J 2Cl
the source of water supply :	Bowron River
The location of the point of diversion :	Bear Bridge on Bowron Lake Road, D.L. 427
The quantity of water proposed to be diverted :	10,000 gallons per day
The period of the year during which the water is to be used :	May 1, 1990 to September 30, 1990
The purpose for which the water is	(6 months maximum)
to be used :  The description of the land where the water is to be used or the location thereof (Legal Description)	Dust control and grading
The works to be installed for the diversion and use of water, including the works necessary to dispose of the used water :	Portable pump, screened intake, pipe and
	tank truck
The description of the land which will be crossed by the proposed works and the names and addresses of the owners or occupants of such land :	N/A ·
A written consent, of the owner of puthe Crown Land, to the construction aproposed works affect such land.	rivately held land or the lawful occupant of and operation of the proposed works, if the
A sketch showing the proposed point of	of diversion and the proposed works.
diffuculty will be experienced in	f expropriation exists under an Approval. If obtaining easements, it might be in your ion an application for a water licence.
E: January 9, 1990	Blilani.
Previous approval #5001882	(Applicant or Agent) G.H. Wagner, P. Eng., A/District Highways
	(If Agent - address)
	- · · · · · · · · · · · · · · · · · · ·



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COPYRIGHT DISCLAIMER PRIVACY ACCESSIBILITY

Release 1.0 0, Screen ID. 20470797

5002436 FILE " Water Licence Ministry of Transportation & Infrastructure (18715) Licence No: C132234 Billed Client: File Number: 5002436 Licence Status: Current 26A - Quesnel / Nazko Priority Datey Likin Creek, unnamed, Crosina Brook, Zola Lake, Peavineridge Creek, Big Camp Creek, Baker Creek, Baker Creek, Nazko River, Ben Lake, Beaver Creek, Bray Creek, Burnamed Swamp, Herkyellhtie Lake, Udy Creek, McLesse Lake, unnamed Swamp, Meadowbank Creek, Antler Creek, Nelson Kenny Creek, Euchiniko River, Cuisson Creek, unnamed, Norgaard Creek, Cottonwood River, unnamed, unnamed Swamp, Whitestone Lake, Tingley Creek, Batnuni Lake, Ahbau Creek, Morston Creek, Circle Creek, Leonard Brook, Milburn Lake, Bouchte Lake, Bowron River, Summit Creek, Williams Creek, Euchiniko River, Pantage Creek, Frasar River, Minchau Creek, unnamed, Baezaeko River, John Creek, Quesnel River, unnamed Swamp, Whites Lake, Bording Creek, Narcosti Creek, unnamed Swamp, Beaver Creek, Boat Lake Creek, Hixon Creek, Chilako River, Desenter Creek, unnamed, Falls Creek, Austrailian, Naver Creek, Camp Creek, Twan Creek, West Road River, Boat Lake, Bouchie Creek Stream: Details Licence Holders Purpose Use PODs POD Use PID Works PCL Documents Case Notes Transfers Fees and Payments Jobs These are the Purpose Use(s) for this Water Licence. If this is a Draft Licence, you may click the "Add Purpose Usa" button to add purpose uses to this Licence. If you add a new PUC, you must click the "Go To" link to enter the Application Fee Quantity which is used to calculate the application fee. \* Authorized Water Use: Divert and Use \* Quantity \* Units Irrigated Area \* Torm Start Date \* Term End Date \* Purposo Use November Go to 02108 - Dust Control 227.30000 m3/day March An asterisk indicates a required field. (Cancel) (Save)

FLE EXEMPT



File: 5002436 May 14, 2015

Ministry of Transportation & Infrastructure 501 - 410 KINCHANT ST **QUESNEL BC V2J 7J5** 

#### Dear Sir or Madam:

Re: Water Licence Application WLA20141209-0001

The investigation of the above application has been completed. Enclosed is a copy of your Water Licence.

Please read the documents carefully. Any error(s) in these documents should be brought to the attention of this office as soon as possible.

Permission for crossing roads or lands under the jurisdiction of any Government Agency must be obtained from the agency concerned.

Your works appear to cross or otherwise affect a Utility Right-of-Way. You are required to contact the Utility for permission to use or construct works within that right-of-way.

We wish to inform you that the water body serves as a spawning and rearing area for fish. The protective requirement of the federal Fisheries Act must be met. Accordingly, it will be necessary for you to screen your water intake to protect against entry of small fish. Refer to the Fisheries and Oceans Canada Web-site: www.dfo-mpo.gc.ca.

Please be advised that engagement with First Nations regarding the activities associated with dust control, road compaction and bridge washing are a matter to be discussed by you and First Nations.

Ouesnel River is subject to a reserve established by Order in Council No. 851/24 on Quesnel River between the outlet of Quesnel Lake and the confluence of Quesnel River with the Fraser River. It will be processed under a separate water licence when Cabinet approval is received.

Diverting water from Circle Creek has been refused as this stream is fully recorded with no exception.

Please be advised that the Conditional Water Licence No. 132234 requires you to keep records for the quantity of water diverted for each source and that those records shall be made available

to the Regional Water Manager.

Please be advised that bridge washing timing windows shall be established in accordance with the directions agreed to with FLNRO Habitat Officers. This licence does not authorize the activities, but only the diversion of water that may be used for such activities.

The quantity of water approved for use is 227.30 cubic metres per day, per stream and not to exceed 0.95 cubic metres per minute.

If at a future date, you are seeking to increase the volume of water being diverted from a source, you can apply for a new water licence for that source. In support of any future applications, you will have to prove the water availability by taking stream flow measurements during low flow periods.

The volumes that were listed in the application's package were volumes that do not reflect current usage. They were carried over from year to year from past approvals and were volumes that were diverted when roads were being constructed.

Please be advised that engagement with First Nations regarding the activities associated with dust control, road compaction and bridge washing are a matter to be discussed by you and First Nations.

#### Please note the following:

- 1) Water licences do not authorize entry on privately owned land for the construction of works, or flooding. Permission of the affected landowner must be obtained or an easement expropriated. For your protection, permission should be in writing and registered with the appropriate Land Title Office.
- 2) Permission for installing works on lands or roadways which are under the jurisdiction of any government agency, must be obtained from the agency concerned.

Please contact FrontCounter BC to assist you with notifications and any applications required if:

- a) there is any change in your mailing address:
- b) you sell the land to which the licence is appurtenant;
- c) you propose to subdivide the land to which the licence is appurtenant; or
- d) you propose to alter the works authorized under the licence.

In order for you to keep your water licence in good standing, the following must be observed:

- a) continued beneficial use of water, as authorized under your licence;
- b) payment of annual rentals;
- c) compliance with the terms of your licence; and
- d) compliance with the terms of the Water Act.

One of the obligations of a water licence is the payment of annual rentals and fees to the Crown for the authorization to exercise the rights granted under the licence. Failure to pay water rental invoices by a specified date may result in late-payment penalties, collection action or cancellation of the licence. Any questions in regards to invoices, statements or billing procedures should be directed to the Water Revenue Unit at 1 (800) 361-8866. Callers from the Victoria area should dial (250) 387-9445.

The Water Act gives the recipient of this notice the right to appeal my decision. Information on filing an appeal can be found on the Environmental Appeal Board Website at: http://www.eab.gov.bc.ca/. A right of appeal from my decision lies to the Environmental Appeal Board. Notice of any appeal must (1) be in writing; (2) include grounds for the appeal; (3) be directed by registered mail to the Chair, Environmental Appeal Board, PO Box 9425 Stn Prov Govt., V8W 9V1 or personally delivered to the office of the Board at 4th Floor, 747 Fort Street in Victoria, BC V8W 3E9; (4) be delivered within 30 days of receiving this letter, and (5) be accompanied by a fee of \$25.00, payable to the Minister of Finance.

If you have any questions or concerns, please contact this office.

Yours truly,

D362:

David J. Weir Assistant Regional Water Manager

Enclosure(s)



# Province of British Columbia Water Act

#### CONDITIONAL WATER LICENCE

The Ministry of Transportation and Infrastructure (or agent) of 301-640 Borland Street, Williams Lake, BC V2G 4T1 is hereby authorized to divert and use water as follows:

- a) The streams on which the rights are granted are listed on Schedule A and B.
- b) The points of diversion are located as listed on the attached Schedule A and B.
- c) The date from which this licence shall have precedence is December 9, 2014.
- d) The purpose for which this licence is issued is Industrial dust control (includes road compaction and bridge washing).
- e) The maximum quantity of water which may be diverted dust control is 227.30 cubic metres per day, per stream and not exceed 0.95 cubic meters per minute.
- f) The period of the year during which the water may be used for dust control and road compaction is from March 15th to November 15th and for bridge washing is from April 1st to June 30th. The timing and method as noted in established guidelines for bridge washing of which MOTI has agreed to in the past shall be followed.
- g) The land upon which the water is to be used and to which this licence is appurtenant is within the Ministry of Transportation and Infrastructure Right-of-Ways, in the Cariboo Region and the Prince George Water District.
- h) The authorized works are portable pump, hose with screened intake and tanker truck.
- The construction of the said works has been completed and the water is being used. The licensee shall continue to make regular beneficial use of the water in a manner authorized herein.
- j) This licence is issued under the Water Act (the Act). The exercise of rights under the licence is subject to the Act and its regulations, the terms and conditions of the licence, orders under the Act and the rights of licensees whose rights have precedence on the stream. The licensee must comply with all such requirements, as well as the provisions of all other applicable enactments. In exercising rights under the licence, the licensee must exercise reasonable care to avoid damaging land, works, trees or other property, and must

File No. 5002436 Date issued: May 14, 2015 Licence No.: C132234 1

- make full compensation to the owners for damage or loss resulting from construction, maintenance, use, operation or failure of the works.
- k) All work shall be done in a manner that minimizes the introduction of silt or other deleterious substances into the streams or their tributaries.
- 1) No machinery shall be operated within the wetted perimeter of the streams.
- m) The diversion of water authorized under this licence may be restricted or prohibited at any time by an Order in writing of Regional Water Manager under the Water Act, in order to maintain a minimum flow in the stream and/or to resolve conflicts with other water license holders on the source.
- n) The licensee shall keep records on actual water use as directed by a Regional Water Manager under the Water Act and have all records available.
- o) A copy of this licence and supporting documentation shall be carried in the transport vehicle, within reach of the driver, and shall be produced to an Officer upon request.

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David J. Weir Assistant Regional Water Manager

### Schedule A for Water Licence - C132234 Dust Control on Roads

\*Existing Water Restrictions



NO.	Point of Diversion	SOURCE	North Lattitude	West Longitude
	186936	Unnamed swamp	52.478131	-122.303842
2	186898	Crosina Brook	52.487341	-122.020746
3	186939	Unnamed swamp	52.443057	-122,273031
4	186901	Unnamed stream	52.452778	-121.898863
- 5	186902	Zola Lake	52.462753	-122.080600
6	186905	Whitestone Lake	52.457777	-122.043277
7	186906	Ben Lake	52.585278	122.098056
- 8	186909	Unnamed stream	52.354856	-122.053097
9	186915	Unnamed swamp	52.217500	-122.371667
10	186916	"McLeese Lake	52.388056	-122.287500
12	186917	Beaver Creek	52.478816	-121.852915
13	186918	Tingley Creek	52.509408	-122.450616
14	186920	*Milburn Lake	53,023611	-122.678889
15	186921	*Bouchie Lake	53.030833	-122.627500
15	186922	*Minchau Creek	53.139167	-122.483333
17	186923	*Dragon Lake	52.965278	-122.404167
18	186924	*Dragon Lake	52.948333	-122.440833
19	186927	Australian Creek	52.659167	-122.396944
20	186919	Tingley Creek	52.506944	-122,468330
21	186928	Euchiniko River	53.253673	-123.443302
22	186931	Unnamed Stream	52.986111	-123.057222
23	186932	Merston Creek	52.885556	-122.982500
24	186933	Fraser River	52.530078	-122.444168
25	186945	Big Camp Creek	52.456208	-122.181944
31	186947	Unnamed Swamp	52.371111	-122.495000
32	186948	*Mackin Creek	52.360411	-122,429278
33	186949	Fraser River	52.351472	-122.340612
34	186950	*Mackin Creek	52.375329	-122.378919
36	186952	Narcosli Creek	52.810278	-122.486667
37	186953	Unnamed Swamp	53.151667	-122.936389
38	186954	Pantage Creek	53.227222	-123.131944
39	186955	Pantage Creek	53.268611	-123.146389
43	186956	Whites Landing Creek	53.352222	-122.645833
49	186959	Unnamed Swamp	53.127778	-122.767500
50	186960	Herkyelthtie Lake	53,113056	-122.838056
51	186961	Herkyelthtie Lake	53.116944	-122.845278
52	186962	*Peavine Ridge Creek	52.470552	-121.918834
53	186966	Summit Creek	53.205000	-121.454167
54	186964	Unknown Swamp	53.224722	-121.423333
55	186968	Summit Creek	53.134722	-121.509722
56	186969	Merston Creek	52.902500	-122.981111
57	186940	Merston Creek	52.800278	-122.969167
58	186941	Batnuni Lake	53.380833	-124.057500
59	186942	Batnuni Lake	53.355556	-123.965833
60	186912	Unknown Swamp	52.380278	-122.061667
61	186913	Unnamed Swamp	52.523056	-122.451111
63	186943	Boat Lake	53.305278	-123.575278

Schedule B for Water Licence - C132234 - Bridge Washing

Schedule B for Water Licence - C132234 - Bridge Washing							
*Existing Water Restriction							
<u>Bridge</u>	Points of	SOURCE	NORTH LATITUDE	WEST LONGITUDE			
No.	Diversion			4000 00 04 5			
7727	PD186878	Nazko River	52° 55' 30.9	123° 33 04.5			
6614	PD186894	Udy Creek	52° 56′ 29.5	123° 25′ 37.7			
6609 (	PD186850	Pantage Creek	53° 16' 06.5	123° 08′ 47.3			
6576	PD186854	Baker Creek	52° 55' 46.7	123° 00' 48.9			
6581	PD186856	Meadowbank Creek	53° 55′ 46.7	123° 00 48.9			
8121	PD186895	Whites Landing Creek	53° 21' 08.7	122° 38 37.5			
7394	PD186887	Meadowbank Creek	53° 17' 10.7	122° 29' 14.5			
_6613	PD186890	Nelson Kenny Creek	53° 13' 13.2	122° 32' 17.0			
6596	PD186867	Chilako River	53° 27′ 14.7	123° 12' 13.2			
1469	PD186889	Naver Creek	53° 23′ 24.6	122° 33' 41.9			
8111	PD186876	*Mackin Creek	52° 21' 37	122° 25 39.0			
325	PD186863	Ahbau Creek	53° 13' 12.0	122° 25' 15.8			
324	PD186885	Canyon Creek	53° 25′ 13.3	122° 35′ 05.7			
969	PD186897	Hixon Creek	53° 25' 39.1	122° 35' 30.6			
6598	PD186886	Norgard Creek	53° 27' 41.4	122° 36' 00.2			
6569	PD186847	Bowron River	53° 15' 31.0	121° 24' 32.0			
6480	PD186853	Ahbau Creek	53° 10' 44.5	122° 29' 52.3			
245	PD186836	Cottonwood River	53° 09' 17	122° 28' 43			
1450	PD186864	Cottonwood River	53° 05' 44	122° 21' 57			
2586	PD186837	Antler Creek	53° 13' 39.0	121° 25 13.17			
7390	PD186841	Baezaeko River	52° 58' 44.5	123° 48' 31.4			
6571	PD186848	*Beaver Creek	52° 43' 31.7	122°07' 17.0			
6565	PD186851	*Bouchie Creek	53° 01' 50.0	122° 36′ 47.9			
7391	PD186852	Pantage Creek	53° 13' 37.6	123° 07' 53.6			
6588	PD186896	Camp Creek	53° 33' 02.4	122° 37′ 52.1			
8112	PD186855	Cuisson Creek	52° 34' 07 0	122° 21' 15.2			
8148	PD186865	Deserters Creek	52° 51′ 48.3	122° 35′ 34.8			
6582	PD186866	Erickson Creek	53° 27' 0.08	123° 12′ 18			
6567	PD186844	Euchiniko River	53° 15' 34	123° 30' 27			
6583	PD186871	Falls Creek	52° 45' 20	122° 09' 09.4			
7571	PD186875	Williams Creek	53° 06' 08.8	121° 34' 05.2			
8179	PD186860	John Creek	52° 45' 09.4	122° 36′ 51.0			
516	PD186877	Cottonwood River	53° 03′ 15.1	122° 10 32.3			
1560	PD186888	Narcosli Creek	52° 48 37.0	122° 29 11.7			
6597	PD186845	Natiniko Creek	53° 16' 42.0	123° 32' 24.0			
2695	PD186881	Fraser River	52° 15′ 39.6	122° 15' 41.7			
6611	PD186882	Baker Creek	52° 55' 13.6	123° 01 06.9			
8023	PD186883	Twan Creek	52° 33' 14.4	122° 36' 14.0			
8190	PD186880	Baker Creek	52° 56' 10.0	123° 00' 59.8			
6588	PD186896	Camp Creek	53° 33' 02.4	122° 37' 52.1			
8177	PD186843	West Road River	53° 15' 23.6	123° 26' 26.4			
979	PD186849	West Road River	53° 17' 15.1	123° 08' 27.5			
6607	PD186892	West Road River	53° 07' 36.9	123° 34' 50.0			
8185	PD186893	Euchiniko River	53° 19 48.9	122° 36' 51.0			
6592	PD186861	Boat Lake Creek	53° 21' 26.5	123° 52' 02.1			
6568	PD186884	Narcosli Creek	52 41' 35.9	122° 35′ 39.9			

File #5002436 Water Licence: C132234

Created By:

DJ Weir

**TECHNICAL REPORT** 

Created:

May-14-2015

Job No: WLA20141209-0001

Job Type: WATER LICENCE APPLICATION

## EXECUTIVE SUMMARY

## **DECISION DUE DATE: Apr-28-2015**

#### 1. SUMMARY REMARKS

It is recommended that Conditional Water Licence C132234 be issued to Ministry of Transportation and Infrastructure according the Section D of this report. The licence is for Dust Control (includes road compaction and bridge washing) (02108). Schedule A and B attached to Conditional Water Licence (C132234) lists the location of the points of diversion by latitude/longitude on the various water sources. Schedule A and B refers to PODs on water sources for dust contol on roads and bridge washing. respectively. Two schedules were made to maintain consistency with the application information and for ease of locating PODS considering the large number of diversion points (96) associated with this file (#5002436).

The quantity of water approved at all licenced sites is 227.30 cubic meters per month not to exceed 0.95 cubic meters per minute. The volume approved under the current application reflects the water use under long term Water Licence rather than previous work requirements completed under a two year approval.

Nine water sources under this application have existing water restrictions (refer to Section 3 under TAB B). Diverting water from these sources has been refused during the low flow period under this licence application. These source have historically been subject to low flows and as a result have existing restrictions. A clause has been incorporated into the conditional water licence (C132234) that will require the cessation of withdrawal during the low flow period on these water sources. With the exception of Circle Creek under the current application these water sources are recommended a water licence. The sources have in the past been authorized under Short Term Use Approvals for the use of dust control with no complaints from other licensees. The use of these water sources is for public safety. In addition, the quantities authorized have been substantially reduced from what had been approved under the Short Term Use Approvals.

Diverting water from Circle Creek has been refused as this stream is fully recorded with no exceptions.

Under the the current application (file #5002436), several water sources already have existing Water Licences for Dust Control. These include water sources in the Prince George Water District and in the Cariboo Region (refer to TAB B, Section 2 for Licence numbers and water sources). A water licence query verified that these licences have different PODs from those on the application. As a result the new PODs on the water sources with an existing water licence listed above will be authorized under C132234.

Two other points of diversion (PODs) included on the application are outside the Cariboo and will be issued a licence. The PODs are located on Nelson Kenny Creek and Hixon Creek in the Prince George Water District. These two water sources had previous short term approval for dust control but not a long term water licence for dust control. For locations refer to Schedule A attached to the Water Licence (C132234) for this file (#5002436).

One water source, Quesnel River with 3 points of diversion (PD186857, PD186891, PD186951) requested on this application has an OIC water reserve and will be processed under a separate licence when Cabinet approval is received (refer to Section 3 under TAB B).

#### 2. APPLICATION INFORMATION

FILE NO:

5002436

REGION: 5 - Cariboo QUICK LICENCE: No

PRIORITY DATE: Dec-09-2014

DISTRICT: 26 - Quesnel

PRECINCT:

Nazko

#### 3. RECOMMENDATIONS

It is recommended that the Application be Granted.

It is recommended that the following Licence(s) be issued, as per Section D of this report:

LICENCE NO: C132234

LICENCE STATUS: Current

LICENCE HOLDER NAME: Ministry of Transportation & Infrastructure

FILE NO: 5002436

PRIORITY DATE: Dec-09-2014

Page 2 of 37

Created By:

DJ Weir

**TECHNICAL REPORT** 

Created:

May-14-2015

Job No: WLA20141209-0001

Job Type: WATER LICENCE APPLIC( )ON

Prepared by:

Fafensen

Date: MAY 5, 2015

Fern Jensen M.Sc. Water Officer

Endorsed by:

Date: MAY 14, 2015

David J. Weir

Assistant Regional Water Manager

DJUL

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## Ministry of Forests, Lands & Natural Resource Operations Water Licensing

Created By:

DJ Weir

**TECHNICAL REPORT** 

Created:

May-14-2015

Job No: WLA20141209-0001

Job Type: WATER LICENCE APPLICATION

## A. BASIC APPLICANT INFORMATION

APPLICANT NAME: Ministry of Transportation & Infrastructure (18715)

501 - 410 KINCHANT ST QUESNEL BC V2J 7J5

CLIENT NO .:

Home Phone: Work Phone:

Fax:

Other Phone:

Email Address:

CERTIFICATE(S) OF TITLE NO.

FILE NO:

5002436

**REGION:** 

5 - Cariboo

QUICK LICENCE: Νo

PRIORITY DATE: Dec-09-2014 APPLICATION CONTACT NAME:

DISTRICT: 26 - Quesnel

PRECINCT:

Nazko

PHONE NO.

STREAM NAME(S):

Cottonwood River

Tributary To: Fraser River

Chilako River

Tributary To: Nechako River

Nataniko Creek

Tributary To: Euchiniko River

Nazko River

Tributary To: West Road River

Baker Creek

Tributary To: Fraser River

Circle Creek

Tributary To: Quesnel River

Fraser River

Tributary To: Salt Water

Ahbau Creek

Tributary To: Cottonwood River

Twan Creek

Tributary To: Narcosli Creek

Narcosli Creek

Tributary To: Fraser River

Norgaard Creek

Tributary To: Grundell Creek

Meadowbank Creek

Tributary To: Naver Creek

Naver Creek

Tributary To: Fraser River

Nelson Kenny Creek

Tributary To: Ahbau Creek

Pantage Creek

Tributary To: West Road River

Quesnel River

Tributary To: Fraser River

West Road River

Tributary To: Fraser River

Euchiniko River

Tributary To: Boat Lake

Udy Creek

Tributary To: Snaking River

Whites Landing Creek

Tributary To: Fraser River

Page 4 of 37

## Ministry of Forests, Lands & Natural Resource Operations Water Licensing

**TECHNICAL REPORT** 

Created By:

DJ Weir

Created:

May-14-2015

Job No: WLA20141209-0001

Job Type: WATER LICENCE APPLIC/

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Camp Creek

Tributary To: Fraser River

Hixon Creek

Tributary To: Naver Creek

Antler Creek

Tributary To: Bowron River

Beaver Creek

Tributary To: Quesnel River

Bouchie Creek

Tributary To: Bouchie Lake

Cuisson Creek

Tributary To: Fraser River

Euchiniko River

Tributary To: West Road River

John Creek

Tributary To: Narcosli Creek

**Boat Lake Creek** 

Tributary To: Boat Lake

Baezaeko River

Tributary To: Ground

**Bowron River** 

Tributary To: Fraser River

Deserter Creek

Tributary To: Narcosli Creek

Falls Creek

Tributary To: Quesnel River

Williams Creek

Tributary To: Willow River

Mackin Creek

Tributary To: Fraser River

unnamed Swamp

Tributary To: Cuisson Lake

Crosina Brook

Tributary To: Beedy Creek

unnamed Swamp

Tributary To: Sheridan Creek

unnamed

Tributary To: Peavineridge Creek

Zola Lake

Tributary To: Fredy Creek

Whitestone Lake

Tributary To: Beedy Creek

Ben Lake

Tributary To: Beedy Creek

unnamed

Tributary To: Tyee Lake

unnamed

Tributary To: Ground

McLeese Lake

Tributary To: McLeese Creek

Tingley Creek

Tributary To: Fraser River

Beaver Creek

Tributary To: Opheim Lake

Milburn Lake

Tributary To: Bouchie Creek

Bouchie Lake

Tributary To: Bouchie Creek

Minchau Creek

Tributary To: Cottonwood River

Created By:

DJ Weir

May-14-2015

**TECHNICAL REPORT** 

Created:



Job No: WLA20141209-0001

Job Type: WATER LICENCE APPLICATION

Dragon Lake

Tributary To: Dragon Creek

Austrailian

Tributary To: Alix Lakes (upper)

unnamed

Tributary To: Ripley Lake

Merston Creek

Tributary To: Baker Creek

Big Camp Creek

Tributary To: Sheridan Creek

unnamed Swamp

Tributary To: Ground

unnamed

Tributary To: Charleson Creek

unnamed Swamp

Tributary To: Buchan Creek

Herkyelthtie Lake

Tributary To: Herkyelthtie Creek

Peavineridge Creek

Tributary To: Beaver Creek

Summit Creek

Tributary To: Antler Creek

Batnuni Lake

Tributary To: Euchiniko River

unnamed Swamp

Tributary To: Tyee Lake

Leonard Brook

Tributary To: Ground

**Boat Lake** 

Tributary To: Euchiniko River

APPURTENANCY:

Within the Ministry of Transportation and Infrastructure Right-of-Ways, in the Cariboo Region and Prince George Water District.

PID & LTO CODES:

WORKS:

Tanker truck

Pump

Pipe

Screened Intake

**WORKS STATUS:** 

**Fully Constructed** 

Fully Constructed

**Fully Constructed** 

**Fully Constructed** 

PURPOSE/USES:

Sector: |&C - Industrial and Commercial

Quantity Units

227.3 m3/day

Purpose/Use: 02/08 - Dust Control

Term Start January 1

Term End December 31

POINT(S) OF DIVERSION:

POD PD186877

Point of Re-Diversion NO

Water Rights Map

93G/1E(b)

Stream Name:

Cottonwood River

Watershed Code/Name

Fraser River

**POD Comments:** 

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Created By:

DJ Weir

**TECHNICAL REPORT** 

Created:

May-14-2015

Job No: WLA20141209-0001

Job Type: WATER LICENCE APPLIC/

POD PD186867 Point of Re-Diversion

Water Rights Map

93.G.044

Stream Name:

Chilako River

Watershed Code/Name

Nechako River

POD Comments:

POD PD186879 Point of Re-Diversion

Water Rights Map

93.B.080

Stream Name:

Watershed Code/Name

Circle Creek

Quesnel River

POD Comments:

POD

PD186863

Point of Re-Diversion

Water Rights Map

93.G.028

Stream Name:

Watershed Code/Name

Ahbau Creek

Fraser River

**POD Comments:** 

POD PD186893 Point of Re-Diversion NO

Water Rights Map

93G/SW(5-c)

Stream Name: Watershed Code/Name Euchiniko River

West Road River

**POD Comments:** 

POD PD186845 Point of Re-Diversion

NO

Water Rights Map

93G/SW(5-a)

Stream Name:

Watershed Code/Name

Nataniko Creek

West Road River

**POD Comments:** 

POD PD186878 Point of Re-Diversion

NO

Water Rights Map

93.B.093

Stream Name:

Watershed Code/Name

Nazko River

West Road River

**POD Comments:** 

POD PD186850 Point of Re-Diversion NO

Water Rights Map

93.G.025

Stream Name: Watershed Code/Name Pantage Creek

West Road River

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## Ministry of Forests, Lands & Natural Resource Operations Water Licensing

Created By:

DJ Weir

**TECHNICAL REPORT** 

Created:

May-14-2015

Job No: WLA20141209-0001

Job Type: WATER LICENCE APPLICATION

**POD Comments:** 

POD PD186892 Point of Re-Diversion

Water Rights Map

93G/SW(4-a)

Stream Name:

West Road River

Watershed Code/Name

West Road River

**POD Comments:** 

POD PD186880 Point of Re-Diversion

NO

Water Rights Map

93.B.095

Stream Name: Watershed Code/Name Baker Creek

Fraser River

POD Comments:

POD PD186882 Point of Re-Diversion

NO

Water Rights Map

93.B.095

Stream Name:

Watershed Code/Name

Baker Creek

Fraser River

**POD Comments:** 

POD PD186881 Point of Re-Diversion

Water Rights Map

93B/8c

Stream Name:

Watershed Code/Name

Fraser River

Fraser River

**POD Comments:** 

POD PD186891 Point of Re-Diversion

Water Rights Map

93.B.098

Stream Name:

Watershed Code/Name

Quesnel River

Quesnel River

**POD Comments:** 

POD PD186883 **Point of Re-Diversion** 

NO

Water Rights Map

93,B.057

Stream Name:

Watershed Code/Name

Twan Creek

Fraser River

**POD Comments:** 

POD

PD186884

Point of Re-Diversion

NO.

Water Rights Map

93.B.068

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Created By:

DJ Weir

TECHNICAL REPORT

Created:

May-14-2015

Job No: WLA20141209-0001

Job Type: WATER LICENCE APPLICA

Stream Name:

Narcosli Creek

Watershed Code/Name

Fraser River

**POD Comments:** 

POD PD186888 Point of Re-Diversion

Water Rights Map

93.B.088

Stream Name:

Narcosli Creek

NO

Watershed Code/Name

Fraser River

**POD Comments:** 

POD

PD186886

Point of Re-Diversion

Water Rights Map

93.G.048

Stream Name:

Watershed Code/Name

Norgaard Creek

Fraser River

**POD Comments:** 

POD PD186887 Point of Re-Diversion

Water Rights Map

93.G.028

Stream Name:

Meadowbank Creek

NO

Watershed Code/Name

Fraser River

**POD Comments:** 

POD PD186890 Point of Re-Diversion

Water Rights Map

93.G.028

Stream Name:

Nelson Kenny Creek

Watershed Code/Name

Fraser River

**POD Comments:** 

POD PD186889 Point of Re-Diversion

Water Rights Map

93.G.038

Stream Name:

Watershed Code/Name

Naver Creek

Fraser River

**POD Comments:** 

POD

Point of Re-Diversion NO

Water Rights Map

93.B.093

PD186894

**Udy Creek** 

Stream Name: Watershed Code/Name

West Road River

**POD Comments:** 

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## Ministry of Forests, Lands & Natural Resource Operations Water Licensing

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Created:

May-14-2015

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Job Type: WATER LICENCE APPLICATION

POD PD186896 Point of Re-Diversion

Water Rights Map

93.G.057

Stream Name:

Camp Creek

Watershed Code/Name

Fraser River

**POD Comments:** 

POD PD186897 Point of Re-Diversion

Water Rights Map

93.G.048

Stream Name:

Watershed Code/Name

Hixon Creek

Fraser River

**POD Comments:** 

POD

PD186837

Point of Re-Diversion

NO

NO

Water Rights Map

93.H.023

Stream Name: Watershed Code/Name Antler Creek

Fraser River

**POD Comments:** 

POD PD186895 Point of Re-Diversion

NO

Water Rights Map

93.G.037

Stream Name:

Whites Landing Creek

Watershed Code/Name

Fraser River

**POD Comments:** 

POD

PD186843

Point of Re-Diversion

NO

Water Rights Map

93G/SW(6-d)

Stream Name:

Watershed Code/Name

West Road River

West Road River

**POD Comments:** 

POD PD186851 Point of Re-Diversion

NO

Water Rights Map

93.G.007.2.4

Stream Name: Watershed Code/Name **Bouchie Creek** 

Fraser River

POD Comments:

POD PD186848 Point of Re-Diversion

Water Rights Map

93.B.070

Stream Name:

Beaver Creek

Watershed Code/Name

Quesnel River

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Job Type: WATER LICENCE APPLICA

**POD Comments:** 

POD PD186853 Point of Re-Diversion

NO

Water Rights Map

93.G.018

Stream Name:

Ahbau Creek

Watershed Code/Name

Fraser River

**POD Comments:** 

POD PD186836

Point of Re-Diversion

Water Rights Map

93.G.018

Stream Name:

Watershed Code/Name

Cottonwood River

Fraser River

POD Comments:

POD

PD186856

Point of Re-Diversion

NO

Water Rights Map

93.G.028

Stream Name:

Meadowbank Creek

Watershed Code/Name

Fraser River

**POD Comments:** 

POD PD186857 Point of Re-Diversion

Water Rights Map

93.B.089

Stream Name:

Watershed Code/Name

Quesnel River

Quesnel River

**POD Comments:** 

POD

PD186844

Point of Re-Diversion

NO

Water Rights Map

93G/SW(6-d)

Stream Name:

Watershed Code/Name

Euchiniko River

West Road River

**POD Comments:** 

PD186860

Point of Re-Diversion NO

Water Rights Map 93.B.077

Stream Name:

Watershed Code/Name

John Creek

Fraser River

**POD Comments:** 

POD

PD186861

Point of Re-Diversion

Water Rights Map 93G/SW(5-c)

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Job No: WLA20141209-0001

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Stream Name:

Watershed Code/Name

**Boat Lake Creek** 

West Road River

**POD Comments:** 

POD PD186855 Point of Re-Diversion

Water Rights Map

93.B.059

Stream Name:

**Cuisson Creek** 

Watershed Code/Name

Fraser River

**POD Comments:** 

POD PD186841 Point of Re-Diversion

NO

Water Rights Map

93B/NW(13-f)

Stream Name:

Watershed Code/Name

Baezaeko River

West Road River

**POD Comments:** 

POD PD186847 Point of Re-Diversion

NO

Water Rights Map

93.H.023

Stream Name:

Watershed Code/Name

Bowron River

Fraser River

**POD Comments:** 

POD PD186849 Point of Re-Diversion

Water Rights Map

93.G.025

Stream Name:

Watershed Code/Name

West Road River

West Road River

**POD Comments:** 

POD PD186852 Point of Re-Diversion

NO

Water Rights Map

93.G.025

Stream Name:

Watershed Code/Name

Pantage Creek

West Road River

**POD Comments:** 

POD PD186854

Point of Re-Diversion

NO

Water Rights Map

93.B.095

Stream Name:

Watershed Code/Name

Baker Creek

Fraser River

**POD Comments:** 

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Created:

May-14-2015

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Job Type: WATER LICENCE APPLIC,

POD PD186864

Point of Re-Diversion

Water Rights Map 93.G.009

NO

Stream Name:

Cottonwood River

Watershed Code/Name

Fraser River

POD Comments:

POD PD186866 Point of Re-Diversion

Water Rights Map

93.G.044

Stream Name: Watershed Code/Name Chilako River

Nechako River

**POD Comments:** 

POD

PD186871

Point of Re-Diversion

Water Rights Map

93.B.080

Stream Name:

Falls Creek

Watershed Code/Name

Quesnel River

**POD Comments:** 

POD PD186875 Point of Re-Diversion NO

Water Rights Map

93.H.012

Stream Name:

Williams Creek

Watershed Code/Name

Fraser River

POD Comments:

POD

NO

PD186876

Water Rights Map 93.B.038

Stream Name:

Watershed Code/Name

Mackin Creek

Fraser River

**POD Comments:** 

POD PD186865 Point of Re-Diversion

Point of Re-Diversion

Water Rights Map

93.B.088

Stream Name:

Deserter Creek

Watershed Code/Name

Fraser River

**POD Comments:** 

Point of Re-Diversion

Water Rights Map

93.B.049

POD PD186936

Stream Name: Watershed Code/Name unnamed Swamp

Fraser River

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Job Type: WATER LICENCE APPLICATION

**POD Comments:** 

POD PD186939 Point of Re-Diversion

NO

Water Rights Map

93.B.049

Stream Name:

unnamed Swamp

Watershed Code/Name

Fraser River

**POD Comments:** 

POD PD186901 Point of Re-Diversion

NO

Water Rights Map

93.A.041

Stream Name:

Watershed Code/Name

unnamed

Quesnel River

**POD Comments:** 

POD PD186902 Point of Re-Diversion

NO

Water Rights Map

93.B.050

Stream Name:

Watershed Code/Name

Zola Lake

Quesnel River

**POD Comments:** 

POD PD186898 Point of Re-Diversion

NΟ

Water Rights Map

93.B.050

Stream Name:

Watershed Code/Name

Crosina Brook

Quesnel River

**POD Comments:** 

POD PD186905 Point of Re-Diversion

NO

NO

Water Rights Map

93.B.050

Stream Name:

Watershed Code/Name

Whitestone Lake

Quesnel River

**POD Comments:** 

POD PD186906 Point of Re-Diversion

Water Rights Map

93.B.060

Stream Name:

Ben Lake

Watershed Code/Name

Quesnel River

**POD Comments:** 

POD PD186909 Point of Re-Diversion

NO

Water Rights Map

93.B.050

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Stream Name:

Watershed Code/Name

unnamed

Quesnel River

NO

**POD Comments:** 

POD PD186915 Point of Re-Diversion

Water Rights Map

93B/1f

Stream Name:

Watershed Code/Name

unnamed

Fraser River

**POD Comments:** 

POD PD186916 Point of Re-Diversion

Water Rights Map

1158A

Stream Name:

Watershed Code/Name

McLeese Lake

Fraser River

POD Comments:

POD PD186918 Point of Re-Diversion

Water Rights Map

Water Rights Map

93.G.007.2.1

93.B.058

Stream Name:

Tingley Creek

Watershed Code/Name

Fraser River

**POD Comments:** 

POD PD186920

NO

Milburn Lake

Watershed Code/Name

Fraser River

**POD Comments:** 

Stream Name:

POD PD186921 Point of Re-Diversion

Point of Re-Diversion

Water Rights Map

93.G.007.2.4

Stream Name:

Watershed Code/Name

**Bouchie Lake** 

NO

Fraser River

**POD Comments:** 

POD PD186922 Point of Re-Diversion NO

Water Rights Map

93.G.018

Stream Name:

Minchau Creek

Watershed Code/Name

Fraser River

**POD Comments:** 

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Job Type: WATER LICENCE APPLICATION

POD PD186923

Point of Re-Diversion

Water Rights Map

93.B.098

Stream Name: Watershed Code/Name

Dragon Lake

Quesnel River

**POD Comments:** 

POD PD186917 Point of Re-Diversion

Water Rights Map

93.A.041

Stream Name:

Watershed Code/Name

Beaver Creek

Quesnel River

**POD Comments:** 

POD PD186924 Point of Re-Diversion

NO

Water Rights Map

93.B.098

Stream Name: Watershed Code/Name Dragon Lake

Quesnel River

POD Comments:

POD PD186927 Point of Re-Diversion

Water Rights Map

93.B.069

Stream Name:

Watershed Code/Name

Austrailian

Fraser River

**POD Comments:** 

POD

PD186919

Point of Re-Diversion

NO

Water Rights Map

93.B.058

Stream Name:

Watershed Code/Name

**Tingley Creek** 

Fraser River

**POD Comments:** 

POD PD186928 Point of Re-Diversion

NO

Water Rights Map 93G/SW(6-d)

Stream Name:

Euchiniko River

Watershed Code/Name

West Road River

**POD Comments:** 

POD PD186931 Point of Re-Diversion

NO

Water Rights Map 93.B.095

Stream Name:

Watershed Code/Name

unnamed

Fraser River

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DJ Weir

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May-14-2015

Job No: WLA20141209-0001

Job Type: WATER LICENCE APPLIC,

**POD Comments:** 

POD PD186932 Point of Re-Diversion

Water Rights Map

93.B.096

Stream Name:

Merston Creek

Watershed Code/Name

Fraser River

POD Comments:

POD PD186933 Point of Re-Diversion

Water Rights Map

93.B.058

Stream Name:

Watershed Code/Name

Fraser River

Fraser River

**POD Comments:** 

POD PD186945 Point of Re-Diversion

Water Rights Map 93.B.050

NO

Stream Name:

**POD Comments:** 

Big Camp Creek

Watershed Code/Name

Fraser River

POD

PD186947

Point of Re-Diversion

Water Rights Map

93.B.038

Stream Name:

Watershed Code/Name

unnamed Swamp

Fraser River

**POD Comments:** 

POD

PD186948

Point of Re-Diversion

NO

NO

Water Rights Map

93.B.038

Stream Name:

Watershed Code/Name

Mackin Creek

Fraser River

POD Comments:

POD PD186949 Point of Re-Diversion NO

Water Rights Map

1152

Stream Name: Watershed Code/Name Fraser River

Fraser River

**POD Comments:** 

POD PD186950 Point of Re-Diversion

Water Rights Map

93.B.038

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DJ Weir

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Job Type: WATER LICENCE APPLICATION

Stream Name:

Watershed Code/Name

Mackin Creek

Fraser River

POD Comments:

POD PD186951 Point of Re-Diversion

Water Rights Map

93.B.089

Stream Name:

Quesnel River

Watershed Code/Name

Quesnel River

POD Comments:

POD PD186952 Point of Re-Diversion

Water Rights Map

93.B.088

Stream Name: Watershed Code/Name Narcosli Creek

Fraser River

**POD Comments:** 

POD PD186953 Point of Re-Diversion

Point of Re-Diversion

NO

Water Rights Map

93G/2W(e)

Stream Name:

Watershed Code/Name

unnamed

West Road River

**POD Comments:** 

POD PD186954

Water Rights Map

93.G.025

Stream Name:

Watershed Code/Name

Pantage Creek

West Road River

**POD Comments:** 

POD PD186955

Point of Re-Diversion NO

Water Rights Map

93.G.025

Stream Name:

Watershed Code/Name

Pantage Creek

West Road River

**POD Comments:** 

POD PD186956 Point of Re-Diversion

NO

Water Rights Map

93.G.037

Stream Name:

Watershed Code/Name

Whites Landing Creek

Fraser River

POD Comments:

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DJ Weir

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Created:

May-14-2015

Job No: WLA20141209-0001

Job Type: WATER LICENCE APPLIC,

POD PD186959 Point of Re-Diversion

NO

Water Rights Map

93.G.017

Stream Name:

unnamed Swamp

Watershed Code/Name

Fraser River

POD Comments:

POD

PD186960

Point of Re-Diversion

Water Rights Map

93.G.017

Stream Name:

Watershed Code/Name

Herkyelthtie Lake

Fraser River

POD Comments:

POD PD186961 Point of Re-Diversion

NO

Water Rights Map

93.G.017

Stream Name:

Herkyeithtie Lake

Watershed Code/Name

Fraser River

**POD Comments:** 

POD

PD186962

Point of Re-Diversion

Water Rights Map

93.A.041

Stream Name:

Watershed Code/Name

Peavineridge Creek

Quesnel River

**POD Comments:** 

POD

PD186966

Point of Re-Diversion

NO

Water Rights Map

93H/SW(4-h)

Stream Name:

Watershed Code/Name

Summit Creek

Fraser River

POD Comments:

POD

PD186964

Point of Re-Diversion

NO

Water Rights Map

93.H.023

Stream Name:

Watershed Code/Name

Antler Creek

Fraser River

**POD Comments:** 

POD PD186968

Point of Re-Diversion

Water Rights Map

93H/SW(4-h)

Stream Name: Watershed Code/Name Summit Creek

Fraser River

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DJ Weir

TECHNICAL REPORT

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Job No: WLA20141209-0001

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**POD Comments:** 

POD PD186969 Point of Re-Diversion

Water Rights Map

93.B.096

Stream Name:

Merston Creek

Watershed Code/Name

Fraser River

POD Comments:

POD

PD186940

Point of Re-Diversion

Water Rights Map

93.B.096

Stream Name: Watershed Code/Name Merston Creek

Fraser River

**POD Comments:** 

POD PD186941 Point of Re-Diversion

NO

Water Rights Map

93F/SE(8-e)

Stream Name:

Batnuni Lake

Watershed Code/Name

West Road River

POD Comments:

POD PD186942 Point of Re-Diversion

Water Rights Map

93F/SE(8-e)

Stream Name:

Watershed Code/Name

Batnuni Lake

West Road River

**POD Comments:** 

POD PD186912 Point of Re-Diversion

NO

Water Rights Map

93.B.050

Stream Name:

Watershed Code/Name

unnamed Swamp

Quesnel River

**POD Comments:** 

POD PD186913 Point of Re-Diversion

Water Rights Map

93.B.058

Stream Name:

Watershed Code/Name

NO

Leonard Brook Fraser River

**POD Comments:** 

POD

PD186943

Point of Re-Diversion

NO

Water Rights Map 93G/SW(5-c)

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Job No: WLA20141209-0001

Job Type: WATER LICENCE APPLICA

Stream Name:

**Boat Lake** 

Watershed Code/Name

West Road River

**POD Comments:** 

## **B. ADMINISTRATIVE DETAILS**

#### 1. GENERAL COMMENTS

The Ministry of Transportation and Infrastructure (MOTI), in the past received short term use approvals under the Water Act to divert water for dust control, road compaction and bridge washing. Recently it was decided to issue Water Licences for the same purpose and use. The rationale for this decision is provided in File #5002433 (the initial MOTI application of this type processed).

A clause has been incorporated into the conditional water licence (C132234) that will require the cessation of withdrawal during the low flow period on these water sources.

#### 2. SOURCE AND POD COMMENTS

The points of diversion (96 PODs) requested by the applicant are listed with this file (#5002436) and are located on the following water sources listed in the applicant info TAB A. A final list of PODs and water sources that will be authorized are listed in Schedule A and B attached to the water licence (C132234) found under the licence TAB D.Two schedules were made to maintain consistency with the application information and for ease of locating PODS considering the large number of diversion points (96) associated with this file (#5002436).

Nine water sources under this application have existing water restrictions (refer to Section 3 under this TAB). Diverting water from these sources has been refused during the low flow period under this licence application. These source have historically been subject to low flows and as a result have existing restrictions. A clause has been incorporated into the conditional water licence (C132234) that will require the cessation of withdrawal during the low flow period on these water sources. With the exception of Circle Creek, under the current application these water sources are recommended a water licence. The sources have in the past been authorized under Short Term Use Approvals for the use of dust control with no complaints from other licensees and the use of these sources is for public safety. In addition, the quantities authorized have been substantially reduced from what had been approved under the Short Term Use Approvals.

Circle Creek is refused approval under the current licence application because this stream is fully recorded with no exceptions. As well another applicant (file #0322238) has been refused water and a current water licence holder has reported that the stream dries up during the summer months (refer to File #0366740).

Under the the current application (file #5002436), several water sources already have existing Water Licences for Dust Controt. These include the following water sources in the Prince George Water District.: Ahbau Creek (C071092), Bowron River (C115132), Chilako River (C101633, C115124), Fraser River (C071107, C071140), Meadowbank Creek (C071091, C071100), Naver Creek (C071135, C108094), Norgaard Creek (C071089), Camp Creek (C071103, C071136) and Whites Landing Creek C071094). In the Cariboo Region the following water sources are also included: Baker Creek (C069198), Bowron River (C101867), Boat Lake Creek (C106223), Fraser River C069101, C069121, C1018740, C106241), Nazko R)ver (C069115, C069116, C069118, C106789), Narcosli Creek (C069134), Merston Creek (C106217, C112056), Minchau Creek (C109716), Pantage Creek (C069172, C101714), and Udy Creek (C089122). A water licence query verified that these licences have different PODs from those on the application. As a result the new PODs on the water sources listed above will be authorized under C132234.

Three points of diversion (PODs) included on the application are outside the Cariboo and will be issued a licence. The PODs are located on Nelson Kenny Creek and Hixon Creek in the Prince George Water District. Refer to Schedule A attached to the Water Licence (C132234) for this file (#5002436).

One water source, Quesnel River with 3 points of diversion (PD186857, PD186891, PD186951) requested on this application has an OIC water reserve and will be processed under a separate licence when Cabinet approval is received (refer to Section 3 under this TAB.

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Job No: WLA20141209-0001

Job Type: WATER LICENCE APPLICATION

#### 3. WATER RESERVES

#### COMMENTS

The current application (file #5002436) has applied for 3 points of diversion (PODS) on the Quesnel River - PD186857, PD186891 and PD186951. These PODs will be processed under a separate Water Licence. The OIC will need to be temporarily lifted and then closed after the licence has been issued. Because the OIC lift is a Cabinet decision taking up to 3 months to process, a separate water licence for the 3 PODs on Quesnel River will completed when Cabinet approval is received.

#### 4. WATER ALLOCATION RESTRICTION(S)

**EXISTING RESTRICTION(\$):** 

NEW RESTRICTION(S) RECOMMENDED: (Not Applicable)

COMMENTS BY REPORT WRITER:

#### 5. APPURTENANT LAND RELATED ISSUES (Not Applicable)

OTHER LICENCES ON APPURTENANT LAND: (Not Applicable)

OTHER APPLICATIONS ON APPURTENANT LAND: (Not Applicable)

APPURTENANT LAND WITHIN MUNICIPALITY, IMPROVEMENT DISTRICT OR IRRIGATION DISTRICT: (Not Applicable)

COMMENTS BY REPORT WRITER:

#### 6. PERMIT OVER CROWN LAND (Not Applicable)

#### COMMENTS BY REPORT WRITER

PCL is not required for this application.

#### 7. REFERRALS

#### COMMENTS BY REPORT WRITER

A referral was sent out to Ecosystems Branch. Initial engagement letters were sent to Xats'ull First Nation, Williams Lake Band Lheidli-T'enneh Band, Lhoosk'uz Dene nation, Nazko First Nation, Saikuz First Nation, Tsilhqot'in National Government, Neskonlith Indian Band and Lhtako Dene Nation on March 9, 2015. A response was required prior to April 10, 2015 if there were concerns.

#### 8. NOTIFICATIONS/OBJECTIONS (Not Applicable)

#### 9. OTHER CONCERNED PARTIES

#### COMMENTS BY REPORT WRITER

No objections to approval of the application (File # 5002436) were received by the Regional Office

#### 10. WATER LICENCES REQUIRING AMENDMENT (Not Applicable)

#### C. TECHNICAL INFORMATION

#### 1. WATERSHED CHARACTERISTICS

#### COMMENTS BY REPORT WRITER

The various streams are located in different watersheds and no attempt is being made to determine the water balance for each and every source. This decision was made in discussion with our regional Water Section Head and other Water Stewardship Officers.

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#### 2. WATER BALANCE (Not Applicable)

#### 3. PURPOSE AND QUANTITY JUSTIFICATION

#### COMMENTS BY REPORT WRITER

The purpose is industrial dust control (02108) which states, "Water is used for dust control including road compaction and bridge washing."

One component of industrial dust control is bridge washing and as most bridges cross a water source it is important to ensure that best management practices/ environmental plans are in place and being followed. In our licences we have a clause that specifies the period of time during which water may be diverted for the purpose being authorized. Further justicfication for purpose and quantity can be found in File#5002433 (the initial MOT application of this type processed).

#### 4. DESCRIPTION OF WORKS TO BE AUTHORIZED

WORKS: WORKS STATUS: Tanker truck Fully Constructed Pump Fully Constructed Pipe Fully Constructed Screened Intake Fully Constructed

#### COMMENTS BY REPORT WRITER

Additional works to include screened intake and pipe which is part of the mobile tanker truck.

- 5. WATER USERS' COMMUNITY (Not Applicable)
- 6. PUBLIC HEALTH ISSUES (Not Applicable)

## 7. ENVIRONMENTAL CONSIDERATIONS

#### COMMENTS BY REPORT WRITER

MOTI has in place Best Management Practices for their contractors for maintenance of the roads and the Habitat Section of FLNRO Meets with MOTI and the contractors every year to go over concerns that the habitat staff raise. All road access points are hard surface and so disturbance will be minimal or negliable at points of water diversion. One consideration is to determine how the sediment will be removed when the water is used for bridge washing. There is a memorandum of understanding between MOTI and FLNRO that addresses this concern.

Provisions will be made in the water licence to include screening to protect fish and measures to protect fish and fish habitat.

#### 8. JUSTIFICATION FOR SPECIAL ADVICE ON COVER LETTER

#### COMMENTS BY REPORT WRITER

For those streams that have restrictions as noted in TAB B, Section 4, no water withdraw will be allowed during low flow periods. These streams are histoically subject to low flows and as a result have water restrictions.

Although we, water stewardship do not regulate the activities assciated with the diversion of water, it is advisable to place in the cover letter a paragraph that relates to MOTI and their agents reviewing the bridge washing/cleaning schedule with the habitat staff.

#### 9. JUSTIFICATION FOR SPECIAL CLAUSES FOR LICENCE

#### COMMENTS BY REPORT WRITER

For those streams that have restrictions noted in TAB B, Section 4 . A clause is incorporated into the conditional water licence that will require the cessation of withdrawal during the low flow period on these water sources.

#### 10. SITE INSPECTION

#### COMMENTS BY REPORT WRITER

Site inspection not conducted.

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#### 11. TECHNICAL DRAWING

#### **COMMENTS BY REPORT WRITER**

There is no technical drawing. There is a map on file that shows all the points of diversion and a Schedule A will be part of the water licence which will specify the sites, lat, long coordinates and point of diversion codes. The map drawing will be placed on the file (#5002431) that shows all the points of diversion. The points of diversion (PODs) are in the provincial layer for Arc Map and ImapBC; PODS can be searched by number using this layer.

#### 12. FIRST NATIONS INFORMATION

#### COMMENTS BY REPORT WRITER

The applicable First Nations were sent consultation letters and a consultation summary sheet completed by David Weir is on file (#5002431). There were no objections to the issuance of the water licences, however, there were concerns related to the activities themselves and those concerns were directed to the contractor and to habitat staff. As well the Tsilhqot'in National Government submitted a response that road contractors need to take into account. Refer to the scanned document "Letter with TNG's response to dust control/bridge washing" under the licence Tab D.

## D. LICENCE(S)

1. LICENCE NO: C132234 CONDITIONAL/FINAL: Conditional

1a. LICENCE DETAILS

LICENCE STATUS: Current

FILE NO: 5002436 REGION: 5 - Cariboo LICENCE EXEMPT: Yes

PRIORITY DATE: Dec-09-2014 DISTRICT: 26 - Quesnel PRECINCT: Nazko

STREAM NAME(S): Cottonwood River, Chilako River, Nataniko Creek, Nazko River, Baker Creek, Circle Creek, Fraser River, Ahbau Creek, Twan Creek, Narcosli Creek, Cuisson Creek, Norgaard Creek, Meadowbank Creek, Naver Creek, Nelson Kenny Creek, Pantage Creek, Quesnel River, West Road River, Euchiniko River, Udy Creek, Whites Landing Creek, Camp Creek, Hixon Creek, Antler Creek, Beaver Creek, Bouchie Creek, Euchiniko River, John Creek, Boat Lake Creek, Baezaeko River, Bowron River, Deserter Creek, Falls Creek, Williams Creek, Mackin Creek, unnamed Swamp, Crosina Brook, unnamed Swamp, unnamed, Zola Lake, Whitestone Lake, Ben Lake, unnamed, unnamed, McLeese Lake, Tingley Creek, Beaver Creek, Milbum Lake, Bouchie Lake, Minchau Creek, Dragon Lake, Austrailian, unnamed, Merston Creek, Big Camp Creek, unnamed Swamp, unnamed, unnamed Swamp, Herkyelthtie Lake, Peavineridge Creek, Summit Creek, Batnuni Lake, unnamed Swamp, Leonard Brook, Boat Lake

#### **APPURTENANCY:**

Within the Ministry of Transportation and Infrastructure Right-of-Ways, in the Cariboo Region and Prince George Water District.

LICENCE HOLDER - BILLED CLIENT:

LICENSEE NAME: Ministry of Transportation & Infrastructure CLIENT NO. 501 - 410 KINCHANT ST Home Phone:
QUESNEL BC V2J 7J5 Work Phone:

Fax:

Other Phone:

Email Address:

CLIENT EXEMPT: Yes

LICENCE HOLDER - OTHER: (SAME AS BILLED CLIENT)

LICENCE DOCUMENTS ARE TO BE SENT TO: (SAME AS BILLED CLIENT)

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WORKS:

Tanker truck Pipe

Screened Intake

Pump

WORKS STATUS:

Fully Constructed Fully Constructed Fully Constructed Fully Constructed

PURPOSE/USES:

Sector: I&C - Industrial and Commercial

Quantity Units 227.3 m3/day

Purpose/Use:

Term Start March 15

02108 - Dust Control

Term End November 15

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POI	N	ıδ	OF	DIV	אם	21	v	N	:

Point Code PD186912

Point of Re-diversion

No

Water Rights Map

93.B.050

Stream Name: unnamed Swamp

Purpose/Use

02I08 - Dust Control

Quantity Units 227.3 m3/day Quantity Flag M

Storage Flag N

**Point Code** PD186913

Point of Re-diversion

Nο

Water Rights Map

93.B.058

Stream Name: Leonard Brook

Purpose/Use 02108 - Dust Control Quantity Units m3/day 227.3

**Quantity Flag** 

Storage Flag

**Point Code** PD186943

Point of Re-diversion

No

Water Rights Map

93G/SW(5-c)

Stream Name: Boat Lake

Purpose/Use 02108 - Dust Control Quantity Units 227.3 m3/day **Quantity Flag** М

Storage Flag N

**Point Code** PD186877

Point of Re-diversion

No

Water Rights Map

93G/1E(b)

Stream Name: Cottonwood River

Purpose/Use 02108 - Dust Control Quantity Units 227.3 m3/day Quantity Flag M

Storage Flag

**Point Code** PD186867

Point of Re-diversion

Nο

Water Rights Map

93.G.044

Stream Name: Chilako River

Purpose/Use 02108 - Dust Control

Units Quantity 227.3 m3/day Quantity Flag М

Storage Flag

**Point Code** PD186845

Point of Re-diversion

Nο

Water Rights Map 93G/SW(5-a)

Stream Name: Nataniko Creek

Purpose/Use 02108 - Dust Control Quantity Units 227.3 m3/day Quantity Flag M

Storage Flag Ν

**Point Code** PD186878

Point of Re-diversion Nο

Water Rights Map 93.B.093

Stream Name: Nazko River

Purpose/Use 02108 - Dust Control Quantity Units 227.3 m3/day

Quantity Flag M

Storage Flag Ν

Point Code PD186919

Point of Re-diversion

Water Rights Map

No

93.B.058

Stream Name: Tingley Creek

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<b>Purpose/Use</b> 02108 - Dust Con	trol	Quantity 227.3	<b>Units</b> m3/day	Quantity Flag M	Storage Flag N
Point Code PD186928	Point of Re-diversion No	Water Rig 93G/SW(			
Stream Name:	Euchiniko River				
Purpose/Use 02108 - Dust Con	trol	Quantity 227.3	<b>Units</b> m3/day	Quantity Flag M	Storage Flag N
Point Code PD186931	Point of Re-diversion No	<b>Water Ri</b> 93.B.095	ghts Map		
Stream Name: 1	unnamed				
Purpose/Use 02108 - Dust Con	trol	Quantity 227.3	<b>Units</b> m3/day	Quantity Flag M	Storage Flag N
Point Code PD186932	Point of Re-diversion No	<b>Water Ri</b> 93,B.096	ghts Map		
Stream Name:	Werston Creek				
Purpose/Use 02/08 - Dust Con	trol	Quantity 227.3	<b>Units</b> m3/day	Quantity Flag M	Storage Flag N
Point Code PD186933	Point of Re-diversion No	<b>Water Ri</b> 93.B.058	ghts Map		
Stream Name:	Fraser River				
Purpose/Use 02/08 - Dust Con	trol	Quantity 227.3		Quantity Flag M	Storage Flag N
Point Code PD186945	Point of Re-diversion No	<b>Water Ri</b> 93.B.050	ghts Map		
Stream Name:	Big Camp Creek				
Purpose/Use 02108 - Dust Con	trol	Quantity 227.3	<b>Units</b> m3/day	Quantity Flag M	Storage Flag N
Point Code PD186947	Point of Re-diversion No	<b>Water Ri</b> 93.B.038	ghts Map		
Stream Name: 1	unnamed Swamp				
Purpose/Use 02/08 - Dust Con	trol	Quantity 227.3	<b>Units</b> m3/day	Quantity Flag M	Storage Flag N
Point Code PD186948	Point of Re-diversion No	<b>Water Ri</b> 93.B.038	ghts Map		
Stream Name:	Mackin Creek				
Purpose/Use 02108 - Dust Con	trol	Quantity 227.3	<b>Units</b> m3/day	Quantity Flag M	Storage Flag N
Point Code PD186949	Point of Re-diversion No	Water Rig 1152	ghts Map		

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# Ministry of Forests, Lands & Natural Resource Operations Water Licensing

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Stream Name: F	Fraser River				
Purpose/Use 02108 - Dust Cont	trol	Quantity 227.3	Units m3/day	Quantity Flag M	Storage Flag N
Point Code PD186950	Point of Re-diversion No	Water Rig 93.B.038	ghts Map		
Stream Name: N	Mackin Creek				
Purpose/Use 02108 - Dust Cont	trol	Quantity 227.3	<b>Units</b> m3/day	Quantity Flag M	Storage Flag N
Point Code PD186951	Point of Re-diversion No	<b>Water Rig</b> 93.B.089	ghts Map		
Stream Name: (	Quesnel River				
Purpose/Use 02108 - Dust Conf	trol	Quantity 227.3	Units m3/day	Quantity Flag M	Storage Flag N
Point Code PD186952	Point of Re-diversion No	<b>Water Rig</b> 93.B.088	ghts Map		
Stream Name: 1	Narcosli Creek				
Purpose/Use 02108 - Dust Conf	trol	Quantity 227.3	<b>Units</b> m3/day	Quantity Flag M	Storage Flag N
Point Code PD186953	Point of Re-diversion No	Water Rig 93G/2W(d			
Stream Name: 4	unnamed				
Purpose/Use 02/08 - Dust Conf	trol	Quantity 227.3	Units m3/day	Quantity Flag M	Storage Flag N
Point Code PD186954	Point of Re-diversion No	<b>Water Ri</b> g 93.G.025			
Stream Name: F	Pantage Creek				
Purpose/Use 02108 - Dust Cont	trol	Quantity 227.3	Units m3/day	Quantity Flag M	Storage Flag N
Point Code PD186955	Point of Re-diversion No	<b>Water Ri</b> 93.G.025	ghts Map		
Stream Name:	Pantage Creek				
Purpose/Use 02/08 - Dust Cont	trol	Quantity 227.3	Units m3/day	Quantity Flag M	Storage Flag N
Point Code PD186956	Point of Re-diversion No	<b>Water Ri</b> 93.G.037	ghts Map		
Stream Name: \	Whites Landing Creek				
Purpose/Use 02l08 - Dust Con	trol	Quantity 227.3	Units m3/day	Quantity Flag M	Storage Flag N
Point Code	Point of Re-diversion	Water Ri	ghts Map		

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PD186959	No	93.G.017			
Stream Name: Ui	named Swamp				
Purpose/Use 02108 - Dust Contr	ol	Quantity Units 227.3 m3/day	Quantity Flag M	Storage Flag N	
Point Code PD186960	Point of Re-diversion No	Water Rights Map 93.G.017			
Stream Name: H	erkyelthtie Lake				
Purpose/Use 02108 - Dust Contro	ol	Quantity Units 227.3 m3/day	Quantity Flag M	Storage Flag N	
Point Code PD186961	Point of Re-diversion No	Water Rights Map 93.G.017			
Stream Name: He	erkyelthtie Lake				
Purpose/Use 02I08 - Dust Contro	ol	Quantity Units 227.3 m3/day	Quantity Flag M	Storage Flag N	
Point Code PD186962	Point of Re-diversion No	Water Rights Map 93.A.041			
Stream Name: Pe	eavineridge Creek				
Purpose/Use 02108 - Dust Contro	ol	Quantity Units 227.3 m3/day	Quantity Flag M	Storage Flag N	
Point Code PD186966	Point of Re-diversion No	Water Rights Map 93H/SW(4-h)			
Stream Name: St	ummit Creek				
Purpose/Use 02/08 - Dust Contro	ol	Quantity Units 227.3 m3/day	Quantity Flag M	Storage Flag N	
Point Code PD186964	Point of Re-diversion No	Water Rights Map 93.H.023			
Stream Name: Ar	ntler Creek				
Purpose/Use 02/08 - Dust Contro	ol	Quantity Units 227.3 m3/day	Quantity Flag M	Storage Flag N	
Point Code PD186968	Point of Re-diversion No	Water Rights Map 93H/SW(4-h)			
Stream Name: St	ummit Creek				
Purpose/Use 02/08 - Dust Contro	ol	Quantity Units 227.3 m3/day	Quantity Flag M	Storage Flag N	
Point Code PD186969	Point of Re-diversion No	Water Rights Map 93.B.096			
Stream Name: M	erston Creek				
Purpose/Use 02/08 - Dust Contro	ol	Quantity Units 227.3 m3/day	Quantity Flag M	Storage Flag N	

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Point Code PD186940	Point of Re-diversion No	Water Rig 93.B.096	ghts Map		
Stream Name:	Merston Creek				
Purpose/Use 02108 - Dust Con	trol	Quantity 227.3	<b>Units</b> m3/day	Quantity Flag M	Storage Flag N
Point Code PD186941	Point of Re-diversion No	Water Rig 93F/SE(8			
Stream Name:	Batnuni Lake				
Purpose/Use 02108 - Dust Con	trol	Quantity 227.3	Units m3/day	Quantity Flag M	Storage Flag N
Point Code PD186942	Point of Re-diversion No	Water Rig 93F/SE(8			
Stream Name:	Batnuni Lake				
Purpose/Use 02108 - Dust Con	trol	Quantity 227.3	Units m3/day	Quantity Flag M	Storage Flag N
Point Code PD186880	Point of Re-diversion No	<b>Water Rig</b> 93.B.095	ghts Map		
Stream Name:	Baker Creek				
Purpose/Use 02I08 - Dust Con	trol	Quantity 227.3	Uni <b>ts</b> m3/day	Quantity Flag M	Storage Flag N
Point Code PD186879	Point of Re-diversion No	<b>Water Rig</b> 93.B.080	ghts Map		
Stream Name:	Circle Creek				
Purpose/Use 02108 - Dust Con	trol	Quantity 227.3	Units m3/day	Quantity Flag M	Storage Flag N
Point Code PD186881	Point of Re-diversion No	Water Rig 93B/8c	ghts Map		
Stream Name:	Fraser River				
Purpose/Use 02/08 - Dust Con	trol	Quantity 227.3	Units m3/day	Quantity Flag M	Storage Flag N
Point Code PD186863	Point of Re-diversion No	Water Rig 93.G.028			
Stream Name:	Ahbau Creek				
Purpose/Use 02/08 - Dust Con	trol	Quantity 227.3	<b>Units</b> m3/day	Quantity Flag M	Storage Flag N
Point Code PD186883	Point of Re-diversion No	<b>Water Rig</b> 93.B.057			
Stream Name:	Twan Creek				
Purpose/Use 02l08 - Dust Con	trol	Quantity 227.3	<b>Units</b> m3/day	Quantity Flag M	Storage Flag N

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Point Code PD186884	Point of Re-diversion No	Water Rig 93.B.068	ghts Map		
Stream Name:	Narcosli Creek				
Purpose/Use 02/08 - Dust Conf	trol	Quantity 227.3		Quantity Flag M	Storage Flag N
Point Code PD186882	Point of Re-diversion No	<b>Water Rig</b> 93.B.095	ghts Map		
Stream Name:	Baker Creek				
Purpose/Use 02108 - Dust Conf	trol	Quantity 227.3		Quantity Flag M	Storage Flag N
Point Code PD186855	Point of Re-diversion No	<b>Water Rig</b> 93.B.059	ghts Map		
Stream Name: (	Cuisson Creek				
Purpose/Use 02/08 - Dust Conf	trol	Quantity 227.3		Quantity Flag M	Storage Flag N
Point Code PD186886	Point of Re-diversion No	<b>Water Ri</b> 93.G.048			
Stream Name:	Norgaard Creek				
Purpose/Use 02108 - Dust Cont	trol	Quantity 227.3		Quantity Flag M	Storage Flag N
Point Code PD186887	Point of Re-diversion No	<b>Water Ri</b> 93.G.028			
Stream Name: N	Meadowbank Creek				
Purpose/Use 02108 - Dust Conf	trol	Quantity 227.3		Quantity Flag M	Storage Flag N
Point Code PD186888	Point of Re-diversion No	<b>Water Rig</b> 93.B.088	ghts Map		
Stream Name: 1	Narcosli Creek				
Purpose/Use 02/08 - Dust Conf	trol	Quantity 227.3	Units m3/day	Quantity Flag M	Storage Flag N
Point Code PD186889	Point of Re-diversion No	<b>Water Ri</b> 93.G.038			
Stream Name: 1	Naver Creek				
Purpose/Use 02!08 - Dust Cont	trol	Quantity 227.3	Units m3/day	Quantity Flag M	Storage Flag N
Point Code PD186890	Point of Re-diversion No	<b>Water Ri</b> 93.G.028			
Stream Name:	Nelson Kenny Creek				
Purpose/Use		Quantity	Units	Quantity Flag	Storage Flag

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М N 02i08 - Dust Control 227.3 m3/day Point of Re-diversion **Point Code** Water Rights Map PD186850 No 93.G.025 Stream Name: Pantage Creek Units **Quantity Flag** Purpose/Use Quantity Storage Flag 02I08 - Dust Control m3/day 227.3 **Point Code** Point of Re-diversion Water Rights Map PD186891 93.B.098 No Stream Name: Quesnel River Purpose/Use Quantity Units **Quantity Flag** Storage Flag 02108 - Dust Control 227.3 m3/day М Ν **Point Code** Point of Re-diversion Water Rights Map PD186892 No 93G/SW(4-a) Stream Name: West Road River Purpose/Use **Quantity Flag** Storage Flag Quantity Units 02I08 - Dust Control 227.3 m3/day M **Point Code** Point of Re-diversion Water Rights Map PD186893 93G/SW(5-c) Stream Name: Euchiniko River Quantity Flag Purpose/Use Quantity Units Storage Flag 02108 - Dust Control 227.3 m3/day M Ν Water Rights Map **Point Code** Point of Re-diversion PD186894 No 93.B.093 Stream Name: Udy Creek Purpose/Use Quantity Units Quantity Flag Storage Flag 02I08 - Dust Control m3/day 227.3 М Ν **Point Code** Point of Re-diversion Water Rights Map

PD186895

No

93.G.037

Stream Name: Whites Landing Creek

Purpose/Use 02108 - Dust Control Quantity Units 227.3 m3/day **Quantity Flag** Storage Flag М

**Point Code** PD186896

Point of Re-diversion Nο

93.G.057

Water Rights Map

Stream Name: Camp Creek

Purpose/Use 02I08 - Dust Control Quantity Units 227.3 m3/day

Quantity Flag Storage Flag M

N

**Point Code** PD186897

Point of Re-diversion

Νo

Water Rights Map 93.G.048

Stream Name: Hixon Creek

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Purpose/Use		Quantity	Units	Quantity Flag	Storage Flag
02108 - Dust Contr	ol	227.3	m3/day	М	N
Point Code PD186837	Point of Re-diversion No	<b>Water Rig</b> 93.H.023			
Stream Name: A	ntler Creek				
Purpose/Use 02108 - Dust Contr	ol	Quantity 227.3		Quantity Flag M	Storage Flag N
Point Code PD186843	Point of Re-diversion No	Water Rig 93G/SW(			
Stream Name: W	lest Road River				•
Purpose/Use 02108 - Dust Contr	ol	Quantity 227.3	<b>Units</b> m3/day	Quantity Flag M	Storage Flag N
Point Code PD186848	Point of Re-diversion No	<b>Water Rig</b> 93.B.070			
Stream Name: Be	eaver Creek				
Purpose/Use 02108 - Dust Contr	ol	Quantity 227.3		Quantity Flag M	Storage Flag N
Point Code PD186851	Point of Re-diversion No	<b>Water Rig</b> 93.G.007.	-		
Stream Name: Bo	ouchie Creek				
Purpose/Use 02108 - Dust Contr	ol	Quantity 227.3	U <b>nits</b> m3/day	Quantity Flag M	Storage Flag N
Point Code PD186853	Point of Re-diversion No	<b>Water Ri</b> g 93.G.018			
Stream Name: Al	hbau Creek	<b>.</b>	45.50	<del>-</del> -	<b>.</b> -
Purpose/Use 02108 - Dust Contr	ol	Quantity 227.3		Quantity Flag M	Storage Flag N
Point Code PD186836	Point of Re-diversion No	<b>Water Ri</b> g 93.G.018	ghts Map		
Stream Name: C	ottonwood River				
Purpose/Use 02/08 - Dust Contr	ol	Quantity 227.3		Quantity Flag M	Storage Flag N
Point Code PD186856	Point of Re-diversion No	<b>Water Rig</b> 93.G.028	ghts Map		
Stream Name: M	eadowbank Creek	_		_	
Purpose/Use 02I08 - Dust Contr	al	Quantity 227.3	<b>Units</b> m3/day	Quantity Flag M	Storage Flag N
Point Code PD186857	Point of Re-diversion No	<b>Water Ri</b> 93.B.089	ghts Map		

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Stream Name: C	Quesnel River				
Purpose/Use 02108 - Dust Cont	rol	Quantity 227.3	<b>Units</b> m3/day	Quantity Flag M	Storage Flag N
Point Code PD186844	Point of Re-diversion No	Water Rig 93G/SW(6			
Stream Name: E	Euchiniko River				
Purpose/Use 02108 - Dust Cont	rol	Quantity 227.3	Units m3/day	Quantity Flag M	Storage Flag N
Point Code PD186860	Point of Re-diversion No	Water Rig 93.B.077	ghts Map		
Stream Name: J	ohn Creek				
Purpose/Use 02108 - Dust Cont	rol	Quantity 227.3	<b>Units</b> m3/day	Quantity Flag M	Storage Flag N
Point Code PD186861	Point of Re-diversion No	Water Rig 93G/SW(			
Stream Name: E	Boat Lake Creek				
Purpose/Use 02/08 - Dust Cont	rol	Quantity 227.3		Quantity Flag M	Storage Flag N
Point Code PD186841	Point of Re-diversion No	Water Rig 93B/NW(			
Stream Name: E	Baezaeko River				
Purpose/Use 02108 - Dust Cont	rol	Quantity 227.3	Units m3/day	Quantity Flag M	Storage Flag N
Point Code PD186847	Point of Re-diversion No	<b>Water Ri</b> 93.H.023	ghts Map		
Stream Name: E	Bowron River				
Purpose/Use 02108 - Dust Cont	rol	Quantity 227.3	<b>Units</b> m3/day	Quantity Flag M	Storage Flag N
Point Code PD186849	Point of Re-diversion No	<b>Water Ri</b> 93.G.025			
Stream Name: V	West Road River				
Purpose/Use 02108 - Dust Cont	rol	Quantity 227.3	Units m3/day	Quantity Flag M	Storage Flag N
Point Code PD186852	Point of Re-diversion No	<b>Water Ri</b> 93.G.025	ghts Map		
Stream Name: f	Pantag <del>e</del> Creek				
Purpose/Use 02/08 - Dust Conf	irol	Quantity 227.3	Uni <b>ts</b> m3/day	Quantity Flag M	Storage Flag N
Point Code	Point of Re-diversion	Water Ri	ghts Map		

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		· ••		
PD186854	No	93.B.095		
Stream Name: Ba	aker Creek			
Purpose/Use 02108 - Dust Contr	ol	Quantity Units 227.3 m3/day	Quantity Flag M	Storage Flag N
Point Code PD186864	Point of Re-diversion No	Water Rights Map 93.G.009		
Stream Name: Co	ottonwood River			
Purpose/Use 02108 - Dust Contri	ol	Quantity Units 227.3 m3/day	Quantity Flag M	Storage Flag N
Point Code PD186865	Point of Re-diversion No	Water Rights Map 93.B.088		
Stream Name: Do	eserter Creek			
Purpose/Use 02I08 - Dust Contr	ol	Quantity Units 227.3 m3/day	Quantity Flag M	Storage Flag N
Point Code PD186866	Point of Re-diversion No	Water Rights Map 93.G.044		
Stream Name: Cl	hilako River			
Purpose/Use 02108 - Dust Contra	ol	Quantity Units 227.3 m3/day	Quantity Flag M	Storage Flag N
Point Code PD186871	Point of Re-diversion No	Water Rights Map 93.B.080		
Stream Name: Fa	alls Creek			
Purpose/Use 02/08 - Dust Contro	ol	Quantity Units 227.3 m3/day	Quantity Flag M	Storage Flag N
Point Code PD186875	Point of Re-diversion No	Water Rights Map 93.H.012		
Stream Name: W	filliams Creek			
Purpose/Use 02108 - Dust Contri	ol	Quantity Units 227.3 m3/day	Quantity Flag M	Storage Flag N
Point Code PD186876	Point of Re-diversion No	Water Rights Map 93.B.038		
Stream Name: M	ackin Creek			
Purpose/Use 02/08 - Dust Contri	ol	Quantity Units 227.3 m3/day	Quantity Flag M	Storage Flag N
Point Code PD186936	Point of Re-diversion No	Water Rights Map 93.B.049		
Stream Name: ur	named Swamp			
Purpose/Use 02/08 - Dust Contro	ol	Quantity Units 227.3 m3/day	Quantity Flag M	Storage Flag N

Page 35 of 37

Created By:

DJ Weir

May-14-2015

**TECHNICAL REPORT** Job No: WLA20141209-0001

Created: Job Type: WATER LICENCE APPLICATION

Point Code PD186898	Point of Re-diversion No	Water Rig 93.B.050	ghts Map		
Stream Name: (	Crosina Brook				
Purpose/Use 02I08 - Dust Conf	trol	Quantity 227.3	Units m3/day	Quantity Flag M	Storage Flag N
Point Code PD186939	Point of Re-diversion No	<b>Water Rig</b> 93.B.049	ghts Map		
Stream Name: U	innamed Swamp				
Purpose/Use 02108 - Dust Conf	trol	Quantity 227.3	<b>Units</b> m3/day	Quantity Flag M	Storage Flag N
Point Code PD186901	Point of Re-diversion No	Water Rig 93.A.041	ghts Map		
Stream Name: 1	ınnamed				
Purpose/Use 02108 - Dust Cont	trol	Quantity 227.3	<b>Units</b> m3/day	Quantity Flag M	Storage Flag N
Point Code PD186902	Point of Re-diversion No	Water Rig 93.8.050	ghts Map		
Stream Name: 2	Zola Lake				
Purpose/Use 02/08 - Dust Con	trol	Quantity 227.3	Units m3/day	Quantity Flag M	Storage Flag N
Point Code PD186927	Point of Re-diversion No	<b>Water Ri</b> 93.B.069	ghts Map		
Stream Name: /	Austrailian				
Purpose/Use 02/08 - Dust Con	trol	Quantity 227.3	Units m3/day	Quantity Flag M	Storage Flag N
Point Code PD186905	Point of Re-diversion No	<b>Water Ri</b> 93.B.050	ghts Map		
Stream Name: \	Whitestone Lake				
Purpose/Use 02/08 - Dust Con	trol	Quantity 227.3	Units m3/day	Quantity Flag M	Storage Flag N
Point Code PD186906	Point of Re-diversion No	<b>Water Ri</b> 93.B.060	ghts Map		
Stream Name:	Ben Lake				
Purpose/Use 02l08 - Dust Con	trol	Quantity 227.3	<b>Units</b> m3/day	Quantity Flag M	Storage Flag N
Point Code PD186909	Point of Re-diversion No	Water Rig 93.B.050	ghts Map		
Stream Name:	unnamed				
Purpose/Use 02108 - Dust Con	trol	Quantity 227.3	Units m3/day	Quantity Flag M	Storage Flag N

### Ministry of Forests, Lands & Natural Resource Operations Water Licensing

Page 36 of

Created By:

DJ Weir

TECHNICAL REPORT

Created:

May-14-2015

Job No: WLA20141209-0001

Job Type: WATER LICENCE APPLIC/ "ON

Point Code PD186915	Point of Re-diversion No	Water Rig 93B/1f	ghts Map		
Stream Name: ur	named				
Purpose/Use 02108 - Dust Contr	ol	Quantity 227.3	<b>Units</b> m3/day	Quantity Flag M	Storage Flag N
Point Code PD186916	Point of Re-diversion No	Water Rig 1158A	ghts Map		
Stream Name: M	cLeese Lake				
Purpose/Use 02108 - Dust Contri	ol	Quantity 227.3		Quantity Flag M	Storage Flag N
Point Code PD186918	Point of Re-diversion No	<b>Water Rig</b> 93.B.058	ghts Map		
Stream Name: Ti	ngley Creek				
Purpose/Use 02108 - Dust Contri	ol	Quantity 227.3	<b>Units</b> m3/day	Quantity Flag M	Storage Flag N
Point Code PD186917	Point of Re-diversion No	<b>Water Rig</b> 93.A.041	ghts Map		
Stream Name: 86	eaver Creek				
Purpose/Use 02/08 - Dust Contro	ol	Quantity 227.3	<b>Units</b> m3/day	Quantity Flag M	Storage Flag N
Point Code PD186920	Point of Re-diversion No	<b>Water Rig</b> 93.G.007.			
Stream Name: M	ilburn Lake				
Purpose/Use 02/08 - Dust Contro	ol	Quantity 227.3	<b>Units</b> m3/day	Quantity Flag M	Storage Flag N
Point Code PD186921	Point of Re-diversion No	<b>Water Rig</b> 93.G.007.			
Stream Name: Bo	ouchie Lake				
Purpose/Use 02108 - Dust Contro	oi	Quantity 227.3	<b>Units</b> m3/day	Quantity Flag M	Storage Flag N
Point Code PD186922	Point of Re-diversion No	<b>Water Rig</b> 93.G.018	ghts Map		
Stream Name: M	inchau Creek				
Purpose/Use 02108 - Dust Contro	DI .	Quantity 227.3	<b>Units</b> m3/day	Quantity Flag M	Storage Flag N
Point Code PD186923	Point of Re-diversion	Water Rig	ghts Map		
	No	93.B.098			
Stream Name: Dr					

# Ministry of Forests, Lands & Natural Resource Operations Water Licensing

Page 37 of 37

Created By:

DJ Weir

**TECHNICAL REPORT** 

Created:

May-14-2015

Job No: WLA20141209-0001

Job Type: WATER LICENCE APPLICATION

02108 - Dust Control

227.3 m3/day

М

Ν

Point Code PD186924 Point of Re-diversion

Water Rights Map

93.B.098

Stream Name: Dragon Lake

Purpose/Use 02:108 - Dust Control Quantity Units 227.3 m3/day Quantity Flag

Storage Flag

Μ

Ň

E. PERMIT(S) OVER CROWN LAND (Not Applicable)



January 16, 2015

File: 5002436

Ministry of Transportation & Infrastructure 501 - 410 KINCHANT ST QUESNEL BC V2J 7J5

### Dear Sir or Madam:

### Re: Water Licence Application WLA20141209-0001

We have accepted your application, as noted above, on the following stream(s):

Summit Creek, Boat Lake, Circle Creek, Falls Creek, Naver Creek, John Creek. West Road River, Antler Creek, Minchau Creek, Euchiniko River, unnamed Swamp, Bouchie Creek, Cuisson Creek, Leonard Brook, Narcosli Creek, Bowron River, Austrailian, Ahbau Creek, Big Camp Creek, unnamed. Mackin Creek, Bouchie Lake, Merston Creek, unnamed Swamp, Norgaard Creek, Trapping Creek, Cottonwood River,

1

Beaver Creek, Baker Creek, Chilako River, Batnuni Lake, unnamed Swamp, Whites Landing Creek, Udy Creek, Gerimi Creek, unnamed, Charleson Creek, Zola Lake, Deserter Creek, unnamed Swamp, Whitestone Lake, Nataniko Creek, Guy Creek, unnamed, Ben Lake, Fraser River, unnamed Swamp, Boat Lake Creek, Baezaeko River, unnamed, Hixon Creek, Meadowbank Creek, Crosina Brook. Nelson Kenny Creek, Herkyelthtie Lake, McLeese Lake, Milburn Lake, Williams Creek, Sing Lee Creek, Nazko River, Twan Creek, Beaver Creek, Dragon Lake, Quesnel River, Puntataenkut Creek, Pantage Creek

If additional fees are required, they will be calculated and assessed at a later date.

During the application review, your application may be referred for comment to First Nations, other government agencies having statutory responsibilities related to your application, and the general public.

The plication review requires the Province to undertake legally required consultation with those first Nations which may have asserted aboriginal rights and interests in the area of your application. In order to meet the Province's legal obligations to First Nations, it is important to ensure that an appropriate level of consultation is completed. In addition, some applications may require further study (e.g. archaeological assessments, or review by other authorities such as the Environmental Assessment office). The length of time to complete an application review will vary and depends upon the complexity of the application, the potential for social and environmental impacts and the effect the proposal may have on asserted aboriginal rights and interests.

If after the processing of your application, it is determined that your works will occupy Crown land, including a foreshore or land covered by water, where the pipe extends over 15 metres (approximately 50 feet), a permit will be issued and you will be billed for the application fee.

If joint use and maintenance of works is involved, this is a matter for arrangement between the parties concerned. Additional information on creating a joint works agreement is available on the Water Stewardship web site.

If your proposed intake is located in a stream which supports fish life, you may be requested to provide adequate screening of the intake in accordance with any requirements of authorities having jurisdiction over fisheries in your area.

If your proposed works cross a public road, you must notify the agency that has jurisdiction over the road.

Water licences do not authorize entry onto privately owned land for the construction, maintenance of works or flooding. Permission or an easement should be obtained from the affected land owner. If that cannot be achieved you have expropriation rights under the Water Act.

There may be other federal, provincial, regional district or municipal agencies that have jurisdiction with regard to streams and watercourses. It is your responsibility to ensure that you obtain any approvals or specifications from such agencies.

This letter does not constitute permission to divert and use water. The next step in the application process may be an on-site inspection of your proposal. You may be contacted to arrange a mutually agreeable time for this inspection.

If you have any questions or comments, please contact this office at the number below.

Yours Truly,

Lingon

Natural Resource Specialist

Enclosures



### THE PROVINCE OF BRITISH COLUMBIA - WATER ACT

### WATER LICENCE

The Honourable Minister of Transportation and Highways, c/o 214 – 1011 4<sup>th</sup> Ave., Prince George BC V2L 3H9, is hereby authorized to divert and use water as follows:

- a) The streams on which the rights are granted are Willow River, Eaglet Lake, Tabor Lake, Bowron River and any other sources with a flow greater than 55 l/s (12.5 gps) within the Upper Fraser Water Precinct, lying within Fort George Highway's District.
- b) The date from which this licence shall have precedence is June 10<sup>th</sup>, 1993.
- c) The purpose for which this licence is issued is industrial (dust control/road maintenance).
- d) The maximum quantity of water which may be diverted is 158,400 l/d.
- e) Water may be used throughout the whole year.
- f) The water is to be used for road maintenance operations within the Highway's Right-of-Ways, Upper Fraser Water Precinct lying within the Fort George Highway's District.
- g) The works authorized are screened intake, portable pump, hose and tanker truck.
- h) The licensee shall continue to make regular beneficial use of the water in the manner authorized herein.
- i) This licence is issued in substitution of Water Licence 107554.
- A copy of this licence must be carried in the tanker truck hauling water and at the construction sites for inspection upon request.
- k) This licence does not authorize entry onto privately held or Crown lands.

- Uwe Finger, P.Eng.,

Assistant Regional Water Manager

Omineca-Peace Region



April 28, 2000



File: 7001096

Ministry of Transportation and Highways 214 – 1011 Fourth Ave. PRINCE GEORGE BC V2L 3H9

Dear Larry Rowe:

### Re: Water Licence 115132 - Highway 16 (East)

A certified copy of your water licence is enclosed. Please read the documents carefully.

Any error in the licence or permit should be brought to the attention of this office as soon as possible.

If additional fees are required, you will be advised by the Comptroller of Water Rights in due course.

Water licences do not authorize entry on privately owned land for the construction of works. Permission of the affected landowner must be obtained or an easement expropriated. It is recommended permission should be in writing and registered with the appropriate Land Title Office.

Permission for crossing roads or lands under the jurisdiction of any Government agency must be obtained from the agency concerned.

In order for you to keep your water licence in good standing, the following must be observed:

- continued beneficial use of water, as authorized under your licence;
- payment of annual rentals;
- compliance with the terms of your licence;

Bridge washing is covered under road maintenance portion of your licence, however, you are required to contact Ministry of Environment, Habitat Officer, to determine requirements and time window for this aspect of your licence.

.../2

Please notify our office at the Ministry of Environment, Lands and Parks, 325 - 1011 Fourth Avenue, Prince George, BC V2L 3H9, if there is any change in your mailing address; you sell the land, which the licence is appurtenant; you propose to subdivide the land to which the licence is appurtenant; and you propose to alter the works authorized under the licence.

If you have any questions regarding this licence or water management in general, please contact this office.

A copy of this licence must be carried in the tanker truck hauling water and construction sites for inspection upon request.

A right of appeal to the terms and condition of this decision lies to the Environmental Appeal Board. Notice of any appeal must be in writing; include grounds for the appeal; and be directed by registered mail to:

The Chair of the Environmental Appeal Board, PO Box 9425 Stn. Prov. Govt. VICTORIA BC V8W 9V1 or personally delivered to the Environmental Appeal Board's office at 4th Floor, 836 Yates Street, VICTORIA BC V8V 1X5, within thirty (30) days of the date of this decision is given and be accompanied by a fee of \$25.00, payable to the Minister of Finance and Corporate Relations.

Yours truly,

Larry Townsend

Water Licence Section Omineca-Peace Region

UF/lrt Enc.

c.c. Comptroller of Water Rights, Victoria, BC



# WATER MANAGEMENT Prince George, B.C.

### WATER AMENDMENT REPORT

Report for:

Amendment

File No.

7001096

Section:

18(1)(e) of the Water Act

Existing License No.

C107554

Source:

Willow River, Eaglet Lake, Tabor Lake, Bowron River

Precinct: Upper Fraser

And any other sources with a flow greater than

55 l/s (12.5 gps).

### **INFORMATION AND REMARKS:**

PRESENT OWNER:

Ministry of Highways & Transportation

USE OF THE WATER:

Industrial (dust control/road maintenance)

INTENDED CHANGES:

Remove unsuitable sources

WORKS AUTHORIZED

Screened intake, portable pump, hose and tanker truck.

LICENSEE CONTACT:

Larry Rowe, C. Tech., District Operations Technician, Fort George

District

EXAMINATION OF ALL

RIGHTS ON THE SOURCE:

No one's rights will be affected by the issuance of this amendment

APPURTENANCY:

Road maintenance project of the licensee within Highway's Right-of-Way, Upper Fraser Water Precinct lying within the Fort George's

Highways District.

INTENT:

To supply water for dust control, road maintenance and bridge washing

operation within the Upper Fraser Water Precinct.

RECOMMENDATIONS:

Covering letter advising Highways that bridge washing is covered under

the road maintenance portion of their licence.

A new licence be issued, a copy of Fisheries and Ocean's screening requirements to be attached as well as a clause in the covering letter advising Highways to contact Habitat for requirements with regards to bridge washing operations. A copy of the licence must be carried in the tanker truck hauling water and at the construction site or bridge washing

operation for inspection upon request.

HISTORY:

During POI Watershed Study of Salmon River, it was noted that several sites stated in their licence was not accessible by truck. After meeting

with Highways, they submitted a new list of sources.



### AMEND THE FOLLOWING LICENSE CLAUSES:

(a) SOURCE The stream on which the rights are granted is Salmon River, Nukko Lake and

any other sources with a flow greater that 55 Us (12.5 gps), Upper Fraser Water

Precinct lying within Fort George Highway's District.

(b) POINT OF DIVERSION delete

(d) PURPOSE The purpose for which this licence is issued is industrial (dust

control/road maintenance)

(e) QUANTITY

The maximum quantity of water which may be used for this purpose is 158,400

# day.

(f) PERIOD OF USE Water may be used throughout the whole year.

(g) APPURTENANT LAND The water is to be used for road maintenance operations within the Highway

Right-of-way, Upper Fraser Water Precinct lying within Fort George Highway's

District.

(h) WORKS Screened intake, portable pump, hose and tanker truck.

### **SPECIAL LICENSE CLAUSES:**

This licence is issued in substitution of Water Licence 107554.

A copy of this licence must be carried in the tanker truck and at the

construction sites for inspection upon request.

This licence does not authorize entry onto privately held or Crown lands.

FEES:

Not applicable.

Reported by

Larry Townsend

Omineca-Peace Region

Date: April 28, 2000

us

Ĉ	VICTORIA RECORDS UP	PDATED:	MAPS	STREAM REGISTERS
-1970	APPLICATION FEE	RENTALS	NEXT RENTAL	BALANCE
				BATCH NO.
				DATE
OLICY AND PROCE	OURES COMPLIED WITH:	COMMENTS		
A. ENGINEER'S RE	PORT:			
B. CLERICAL SUPF	PORT FUNCTION (i.e. late s	ervice, objecti	on dismissal, covering	letter,
	Crown	land status, re	eserves lifted):	
	<del></del>			
-				· · · · · · · · · · · · · · · · · · ·
C. DRAUGHTING FL				······································
	San	•		Control
D. COMPLETED LIC	ENCE/ORDER/P.C.L.:			
<del>-</del>				
				<del></del> -
•	AMENDMENTS REQU	IRED TO CORR	ECT LICENCE/ORDER/P	.C.L.
-				
		REGIONAL C	OMMENTS	
		<del></del>		

REGION:

FILE:



### Province of **British Columbia**

Water Management Branch 1011 Fourth Avenue Prince George, British Columbia V2L 3H9 Telephone: (604) 565-6160

Fax: (604) 585-6629

MINISTRY OF ENVIRONMENT, LANDS AND PARKS

7001096

File: 7001134 MRS: 940121-11

MAY 3 0 1994

Ministry of Transportation and Highways Prince George Highways District 4055-15th Avenue Prince George, B.C. V2N 1A5

Attention: District Manager

RECEIVED WATER MANAGEMENT DIMIGION

MAY 3 1 1994

FILE:

107554 Re: Conditional Water Licence - 107544 - Bowron River, Dome Creek, Eaglet Lake. Red Rock Creek, Starbaby Creek, Tabor Lake, Tabor Creek and Rae Creek

Enclosed please find a certified copy of a Water Licence.

Also, please be advised of the following:

- Water licences do not authorize entry on privately owned land for the construction of works. Permission of the affected landowner must be obtained or an easement expropriated. For your protection, permission should be in writing and registered with the appropriate Land Title Office.
- 2. Permission for crossing roads or lands under the jurisdiction of any Government agency must be obtained from the agency concerned.
- 3. In order for you to keep your water licence in good standing, the following must be observed:
  - a) continued beneficial use of water, as authorized under your licence;
  - b) compliance with the terms of your licence;
  - c) compliance with the terms of the Water Act.

Please notify the Regional Water Manager at BC Environment, 1011 Fourth Avenue, Prince George, BC, V2L 3H9, if:

- there is any change in your mailing address; 1)
- you propose to alter the works authorized under the licence.

Any error in the licence (or permit) should be brought to the attention of this office at the above address as soon as possible.

To safeguard fishery resources the intake shall be screened as shown on the attached drawings.

All diversions from smaller streams shall cease when flows are less than 2 cfs (0.06 m<sup>3</sup>/s).

An appeal from this decision lies to the Comptroller of Water Rights. Notice of any appeal must be:

- 1) In writing;
- 2) Include grounds for the appeal and a statement of the order sought;
- 3) Be directed to the Deputy Comptroller of Water Rights, Ministry of Environment, Lands & Parks, 765 Broughton Street, Victoria, BC, V8V 1X4, or personally delivered to the Deputy Comptroller's office;
- 4) Be made within 30 days of the date of this letter;

If you have any questions regarding this licence or queries concerning water management concerns generally, please contact this office.

Yours truly,

IN Roberts, P.Eng.

Regional Water Manager

Northern Interior Region

:jm

Enclosure

cc: Comptroller of Water Rights, Victoria, B.C., V8V 1X4 BC Environment, Referral Clerk, Prince George, BC

THE PROVINCE OF BRITISH COLUMBIA ——WATER ACT

### CONDITIONAL WATER LICENCE

The Honourable Minister of Transportation and Highways, c/o District Manager, Prince George Highways District, 4055-15th Avenue, Prince George, B.C. V2N 1A5, is hereby authorized to divert and use water as follows:

- (a) The streams on which the rights are granted are Bowron River, Dome Creek, Eaglet Lake, Red Rock Creek, Starbaby Creek, Tabor Lake, Tabor Creek and Rae Creek.
- (b) The points of diversion are located as shown on the attached plan.
- (c) The date from which this licence shall have precedence is 10th June, 1993.
- (d) The purpose for which this licence is issued is industrial (dust control).
- (e) The maximum quantity of water which may be diverted is 1,620,000 gallons per year; maximum daily use shall not exceed 36,000 gallons per day (6,000 gallons per day each from Bowron River, Dome Creek, Eaglet Lake, Red Rock Creek and 3,000 gallons per day each from Starbaby Creek, Tabor Creek, Tabor Lake and Rae Creek).
- (f) Water may be used from 1st June to 1st August.
- (g) The land upon which the water is to be used and to which this licence is appurtenant is within the Ministry of Transportation and Highways Right-of-Ways, in the Prince George Regional District.
- (h) The works authorized to be used are portable pump, hose with screened intake, and tank truck.
- (i) The water is being beneficially used and the licensee shall continue to make regular beneficial use of the water in the manner authorized herein.

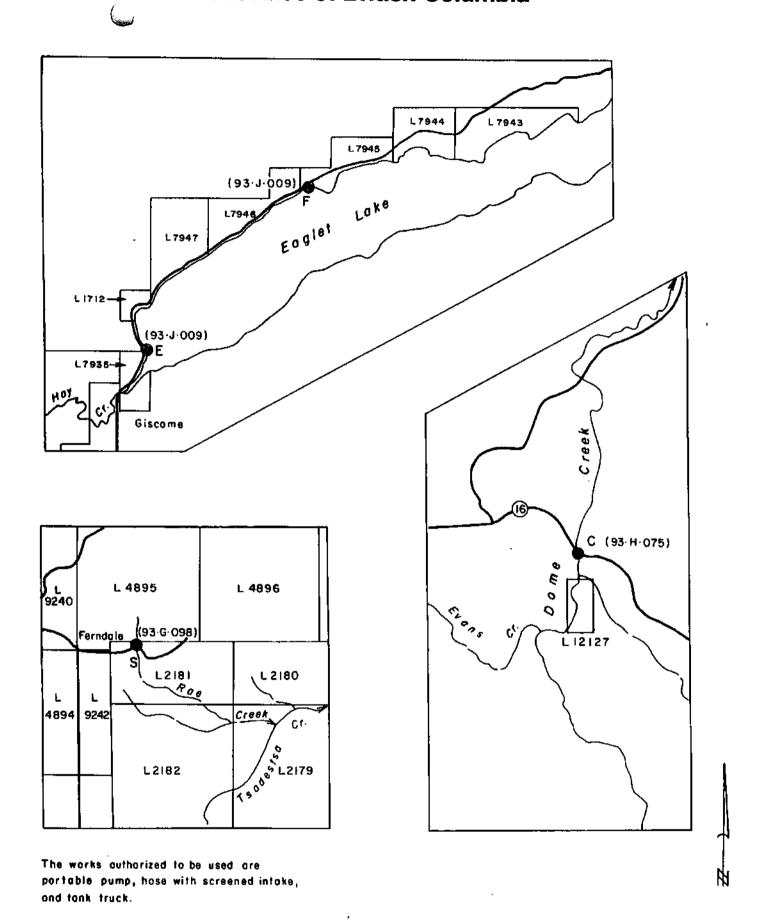
D.W. Roberts, P.Eng. Regional Water Manager

JN Roberts

File No. 7001096 Date Issued: MAY 3 0 1994 Conditional Licence 107554



## **Province of British Columbia**



WATER DISTRICT : PRINCE GEORGE

**PRECINCT** LAND DISTRICT

: UPPER FRASER : CARIBOO

LEGEND

Scale Point of Diversion : 1:50 000

Map Number

: WR 93.G.098; 93.H.075;

93-J-009

Signature ON Robert

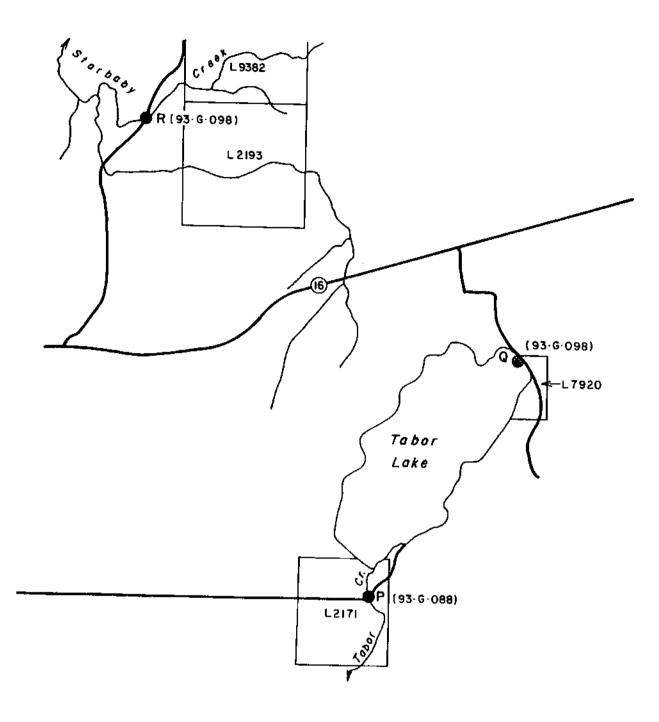
Date NAY 3 0 1994

C.L. 107554 File 7001096

(lof3)



## **Province of British Columbia**



The works authorized to be used are portable pump, hose with screened intake, and tank truck.



PRECINCT

WATER DISTRICT : PRINCE GEORGE : UPPER FRASER

LAND DISTRICT : CARIBOO

LEGEND

Scale Point of Diversion Map Number

: I:50 000

: WR 93-G-088; 93-G-098

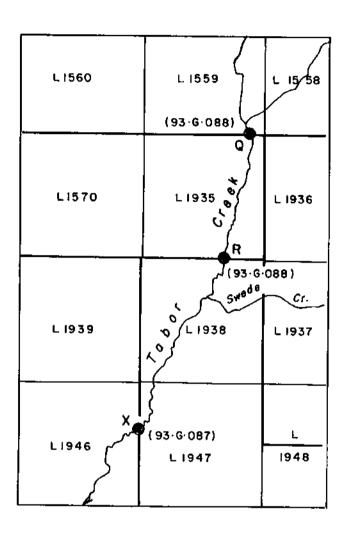
Signature ON Relat

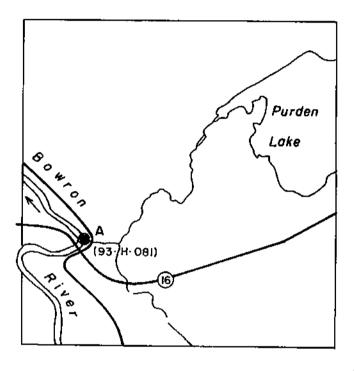
C.L. 107554 File 7001096

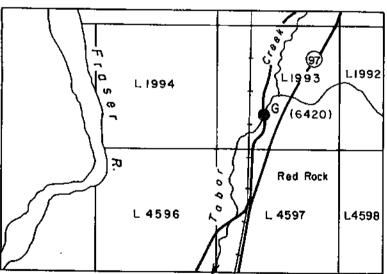
(2 of 3)



## **Province of British Columbia**







The works authorized to be used are portable pump, hose with screened intake, and tank truck.

WATER DISTRICT : PRINCE GEORGE PRECINCT

: UPPER FRASER

LAND DISTRICT

: CARIBOO

LEGEND

Scale

: I:50 000

oint of Diversion Map Number

: WR 93.G.087; 93.G.088;

93·H·08I; 6420

Signature ON Robert MAY 3 0 1994 Date .....

> C.L. 107554 File 7001096

(3 of 3)

### ENGINEER'S REPORT ON A WATER LICENCE APPLICATION

WATE DISTRICT:

Peace River

FILE NO.:

7001096

PRECINCT:

Upper Fraser

APPLICANT:

Honourable Minister of Transportation and Highways

c/o District Manager, Pr. George Highways District

ADDRESS:

4055 Fifteenth Avenue

Prince George, BC, V2N 1A5

SOURCE:

Bowren R Dome Cr Eaglet Ľake / Red Rock Cr Starbaby Cr Tabor Lake -

TRIB. TO:Fraser R Fraser R

> Hay Cr Fraser R Fraser R Tabor Cr

Tabor Cr 🗸

Fraser R Willow R

PRIORITY:

22 Cr

June 10 1993

Tsadestsa Cr

LAND:

The dust control project of the licensee within the

Ministry of Transportation and Highways right-of-

ways, Prince George Highways District.

WORKS:

Portable pump, screened intake hose and tank truck

### I RECOMMEND THAT THE APPLICATION BE GRANTED FOR:

<u>PURPOSE</u>	<u>OUANTITY</u>	PERIOD OF USE
Industrial		Jun 1 - Aug 1
	6,000 gpd from Bowron R 6,000 gpd from Dome Cr 6,000 gpd from Eaglet Lk* 6,000 gpd from Red Rock Cr 3,000 gpd from Starbaby Cr 3,000 gpd from Tabor Cr 3,000 gpd from Tabor Lk 3,000 gpd from Tabor Lk 2,000 gpd from Tabor Lk	(max 270,000 gpy) (max 270,000 gpy) (max 270,000 gpy) (max 270,000 gpy) (max 135,000 gpy) (max 135,000 gpy) (max 135,000 gpy) (max 135,000 gpy)

HEAD, WATER ALLOCATION

REPORTED BY:

Uwe Finger

Feb 1 1994 DATE:

### A) MINISTRATION REPORT

### 1) CLEARANCE AND DRAFTING DATA

- a) No stream register notes required.
- b) Changes required to the clearance sheet: the total quantity is 36,000 gpd.
- c) No right-of-way permit over Crown land is required.
- d) The applicant was not requested to post the application
- f) A sketch is attached indicating the approximate location of the works and the source.

### 2) GENERAL OFFICE DATA

- a) The intent of the applicant is to divert water for seasonal dust control.
- b) There is no change to the quantity or purpose applied for. Some quatities have been adjusted to suit the 3,000 gallon capacity trucks.
- c) There are no objections to this application on the regional office files.
- d) No restrictive clauses are required.

It is recommended a clause be included in the covering letter to state:

- all diversions from smaller streams shall cease when flows are less than 2 cfs ( $\approx 0.06 \text{ m}^3/\text{s}$ )
- e) there are no licences or applications appurtenant to the dominant land under this application that require amendment.
- f) the works under this application 'are' constructed.

### B) TECHNICAL REPORT

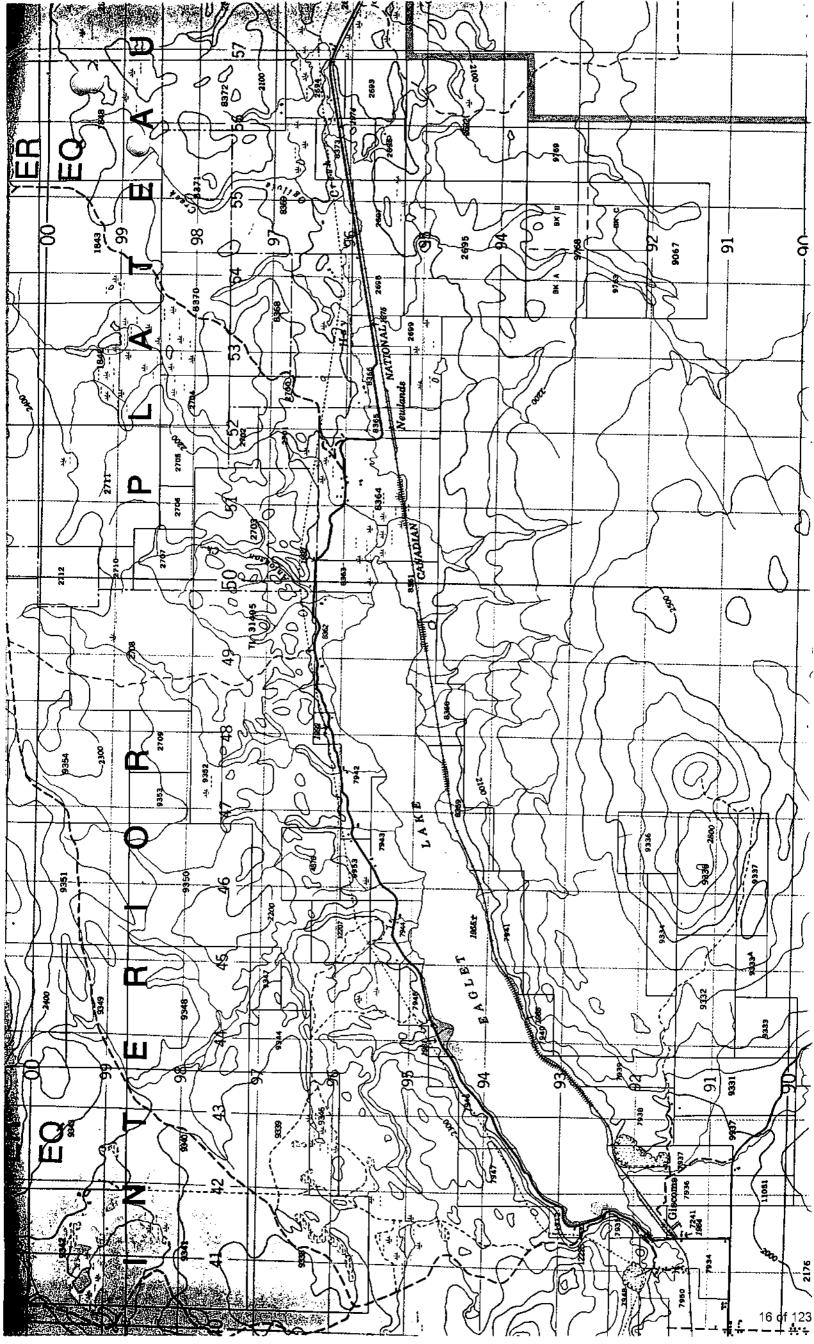
- the sources are Bowron R, Dome Cr, Eaglet Lk, Red Rock Cr, Starbaby Cr, Tabor Cr, Tabor Lk and Tsadestsa Cr.
- there is ample water in the named sources during the June through August period to support this application.

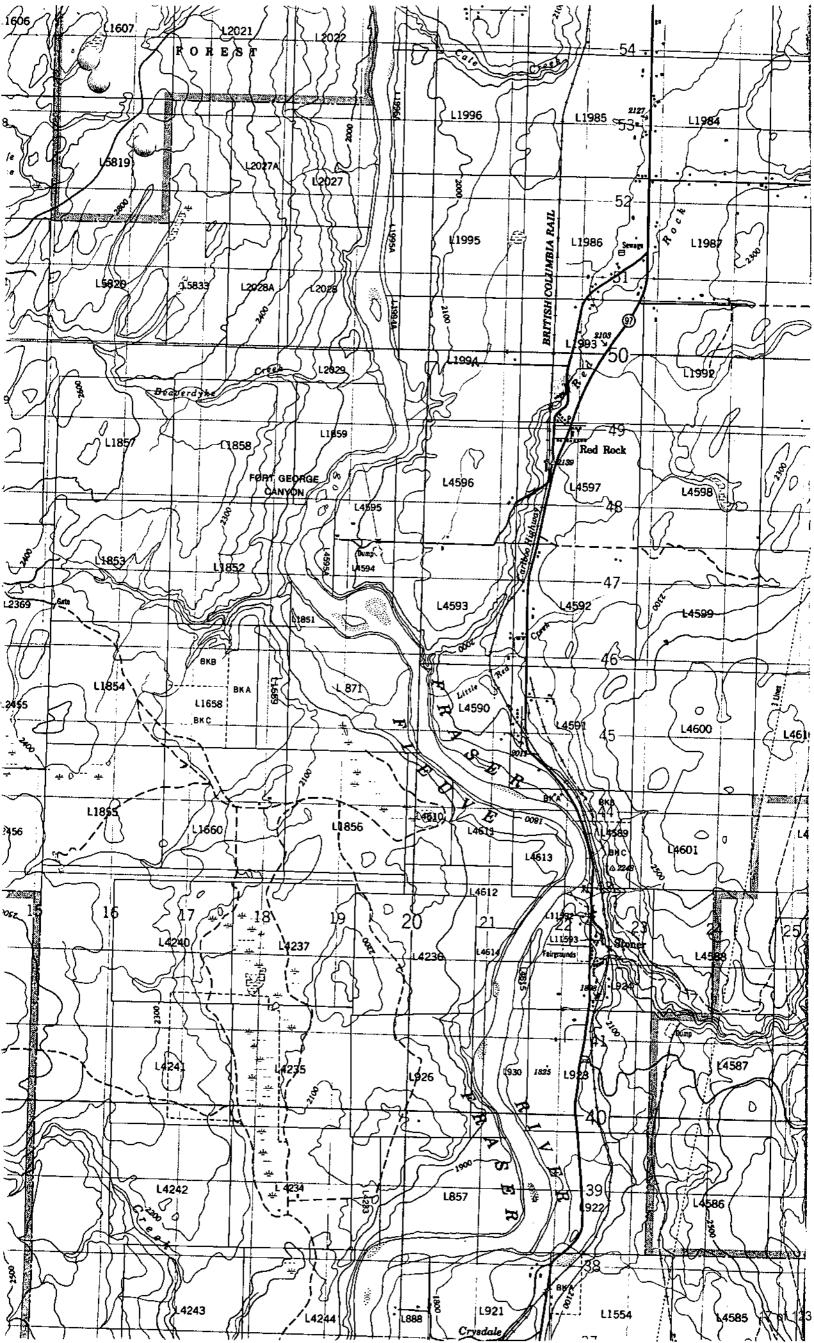
The 3,000 gallons is based on one truckload per day for 45 days of the season.

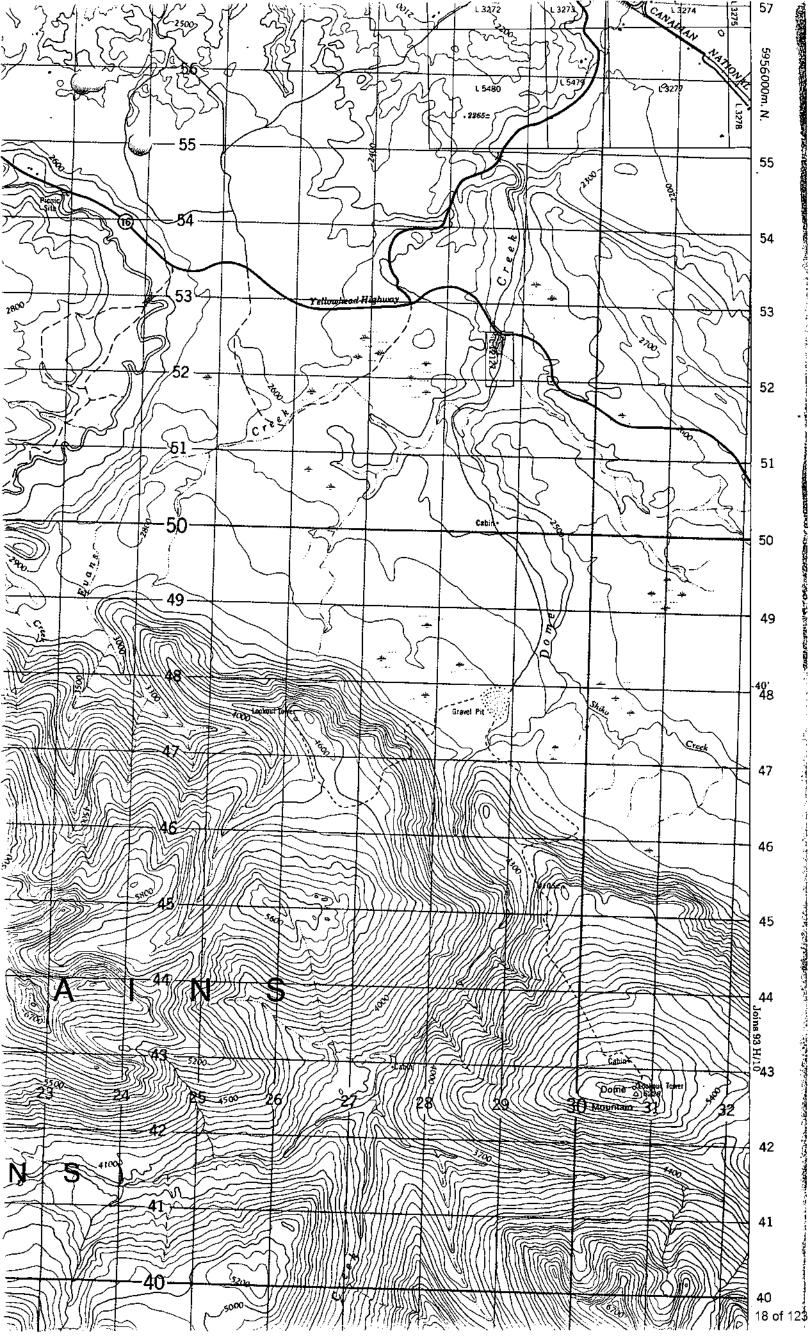
### SUMMARY OF DEMAND ON THE SOURCE

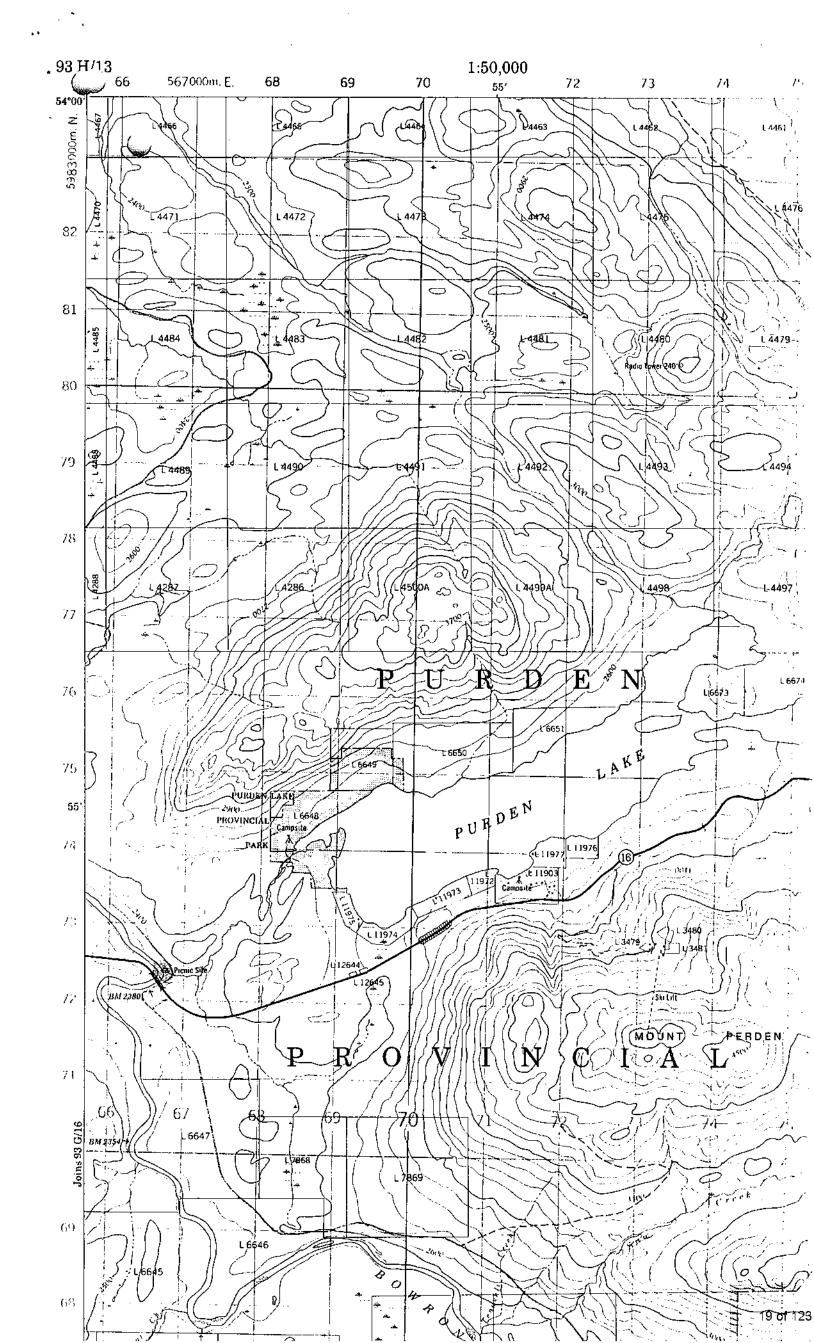
TOTAL		36,000	0.072	
	Tsadestsa Cr	3,000	0.006	
	Tabor Lk	3,000	0.006	
	Tabor Cr	3,000	0.006	
	Starbaby Creek	3,000	0.006	
	Red Rock Cr	6,000	0.012	
	Eaglet Lk	6,000	0.012	
	Dome Cr	6,000	0.012	
7-1096	Bowron R	6,000	0.012	
APPLICATION		G.P.D.	C.F.S.	
LICENCE OR		INDUSTRIAL	EQUIV. 90 DAY	

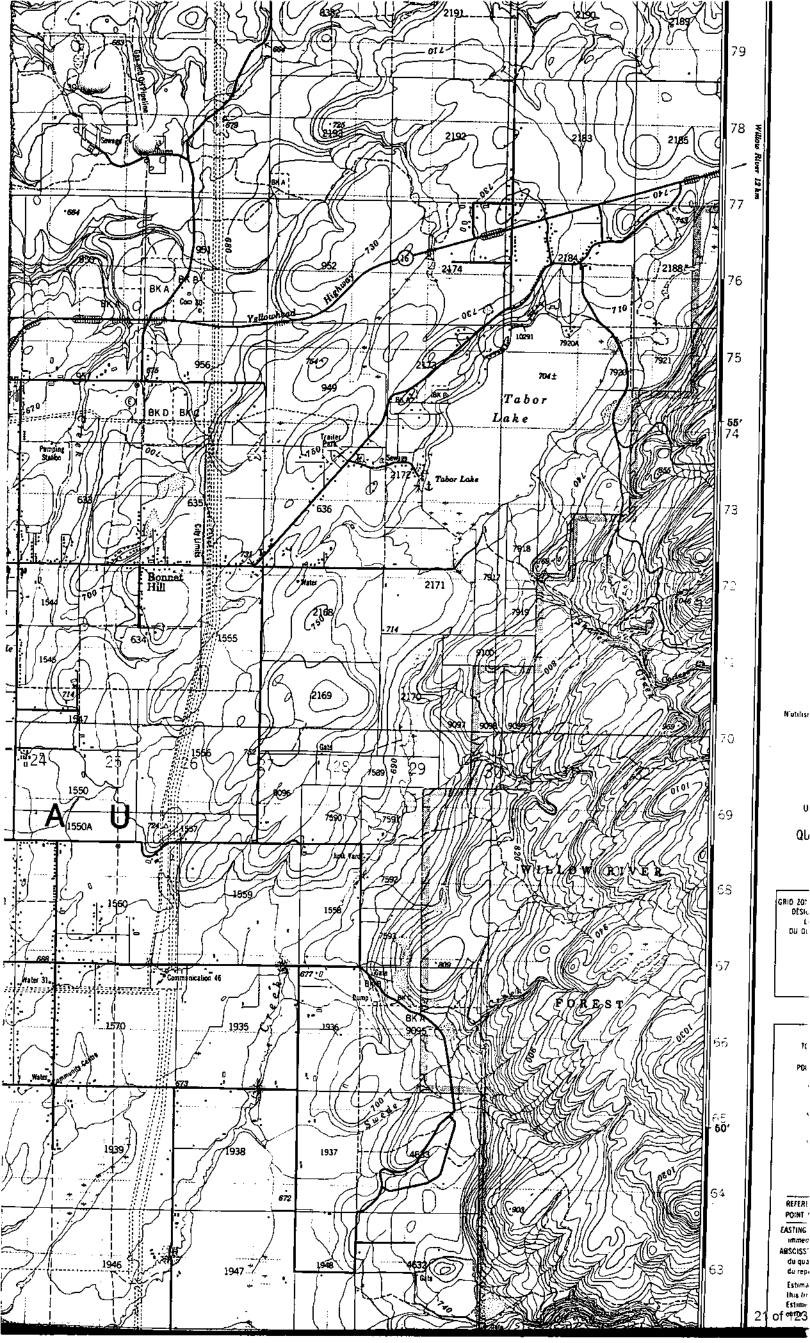
the works consist of a portable pump, hose with a screened intake and a tank truck.













# WLIS REGIONAL APPLICATIONS

- 1. NAME/ADDRESS STANDARDS
- 2. POD POSITIONING
- 3. SOURCE POSITIONING
- 4. OTHER



93.3.009

DATE: 1994/02/03 Water Licence Information System LIC. REPORT DETAILED TIME: 16:36 · USER ( JUNSEND PAGE: 001 7001096 Z107554 File Number: Licence Numb 24D PG - UPPER FRASER Dist/Prec: Priority Date: 1993/06/10 07 N INT - PR GEORGE Region: Lic. Status Date: 1994/01/12 Licence Status: C Proc Status Date: 1994/01/12 Process Status: APP LTO Code & PID: G Lic. Exp. Date: Fee Receipt No: Appurtenancy: OUST CONTROL PROJECT OF THE LICENSEE WITHIN PRINCE GEORGE HIGHWAY DISTRICT CARIBOO LAND DISTRICT (Client Last Updated: 1994/02/03 By Region: 00) Licensee No. 1 Work Phone: Client No: s.22 Home Phone: TRANSPORTATION & HIGHWAYS MINISTRY OF Other Phone: PARLIAMENT BUILDINGS VICTORIA BC V8V1X4 CLIENT IS EXEMPT FROM RENTALS (Client Last Updated: 1994/01/25 By Region: 00) Licensee No. 2 Client No: S.22 Work Phone: TRANSPORTATION & HIGHWAYS MINISTRY OF Home Phone: Other Phone: CENTRAL NORTH EAST REGION Receives Bill: Y 213-1011 4TH AVE PRINCE GEORGE BC **V2L3H9** CLIENT IS EXEMPT FROM RENTALS Licensee No. 3 (Client Last Updated: 1993/12/22 By Region: 07) Client No: \$.22 5647623 Work Phone: Home Phone: ARGO ROAD MAINTENANCE INC -----Other Phone: 4050 - 18TH AVE BAG 4050 PRINCE GEORGE BC V2N4X6 Total Licence Demand: Quantity/Units Irrigated Area From To PUC Description `Jun.01 Aug.01 02108 IDUST 36,000.000 GD Licence Comments: 8 SOURCES & 12 POD FOR MAXIMUM DAILY DIVERSION OF 36000 GALLONS PER DAY, ANNUALY MAXIMUM DIVERSION 1.62 MILLION GALLONS PER YEAR POD 1: Rediv: POD: Q Map No: WR 93.G.098 To Irrigated Area Quantity/Units Qty Sto From PUC Description Jun.01 Aug.01 3,000.000 G 02108 IDUST

Source: Tabor Lake

POD Comments:

100

WSC:

H O O 8 💥 🖫

Gaz/Alias: G

DATE: 1994/02/03 TIME: 16:36 PAGE: 002

<i>l</i>				
Total Licence Demand:				
PUC Description	Quantity/Units	From	To	[rrigated Area
P00 2:	•••			Rediv: N
Map No: WR 93.G.088	POD: P	Caa [	7.0	
PUC Description	Quantity/Units Qty 750.000 G D		Aug.01	iii igateu ki ea
02108 IDUST	750.000 G D	JU11.01	Aug.ui	
POD Comments: WSC: 100	Source: Tabor C	'raak		Gaz/Alias: G
#SC: 100	300100. 18001 0			202,1101001
P00 3:				
Map No: WR 93.J.019	POD: C			Rediv: N
PUC Description	Quantity/Units Qty	Sto From	To	Irrigated Area
02108 IDUST	3,000.000 G D	Jun.01	Aug_01	-
POD Comments:				
wsc: 100	Source: Eaglet	Lake		Gaz/Alias: G
✓P00 4:				
Map No: ₩R 93.G.098	POD: R			Rediv: N
PUC Description	Quantity/Units Qty			Irrigated Area
02108 IDUST	3,000.000 G D	Jun.01	Aug.01	-
POD Comments:				
wsc: 100	Source: Starbab	y Creek		Gaz/Alias: A
non f				
POD 5:	POD: Q			Rediv: N
Map No: WR 93.G.088 PUC Description	Quantity/Units Qty	Sto From	To	Irrigated Area
02108 1DUST	750.000 G D		Aug.01	
POD Comments:	750.000 4	5411.01	nog.v.	
wsc: 100	Source: Tabor C	reek		Gaz/Alias: G
-				
√×00 6:				
Map No: WR 93.G.088	POD: R			Rediv: N
PUC Description	Quantity/Units Qty	Sto From	Ťο	Irrigated Area
02108 IDUST	750.000 G D	Jun.01	Aug.01	-
PQD Comments:				
WSC: 100	Source: Tabor 0	:reek		Gaz/Alias: G
la a				
√900 7:	non - u			Rediv: N
Map No: WR 93.G.087	POD: X	C+-	To	Rediv: N Irrigated Area
PUC Description 02108 1DUST	Quantity/Units Qty 750.000 G D	Jun.01		-
POD Comments:	730.000	3011-01	Aug.01	
USC: 100	Source: Tabor 0	reek		Gaz/Alias: G
130.	5500 661 (1500)			
√900 8:				
Map No: WR 6420	P <b>OD:</b> G			Rediv: N
PUC Description	Quantity/Units Qty	Sto From	To	Irrigated Area
02108 1DUST	6,000.000 G B	Jun. 01	Aug.01	-

DATE: 1994/02/03

TIME: 16:36 PAGE: 003

POD Comments WSC: 100

Source: Red Rock Creek

Gaz/Alias: G

A60 9:

Map No: WR 93.H.081 PUC Description 02108 IDUST POD Comments:

100

POD: A Rediv: N Quantity/Units Qty Sto From To Irrigated Area 6,000.000 G D Jun.01 Aug.01 -

Source: Bowron River Gaz/Alias: G

**400 10:** 

WSC:

Map No: WR 93.G.098 PUC Description 02108 1DUST POD Comments: POD: S Rediv: N
Quantity/Units Qty Sto From To Irrigated Area
3,000.000 G D Jun.01 Aug.01 -

WSC: 100 Source: ZZ Creek ( 68765 ) Gaz/Alias: A

**.90**0 11:

Map No: WR 93.H.075 PUC Description 02108 IDUST POD Comments: POD: C Rediv: N Quantity/Units Qty Sto From To Irrigated Area 6,000.000 G D Jun.01 Aug.01 -

WSC: 100 Source: Dome Creek Gaz/Alias: G

POD 12:

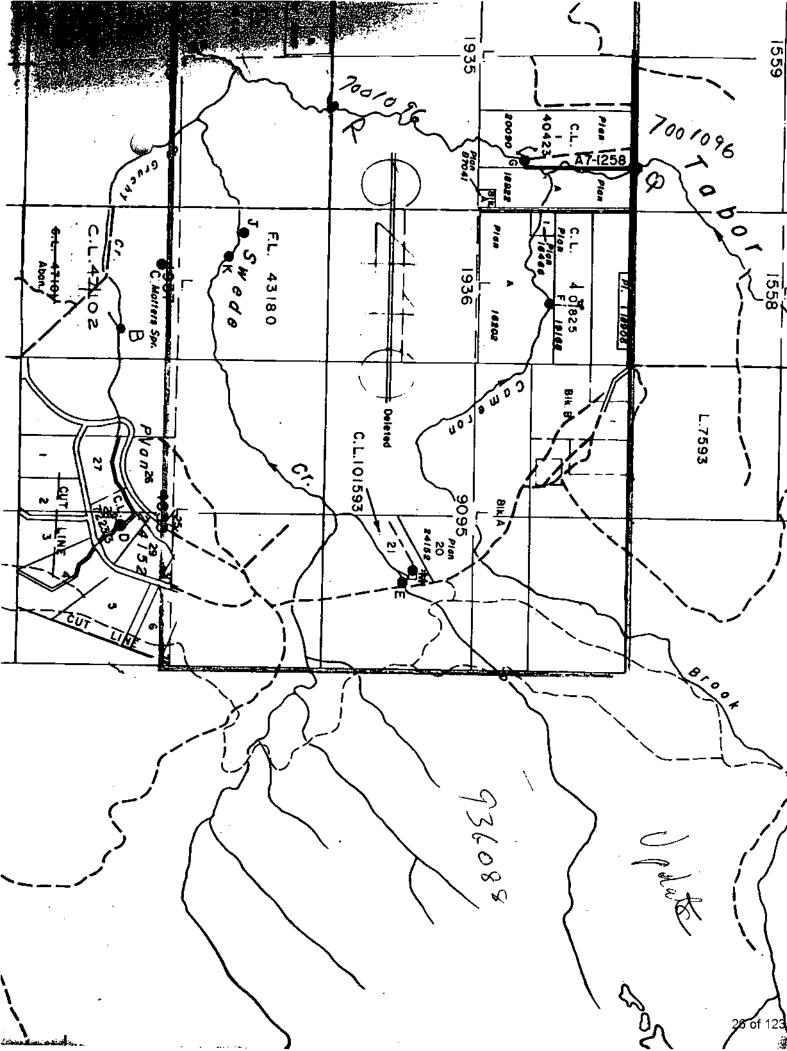
New

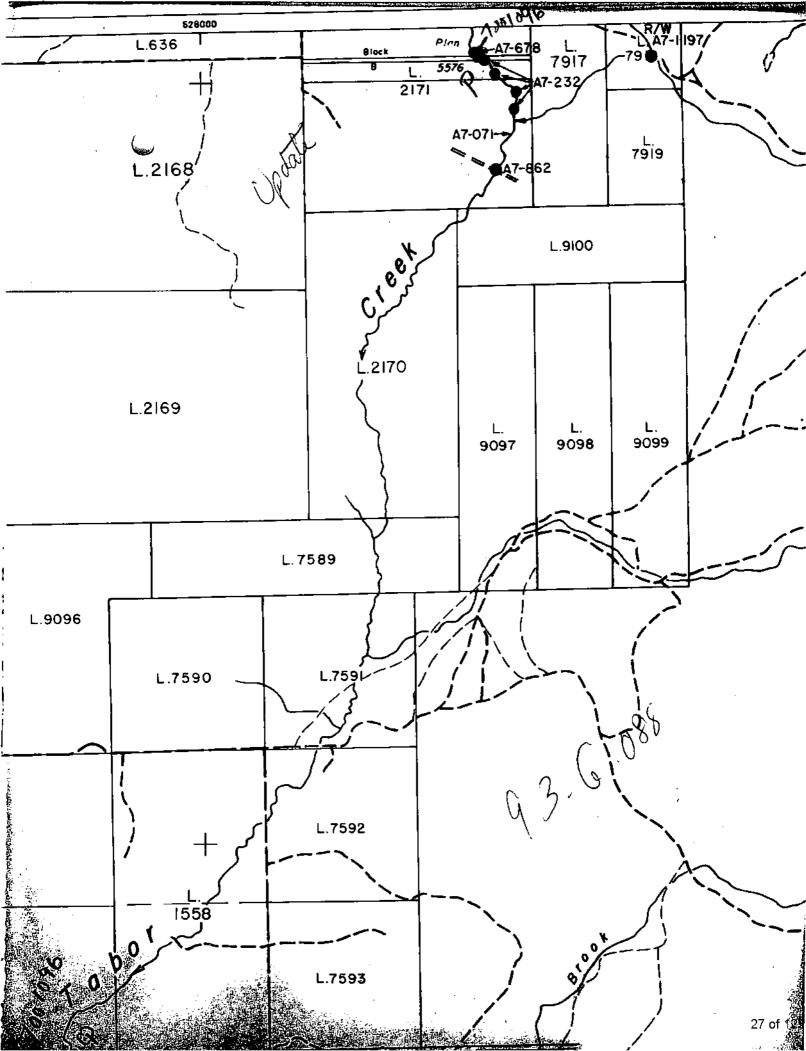
*2010* 

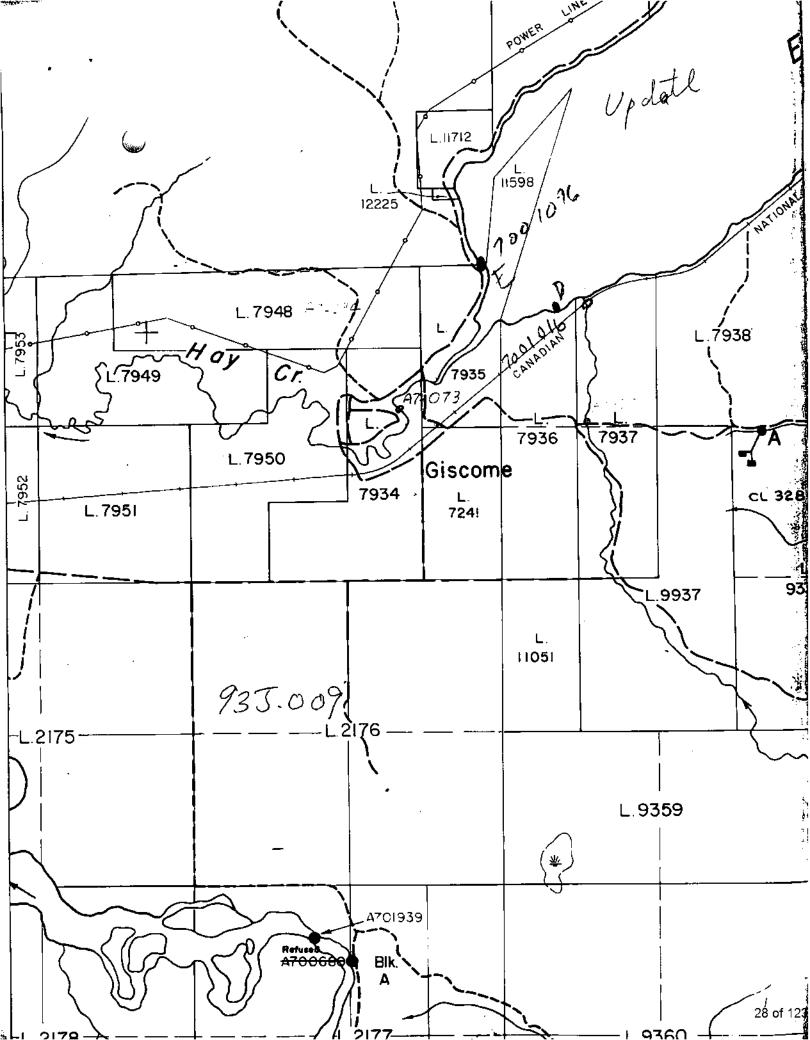
Map No: WR 93.J.009
PUC Description
02108 IDUST
POD Comments:
WSC: 100

POD: E
Quantity/Units Qty Sto From To Irrigated Area
3,000.000 G D Jun.01 Aug.01

Source: Eaglet Lake Gaz/Alias: G







REGION	
• • • • • • • • • • • • • • • • • • • •	

## WLIS REGIONAL APPLICATIONS

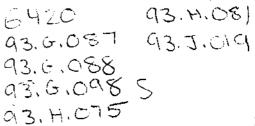
1. NAME/ADDRESS STANDARDS

Trans + Huge (Darlingerd Bldg) - rould be included on a misuad of and

2. POD POSITIONING

3. SOURCE POSITIONING

4. OTHER



Victoria

1994/01/21

1

#### WATER LICENCE INFORMATION SYSTEM - CLEARANCE

Updated: 1994/01/12 By: LTOWNSEND

: 2107554 Licence : 7001096 File No

: 24D PG - UPPER FRASER Dist/Prec Region : 07 N INT - PR GEORGE

Priority Date: 1993/06/10

LTO Code & PID: G

Fee Receipt Number:

Source(s):

..... Bowron River Dome Creek Eaglet Lake Red Rock Creek Starbaby Creek Tabor Creek

Tabor Lake

ZZ Creek ( 68765 )

Appurtenancy:

DUST CONTROL PROJECT OF THE LICENSEE WITHIN PRINCE GEORGE HIGHWAY DISTRICT CARIBOO LAND DISTRICT

Comments:

PUC Desc. Quantity Units Term: From Irrigated Area ------GD MAY 01 SEP 30

02108 DUST

10000.000

TRANSPORTATION & HIGHWAYS MINISTRY OF Client No: 044737 Billing : Y

CENTRAL NORTH EAST REGION

213-1011 4TH AVE Work Phone: PRINCE GEORGE BC Home Phone:

V2L 3H9

Applicant 2 Client Last Updated: 1993/12/22 By Region:07

Applicant 7 Client Last Updated: 1993/01/14 By Region:00

ARGO ROAD MAINTENANCE INC. Client No: 047323

4050 - 18TH AVE

Work Phone:

564 - 7623

Home Phone:

BAG 4050 PRINCE GEORGE BC V2N 4X6

JAN 2.4 1994

1 2 4 8 C 2

100

آلارين المرات

2

Lic No: 2107554. WATER LICENCE INFORMATION SYSTEM - CLEARANCE 1994/01/21 Rights Covering Dominant Land: NO Joint Works With : NO Improvement District/Municipality, etc. : NO Conflicts on Land Crossed: . Roads- Y Railways- N Parks- N Reserves- N Power- N Pipelines- N HWY R/W Works Cross or on Land of: \_\_\_\_\_ Applicant: YES HWY R/W Private: NO Crown: YES Description for Right-of-Way: HWY R/W Lngth: Wdth: Area: Conduit: Dam

Flood :

Powrhse:

Other :

31 of 123

3

Lic No. Z107554. WATER LICENCE INFORMATION SYSTEM . CLEARANCE 1994/01/21

Points of Diversion:

Map Number: WR 6420 POD: G

Rediversion: N

Comments:

Source: Red Rock Creek Gaz/Alias: G

In WSC: 100 Rec.W.: Fraser River Below: Wishon Creek left of Red Rock Creek

Above : RED ROCK CREEK - PWS 1975/07/18

Points of Diversion :

Map Number: WR 93.G.087 POD: X

Rediversion: N

Comments:

Source: Tabor Creek Gaz/Alias: G

in WSC: 100 Rec.W.: Fraser River

Below: 93.G.088 H

Above : Aase Creek right of Tabor Creek

Points of Diversion :

Map Number: WR 93.G.088 PDD: P

Rediversion: N

Comments:

Source: Tabor Creek Gaz/Alias: G

In WSC: 100 Rec.W.: Fraser River

Below : Tabor Lake on Tabor Creek

Above : 93.G.088 Q

Lic No. Z107554. WATER LICENCE INFORMATION SYSTEM - CLEARANCE 1994/01/21

Points of Diversion :

Map Number: WR 93\_G.088 POD: Q

Rediversion: N

Comments:

Source: Tabor Creek Gaz/Alias: G

In WSC: 100 Rec.W.: Fraser River

Below: 93.G.088 P

Above : Cameron Brook left of Tabor Creek

Points of Diversion :

Map Number: WR 93.G.088 POD: R

Rediversion: N

Comments:

Source: Tabor Creek Gaz/Alias: G

In WSC: 100 Rec.W.: Fraser River

Below: 93.G.088 G

Above : Swede Creek left of Tabor Creek

Points of Diversion:

Map Number: WR 93.G.098 P00: Q

Rediversion: N

Comments:

Source: Tabor Lake Gaz/Atias: G

In WSC: 100 Rec.W.: Tabor Creek

Below: 93.G.098 J

Above': Tabor Lake on Tabor Creek

5

Lic No. 2107554. WATER LICENCE INFORMATION SYSTEM - CLEARANCE 1994/01/21

Points of Diversion:

Map Number: WR 93.G.098

POD: R

Rediversion: N

Comments:

Source: Starbaby Creek Gaz/Alias: A

In WSC: 100 Rec.W.: Fraser River Below : Keene Brook right of Starbaby Creek

Above : Starbaby Creek left of Fraser River

Points of Diversion :

Map Number: WR 93.G.098 POD: S

Rediversion: N

Comments:

Source: ZZ Creek ( 68765 ) Gaz/Alias: A

In WSC: 100 Rec.W.: Tsadestsa Creek

Below:

Above : 22 Creek ( 68765 ) left of Tsadestsa Creek

Source: 22 Creek ( 68765 ) Gaz/Alias: A

In WSC: 100

Rec.W.: Tsadestsa Creek

Below:

Above : Tsadestsa Creek left of Willow River

Source: Tsadestsa Creek Gaz/Alias: G

In WSC: 100 Rec.W.: Willow River Below: Spey Creek left of Willow River Above: Hay Creek right of Willow River

Points of Diversion:

Map Number: WR 93.H.075 POD: C

Rediversion: N

Comments:

6

Lic No. Z107554. WATER LICENCE INFORMATION SYSTEM - CLEARANCE 1994/01/21

Source: Dome Creek

Gaz/Alias: G

In WSC: 100

O Rec.W.: Fraser River

Below:

Above : 93.H.075 A

Points of Diversion :

Map Number: WR 93.H.081

POD: A

Rediversion: N

Comments:

Source: Bowron River Gaz/Alias: G

In WSC: 100 Rec.W.: Fraser River Below: Stevens Creek left of Bowron River Above: Purden Creek right of Bowron River

Points of Diversion :

Map Number: WR 93.J.019

POD: C

Rediversion: N

Comments:

Source: Eaglet Lake Gaz/Alias: G

In WSC: 100 Rec.W.: Hay Creek Below: Bateman Creek left of Eaglet Lake

Above : 93.J.009 D

MODE: F ACTION:

POI

RR-Reserve/Restriction

01 Desc: WILLOW RIVER & TRIBUTARIES - OIC 177/28

1928/02/28

02 Identifica n: WILLOW RIVER & TRIBUTARIES - OIC 177/28

03 Date:

1928/02/28

50 Point Screen

Application:

Z107554

File:

7001096

Upstream Starting Point: 93.8.075 C

Upstream Point Source:Dome Creek left of Fraser River

Downstream Ending Point: Downstream most point on hierarchy

Date Requested:

January 12, 1994

Report Requested By:

LTOWNSEND

SOURCE: Fraser River

FRASER RIVER (UPPER LIMIT) - OIC 1426/34

ORDER IN COUNCIL, UNRECORDED WATER BETWEEN THE CITY OF QUESNEL AND THE

VILLAGE OF LYTTON; AMENDED BY DIC 1042/1992. WATER MAY BE ACQUIRED BY LICENCE FOR

ANY PURPOSE SUBJECT TO RESERVATION

SOURCE: Fraser River

FRASER RIVER (LOWER LIMIT) - OIC 1426/34

ORDER IN COUNCIL; UNRECORDED WATER BETWEEN THE VILLAGE OF LYTTON AND THE

CITY OF QUESNEL; AMENDED BY OIC 1042/1992. WATER MAY BE ACQUIRED BY LICENCE FOR

Application:

Z107554

File:

7001096

Upstream Starting Point: 93.G.098 S

Upstream Point Source:22 Creek ( 68765 ) left of Tsadestsa Creek
Downstream Ending Point: Downstream most point on hierarchy

Date Requested:

January 12, 1994

Report Requested By:

LTCWNSEND

SOURCE: Willow River

WILLOW RIVER & TRIBUTARIES - OIC 177/28 ORDER IN COUNCIL, RESERVED FOR POWER.

1928/02/28

SOURCE: Fraser River

FRASER RIVER (UPPER LIMIT) - OIC 1426/34

1934/11/15

ORDER IN COUNCIL, UNRECORDED WATER BETWEEN THE CITY OF QUESNEL AND THE

VILLAGE OF LYTTON; AMENDED BY DIC 1042/1992. WATER MAY BE ACQUIRED BY LICENCE FOR

ANY PURPOSE SUBJECT TO RESERVATION

SOURCE: Fraser River

FRASER RIVER (LOWER LIMIT) - OIC 1426/34

1934/11/15

ORDER IN COUNCIL; UNRECORDED WATER BETWEEN THE VILLAGE OF LYTTON AND THE

CITY OF QUESNEL; AMENDED BY DIC 1042/1992. WATER MAY BE ACQUIRED BY LICENCE FOR

Application:

Z107554

File:

7001096

Upstream Starting Point: 93.H.081 A

Upstream Point Source:Bowron River left of Fraser River Downstream Ending Point: Downstream most point on hierarchy

Date Requested:

January 12, 1994

Report Requested By:

LTOWNSEND

SOURCE: Bowron River

BOWRON RIVER & TRIBUTARIES - OIC 2231/54

1954/10/01

BOWRON RIVER & TRIBUTARIES UNRECORDED WATER; AMENDED BY OIC 1041/1992 WATER MAY

BE ACQUIRED BY LICENCE FOR ANY PURPOSE SUBJECT TO THE RESERVATION

SOURCE: Fraser River

FRASER RIVER (UPPER LIMIT) - OIC 1426/34

1934/11/15

ORDER IN COUNCIL, UNRECORDED WATER BETWEEN THE CITY OF QUESNEL AND THE

VILLAGE OF LYTTON; AMENDED BY OIC 1042/1992. WATER MAY BE ACQUIRED BY LICENCE FOR

ANY PURPOSE SUBJECT TO RESERVATION

SOURCE: Fraser River

FRASER RIVER (LOWER LIMIT) - 01C 1426/34

1934/11/15

ORDER IN COUNCIL; UNRECORDED WATER BETWEEN THE VILLAGE OF LYTTON AND THE

CITY OF QUESNEL; AMENDED BY OIC 1042/1992. WATER MAY BE ACQUIRED BY LICENCE FOR

Application:

Z107554

File:

7001096

Upstream Starting Point: 6420 G

Upstream Point Source:Red Rock Creek Left of Fraser River Downstream Ending Point: Downstream most point on hierarchy

Date Requested:

January 12, 1994

Report Requested By:

LTOWNSEND

SOURCE: Red Rock Creek RED ROCK CREEK - PWS

1975/07/18

POSSIBLE WATER SHORTAGE; 0328463.

SOURCE: Fraser River

FRASER RIVER (UPPER LIMIT) - OIC 1426/34

1934/11/15

ORDER IN COUNCIL, UNRECORDED WATER BETWEEN THE CITY OF QUESNEL AND THE

VILLAGE OF LYTTON; AMENDED BY OIC 1042/1992. WATER MAY BE ACQUIRED BY LICENCE FOR

ANY PURPOSE SUBJECT TO RESERVATION

SOURCE: Fraser River

FRASER RIVER (LOWER LIMIT) - O(C 1426/34

ORDER IN COUNCIL; UNRECORDED WATER BETWEEN THE VILLAGE OF LYTTON AND THE

CITY OF QUESNEL; AMENDED BY DIC 1042/1992. WATER MAY BE ACQUIRED BY LICENCE FOR

Application:

Z107554

file:

7001096

Upstream Starting Point: 93.G.087 X

Upstream Point Source: Tabor Creek left of Fraser River Downstream Ending Point: Downstream most point on hierarchy

Date Requested:

January 12, 1994

Report Requested By:

LTOWNSEND

SOURCE: Fraser River

FRASER RIVER (UPPER LIMIT) - OIC 1426/34

ORDER IN COUNCIL, UNRECORDED WATER BETWEEN THE CITY OF QUESNEL AND THE

VILLAGE OF LYTTON; AMENDED BY OIC 1042/1992. WATER MAY BE ACQUIRED BY LICENCE FOR

ANY PURPOSE SUBJECT TO RESERVATION

SOURCE: Fraser River

FRASER RIVER (LOWER LIMIT) - DIC 1426/34

1934/11/15

ORDER IN COUNCIL; UNRECORDED WATER BETWEEN THE VILLAGE OF LYTTON AND THE

CITY OF QUESNEL; AMENDED BY DIC 1042/1992. WATER MAY BE ACQUIRED BY LICENCE FOR

Application:

Z107554 7001096

File:

Upstream Starting Point: 93.G.088 R

Upstream Point Source: Tabor Creek Left of Fraser River Downstream Ending Point: Downstream most point on hierarchy

Date Requested:

January 12, 1994

Report Requested By:

LTOWNSEND

SOURCE: Fraser River

FRASER RIVER (UPPER LIMIT) - DIC 1426/34

ORDER IN COUNCIL, UNRECORDED WATER BETWEEN THE CITY OF QUESNEL AND THE

VILLAGE OF LYTTON; AMENDED BY OIC 1042/1992. WATER MAY BE ACQUIRED BY LICENCE FOR

ANY PURPOSE SUBJECT TO RESERVATION

SOURCE: Fraser River

FRASER RIVER (LOWER LIMIT) - DIC 1426/34

1934/11/15

ORDER IN COUNCIL; UNRECORDED WATER BETWEEN THE VILLAGE OF LYTTON AND THE

CITY OF QUESNEL; AMENDED BY OIC 1042/1992. WATER MAY 8E ACQUIRED BY LICENCE FOR

Application:

Z107554

File:

7001096

Upstream Starting Point: 93.6.088 Q

Upstream Point Source: Tabor Creek left of Fraser River
Downstream Ending Point: Downstream most point on hierarchy

Date Requested:

January 12, 1994

Report Requested By:

LTOWNSEND

SOURCE: Fraser River

FRASER RIVER (UPPER LIMIT) - OIC 1426/34

1934/11/15

ORDER IN COUNCIL, UNRECORDED WATER BETWEEN THE CITY OF QUESNEL AND THE

VILLAGE OF LYTTON; AMENDED BY OIC 1042/1992. WATER MAY BE ACQUIRED BY LICENCE FOR

ANY PURPOSE SUBJECT TO RESERVATION

SOURCE: Fraser River

FRASER RIVER (LOWER LIMIT) - DIC 1426/34

1934/11/15

ORDER IN COUNCIL; UNRECORDED WATER BETWEEN THE VILLAGE OF LYTTON AND THE

CITY OF QUESNEL; AMENDED BY OIC 1042/1992. WATER MAY BE ACQUIRED BY LICENCE FOR

Application:

Z107554

File:

7001096

Upstream Starti-n Point: 93.G.098 R

Upstream Point Source: Starbaby Creek left of Fraser River Downstream Ending Point: Downstream most point on hierarchy

Date Requested:

January 12, 1994

Report Requested By:

LTOWNSEND

SOURCE: Fraser River

FRASER RIVER (UPPER LIMIT) - OIC 1426/34

1934/11/15

ORDER IN COUNCIL, UNRECORDED WATER BETWEEN THE CITY OF QUESNEL AND THE

VILLAGE OF LYTTON; AMENDED BY DIC 1042/1992. WATER MAY BE ACQUIRED BY LICENCE FOR

ANY PURPOSE SUBJECT TO RESERVATION

SOURCE: Fraser River

FRASER RIVER (LOWER LIMIT) - OIC 1426/34

1934/11/15

ORDER IN COUNCIL; UNRECORDED WATER BETWEEN THE VILLAGE OF LYTTON AND THE

CITY OF QUESNEL; AMENDED BY OIC 1042/1992. WATER MAY BE ACQUIRED BY LICENCE FOR

Application:

2107554

File:

7001096

Upstream Starting Point: 93.J.019 C

Upstream Point Source:Eaglet Lake on Hay Creek
Downstream Ending Point: Downstream most point on hierarchy

Date Requested:

January 12, 1994

Report Requested By:

LTOWNSEND

SOURCE: Willow River

WILLOW RIVER & TRIBUTARIES - OIC 177/28

1928/02/28

ORDER IN COUNCIL, RESERVED FOR POWER.

SOURCE: Fraser River

FRASER RIVER (UPPER LIMIT) - OIC 1426/34

1934/11/15

ORDER IN COUNCIL, UNRECORDED WATER BETWEEN THE CITY OF QUESNEL AND THE

VILLAGE OF LYTTON; AMENDED BY OIC 1042/1992. WATER MAY BE ACQUIRED BY LICENCE FOR

ANY PURPOSE SUBJECT TO RESERVATION

SOURCE: Fraser River

FRASER RIVER (LOWER LIMIT) - OIC 1426/34

ORDER IN COUNCIL; UNRECORDED WATER BETWEEN THE VILLAGE OF LYTTON AND THE

CITY OF QUESNEL; AMENDED BY DIC 1042/1992. WATER MAY BE ACQUIRED BY LICENCE FOR

Application:

Z107554

File:

7001096

Upstream Startjra Point: 93.G.088 P

Upstream Point Source: Tabor Creek Left of Fraser River Downstream Ending Point: Downstream most point on hierarchy

Date Requested:

January 12, 1994

Report Requested By:

LTOWNSEND

SOURCE: Fraser River

FRASER RIVER. (UPPER LIMIT) - DIC 1426/34

1934/11/15

ORDER IN COUNCIL, UNRECORDED WATER BETWEEN THE CITY OF QUESNEL AND THE

VILLAGE OF LYTTON; AMENDED BY DIC 1042/1992. WATER MAY BE ACQUIRED BY LICENCE FOR

ANY PURPOSE SUBJECT TO RESERVATION

SOURCE: Fraser River

FRASER RIVER (LOWER LIMIT) - OIC 1426/34

1934/11/15

ORDER IN COUNCIL; UMRECORDED WATER BETWEEN THE VILLAGE OF LYTTON AND THE

CITY OF QUESNEL; AMENDED BY OIC 1042/1992. WATER MAY BE ACQUIRED BY LICENCE FOR

Application:

Z107554 7001096

File:

Upstream Starting Point: 93.G.098 L

Upstream Point Source: Tabor Lake on Tabor Creek
Downstream Ending Point: Downstream most point on hierarchy

Date Requested:

January 12, 1994

Report Requested By:

LTOWNSEND

SOURCE: Fraser River

FRASER RIVER (UPPER LIMIT) - DIC 1426/34

GRDER IN COUNCIL, UNRECORDED WATER BETWEEN THE CITY OF QUESNEL AND THE

VILLAGE OF LYTTON; AMENDED BY OIC 1042/1992. WATER MAY BE ACQUIRED BY LICENCE FOR

ANY PURPOSE SUBJECT TO RESERVATION

SOURCE: Fraser River

FRASER RIVER (LOWER LIMIT) - OIC 1426/34

1934/11/15

ORDER IN COUNCIL; UNRECORDED WATER BETWEEN THE VILLAGE OF LYTTON AND THE

CITY OF QUESNEL; AMENDED BY OIC 1042/1992. WATER MAY BE ACQUIRED BY LICENCE FOR

MODE: ACTION

01 Desc: BOWRON RIVER & TRIBUTARIES - OIC 2231/54

1954/10/01

02 Identification: BOWRON RIVER & TRIBUTARIES - OIC 2231/54

03 Date:

1954/10/01

50 Point Screen

POI

RR-Reserve/Restriction

01 Desc: RED ROCK CREEK - PWS

1975/07/18

02 Identifica pn: RED ROCK CREEK - PWS

03 Date:

1975/07/18

50 Point Screen

Report Requested By: Date Requested:

LTOWNSEND January 12, 1994 Z107554 93.G.098 L

Upstream Starting Point:

Downstream Ending Po; No. of Lic/Applicant Downstream most point on hierarchy

20

LICENCE NUMBER	FILE NUMBER	PRIORITY DATE	LICENSEE/APPLICANT		PROC STAT	PURPOSE	TERM START	TERM END	YTITHAUP
WSC 100 WR93.G.C	098 L		Tabor Lake on Tabor Creek						
C064675	7000154	1984/02/13	STRATA CORPORATION PG 152 PO BOX 722 PRINCE GEORGE BC V2L4T3	P	AMD	WKLA	Jan Ot	Dec 31	7,665,000.000 G
WSC 100 WR93.G.0	)98 C		Tabor Lake on Tabor Creek						
C046927	0329077	1975/06/25	EVANS JAMES 1 401 QUEBEC ST PRINCE GEORGE BC VZL1W5	С	-	DOM	Jan 01	Dec 31	500.000 G
WSC 100 WR93.G.0	198 D		Tabor Lake on Tabor Creek						
C046471	0329345	1975/08/15	DEZELL BEATRICE E 2047 MCBRIDE CRESCENT PRINCÉ GEORGE B C V2M1Z2	С .		DOM	Jan 01	Dec 31	500.000 G
WSC 100 WR93.G.0	198 E		Tabor Lake on Tabor Creek						
C048541	0330916	1976/07/02	PENSON NORMAN H & MARILYNN SITE 4 COMP 9 RR 1 PRINCE GEORGE B C V2N2H8	С		DOM	Jan 01	Dec 31	500.000 G
WSC 100 WR93.G.0	98 J		Tabor Lake on Tabor Creek						
c043555	0309626	1972/02/07	NORDIC WATER COMPANY LTD RR 1 COMP 22 SITE 16 PRINCE GEORGE BC VZN2H8	С		WKLA .	Jan 01	Dec 31	5,475,000.000 G
C046696	0323973	1974/10/09	NORDIC WATER COMPANY LTD RR 1 COMP 22 SITE 16 PRINCE GEORGE BC V2NZH8	С		WWKLA	Jan 01	Dec 31	4,745,000.000 G

LICENCE NUMBER	FILE NUMBER	PRIORITY DATE	LICENSEE/APPLICANT	LIC STAT	PROC STAT	PURPOSE	TERM START	TERM END	QUANTITY
WSC 100 WR93.G.(	098 Q		Tabor Lake on Tabor Creek						
Z107554	7001096	1993/06/10	TRANSPORTATION & HIGHWAYS MINISTRY OF CENTRAL NORTH EAST REGION 213-1011 4TH AVE PRINCE GEORGE BC V2L3H9	С	APP	DUST	May 01	Sep 30	10,000.000 G
WSC 100 WR93.G.C	)88 P		Tabor Creek left of Fraser River						
2107554	7001096	1993/06/10	TRANSPORTATION & HIGHWAYS MINISTRY OF CENTRAL NORTH EAST REGION 213-1011 4TH AVE PRINCE GEORGE BC VZL3H9	Ċ	APP	DUST	May 01	Sep 30	10,000.000 G
WSC 100 WR93.G.0	88 Q		Tabor Creek left of Fraser River						
z107 <b>55</b> 4	7001096	1993/06/10	TRANSPORTATION & HIGHWAYS MINISTRY OF CENTRAL NORTH EAST REGION 213-1011 4TH AVE PRINCE GEORGE BC V2L3H9	С	APP	ĐUST	May 01	Sep 30	10,000.000 G
WSC 100 WR93.G.0	88 G		Tabor Creek left of Fraser River						
C040423	0310662	1972/08/15	VANCE WILFRED & EVA A CUMMINGS RD RR 5 PRINCE GEORGE B C V2N2J3	С		DOM	Jan 01	Dec 31	1,000.000 G
WSC 100 WR93.G.0	88 R		Tabor Creek left of Fraser River					-	
Z107554	7001096		TRANSPORTATION & HIGHWAYS MINISTRY OF CENTRAL NORTH EAST REGION 213-1011 4TH AVE PRINCE GEORGE BC V2L3H9	С	АРР	DUST	May 01	Sep 30	10,000.000 G
WSC 100 WR93.G.08	н 88		Tabor Creek left of Fraser River						
C04 <del>669</del> 5	0329078		WIEBE MARIANNE RR 5 RMD 18 PRINCE GEORGE B C V2N2J3	С		DOM	Jan 01	Dec 31	1,000.000 G

LICENCE NUMBER	FILE NUMBER	PRICRITY	LICENSEE/APPLICANT		PROC STAT	PURPOSE	TERM START	TERM END	QUANTITY
WSC 100 WR93.G.C	087 X		Tabor Creek left of Fraser River						
2107554	7001096	1993/06/10	TRANSPORTATION & HIGHWAYS MINISTRY OF CENTRAL NORTH EAST REGION 213-1011 4TH AVE PRINCE GEORGE BC VZL3H9	С	APP	DUST	May 01	Sep 30	10,000.000 G
WSC 100 WR6430 E	Ē		Fraser River on Salt Water						
c043810	0316890	1973/05/08	AGRICULTURAL LAND COMMISSION C/O PROPERTY MANAGEMENT 133 4940 CANADA WAY BURNABY BC V8V1X4	C		1RR	Apr 01	Sep 30	63.000 A
WSC 100 WR93.G.0	157 K		Fraser River on Salt Water						
c062735	7000305	1985/07/18	SCHNEIDER ALFRED & MARIANNE SITE 34 COMP 14 SS 3 PRINCE GEORGE BC V2N2S7	С		PRRES	Jan 01	Dec 31	50.000 C
WSC 100 WR93.G.0	)57 P		Fraser River on Salt Water						
c071140	7000700	1990/05/02	TRANSPORTATION & HIGHWAYS MINISTRY OF NORTH CARIBOO DISTRICT 408-350 BARLOW AVE QUESNEL BC V2J2C1	С		DUST	Арг 01	Oct 31	10,000.600 G
WSC 100 WR93.G.0	137 в		Fraser River on Salt Water						
C0711 <b>0</b> 7	7000682	1989/05/25	TRANSPORTATION & HIGHWAYS MINISTRY OF NORTH CARIBOO DISTRICT 408-350 BARLOW AVE QUESNEL BC V2J2C1	С		DUST	Apr 01	Oct 31	10,000.000 G
WSC 100 WR93G/7W	(c) A		Fraser River on Salt Water						
Z106930	5001353	1993/04/26	ROEBUCK MAURICE EDWIN PRICE RONALD MELVIN RR 4 80X 14 TWIN SEVEN SITE QUESNEL BC V2J3H8	С	APP	MNPLC	Apr 01	Sep 30	0.500 c

	(							
LICENCE NUMBER	FILE NUMBER	PRIORITY DATE	LICENSEE/APPLICANT	LIC PI STAT S	ROC TAT PURPOSE	TERM START	TERM END	QUANTITY
WSC 100 WR93.G.0	017 G		Fraser River on Salt Water					
c063275	5000446	1985/07/03	KUNZ HANS & RITA RR 3 BOX 24 PARADISE ROAD QUESNEL B C V2J3H7	С	[ RR	Apr 01	Sep 30	100.000 A
WSC 100 WR93.G.0	108.3.1 B		Fraser River on Salt Water					
c10&175	5001290	1993/02/10	BREADNER JIM RR 3 NORWOOD RD QUESNEL BC V2J3H7	С	MNPLC	Jan 01	Dec 31	0.500 C
WSC 100 WR93.G.0	108.1.4 L		Fraser River on Salt Water					
F 103950	0250007	1963/05/30	ROBERTSON GORDON D & SANDRA M FRASER RIVER WATER SUPPLY WUC RR 8 BOX 29 COULDWELL SITE QUESNEL BC V2J5E6	С	DOM	Jan 01	Dec 31	500.000 G
F021433	0256103	1964/04/27	SINCLAIR NORMA M FRASER RIVER WATER SUPPLY WUC BOX 43 RR 7 QUESNEL BC V2J5E5	c	DOM	Jan 01	Dec 31	500.000 G
F019729	0256105	1964/04/27	COULDWELL AUBREY D FRASER RIVER WATER SUPPLY WUC RR 8 BOX 22 COLDWELL SITE QUESNEL BC V2J5E6	С	DOM	Jan 01	Dec 31	500.000 6
F019730	0256106	1964/04/27	POITRAS ROBERT Y & REJEANNE M FRASER RIVER WATER SUPPLY WUC RR 8 BOX 30 COULDWELL SITE GUESNEL BC V2J5E6	С	DOM	Jan 01	Dec 31	500.000 G
F020330	0256102	1964/04/27	BEAL JEFFREY W & RERICK CAROL A FRASER R WATER SUP WUC BOX 16 RR 8 COULDWELL SITE QUESNEL BC V2J5E6	С	DOM	Jan 01	Dec 31	500.000 G

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LIC PROC STAT STAT PURPOSE TERM TERM LICENCE FILE PRICRITY NUMBER NUMBER DATE LICENSEE/APPLICANT START END QUANTITY CO63230 5000170 1900-08/28 FEE LAUGHLIN M C DOM Jan 01 Dec 31 500,000 G FRASER RIVER WATER SUPPLY WUC BOX 10 RR 8
COULDWELL SUBDIVISION RD
QUESNEL BC V2J5E6

Report Requested By: Date Requested: LTOWNSEND

January 12, 1994 2107554

Upstream Starting Point:

93.J.019 C

Downstream Ending Po : No. of Lic/Applicant Downstream most point on hierarchy

20

LICENCE NUMBER	FILE NUMBER	PRICRITY DATE	LICENSEE/APPLICANT		C PROC		TERM START	TERM END	YT1 THAUD
WSC 100 WR93.J.0	)19 C		Eaglet Lake on Hay (	Creek					
z 107554	7001096	1993/06/10	TRANSPORTATION & HIGHWA CENTRAL NORTH EAST REG 213-1011 4TH AVE PRINCE GEORGE BC V2L3H9		APP	DUST	May 01	Sep 30	10,000.000 G
WSC 100 WR93.J.0	109 D		Eaglet Lake on Hay (	Creek					
Z105662	7001016	1992/08/05	CANADIAN NATIONAL RAILS 602-299 VICTORIA ST PRINCE GEORGE BC V2L588	AAY C	APP	PROCE	Jan 01	Dec 31	10,000.000 G
WSC 100 WR93.G.0	197 J		Fraser River on Sal	t Water					
C103913	0259630	1964/10/27	NORTHWOOD PULP AND TIME BOX 9000 PRINCE GEORGE BC V2L4W2	BER LIMITED C		PULPM	Jan 01	0ec 31	78.000 C
WSC 100 WR93.G.0	87.3.1.4	A	Fraser River on Sal	t Water					
C068838	7000029	1982/05/11	PRINCE GEORGE CITY OF 1100 PATRICIA BLVD PRINCE GEORGE BC V2L3V9	С		WWKLA	Jan 01	Dec 31	730,000,000.000 G
WSC 100 WR93.G.0	87.3.1.4	8	Fraser River on Sal	t Water					
C068838	7000029	1982/05/11	PRINCE GEORGE CITY OF 1100 PATRICIA BLVO PRINCE GEORGE BC V2L3V9	С		WWKLA	Jan 01	Dec 31	730,000,000.000 G

LICENCE NUMBER	FILE NUMBER	PRIORITY DATE	LICENSEE/APPLICANT		PROC STAT	PURPOSE	TERM START	TERM END	QUANTITY
WSC 100 WR6430 E	Ī		Fraser River on Salt Water						
C043810	0316890	1973/05/08	AGRICULTURAL LAND COMMISSION C/O PROPERTY MANAGEMENT 133 4940 CANADA WAY BURNABY BC V8V1X4	С		IRR	Apr 01	Sep 30	63.000 A
WSC 100 WR93.G.0	157 K		Fraser River on Salt Water						
c062735	7000305	1985/07/18	SCHNEIDER ALFRED & MARIANNE SITE 34 COMP 14 SS 3 PRINCE GEORGE BC V2N2S7	С		PRRES	Jan 01	Dec 31	50.000 C
WSC 100 WR93.G.0	)57 P		Fraser River on Salt Water						
C071140	7000700	1990/05/02	TRANSPORTATION & HIGHWAYS MINISTRY OF NORTH CARIBOO DISTRICT 408-350 BARLOW AVE QUESNEL BC VZJ2C1	С		DUST	Apr 01	Oct 31	10,000.000 G
WSC 100 WR93.G.0	37 в		Fraser River on Salt Water						
C071107	7000682	1989/05/25	TRANSPORTATION & HIGHWAYS MINISTRY OF NORTH CARIBOO DISTRICT 408-350 BARLOW AVE QUESNEL BC V2J2C1	С		DUST	Apr 01	Oct 31	10,000.000 G
WSC 100 WR93G/7W	(c) A		Fraser River on Salt Water						
Z106930	5001353	1993/04/26	ROEBUCK MAURICE EDWIN PRICE RONALD MELVIN RR 4 BOX 14 TWIN SEVEN SITE QUESNEL BC V2J3H8	С	АРР	MNPLC	Apr 01	Sep 30	0.500 C
WSC 100 WR93.G.O	17 G		Fraser River on Salt Water						
C063275	5000446	1985/07/03	KUNZ HANS & RITA RR 3 BOX 24 PARADISE ROAD QUESNEL B C V2J3H7	С		IRR	Apr 01	Sep 30	100,000 A

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LICENCE NUMBER	FILE NUMBER	PRIORITY DATE	LICENSEE/APPLICANT	LIC PROC STAT STAT	PURPOSE	TERM START	TERM END	QUANTITY
wsc 100 wr93.g.0	008.3.1 B		Fraser River on Salt Water					
C106175	5001290	1993/02/10	BREADNER JIM RR 3 NORWOOD RD QUESNEL BC V2J3H7	c	MNPLC .	Jan 01	Dec 31	0.500 c
WSC 100 WR93.G.0	008.1.4 L		Fraser River on Salt Water					
F10 <b>3</b> 950	0250007	1963/05/30	ROBERTSON GORDON D & SANDRA M FRASER RIVER WAYER SUPPLY WUC RR 8 BOX 29 COULDWELL SITE QUESNEL BC V2J5E6	С	DOM	Jan 01	Dec 31	500.000 G
F021433	0256103	1964/04/27	SINCLAIR NORMA M FRASER RIVER WATER SUPPLY WUC BOX 43 RR 7 QUESNEL BC V2J5E5	С	DOM	Jan 01	Dec 31	500.000 G
F019729	0256105	1964/04/27	COULDWELL AUBREY D FRASER RIVER WATER SUPPLY WUC RR 8 BOX 22 COLDWELL SITE QUESNEL BC V2J5E6	С	DOM	Jan 01	Dec 31	500.000 G
F019730	0256106	1964/04/27	POITRAS ROBERT Y & REJEANNE M FRASER RIVER WATER SUPPLY WUC RR 8 BOX 30 COULDWELL SITE GUESNEL BC V2J5E6	С	DOM	Jan 01	Dec 31	500,000 G
F020330	0256102	1964/04/27	BEAL JEFFREY W & RERICK CAROL A FRASER R WATER SUP WUC BOX 16 RR 8 COULDWELL SITE QUESNEL 8C V2J5E6	С	DOM	Jan 01	Dec 31	500.000 G
C063230	5000170	1983/08/28	FEE LAUGHLIN M FRASER RIVER WATER SUPPLY WUC BOX 10 RR 8 COULDWELL SUBDIVISION RD QUESNEL BC V2J5E6	с	DOM	Jan 01	Dec 31	500.000 G

LICENCE NUMBER	FILE NUMBER	PRIORITY DATE	LICENSEE/APPLICANT .	LIC PROC STAT STAT		TERM START	TERM END	QUANTITY
WSC 100 WR93.B.0	98.4.1 C		Fraser River on Salt Water					
C101874	5001012	1990/01/23	TRANSPORTATION & HIGHWAYS MINISTRY OF NORTH CARIBOO DISTRICT 408-350 BARLOW AVE QUESNEL BC VZJZC1	С	DUST	May 01	Sep 30	\$,000.000 g
WSC 100 WR93.8.0	198.2.3 A		Fraser River on Salt Water					
c031058	0264744	1965/09/20	WELDWOOD OF CANADA LTD C/O PROPERTY MGMT DEPT PO BOX 2179 VANCOUVER BC V6B3V8	С	PROCE	Jan 01	Dec 31	150.000 G
wsc 100 wr93.8.0	98.2.3 B		Fraser River on Salt Water					
c057406	0355562	1979/10/22	FLORITTO ORLANDO & SHIRLEY E RR 2 W FRASER RD QUESNEL BC V2J3H6	С	IRR	Apr 01	Sep 30	200.000 A
wsc 100 wk93.B.O	88 E3		Fraser River on Salt Water					
C105116	5001261	1992/07/30	SWAAN DEWEY J & RITA L SWAAN ROBERT RR 1 BOX 35 DURRELL RD QUESNEL BC V2J3H5	С	[ RR	Apr 01	Sep 30	200.000 A
WSC 100 WR93.B.0	88 F3		Fraser River on Salt Water					
C106113	5001291	1993/02/12	MOORE MEL PO BOX 1421 REVELSTOKE BC VOEZSO	С	MNPLC	Jan 01	Dec 31	0.500 c

Report Requested By: Date Requested:

LTOWNSEND

January 12, 1994 Z107554

Upstream Starting Point:

93.G.098 R

Oownstream Ending Po : No. of Lic/Applicant

Downstream most point on hierarchy

LICENCE NUMBER	FILE NUMBER	PRIORITY DATE	LICENSEE/APPLICANT		PROC	PURPOSE	TERM START	TERN END		QUANTITY
WSC 100 WR93.G.0	098 R		Starbaby Creek left of Fraser River							
z107554	7001096	1993/06/10	TRANSPORTATION & HIGHWAYS MINISTRY OF CENTRAL NORTH EAST REGION 213-1011 4TH AVE PRINCE GEORGE BC V2L3H9	c	APP	DUST	May 01	Sep	30	10,000_000 G
WSC 100 WR93.G.0	87.3.1.4	A	Fraser River on Salt Water							
C068838	7000029	1982/05/11	PRINCE GEORGE CITY OF 1100 PATRICIA BLVD PRINCE GEORGE BC V2L3V9	С		WWKLA	Jan 01	Dec	31	730,000,000.000 G
WSC 100 WR93.G.0	187.3.1.4	8	Fraser River on Salt Water							
C068838	7000029	1982/05/11	PRINCE GEORGE CITY OF 1100 PATRICIA BLVD PRINCE GEORGE BC V2L3V9	С		WWKŁA	Jan 01	Dec	31	730,000,000.000 G
WSC 100 WR6430 E			Fraser River on Salt Water							
C043810	0316890	1973/05/08	AGRICULTURAL LAND COMMISSION C/O PROPERTY MANAGEMENT 133 4940 CANADA WAY BURNABY BC V8V1X4	С		IRR	Apr 01	Sep	30	63.000 A
WSC 100 WR93.G.0	57 K		Fraser River on Salt Water						•	
C062735	7000305	1985/07/18	SCHNEIDER ALFRED & MARIANNE SITE 34 COMP 14 SS 3 PRINCE GEORGE BC V2N2S7	С		PRRES	Jan 01	Dec	31	50.000 c

LICENCE NUMBER	FILE NUMBER	PRIORITY DATE	LICENSEE/APPLICANT		PROC STAT	PURPOSE	TERM START	TERM END	QUANTITY
WSC 100 WR93.G.C	)57 P		Fraser River on Salt Water						
C071140	7600700	1990/05/02	TRANSPORTATION & HIGHWAYS MINISTRY OF MORTH CARIBOO DISTRICT 408-350 BARLOW AVE QUESNEL BC V2J2C1	С		DUST	Apr 01	Oct 31	10,000.000 G
WSC 100 WR93.G.0	37 B		Fraser River on Salt Water						
C071107	7000682	1989/05/25	TRANSPORTATION & HIGHWAYS MINISTRY OF HORTH CARIBOO DISTRICT 408-350 BARLOW AVE QUESNEL BC V2J2C1	С		DUST	Apr 01	Oct 31	10,000.000 G
WSC 100 WR93G/7W	(c) A		Fraser River on Salt Water						
2106930	5001353	1993/04/26	ROEBUCK MAURICE EDWIN PRICE RONALD MELVIN RR 4 BOX 14 TWIN SEVEN SITE QUESNEL BC V2J3H8	С	APP	MNPLC	Apr 01	Sep 30	0.500 c
WSC 100 WR93.G.0	17 G		Fraser River on Salt Water						
c063275	5000446	1985/07/03	KUNZ HANS & RITA RR 3 BOX 24 PARADISE ROAD QUESNEL B C V2J3H7	С		IRR	Apr 01	Sep 30	100.000 A
WSC 100 WR93.G.0	08.3.1 8		Fraser River on Salt Water						
C106175	5001290	1993/02/10	BREADNER JEM RR 3 NORWOOD RD QUESNEL 8C V2J3H7	С		MHPLC	Jan 01	Dec 31	0.500 c
WSC 100 WR93.g.O	08.1.4 L		Fraser River on Salt Water						
F103950	0250007		ROBERTSON GORDON D & SANDRA M FRASER RIVER WATER SUPPLY MUC RR 8 BOX 29 COULDWELL SITE QUESNEL BC V2J5E6	С			Jan 01	Dec 31	500.000 G

LICENCE NUMBER	FILE NUMBER	PRIORITY DATE	LICENSEE/APPLICANT	LIC PROC STAT STAT		TERM START	TERM END	QUANTITY
F021433	0256103	19	SINCLAIR NORMA M FRASER RIVER WATER SUPPLY WUC BOX 43 RR 7 GUESNEL BC V2J5E5	c	БОМ	Jan 01	Dec 31	500.000 G
F019729	0256105	1964/04/27	COULDWELL AUBREY D FRASER RIVER WATER SUPPLY WUC RR 8 BOX 22 COLDWELL SITE GUESNEL BC V2J5E6	С	DOM	Jan 01	Dec 31	500.000 G
F019730	0256106	1964/04/27	POITRAS ROBERT Y & REJEANNE M FRASER RIVER WATER SUPPLY WUC RR & BOX 30 COULDWELL SITE QUESNEL BC VZJ5E6	с	DOM	Jan 01	Dec 31	500.000 G
F020330	0256102	1964/04/27	BEAL JEFFREY W & RERICK CAROL A FRASER R WATER SUP WUC BOX 16 RR 8 COULDWELL SITE QUESNEL BC V2J5E6	c	ром	Jan 01	Dec 31	500.000 G
C063230	5000170	1983/08/28	FEE LAUGHLIN M FRASER RIVER WATER SUPPLY WUC BOX 10 RR 8 COULDWELL SUBDIVISION RD QUESNEL BC V2J5E6	с	DOM	Jan 01	0ec 31	500.000 G
WSC 100 WR93.8.0	98.4.1 C		Fraser River on Salt Water					
C101874	5001012	1990/01/23	TRANSPORTATION & HIGHWAYS MINISTRY OF NORTH CARIBOO DISTRICT 408-350 BARLOW AVE QUESNEL BC V2JZC1	С	DUST	May 01	Sep 30	5,000.000 g
WSC 100 WR93.B.0	98.2.3 A		Fraser River on Salt Water					
C031058	0264744		WELDWOOD OF CANADA LTD C/O PROPERTY MGMT DEPT PO BOX 2179 VANCOUVER BC V6B3V8	С	PROCE	Jan 01	Dec 31	150.000 G

LICENCE NUMBER	TILE NUMBER	PRIORITY DATE	LICENSEE/APPLICANT	LIC PROC	PURPOSE	TERM START	TERM END	YIITKAUP
WSC 100 WR93.B.C	098.2.3 B		Fraser River on Salt Water					
C057406	0355562	1979/10/22	FLORITTO ORLANDO & SHIRLEY E RR 2 W FRASER RD QUESNEL BC V2J3H6	c	IRR	Apr 01	Sep 30	200.000 A
WSC 100 WR93.B.O	)88 E3		Fraser River on Salt Water					
C105116	5001261	1992/07/30	SWAAN DEWEY J & RITA L SWAAN ROBERT RR 1 BOX 35 DURRELL RD QUESNEL BC V2J3H5	с	IRR	Apr 01	Sep 30	200.000 A
WSC 100 WR93.B.0	188 F3		Fraser River on Salt Water					
C186113	5001291	1 <del>993</del> /02/12	MOORE MEL PO BOX 1421 REVELSTOKE BC VOE2SO	С	MNPLC	Jan 01	Dec 31	0.500 c
WSC 100 WR93.B.0	88 \$\$		Fraser River on Salt Water	r				
C063390	5000545	1986/05/27	MAGNUSON FRED & JANICE RR 1 BOX 15 K & H SITE QUESNEL B C V2J3H5	С	IRR	Apr 01	Sep 30	450.000 A
WSC 100 WR93.B.O	88 TT		Fraser River on Salt Water					
C063390	5000545	1986/05/27	MAGNUSON FRED & JANICE RR 1 BOX 15 K & H SITE QUESNEL B C V2J3H5	С	IRR	Apr 01	\$ep 30	450.000 A
WSC 100 WR93.B.0	88 UU		Fraser River on Salt Water					
C063390	5000545	1986/05/27	MAGNUSON FRED & JANICE RR 1 BOX 15 K & H SITE QUESNEL B C V2J3H5	С	IRR	Apr 01	Sep 30	450.000 A

L1CENCE NUMBER	FILE NUMBER	PRIGRITY DATE	LICENSEE/APPLICA	ANT	LIC STAT	PROC STAT	PURPOSE	TERM START	TERM END	YTITHAUP
WSC 100 WR93.B.0	188 PP		Fraser River	on Salt Water					•	
c063390	5000545	1986/05/27	MAGNUSON FRED & RR 1 BOX 15 K & QUESNEL B C V2J3H5		С		IRR	Apr 01	Sep 30	450.000 A
WSC 100 WR93.B.O	88 VV		fraser River	on Salt Water						
c063390	5000545	1986/05/27	MAGNUSON FRED & RR 1 BOX 15 K & QUESNEL B C V2J3H5		С		IRR	Apr 01	Sep 30	450.000 A
WSC 100 WR93.B.O	78 13		Fraser River	on Salt Water						
c069112	5001040	1990/03/06	BAUR JOSEF-MATH TRABER ROLAND & GALANT SITE BOX QUESNEL BC V2J3H5	GROB ULRICH	С		IRR	Apr 01	Sep 30	800.000 A

Report Requested By: Date Requested:

Upstream Starting Point:

LTOWNSEND January 12, 1994 Z107554

93.G.088 Q

Downstream Ending Po' No. of Lic/Applicant

Downstream most point on hierarchy

LICENCE NUMBER	FILE NUMBER	PRIORITY DATE	LICENSEE/APPLICANT		PROC STAT	PURPOSE	TERM START	TERM END	GUANTITY
WSC 100 WR93.G.(	088 0		Tabor Creek left of Fraser River						
2107554	7001096	1993/06/10	TRANSPORTATION & HIGHWAYS MINISTRY OF CENTRAL NORTH EAST REGION 213-1011 4TH AVE PRINCE GEORGE BC VZL3H9	c	APP	DUST	May 01	Sep 30	10,000.000 G
wsc 100 wr93.g.0	)88 G		Tabor Creek left of Fraser River						
C040423	0310662	1972/08/15	VANCE WILFRED & EVA A CUMMINGS RD RR 5 PRINCE GEORGE B C V2N2J3	С		DOM	Jan 01	Dec 31	1,000.000 G
WSC 100 WR93.G.0	188 R		Tabor Creek left of Fraser River						
z107554	7001096	1993/06/10	TRANSPORTATION & HIGHWAYS MINISTRY OF CENTRAL NORTH EAST REGION 213-1011 4TH AVE PRINCE GEORGE BC V2L3H9	С	APP	DUST	May 01	Sep 30	10,000.000 G
WSC 100 WR93.G.0	88 н		Tabor Creek left of Fraser River						
C046695	0329078	1975/06/27	WIEBE MARIANNE RR 5 RMD 18 PRINCE GEORGE B C V2N2J3	С		DOM	Jan 01	Dec 31	1,000.000 G
WSC 100 WR93.G.0	87 X		Tabor Creek left of Fraser River						
2107554	7001096		TRANSPORTATION & HIGHWAYS MINISTRY OF CENTRAL NORTH EAST REGION 213-1011 4TH AVE PRINCE GEORGE BC VZL3H9	С	APP	DUST	May 01	Sep 30	10,000.000 G

LICENCE NUMBER	FILE NUMBER	PRIORITY DATE	LICENSEE/APPLICANT	LIC PRO	_	TERM START	TERM END	YTITHAUD
WSC 100 WR6430 E	:		Fraser River on Salt Water					
C043810	0316890	1973/05/08	AGRICULTURAL LAND COMMISSION C/O PROPERTY MANAGEMENT 133 4940 CANADA WAY BURNABY BC V8V1X4	С	IRR	Apr 01	Sep 30	63.000 A
WSC 100 WR93.G.O	57 K		Fraser River on Salt Water					
c062735	7000305	1985/07/18	SCHNEIDER ALFRED & MAR(ANNE SITE 34 COMP 14 SS 3 PRINCE GEORGE BC V2N2S7	С	PRRES	Jan 01	Dec 31	50.000 c
WSC 100 WR93.G.0	57 P		Fraser River on Salt Water					
C071140	7000700	1990/05/02	TRANSPORTATION & HIGHWAYS MINISTRY OF NORTH CARIBOO DISTRICT 408-350 BARLOW AVE QUESNEL BC V2J2C1	С	DUST	Apr 01	Oct 31	10,000.000 G
WSC 100 WR93.G.0	37 в		Fraser River on Salt Water					
C071107	7000682	1989/05/25	TRANSPORTATION & HIGHWAYS MINISTRY OF NORTH CARIBOO DISTRICT 408-350 BARLOW AVE QUESNEL BC V2J2C1	С	DUST	Apr 01	Oct 31	10,000.000 g
WSC 100 WR93G/7W	(c) A		Fraser River on Salt Water					
2106930	5001353	1993/04/26	ROEBUCK MAURICE EDWIN PRICE RONALD MELVIN RR 4 BOX 14 TWIN SEVEN SITE QUESNEL BC V2J3H8	С АРР	MNPLC	Apr 01	Sep 30	0.500 c
4SC 100 4R93.G.01	17 G		Fraser River on Salt Water					
:063275	5000446		KUNZ HANS & RITA RR 3 BOX 24 PARADISE ROAD QUESNEL B C V2J3H7	С	IRR	Apr 01	Sep 30	100.000 A

LICENCE NUMBER	FILE NUMBER	PRIORITY DATE	LICENSEE/APPLICANT	LIC PROC STAT STAT		TERM START	TERM END	QUANTITY
WSC 100 WR93.G.0	308.3.1 B		Fraser River on Salt Water					-
C106175	5001290	1993/02/10	BREADNER JIM RR 3 NORWOOD RD QUESNEL BC VZJ3H7	С	MNPLC	Jan 01	Dec 31	0.500 c
WSC 100 WR93.G.0	008.1.4 L		Fraser River on Salt Water					
F103950	0250007	1963/05/30	ROBERTSON GORDON D & SANDRA M FRASER RIVER WATER SUPPLY WUC RR 8 BOX 29 COULDWELL SITE QUESNEL BC V2J5E6	С	DOM	Jan 01	Dec 31	500.000 G
F021433	0256103	1964/04/27	SINCLAIR MORMA M FRASER RIVER WATER SUPPLY WUC BOX 43 RR 7 QUESNEL BC V2JSES	С	DOM	Jan 01	Dec 31	500.000 G
F019729	0256105	1964/04/27	COULDWELL AUBREY D FRASER RIVER WATER SUPPLY WUC RR 8 BOX 22 COLDWELL SITE QUESNEL BC V2J5E6	С	DOM	Jan 01	Dec 31	500.000 G
F019730	0256106	1964/04/27	POITRAS ROBERT Y & RÉJEANNE M FRASER RIVER WATER SUPPLY WUC RR B BOX 30 COULDWELL SITE QUESNEL BC V2J5E6	с	DOM	Jan 01	Dec 31	500.000 G
F020330	0256102		BEAL JEFFREY W & RERICK CAROL A FRASER R WATER SUP WUC BOX 16 RR 8 COULDWELL SITE QUESNEL BC V2JSE6	С	DOM	Jan 01	Dec 31	500.000 G
C063230	5000170		FEE LAUGHLIN M FRASER RIVER WATER SUPPLY WUC BOX 10 RR 8 COULDWELL SUBDIVISION RD QUESNEL BC V2J5E6	С	DOM	Jan 01	Dec 31	500.000 G

LICENCE NUMBER	FILE NUMBER	PRIORITY DATE	LICENSEE/APPLICANT	LIC PROC	PURPOSE	TERM START	TERM END	QUANTITY
WSC 100 WR93.8.0	098.4.1 C		Fraser River on Salt Water					
C101874	5001012	1990/01/23	TRANSPORTATION & HIGHWAYS MINISTRY OF NORTH CARIBOO DISTRICT 408-350 BARLOW AVE QUESNEL BC VZJZC1	С	DUST	May 01	Sep 30	5,000.000 G
wsc 100 wr93.8.0	198.2.3 A		fraser River on Salt Water					
C031058	0264744	1965/09/20	WELDWOOD OF CANADA LTD C/O PROPERTY MGMT DEPT PO 80X 2179 VANCOUVER BC V683V8	С	PROCE	Jan 01	Dec 31	150.000 G
WSC 100 WR93.B.0	98.2.3 B		fraser River on Salt Water					
c057406	0355562	1979/10/22	FLORITTO ORLANDO & SHIRLEY E RR 2 W FRASER RD QUESNEL BC V2J3H6	c .	IRR	Apr 01	Sep 30	200.000 A
WSC 100 WR93.B.O	188 E3		Fraser River on Salt Water					
c105116	5001261	1992/07/30	SWAAN DEWEY J & RITA L SWAAN ROBERT RR 1 BOX 35 DURRELL RD QUESNEL BC VZJ3H5	С	ERR	Apr 01	Sep 30	200.000 A
WSC 100 WR93.B.O	88 F3		Fraser River on Salt Water					
C106113	5001291	1993/02/12	MOORE MEL PO BOX 1421 REVELSTOKE BC VGE2SO	С	MNPLC	Jan 01	Dec 31	0.500 c
WSC 100 WR93.B.0	88 SS		Fraser River on Salt Water					
C063390	5000545	1986/05/27	MAGNUSON FRED & JANICE RR 1 BOX 15 K & H SITE QUESNEL B C V2J3H5	С	IRR	Apr 01	Sep 30	450.000 A

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January 12, 1994 Z107554

93.G.088 R

Downstream Ending Po : No. of Lic/Applicant

LICENCE NUMBER	FILE NUMBER	PRIORITY DATE	LICENSEE/APPLICANT		PROC STAT	PURPOSE	TERM START	TERM END	QUANTITY
WSC 100 WR93.G.(	088 R		Tabor Creek left of Fraser River						
z107554	7001096	1993/06/10	TRANSPORTATION & HIGHWAYS MINISTRY OF CENTRAL NORTH EAST REGION 213-1011 4TH AVE PRINCE GEORGE BC V2L3H9	с	APP	DUST	May 01	Sep 30	10,000.000 6
WSC 100 WR93.G.0	188 H		Tabor Creek left of Fraser River						
C046695	0329078	1975/06/27	WIEBE MARIANNE RR 5 RMD 18 PRINCE GEORGE B C V2N2J3	С		DOM	Jan 01	Dec 31	1,000.000 G
WSC 100 WR93.G.0	087 X		Tabor Creek left of Fraser River						
Z107554	7001096	1993/06/10	TRANSPORTATION & HIGHWAYS MINISTRY OF CENTRAL WORTH EAST REGION 213-1011 4TH AVE PRINCE GEORGE BC V2L3H9	С	APP	DUST	May 01	Sep 30	10,000.000 G
WSC 100 WR6430 E			Fraser River on Salt Water						
C043810	0316890	1973/05/08	AGRICULTURAL LAND COMMISSION C/O PROPERTY MANAGEMENT 133 4940 CANADA WAY BURNABY BC V8V1X4	£		IRR	Apr 01	Sep 30	63.000 A
WSC 100 WR93.G.0	57 K		fraser River on Salt Water						
ç062735	7000305		SCHNEIDER ALFRED & MARIANNE SITE 34 COMP 14 SS 3 PRINCE GEORGE BC V2N2S7	c		PRRES	Jan 01	Dec 31	50.000 c

LICENCE NUMBER	FILE NUMBER	PRIORITY DATE	LICENSEE/APPLICANT	LIC STAT		PURPOSE	TERM START	TERM END	GUANTITY
WSC 100 WR93.G.(			Fraser River on Salt Water						
C071140	7000700	1990/05/02	TRANSPORTATION & HIGHWAYS MINISTRY OF NORTH CARIBOO DISTRICT 408-350 BARLOW AVE QUESNEL BC VZJZC1	<b>c</b>		DUST	Apr 01	Oct 31	10,000.000 g
WSC 100 WR93.G.C	37 B		Fraser River on Salt Water						
C071107	7000682	1989/05/25	TRANSPORTATION & HIGHWAYS MINISTRY OF NORTH CARIBOO DISTRICT 408-350 BARLOW AVE QUESNEL BC V2J2C1	С		DUST	Apr 01	Oct 31	10,000.000 G
₩SC 100 ₩R93G/7₩	I(c) A		Fraser River on Salt Water						
2106 <b>93</b> 0	5001353	1993/04/26	ROESUCK MAURICE EDWIN PRICE RONALD MELVIN RR 4 BOX 14 TWIN SEVEN SITE QUESNEL BC V2J3H8	c ,	APP	MNPLC	Apr 01	Sep 30	0.500 c
WSC 100 WR93.G.0	17 G		Fraser River on Salt Water						
c063275	5000446	1985/07/03	KUNZ HANS & RITA RR 3 BOX 24 PARADISE ROAD QUESNEL B C V2J3H7	С		IRR	Apr 01	Sep 30	100.000 A
wsc 100 WR93.G.O	08.3.1 B		Fraser River on Salt Water						
C106175	5001290		BREADNER JIM RR 3 NORWOOD RD QUESNEL BC V2J3H7	С	ı	MNPLC	Jan 01	Dec 31	0.500 c
√SC 100 √R93.G.0	08.1.4 L		Fraser River on Salt Water						
F103950	0250007		ROBERTSON GORDON D & SANDRA M FRASER RIVER WATER SUPPLY MUC RR 8 BOX 29 COULDWELL SITE QUESNEL BC V2J5E6	С	1	DOM	Jan 01	Dec 31	<b>500.000</b> G

LICENCE NUMBER	FILE NUMBER	PRIORITY DATE	LICENSEE/APPLICANT	LIC PROC	PURPOSE	TERM START	TERM END	YTITMAUD
F0214 <b>33</b>	0256103	194004/27	SINCLAIR NORMA M FRASER RIVER WATER SUPPLY WUC BOX 43 RR 7 QUESNEL BC V2J5E5	с	DOM	Jan 01	Dec 31	500.000 G
F019729	0256105	1964/04/27	COULDWELL AUBREY D FRASER RIVER WATER SUPPLY WUC RR 8 BOX 22 COLOWELL SITE QUESNEL BC V2J566	С	DCM	Jan 01	0ec 31	500.000 G
F019730	0256106	1964/04/27	POITRAS ROBERT Y & REJEANNE M FRASER RIVER WATER SUPPLY WUC RR & BOX 30 COULDWELL SITE QUESNEL BC VZJ5E6	С	DOM	Jan 01	Dec 31	500.000 G
F020330	0256102	1964/04/27	BEAL JEFFREY W & RERICK CAROL A FRASER R WATER SUP WUC BOX 16 RR 8 COULDWELL SITE QUESNEL BC V2J5E6	С	DOM	Jan 01	Dec 31	500.000 G
C063230	5000170	1983/08/28	FEE LAUGHLIN M FRASER RIVER WATER SUPPLY WUC BOX 10 RR 8 COULDWELL SUBDIVISION RD QUESNEL BC V2J566	С	DOM	Jan 01	Dec 31	500.000 G
WSC 100 WR93.B.0	98.4.1 C		Fraser River on Salt Water					
C101874	5001012		TRANSPORTATION & HIGHWAYS MINISTRY OF NORTH CARIBOO DISTRICT 408-350 BARLOW AVE QUESNEL BC V2J2C1	С	DUST	May 01	Sep 30	5,000.000 G
WSC 100 WR93.8.0	98.2.3 A		fraser River on Salt Water					
C031058	0264744		WELDWOOD OF CANADA LTD C/O PROPERTY MGMT DEPT PO BOX 2179 VANCOUVER BC V683V8	С	PROCE	Jan 01	Dec 31	150.000 G

LICENCE NUMBER	FILE NUMBER	PRIORITY DATE	L1CENSEE/APPLICANT	LIC PROC		TERM START	TERM END	QUANTITY
WSC 100 WR93.8.0	98.2.3 в		Fraser River on Salt Water					
C057406	0355562	1979/10/22	FLORITTO ORLANDO & SHIRLEY E RR 2 W FRASER RD QUESNEL BC V2J3H6	С	IRR	Apr 01	Sep 30	200,000 A
WSC 100 WR93.B.0	)88 E3		Fraser River on Salt Water					
C105116	5001261	1992/07/30	SWAAN DEWEY J & RITA L SWAAN ROBERT RR 1 BOX 35 DURRELL RO QUESNEL BC V2J3H5	С	IRR	Apr 01	Sep 30	200.000 A
WSC 100 WR93.B.0	188 F3		Fraser River on Salt Water					
C106113	5001291	1993/02/12	MOORE MEL PO 80X 1421 REVELSTOKE BC V0E2S0	С	MNPLC	Jan 01	Dec 31	0.500 c
WSC 100 WR93.8.0	88 SS		Fraser River on Salt Water					
c063390	5000545	1986/05/27	MAGNUSON FRED & JANICE RR 1 BOX 15 K & H SITE QUESNEL B C V2J3H5	c	1 RR	Apr 01	Sep 30	450.000 A
WSC 100 WR93.B.0	88 TT		Fraser River on Salt Water					
c063390	5000545		MAGNUSON FRED & JANICE RR 1 BOX 15 K & H SITE QUESNEL B C V2J3H5	<b>c</b> .	IRR	Apr 01	Sep 30	450.000 A
WSC 100 WR93.B.08	88 W		Fraser River on Salt Water					
C063390	5000545		MAGNUSON FRED & JANICE RR 1 BOX 15 K & H SITE QUESNEL B C V2J3H5	¢	188	Apr 01	Sep 30	450.000 A

LICENCE NUMBER	FILE NUMBER	PRIORITY DATE	LICENSEE/APPLICANT		PROC STAT	PURPOSE	TERM START	TERM END	CUANTITY
WSC 100 WR93.B.0	188 PP		Fraser River on Salt W	later				_	
c063390	5000545	1986/05/27	MAGNUSON FRED & JANICE RR 1 BOX 15 K & H SITE QUESNEL B C V2J3H5	c		IRR	Apr 01	Sep 30	450.000 A
WSC 100 WR93.8.0	88 VV		Fraser River on Salt W	later					
C063390	5000545	1986/05/27	MAGNUSON FRED & JANICE RR 1 BOX 15 K & H SITE QUESNEL B C V2J3H5	С	l	IRR	Apr 01	Sep 30	450.000 A
WSC 100 WR93.B.0	78 T3		Fraser River on Salt W	later .					
C069112	5001040	1990/03/06	BAUR JOSEF-MATH & ANNE-MAI TRABER ROLAND & GROB ULRI GALANT SITE BOX 2 RR 1 GUESNEL BC V2J3H5		1	IRR	Apr 01	Sep 30	800.000 A

LTOWNSEND Jenuary 12, 1994 Z107554 93.G.087 X

Downstream Ending P. No. of Lic/Applicants:

LICENCE NUMBER	FILE NUMBER	PRIORITY DATE	LICENSEE/APPLICANT		PROC	PURPOSE	TERM START	TERM END	QUANTITY
WSC 100 WR93.G.O	87 X		Tabor Creek left of Fraser River						
z10 <b>7</b> 554	7001096	1993/06/10	TRANSPORTATION & HIGHWAYS MINISTRY OF CENTRAL NORTH EAST REGION 213-1011 4TH AVE PRINCE GEORGE BC V2L3H9	С	APP	DUST	May 01	Sep 30	10,000.000 G
WSC 100 WR6430 E			Fraser River on Salt Water						
c043810	0316890	1973/05/08	AGRICULTURAL LAND COMMISSION C/O PROPERTY MANAGEMENT 133 4940 CANADA WAY BURNABY BC V8V1X4	С		IRR	Apr 01	Sep 30	63.000 A
WSC 100 WR93.G.05	57 K		Fraser River on Salt Water					·	•
c062735	7000305	1985/07/18	SCHNEIDER ALFRED & MARIANNE SITE 34 COMP 14 SS 3 PRINCE GEORGE BC VZN2S7	С		PRRES	Jan 01	Dec 31	50.000 c
WSC 100 WR93.G.05	57 P		Fraser River on Salt Water						
c071140	7000700		TRANSPORTATION & HIGHWAYS MINISTRY OF NORTH CARIBOO DISTRICT 408-350 BARLOW AVE QUESNEL BC V2J2C1	С		DUST	Apr 01	Oct 31	10,000.000 G
WSC 100 WR93.G.03			Fraser River on Salt Water						
C071107	7000682		TRANSPORTATION & HIGHWAYS MINISTRY OF NORTH CARIBOO DISTRICT 408-350 BARLOW AVE QUESNEL BC V2J2C1	С		DUST	Apr 01	Oct 31	10,000.000 G

LICENCE NUMBER	FILE NUMBER	PRIORITY DATE	LICENSEE/APPLICANT		PROC STAT	PURPOSE	TERM START	TERM END	QUANTITY
WSC 100 WR93G/7W	i(c) A		Fraser River on Salt Water						
2106 <b>93</b> 0	5001353	1993/04/26	ROEBUCK MAURICE EDWIN PRICE RONALD MELVIN RR 4 BOX 14 TWIN SEVEN SITE QUESNEL BC V2J3H8	С	APP	MNPLC	Apr 01	Sep 30	0.500 c
WSC_100 WR93.G.0	17 G		Fraser River on Salt Water						
C063275	5000446	1985/07/03	KUNZ HANS & RITA RR 3 BOX 24 PARADISE ROAD QUESNEL 8 C V2J3H7	С		IRR	Apr 01	Sep 30	100.300 A
WSC 100 WR93.G.0	08.3.1 B		Fraser River on Salt Water						
C106175	5001290		BREADNER JIM RR 3 NORWOOD RD QUESNEL BC V2J3H7	c		MNPLC	Jan 01	Dec 31	0.500 C
WSC 100 WR93.G.0	08.1.4 L		Fraser River on Salt Water						
F103950	0250007	1963/05/30	ROBERTSON GORDON D & SANDRA M FRASER RIVER WATER SUPPLY WUC RR 8 BOX 29 COULDWELL SITE QUESNEL BC V2J5E6	С		DOM	Jan 01	0ec 31	500.000 G
F021433	0256103		SINCLAIR NORMA M FRASER RIVER WATER SUPPLY WUC BOX 43 RR 7 QUESNEL BC V2J5E5	С		DOM	Jan 01	Dec 31	500.000 G
F01972 <b>9</b>	0256105		COULDWELL AUBREY D FRASER RIVER WATER SUPPLY WUC RR 8 BOX 22 COLDWELL SITE GUESNEL BC V2J5E6	c .		DOM	Jan 01	Dec 31	500.0 <b>00</b> G
F019730	0256106		POITRAS ROBERT Y & REJEANNE M FRASER RIVER WATER SUPPLY WUC RR 8 BOX 30 COULDWELL SITE GUESNEL BC V2JSE6	С		DOM	Jan 01	Dec 31	500.000 G

LICENCE NUMBER	FILE NUMBER	PRIORITY DATE	LICENSEE/APPLICANT	LIC PROC STAT STAT	PURPOSE	TERM START	TERM END	QUANT!TY
F020330	0256102	1904/04/27	BEAL JEFFREY W & RERICK CAROL A FRASER R WATER SUP WUC BOX 16 RR 8 COULDWELL SITE QUESNEL BC VZJ5E6	С	DOM	Jan 01	Dec 31	500.000 G
c063230 -	5000170	1983/08/28	FEE LAUGHLIN M FRASER RIVER WATER SUPPLY WUC BOX 10 RR 8 COULDWELL SUBDIVISION RD QUESNEL BC V2J5E6	С	DOM	Jan 01	Dec 31	500,000 G
WSC 100 WR93.B.O	98.4.1 C		Fraser River on Salt Water		•			
C101874	5001012	1990/01/23	TRANSPORTATION & HIGHWAYS MINISTRY OF NORTH CARIBOO DISTRICT 408-350 BARLOW AVE QUESNEL BC V2J2C1	С	DUST	May 01	Sep 30	5,000.000 G
WSC 100 WR93.8.0	98.2.3 A		Fraser River on Salt Water					
C031058	0264744	1965/09/20	WELDWOOD OF CANADA LTD C/O PROPERTY MGMT DEPT PO BOX 2179 VANCOUVER BC V6B3V8	С	PROCE	Jan 01	Dec 31	150.000 G
WSC 100 WR93.8.09	98.2.3 8		Fraser River on Salt Water					
C05740 <del>6</del>	0355562	1979/10/22	FLORITTO ORLANDO & SHIRLEY E RR 2 W FRASER RD QUESNEL BC V2J3H6	С	188	Apr 01	Sep 30	200.000 A
WSC 100 WR93.B.08	88 E3		Fraser River on Salt Water					
C105116	5001261		SWAAN DEWEY J & RITA L SWAAN ROBERT RR 1 BOX 35 DURRELL RD QUESNEL BC V2J3H5	С	IRR	Apr 01	Sep 30	200.000 A

LICENCE NUMBER	FILE NUMBER	PRIORITY DATE	LICENSEE/APPLICANT		PROC STAT PURPOSE	TERM Start	TERM END	QUANTITY
WSC 100 WR93.8.0			Fraser River on Salt	Water				
C106113	5001291	1993/02/12	MOORE MEL PO BOX 1421 REVELSTOKE BC VOE2SO	С	MNPLC	Jan 01	Dec 31	0.500 c
WSC 100 WR93.8.0			Fraser River on Salt	Water				
c063390	5000545	1986/05/27	MAGNUSON FRED & JANICE RR 1 BOX 15 K & H SITE QUESNEL B C VZJ3H5	С	1RR	Apr 01	Sep 30	450.000 A
WSC 100 WR93.8:0	17 88		Fraser River on Salt	Water				
c063390	5000545	1986/05/27	MAGNUSON FRED & JANICE RR 1 BOX 15 K & H SITE QUESNEL B C V2J3H5	с	IRR	Apr Q1	Sep 30	450.000 A
WSC 100 WR93.B.0	)88 W		fraser River on Salt (	Water				
C063390	5000545	1986/05/27	MAGNUSON FRED & JANICE RR 1 BOX 15 K & H SITE QUESNEL B C V2J3H5	С	l RR	Apr 01	Sep 30	450.000 A
WSC 100 WR93.B.O	188 PP		fraser River on Salt I	Water				
C063390	5000545	1986/05/27	MAGNUSON FRED & JANICE RR 1 BOX 15 K & H SITE QUESNEL B C V2J3H5	С	IRR	Apr 01	Sep 30	450.000 A
WSC 100 WR93.B.O	988 VV		Fraser River on Salt W	Water				
C063390	5000545	1986/05/27	MAGNUSON FRED & JANICE RR 1 BOX 15 K & H SITE QUESNEL B C V2J3H5	c	1RR	Apr 01	Sep 30	450.000 A

LICENCE FI NUMBER NU	LE PRIORITY MBER DATE	LICENSEE/APPLICANT	L10 STA	PROC T STAT		TERM START	TERM END	QUANTITY
WSC 100 WR93.8.078	т3	Fraser River on Salt Water						
C069112 50	01040 1990/03/0	O6 BAUR JOSEF-MATH & ANNE-MARIE TRABER ROLAND & GROB ULRICH GALANT SITE BOX 2 RR 1 QUESNEL BC V2J3H5	С		IRR	Apr 01	Sep 30	800.000 A
WSC 100 WR93.B.068 (	83	Fraser River on Salt Water						
C101962 500	01070 1990/05/	04 KOCK SIEGFRIED A & THERESA M RR 2 QUESNEL BC V2J3H6	с		IRR	Apr 01	Sep 30	160.000 A

Report Requested By: Date Requested:

Upstream Starting Point:

LTOWNSEND

January 12, 1994 2107554 93.G.087 X

Downstream Ending P/ No. of Lic/Applican

L I CENCE NUMBER	FILE NUMBER	PRIORITY DATE	LICENSEE/APPLICANT		PROC STAT		TERM START	TERM END	QUANTITY
WSC 100 WR93.G.	087 x		Tabor Creek left of Fraser River						
2107554	7001096	1993/06/10	TRANSPORTATION & HIGHWAYS MINISTRY OF CENTRAL NORTH EAST REGION 213-1011 4TH AVE PRINCE GEORGE BC V2L3H9	С	APP	DUST	May ût	\$ep 30	10,000.000 G
WSC 100 WR6430 E	<b>!</b>		Fraser River on Salt Water						
C043810	0316890	1973/05/08	AGRICULTURAL LAND COMMISSION C/O PROPERTY MANAGEMENT 133 4940 CANADA WAY BURNABY BC V8V1X4	С		IRR	Apr 01	Sep 30	63.000 A
WSC 100 WR93.G.0	957 K		Fraser River on Salt Water						
C062735	7000305	1985/07/18	SCHNEIDER ALFRED & MARIANNE SITE 34 COMP 14 SS 3 PRINCE GEORGE BC V2N2S7	c		PRRES	Jan 01	Dec 31	50.000 c
WSC 100 WR93.G.0	57 P		Fraser River on Salt Water						
C071140	7000700		TRANSPORTATION & HIGHWAYS MINISTRY OF NORTH CARIBOO DISTRICT 408-350 BARLOW AVE QUESNEL BC V2J2C1	С		DUST	Apr 01	Oct 31	10,000.000 G
WSC 100 WR93.G.0	37 B		Fraser River on Salt Water						
C071107	7000682		TRANSPORTATION & HIGHWAYS MINISTRY OF NORTH CARIBOO DISTRICT 408-350 BARLOW AVE QUESNEL BC V2J2C1	С		DUST	Apr 01	Oct 31	10,000.000 G

LICENCE NUMBER	FILE NUMBER	PRIORITY DATE	LICENSEE/APPLICANT		PROC STAT	PURPOSE	TERM START	TERM END	QUANTITY
WSC 100 WR93G/7W	I(c) A		Fraser River on Salt Water						
Z106930	5001353	1993/04/26	ROEBUCK MAURICE EDWIN PRICE RONALD MELVIN RR 4 80X 14 TWIN SEVEN SITE QUESNEL BC V2J3H8	С	APP	MNPLC	Apr 01	Sep 30	0.500 c
WSC_100 WR93.G.0	117 G		Fraser River on Salt Water						
c063275	5000446	1985/07/03	KUNZ HANS & RITA RR 3 BOX 24 PARADISE ROAD QUESNEL B C V2J3H7	C		IRR	Apr 01	Sep 30	100.000 A
WSC 100 WR93.G.0	008.3.1 8		Fraser River on Salt Water						
C106175	5001290	1993/02/10	BREADNER JIM RR 3 NORWOOD RD QUESNEL BC V2J3H7	С		MNPLC	Jan 01	Dec 31	0.500 c
WSC 100 WR93.G.0	08.1.4 L		Fraser River on Salt Water						
F103950	0250007	1963/05/30	ROBERTSON GORDON D & SANDRA M FRASER RIVER WATER SUPPLY WUC RR 8 BOX 29 COULDWELL SITE QUESNEL BC V2J5E6	c		DOM	Jan 01	Dec 31	500.000 G
F021433	0256103		SINCLAIR NORMA M FRASER RIVER WATER SUPPLY WUC BOX 43 RR 7 QUESNEL BC V2JSE5	С		DOM	Jan 01	Dec 31	500.000 G
F019729	0256105		COULDWELL AUBREY D FRASER RIVER WATER SUPPLY WUC RR 8 BOX 22 COLDWELL SITE QUESNEL BC V2J5E6	С		MOM	Jan 01	Dec 31	500.00 <b>0</b> G
F019730	0256106		POITRAS ROBERT Y & REJEANNE M FRASER RIVER WATER SUPPLY WUC RR 8 BOX 30 COULDWELL SITE QUESNEL BC V2J5E6	C		DOM	Jan 01	Dec 31	500.00 <b>0</b> G

L1CENCE NUMBER	FILE NUMBER	PRIORITY DATE	LICENSEE/APPLICANT	LIC S	PURPOSE	TERM START	TERM END	QUANTITY
F020330	0256102	1904/27	BEAL JEFFREY W & RERICK CAROL A FRASER R WATER SUP WUC BOX 16 RR 8 COULDWELL SITE QUESNEL BC VZJ5E6	С	DOM	Jan 01	Dec 31	500,000 G
c063230 -	5000170	1983/08/28	FEE LAUGHLIN M FRASER RIVER WATER SUPPLY WUC BOX 10 RR 8 COULDWELL SUBDIVISION RD QUESNEL BC V2J5E6	С	DOM	Jan 01	Dec 31	500.000 g
WSC 100 WR93.B.D	98.4.1 C		Fraser River on Salt Water					
C101874	5001012	1990/01/23	TRANSPORTATION & HIGHWAYS MINISTRY OF NORTH CARIBOO DISTRICT 408-350 BARLOW AVE QUESNEL BC VZJZC1	С	DUST	May 01	Sep 30	5,000.000 G
WSC 100 WR93.B.0	98.2.3 A		Fraser River on Salt Water					
C031058	0264744	1965/09/20	WELDWOOD OF CANADA LTD C/O PROPERTY MGMT DEPT PO BOX 2179 VANCOUVER BC V6B3V8	c	PROCE	Jan 01	Dec 31	150.000 G
WSC 100 WR93.B.D	98.2.3 в		Fraser River on Salt Water					
c057406	0355562	1979/10/22	FLORITTO ORLANDO & SHIRLEY E RR 2 W FRASER RD QUESNEL BC V2J3H6	С	1RR	Apr 01	Sep 30	200.000 A
WSC 100 WR93.B.O	88 E3		Fraser River on Salt Water					
C105116	5001261	1992/07/30	SWAAN DEWEY J & RITA L SWAAN ROBERT RR 1 BOX 35 DURRELL RD QUESNEL BC V2J3H5	с	IRR	Apr 01	Sep 30	200.000 A

LICENCE NUMBER	FILE NUMBER	PRIORITY DATE	LICENSEE/APPLICA	ANT	LIC PR STAT ST	OC AT PURPOSE	TERM START	TERM END	QUANTITY
WSC 100 WR93.B.O	988 F3		Fraser River	on Salt Water					
c106113	5001291	1993/02/12	MOCRE MEL PO BOX 1421 REVELSTOKE BC VOE2SO		С	MNPLC	Jan 01	Dec 31	0.500 C
WSC 100 WR93.B.0	88 SS		Fraser River	on Salt Water					
c063390	5000545	1986/05/27	MAGNUSON FRED & RR 1 BOX 15 K & QUESNEL B C V2J3H5		С	IRR	Apr 01	Sep 30	450.000 A
WSC 100 WR93.8.0	88 TT		Fraser River	on Salt Water					
C063390	5000545	1986/05/27	MAGNUSON FRED & RR 1 BOX 15 K & QUESNEL B C V2J3H5		С	[ RR	Apr 01	Sep 30	450.000 A
WSC 100 WR93.8.0	88 UU		Fraser River	on Salt Water					
c063390	5000545	1986/05/27	MAGNUSON FRED & RR 1 80X 15 K & QUESNEL B C V2J3H5		С	IRR	Apr 01	Sep 30	450.000 A
WSC 100 WR93.B.O	88 PP		Fraser River	on Salt Water					
C063390	5000545	1986/05/27	MAGNUSON FRED & RR 1 BOX 15 K & QUESNEL B C V2J3H5		С	IRR	Apr 01	Sep 30	450.000 A
WSC 100 WR93.B.0			Fraser River	on Salt Water					
C063390	5000545	1986/05/27	MAGNUSON FRED & RR 1 BOX 15 K & QUESNEL B C V2J3H5		С	1RR	Apr 01	Sep 30	450.GOO A

L1CENCE NUMBER	FILE NUMBER	PRIGRITY DATE	LICENSEE/APPLICANT			PROC STAT	PURPOSE	TERM Start	TERM End	QUANTITY
WSC 100 WR93.8.01	78 13		Fraser River on S	Salt Water						
C069112	5001040	1990/03/06	BAUR JOSEF-MATH & AI TRABER ROLAND & GROS GALANT SITE BOX 2 RE QUESNEL BC V2J3H5	8 ULRICH	С		IRR	Apr 01	Sep 30	800.000 A
WSC 100 WR93.8.06	68 B3		Fraser River on S	Salt Water						
C101962	5001070	1990/05/04	KOCK SIEGFRIED A & T RR 2 QUESNEL BC VZJ3H6	THERESA M	С		IRR	Apr 01	Sep 30	160.000 A

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LICENCE NUMBER	FILE NUMBER	PRIORITY DATE	LICENSEE/APPLICANT		PROC STAT	PURPOSE	TERM START	TERM END	QUANTITY
WSC 100 WR6420 G			Red Rock Creek Left of Fraser River						
z107554	7001096	1993/06/10	TRANSPORTATION & HIGHWAYS MINISTRY OF CENTRAL WORTH EAST REGION 213-1011 4TH AVE PRINCE GEORGE BC VZL3H9	С	APP	DUST	May 01	Sep 30	10,000.000 G
WSC 100 WR64 <b>30</b> E			Fraser River on Salt Water						
c043810	0316890	1973/05/08	AGRICULTURAL LAND COMMISSION C/O PROPERTY MANAGEMENT 133 4940 CANADA WAY BURNABY BC V8V1X4	С		IRR	Apr 01	Sep 30	63,000 A
WSC 100 WR93.G.05	57 K		Fraser River on Salt Water						
c062735	7000305	1985/07/18	SCHNEIDER ALFRED & MARIANNÉ SITE 34 COMP 14 SS 3 PRINCE GEORGE BC V2N2S7	С		PRRES	Jan 01	Dec 31	50.000 c
WSC 100 WR93.G.05	57 P		Fraser River on Salt Water						
c071140	7000700	1990/05/02	TRANSPORTATION & HIGHWAYS MINISTRY OF NORTH CARIBOO DISTRICT 408-350 BARLOW AVE QUESNEL BC V2J2C1	С		DUST	Apr 01	Oct 31	10,000.000 G
WSC 100 WR93.G.03	37 B		Fraser River on Salt Water						
C071107	7000682	1989/05/25	TRANSPORTATION & HIGHWAYS MINISTRY OF NORTH CARIBOO DISTRICT 408-350 BARLOW AVE QUESNEL BC V2J2C1	С		DUST	Apr 01	Oct 31	10,000.000 G

LICENCE NUMBER	FILE NUMBER	PRIORITY DATE	LICENSEE/APPLICANT	LIC STAT	PROC STAT	PURPOSE	TERM Start	TERM END	QUANTITY
wsc 100 WR93G/7V	d(c) A		Fraser River on Salt Water						
z106930	5001353	1993/04/26	ROEBUCK MAURICE EDWIN PRICE RONALD MELVIN RR 4 BOX 14 TWIN SEVEN SITE QUESNEL BC V2J3H8	С	APP	MNPLC	Apr 01	Sep 30	0.500 C
WSC 100 WR93.G.0	)17 G		Fraser River on Salt Water						
0063275	5000446	1985/07/03	KUNZ HANS & RITA RR 3 BOX 24 PARADISE ROAD QUESNEL B C VZJ3H7	С		IRR	Apr 01	Sep 30	100,000 A
WSC 100 WR93.G.0	108.3.1 В		Fraser River on Salt Water						
C106175	5001290	1993/02/10	BREADNER JIM RR 3 NORWOOD RD QUESNEL BC V2J3H7	С		MNPLC	Jan 01	Dec 31	0.500 c
WSC 100 WR93.G.0	08.1.4 L		Fraser River on Salt Water						
F103950	0250007		ROBERTSON GORDON D & SANDRA M FRASER RIVER WATER SUPPLY MUC RR 8 BOX 29 COULDWELL SITE QUESNEL BC VZJ5E6	c		DOM	Jan 01	Dec 31	500.000 G
F021433	0256103		SINCLAIR NORMA M FRASER RIVER WATER SUPPLY WUC BOX 43 RR 7 GUESNEL BC V2J5E5	<b>.</b>		DOM	Jan 01	Dec 31	500.000 G
F019729	0256105		COULDWELL AUBREY D FRASER RIVER WATER SUPPLY WUC RR 8 BOX 22 COLDWELL SITE QUESNEL BC V2J5E6	С	İ	DOM	Jan 01	Dec 31	500.000 G
F019730	0256106		POITRAS ROBERT Y & REJEANNE M FRASER RIVER WATER SUPPLY WUC RR 8 BOX 30 COULOWELL SITE QUESNEL BC VZJSE6	c	,	DOM	Jan 01	Dec 31	500.000 G

LICENCE NUMBER	FILE NUMBER	PRICRITY DATE	LICENSEE/APPLICANT	LIC PROC	PURPOSE	TERM START	TERM END	QUANTITY
F020330	0256102	1994/27	BEAL JEFFREY W & RERICK CAROL A FRASER R WATER SUP WUC BOX 16 RR 8 COULDWELL SITE QUESNEL BC VZJ5E6	С	DOM	Jan 01	Dec 31	500.000 G
c063230	5000170	1983/08/28	FEE LAUGHLIN M FRASER RIVER WATER SUPPLY WUC BOX 10 RR 8 COULDWELL SUBDIVISION RD QUESNEL BC V2J5E6	С	DOM	Jan 01	Dec 31	500,000 g
WSC 100 WR93.B.0	98.4.1 C		Fraser River on Salt Water					
C101874	5001012	1990/01/23	TRANSPORTATION & HIGHWAYS MINISTRY OF NORTH CARIBOO DISTRICT 408-350 BARLOW AVE QUESNEL BC V2J2C1	С	DUST	May 01	Sep 30	5,000.000 G
WSC 100 WR93.B.0	98.2.3 A		Fraser River on Satt Water					
C031058	0264744		WELDWOOD OF CANADA LTD C/O PROPERTY MGMT DEPT PD BOX 2179 VANCOUVER BC V6B3V8	с	PROCE	Jan 01	Dec 31	150.000 g
WSC 100 WR93.B.09	98.2.3 в		Fraser River on Salt Water					
C057406	0355562		FLORITTO ORLANDO & SHIRLEY E RR 2 W FRASER RD QUESNEL BC V2J3H6	С	IRR	Apr 01	Sep 30	200_000 A
WSC 100 WR93.8.08	B8 E3		Fraser River on Salt Water					
C1051 <b>1</b> 6	5001261		SWAAN DEWEY J & RITA L SWAAN ROBERT RR 1 BOX 35 DURRELL RD QUESNEL BC VZJ3H5	С	1RR	Apr 01	Sep 30	200.000 A

LICENCE NUMBER	FILE NUMBER	PRIORITY DATE	LICENSEE/APPLICA	ANT	LIC PRO	C 7 PURPOSE	TERM START	TERM END	QUANTITY
WSC 100 WR93.B.0	188 F3		Fraser River	on Salt Water					
C106113	5001291	1993/02/12	MOORE MEL PO BOX 1421 REVELSTOKE BC VOE2SO		С	MNPLC	Jan 01	Dec 31	0.500 c
WSC 100 WR93.B.0	88 \$\$		Fraser River	on Salt Water					
C063390	5000545	1986/05/27	MAGNUSON FRED & RR 1 BOX 15 K & QUESNEL B C VZJ3H5		С	IRR	Apr 01	Sep 30	450.000 A
WSC 100 WR93.8.0	88 TT		Fraser River	on Salt Water					,
C063390	5000545	1986/05/27	MAGNUSON FRED & RR 1 BOX 15 K & QUESNEL B C V2J3H5		С	[RR	Apr 01	Sep 30	450.000 A
WSC 100 WR93.B.O	88 UU		Fraser River	on Salt Water					
C063390	5000545	1986/05/27	MAGNUSON FRED & RR 1 BOX 15 K & QUESNEL B C V2J3H5		С	THR	Apr 01	Sep 30	450.000 A
WSC 100 WR93.B.0	88 PP		Fraser River	on Salt Water					
c063390	5000545	1986/05/27	MAGNUSON FRED & RR 1 BOX 15 K & QUESNEL B C V2J3H5		С	IRR	Apr 01	Sep 30	450,000 A
WSC 100 WR93.B.0	88 VV		Fraser River	on Salt Water					
c063390	5000545	1986/05/27	MAGNUSON FRED & RR 1 BOX 15 K & QUESNEL B C Y2J3H5		С	1RR	Арг 01	Sep 30	450.000 A

	LE PRIORITY MBER DATE	LICENSEE/APPLICANT	LIC PROC STAT STAT		TERM START	TERM END	QUANTITY
WSC 100 WR93.B.078	13	Fraser River on Salt Water		,			
c069112 50	01040 1990/03/0	S BAUR JOSEF-MATH & ANNE-MARIE TRABER ROLAND & GROB ULRICH GALANT SITE BOX 2 RR 1 QUESNEL 8C V2J3H5	c	IRR	Apr 01	Sep 30	800.000 A
WSC 100 ₩R93.B.068	83	Fraser River on Salt Water					
c101962 50	01070 1990/05/04	KOCK SIEGFRIED A & THERESA M RR 2 QUESNEL BC V2J3H6	C	IRR	Apr 01	Sep 30	160.000 A

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LICENCE NUMBER	FILE NUMBER	PRIORITY DATE	LICENSEE/APPLICANT		PROC STAT	PURPOSE	TERM START	TERM END	QUANTITY
WSC 100 WR93_H.0	81 A		Bowron River left of Fraser River						
z10 <b>7</b> 554	7001096	1993/06/10	TRANSPORTATION & HIGHWAYS MINISTRY OF CENTRAL NORTH EAST REGION 213-1011 4TH AVE PRINCE GEORGE BC VZL3H9	c	APP ·	DUST	May 01	Sep 30	10,000.000 G
WSC 100 WR93.G.0	<b>9</b> 7 J		Fraser River on Salt Water						
C103913	0259630	1 <del>9</del> 64/10/27	NORTHWOOD PULP AND TIMBER LIMITED BOX 9000 PRINCE GEORGE BC V2L4W2	С		PULPM	Jan 0î	Dec 31	78.000 c
WSC 100 WR93.G.0	87.3.1.4	A	Fraser River on Salt Water						
C068838	7000029	1982/05/11	PRINCE GEORGE CITY OF 1100 PATRICIA BLVD PRINCE GEORGE BC VZL3V9	С		WWKLA	Jan ()1	Dec 31	730,000,000.000 G
WSC 100 WR93.G.0	87.3.1.4	8	Fraser River on Salt Water						
C068838	7000029	1982/05/11	PRINCE GEORGE CITY OF 1100 PATRICIA BLVD PRINCE GEORGE BC V2L3V9	С		WWKLA	Jan 01	Dec 31	730,000,000.000 G
WSC 100 WR6430 E			Fraser River on Salt Water						
C043810	0316890	1973/05/08	AGRICULTURAL LAND COMMISSION C/O PROPERTY MANAGEMENT 133 4940 CANADA WAY BURNABY BC V8V1X4	С		IRR	Apr 01	Sep 30	63.000 A

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LICENCE NUMBER	FILE NUMBER	PRIORITY DATE	LICENSEE/APPLICANT	LIC P STAT S		TERM START	TERM END	YTITMAUP
WSC 100 WR93.G.			Fraser River on Salt Water					
c062735	7000305	1985/07/18	SCHNEIDER ALFRED & MARIANNE SITE 34 COMP 14 SS 3 PRINCE GEORGE BC V2N2S7	С	PRRES	Jan 01	Dec 31	50.000 c
WSC 100 WR93.G.O	057 P		Fraser River on Salt Water					
C071140	7000700	1990/05/02	TRANSPORTATION & HIGHWAYS MINISTRY OF NORTH CARIBOO DISTRICT 408-350 BARLOW AVE QUESNEL BC V2J2C1	С	DUST	Apr 01	Oct 31	10,000.000 G
WSC 100 WR93.G.0	<b>37</b> в		Fraser River on Salt Water					
C071107	7000682	1989/05/25	TRANSPORTATION & HIGHWAYS MINISTRY OF NORTH CARIBOO DISTRICT 408-350 BARLOW AVE QUESNEE BC VZJZC1	С	DUST .	Apr 01	Oct 31	10,000.000 G
WSC 100 WR93G/7W	I(c) A		Fraser River on Salt Water					
z106930	5001353	1993/04/26	ROEBUCK MAURICE EDWIN PRICE RONALD MELVIN RR 4 BOX 14 TWIN SEVEN SITE QUESNEL BC V2J3H8	C AF	PP MNPLC	Apr 01	Sep 30	0.500 c
WSC 100 WR93.G.0	17 G		Fraser River on Salt Water					
C063275	5000446		KUNZ HANS & RITA RR 3 BOX 24 PARADISE ROAD QUESNEL B C V2J3H7	С	[ RR	Apr 01	Sep 30	100.000 A
WSC 100 WR93.G.00	08.3.1 в		Fraser River on Salt Water					
C106175	5001290		BREADNER JIM RR 3 NORWOOD RD QUESNEL BC V2J3H7	С	MNPLC	Jan 01	Dec 31	0.500 c

L I CENCE NUMBER	FILE NUMBER	PRIORITY DATE	LICENSEE/APPLICANT	LIC PROC STAT STAT	PURPOSE	TERM START	TERM END	QUANTITY
WSC 100 WR93.G.C	0 <b>08.1.4</b> L		Fraser River on Salt Water					
F103950	0250007	1963/05/30	ROBERTSON GORDON D & SANDRA M FRASER RIVER WATER SUPPLY WUC RR 8 BOX 29 COULDWELL SITE QUESNEL BC V2J5E6	<b>c</b>	DOM	Jan 01	Dec 31	500.000 G
F021433	0256103	1964/04/27	SINCLAIR NORMA M FRASER RIVER WATER SUPPLY WUC BOX 43 RR 7 QUESNEL BC VZJSES	С	DOM	Jan: 01	Dec 31	500.000 G
F019729	0256105	1964/04/27	COULDWELL AUBREY D FRASER RIVER WATER SUPPLY WUC RR 8 BOX 22 COLDWELL SITE QUESNEL 8C V2JSE6	С	DOM	Jan 01	Dec 31	500.000 G
F019730	0256106	1964/04/27	POITRAS ROBERT Y & REJEANNE M FRASER RIVER WATER SUPPLY WUC RR & BOX 30 COULDWELL SITE QUESNEL BC V2J5E6	С	DOM .	Jan 01	Dec 31	500.000 G
F020330	0256102	1964/04/27	BEAL JEFFREY W & RERICK CAROL A FRASER R WATER SUP WUC BOX 16 RR 8 COULDWELL SITE QUESNEL BC V2J5E6	С	DOM	Jan 01	Dec 31	500.000 G
C063230	5000170	1983/08/28	FEE LAUGHLIN M FRASER RIVER WATER SUPPLY WUC BOX 10 RR 8 COULDWELL SUBDIVISION RD QUESNEL BC VZJ5E6	<b>c</b> .	DOM	Jan 01	0ec 31	500.000 G
WSC 100 WR93.8.09	98.4.1 C		Fraser River on Salt Water					
C101874	5001012	1990/01/23	TRANSPORTATION & HIGHWAYS MINISTRY OF NORTH CARIBOO DISTRICT 408-350 BARLOW AVE QUESNEL BC V2J2C1	С	DUST	,May 01	Sep 30	5,000.000 G

L I CENCE NUMBER	FILE NUMBER	PRIGRITY DATE	LICENSEE/APPLICANT	LIC PROD STAT STAT		TERM START	TERM END	YTTRAUD
WSC 100 WR93.B.0	098.2.3 A		Fraser River on Salt Water					
c031058	0264744	1965/09/20	WELDWOOD OF CANADA LTD C/O PROPERTY MGMT DEPT PO BOX 2179 VANCOUVER BC V6B3V8	С	PROCE	Jan 01	Dec 31	150.000 G
WSC 100 WR93_B.0	198.2.3 B		Fraser River on Salt Water					
C057406	0355562	1979/10/22	FLORITTO ORLANDO & SHIRLEY E RR 2 W FRASER RD GUESNEL BC V2J3H6	С	188	Apr 01	Sep 30	200.000 A
WSC 100 WR93.B.0	188 E3		Fraser River on Salt Water					
C105116	5001261	1992/07/30	SWAAN DEWEY J & RITA L SWAAN ROBERT RR 1 BOX 35 OURRELL RD QUESNEL BC V2J3H5	С	IRR	Apr 01	Sep 30	200.000 A
WSC 100 WR93.B.0	988 F3		Fraser River on Salt Water					
C106113-	5001291	1993/02/12	MOORE MEL PO BOX 1421 REVELSTOKE BC VOE2SO	С	MNPLC	Jan 01	Dec 31	0.500 c
WSC 100 WR93.B.0	88 SS		Fraser River on Salt Water					
C063390	5000545	1986/05/27	MAGNUSON FRED & JANICE RR 1 BOX 15 K & H SITE QUESNEL B C V2J3H5	· с	IRR	Apr 01	Sep 30	450.000 A

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LICENCE NUMBER	FILE Number	PRIORITY DATE	LICENSEE/APPLICANT		PROC STAT	PURPOSE	TERM START	TERM END	QUANTITY
WSC 100 WR93.G.0	198 S		ZZ Creek ( 68765 ) left of Tsadestsa	Cree	k				
z107554	7001096	1993/06/10	TRANSPORTATION & HIGHWAYS MINISTRY OF CENTRAL MORTH EAST REGION 213-1011 4TH AVE PRINCE GEORGE BC V2L3H9	С	APP	DUST	May 01	Sep 30	10,000.000 G
WSC 100 WR93.G.0	97 J		Fraser River on Salt Water						
C103913	0259630	1964/10/27	NORTHWOOD PULP AND TIMBER LIMITED BOX 9000 PRINCE GEORGE BC V2L4W2	С		PULPM	fû nst	Dec 31	78.000 C
WSC 100 WR93.G.0	87.3.1.4	Ą	Fraser River on Salt Water						
C068838	7000029	1982/05/11	PRINCE GEORGE CITY OF 1100 PATRICIA BLVD PRINCE GEORGE BC V2L3V9	С		WWKLA	Jan 01	Dec 31	730,000,000.000 G
WSC 100 WR93.G.0	87.3.1.4 (	3	Fraser River on Salt Water						
c068838	7000029	1982/05/11	PRINCE GEORGE CITY OF 1100 PATRICIA BLVD PRINCE GEORGE BC V2L3V9	С		WHKLA	Jan 01	Dec 31	730,000,000.000 G
WSC 100 WR6430 E			Fraser Rîver on Salt Water						
c043810	0316890		AGRICULTURAL LAND COMMISSION C/O PROPERTY MANAGEMENT 133 4940 CANADA WAY BURNABY BC V8V1X4	С		ERR	Apr 01	Sep 30 -	63.000 A

LICENCE NUMBER	FILE NUMBER	PRICRITY DATE	LICENSEE/APPLICANT	LIC STAT		PURPOSE	TERM START	TERM END	YTITHAUD
WSC 100 WR93.G.0	)57 · K		Fraser River on Salt Water						
c062 <b>735</b>	7000305	1985/07/18	SCHNEIDER ALFRED & MARIANNE SITE 34 COMP 14 SS 3 PRINCE GEORGE BC VZNZS7	С		PRRES	Jan 01	Dec 31	50.000 C
WSC 100 WR93.G.0	157 P		Fraser River on Salt Water						
C071140	7000700	1990/05/02	TRANSPORTATION & HIGHWAYS MINISTRY OF NORTH CARIBOO DISTRICT 408-350 BARLOW AVE QUESNEL BC V2J2C1	С		DUST	Apr 01	Oct 31	10,000.000 G
WSC 100 WR93.G.0	37 8		Fraser River on Salt Water						
¢071107	7000682	1989/05/25	TRANSPORTATION & HIGHWAYS MINISTRY OF NORTH CARIBOO DISTRICT 408-350 BARLOW AVE QUESNEL BC V2J2C1	С		DUST	Apr 01	Oct 31	10,000.000 G
wsc 100 wr93g/7w	(c) A		Fraser River on Salt Water						
2106930	5001353	1993/04/26	ROEBUCK MAURICE EDWIN PRICE RONALD MELVIN RR 4 BOX 14 TWIN SEVEN SITE QUESNEL BC V2J3H8	C ,	APP	MNPLC	Арг 01	Sep 30	0.500 c
WSC 100 WR93.G.D	17 G		Fraser River on Salt Water						
0063275	5000446	1985/07/03	KUNZ HANS & RITA RR 3. BOX 24 PARADISE ROAD GUESNEL B C V2J3H7	С		1RR	Арг 01	Sep 30	100,000 A
WSC 100 WR93.G.DI	08.3.1 B		Fraser River on Salt Water						
C106175	5001290	1993/02/10	BREADNER JIM RR 3 NORWOOD RD GUESNEL BC V2J3H7	С		MNPLC	Jan 01	Dec 31	0.500 C

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WSC 100 WR93.G.0	108.1.4 L		Fraser River on Salt Water					
F103950	0250007	1963/05/30	ROBERTSON GORDON D & SANDRA M FRASER RIVER WATER SUPPLY WUC RR 8 BOX 29 COULDWELL SITE QUESNEL BC V2J5E6	С	DOM	Jan 01	Dec 31	500.000 G
F02 <u>1</u> 433	0256103	1964/04/27	SINCLAIR NORMA M . FRASER RIVER WATER SUPPLY WUC BOX 43 RR 7 QUESNEL BC V2J5E5	С	DOM	Jan 01	Dec 31	500.000 G
F019729	0256105	1964/04/27	COULDWELL AUBREY D FRASER RIVER WATER SUPPLY WUC RR 8 BOX 22 COLDWELL SITE GUESNEL BC V2J5E6	С	DOM	Jan 01	0ec 31	500.000 G
F019730	0256106	1964/04/27	POITRAS ROBERT Y & REJEANNE M FRASER RIVER WATER SUPPLY WUC RR 8 BOX 30 COULDWELL SITE QUESNEL BC VZJSE6	С	DOM	Jan 01	Dec 31	500.000 G
F020330	0256102	1964/04/27	BEAL JEFFREY W & RERICK CAROL A FRASER R WATER SUP WUC 80X 16 RR 8 COULDWELL SITE OUESNEL BC V2J5E6	С	DOM	Jan 01	Dec 31	500.000 G
063230	5000170	1983/08/28	FEE LAUGHLIN M FRASER RIVER WATER SUPPLY WUC BOX 10 RR 8 COULDWELL SUBDIVISION RD QUESNEL BC V2J5E6	С	DOM	Jan 01	Dec 31	500.000 G
/SC 100 /R93.B.09	98.4.1 C		Fraser River on Salt Water					
101874	5001012		TRANSPORTATION & HIGHWAYS MINISTRY OF NORTH CARIBOO DISTRICT 408-350 BARLOW AVE QUESNEL BC V2J2C1	С	DUST	May 01	Sep 30	5,000.000 G

LICENCE NUMBER	FILE NUMBER	PRIORITY DATE	LICENSEE/APPLICANT	LIC PROC	PURPOSE	TERM START	TERM END	QUANTITY
WSC 100 WR93.8.0	198.2.3 A		Fraser River on Salt Water					
C031058	0264744	1965/09/20	WELDWOOD OF CANADA LTD C/O PROPERTY MGMT DEPT PO 80X 2179 VANCOUVER BC V6B3V8	с	PROCE	Jan 01	Dec 31	150.000 G
WSC 100 WR93_B_0	98.2.3 в		fraser River on Salt Water					
C057406	0355562	1979/10/22	FLORITTO ORLANDO & SHIRLEY E RR 2 W FRASER RD QUESNEL BC V2J3H6	С	IRR	Apr 01	Sep 30	200.000 A
WSC 100 WR93.8.0	88 E3		Fraser River on Salt Water					
C105116	5001261	1 <del>99</del> 2/07/30	SWAAN DEWEY J & RITA L SWAAN ROBERT RR 1 BOX 35 DURRELL RD QUESNEL BC V2J3H5	с	IRR	Apr 01	Sep 30	200.000 A
WSC 100 WR93.B.0	88 F3		Fraser River on Salt Water					
C106113	5001291	1993/02/12	MOORE MEL PO BOX 1421 REVELSTOKE BC VOE2SO	С	MNPLC	Jan 01	Dec 31	0.500 C
WSC 100 WR93.8.0	88 SS		fraser River on Salt Water					
C063390	5000545	1986/05/27	MAGNUSON FRED & JANICE RR 1 BOX 15 K & H SITE QUESNEL B C V2J3H5	c	IRR	Арг 01	Sep 30	450.000 A

Report Requested By:

Date Requested:

LTOWNSEND

Upstream Starting Point:

January 12, 1994 2107554 93.G.088 P

Downstream Ending Poj No. of Lic/Applicant

LICENCE NUMBER	FILE NUMBER	PRIGRITY DATE	LICENSEE/APPLICANT		PROC STAT	PURPOSE	TERM START	TERM END	QUANTITY
WSC 100 WR93.G.0	)88 P		Tabor Creek left of Fraser River						
2107554	7001096	1993/06/10	TRANSPORTATION & HIGHWAYS MUNISTRY OF CENTRAL NORTH EAST REGION 213-1011 4TH AVE PRINCE GEORGE BC V2L3H9	С	APP	DUST	May 01	Sep 30	10,000.000 G
WSC 100 WR93.G.0	088 Q		Tabor Creek left of Fraser River						
z10 <b>7</b> 554	7001096	1993/06/10	TRANSPORTATION & HIGHWAYS MINISTRY OF CENTRAL NORTH EAST REGION 213-1011 4TH AVE PRINCE GEORGE BC V2L3H9	С	APP	DUST	May 01	Sep 30	10,000.000 G
WSC 100 WR93.G.0	188 G		Tabor Creek left of Fraser River						
C040423	0310662	1972/08/15	VANCE WILFRED & EVA A CUMMINGS RD RR 5 PRINCE GEORGE B C V2N2J3	С		DOM	Jan 01	Dec 31	1,000.000 G
WSC 100 WR93.G.0	)88 R		Tabor Creek left of Fraser River						
z107554	7001096	1993/06/10	TRANSPORTATION & HIGHWAYS MINISTRY OF CENTRAL NORTH EAST REGION 213-1011 4TH AVE PRINCE GEORGE BC V2L3H9	С	APP	DUST	May 01	Sep 30	10,000.000 G
WSC 100 WR93.G.0	188 н		Tabor Creek left of Fraser River						
C046695	0329078	1975/06/27	WIEBE MARIANNE RR 5 RMD 18 PRINCE GEORGE B C VZN2J3	С		DOM	Jan 01	Dec 31	1,000.000 G

	( )	•	***************************************						
LICENCE NUMBER		PRIORITY DATE	LICENSEE/APPLICANT		PROC STAT	PURPOSE	TERM Start	TERM END	QUANTITY Y
WSC 100 WR93.G.(			Tabor Creek left of Fraser River					·	
z107554	7001096	1993/06/10	TRANSPORTATION & HIGHWAYS MINISTRY OF CENTRAL NORTH EAST REGION 213-1011 4TH AVE PRINCE GEORGE BC V2L3H9	С	APP	DUST	May 01	Sep 30	10,000.000 G
wsc 100 wR6430 E	<b>.</b>		Fraser River on Salt Water						
C043810	0316890	1973/05/08	AGRICULTURAL LAND COMMISSION C/O PROPERTY MANAGEMENT 133 4940 CANADA WAY BURNABY BC V8V1X4	С		IRR	Apr 01	Sep 30	63.000 A
wsc 100 wr93.g.0	057 K		Fraser River on Salt Water						
C062735	7000305	1985/07/18	SCHNEIDER ALFRED & MARIANNE SITE 34 COMP 14 SS 3 PRINCE GEORGE BC V2N2S7	С		PRRES	Jan 01	Dec 31	50.000 C
WSC 100 WR93.G.O	157 P		Fraser River on Salt Water						
071140	7000700		TRANSPORTATION & HIGHWAYS MINISTRY OF NORTH CARIBOO DISTRICT 408-350 BARLOW AVE QUESNEL BC V2J2C1	c		DUST	Apr 01	Oct 31	10,000.000 G
√SC 100 √R93.G.D	37 В		Fraser River on Salt Water						
071107	7000682		TRANSPORTATION & HIGHWAYS MINISTRY OF NORTH CARIBOO DISTRICT 408-350 BARLOW AVE QUESNEL BC VZJZC1	<b>.</b>		DUST	Apr 01	Oct 31	10,000.000 G
ISC 100 IR93G/7W	(c) A		Fraser River on Salt Water						
106930	5001353		ROEBUCK MAURICE EDWIN PRICE RONALD MÉLVIN RR 4 BOX 14 TWIN SEVEN SITE QUESNEL BC V2J3H8	С	APP	MMPLC	Apr 01	Sep 30	0.500 c

	{							
LICENCE NUMBER	FILE NUMBER	PRIORITY DATE	LICENSEE/APPLICANT	LIC PROC STAT STAT		TERM START	TERM END	YTITHAUD
WSC 100 WR93.G.(	017 G		Fraser River on Salt Water					
C063275	5000446	1985/07/03	KUNZ HANS & RITA RR 3 BOX 24 PARADISE ROAD QUESNEL B C V2J3H7	С	IRR .	Apr 01	Sep 30	100.000 A
WSC 100 WR93.G.C	08.3.1 B		Fraser River on Salt Water					
C106175	5001290	1993/02/10	BREADNER JIM RR 3 NORWOOD RD QUESNEL BC V2J3H7	С	MNPLC	Jan 01	Dec 31	0.500 ¢
wsc 100 wR93.G.(	108.1.4 L		Fraser River on Salt Water					
F103950	0250007	1963/05/30	ROBERTSON GORDON D & SANDRA M FRASER RIVER WATER SUPPLY WUC RR 8 BOX 29 COULDWELL SITE GUESNEL BC V2J5E6	С	DOM	Jan 01	Dec 31	500.000 G
F021433	0256103	1964/04/27	SINCLAIR NORMA M FRASER RIVER WATER SUPPLY WUC BOX 43 RR 7 QUESNEL BC V2J5E5	С	DOM	Jan 01	Dec 31	500.000 G
F019729	0256105	1964/04/27	COULDWELL AUBREY D FRASER RIVER WATER SUPPLY WUC RR 8 BOX 22 COLDWELL SITE QUESNEL BC V2J5E6	С	DOM .	Jan 01	Dec 31	500.000 G
F019730	0256106	1964/04/27	POITRAS ROBERT Y & REJEANNE M FRASER RIVER WATER SUPPLY WUC RR 8 BOX 30 COULDWELL SITE QUESNEL BC V2J5E6	С	DOM	Jan 01	Dec 31	500.000 G
F020330	0256102	1964/04/27	BEAL JEFFREY W & RERICK CAROL A FRASER R WATER SUP WUC BOX 16 RR 8 COULDWELL SITE QUESNEL BC V2JSE6	С	DOM	Jan 01	Dec 31	500.000 G

LICENCE NUMBER	FILE NUMBER	PRIORITY DATE	LICENSEE/APPLICANT	LIC PROC	PURPOSE	TERM START	TERM END	QUANTITY
c063230	5000170	196.8/28	FEE LAUGHLIN M FRASER RIVER WATER SUPPLY WUC BOX 10 RR 8 COULDWELL SUBDIVISION RD QUESNEL BC V2J5E6	С	DOM	Jan 01	Dec 31	500.000 G
WSC 100 WR93.B.O	98.4.1 C		Fraser River on Salt Water					
C10 <u>1</u> 874	5001012	1990/01/23	TRANSPORTATION & HIGHWAYS MINISTRY OF NORTH CARIBOO DISTRICT 408-350 BARLOW AVE QUESNEL BC V2J2C1	С	DUST	May 01	Sep 30	5,000.000 G
WSC 100 WR93.8.0	98.2.3 A		Fraser River on Salt Water					
c031058	0264744	1965/09/20	WELDWOOD OF CANADA LTD C/O PROPERTY MGMT DEPT PO BOX 2179 VANCOUVER BC V6B3V8	С	PROCE	Jan 01	Dec 31	150.000 G
wsc 100 wr93.B.0	98.2.3 в		Fraser River on Salt Water					
C057406	0355562	1979/10/22	FLORITTO ORLANDO & SHIRLEY E RR 2 W FRASER RD QUESNEL BC V2J3H6	С	IRR	Apr 01	Sep 30	200.000 A
WSC 100 ₩R93.B.0	88 E3		Fraser River on Salt Water					
C105116	5001261	1992/07/30	SWAAN DEWEY J & RITA L SWAAN ROBERT RR 1 BOX 35 OURRELL RD QUESNEL BC V2J3K5	С	1RR	Apr 01	Sep 30	200.GGO A
WSC 100 WR93.B.0	88 F3		Fraser River on Salt Water					
C106113	5001291	1993/02/12	MOGRE MEL PO BOX 1421 REVELSTOKE BC V0E2SO	С	MNPLC	Jan 01	Dec 31	0.500 c

LICENCE FILE LIC PROC STAT STAT PURPOSE PRIORITY TERM TERM NUMBER NUMBER DATE LICENSEE/APPLICANT START END QUANTITY WSC 100 Fraser River on Salt Water WR93.8.088 SS C063390 5000545 1986/05/27 MAGNUSON FRED & JANICE C [RR Apr 01 Sep 30 450.000 A RR 1 80X 15 K & H SITE QUESNEL B C V2J3H5

INQUIRY PRIMARY Entered: PIN = 0.05145300PIN = 005145300
Land D. rict: 05 Cariboo District
Township: Range: CLRSA01 District Lot: 2171 Meridian : E&N Rail: NO Block Island Parcel Name : IR No Unsurv Desc Area (Ha) : 164.3030 Overlap Parcel: LTO PID: 24TR3 Tube Number : Assessment Area: 26 PRINCE GEORGE LTO Plan No : Land Title Off: 4 PRINCE GEORGE School Dist : Regional Dist : 14 FRASER-FT GEORGE Municipality : 000 NONE Jurisdiction : Electoral Dist: 45 PRINCE GEORGE-MOUNT ROBSON Roll No : Land Value: 0 Region : 7 OMINECA
ALR: NO IRC: NO Status Ind : 0 OLD PARCEL NTS: 093G15H BCGS: R093G088 Kind of Parcel: Latitude : 053 53 50.0000 Prov Forest : Longitude : 122 33 29.0000 TSA Mines Agency PF2 FILE-INFO PF3 PF4 LIST PF5 SUBDIVS PF6 PFI

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PF8 DEFINE PF9 HELP PF10

3 subdivs

Pin has

PF7 PRINT

101 of 123

PF11 MAIN PF12 PREV

INQUIRY PRIMARY Entered: PIN = 004825640 CLRSA01 Land D. rict: 05 Cariboo District District Lot: 9347 Range : Township: Section : Meridian : Island E&N Rail: NO Block Parcel Name IR No Unsurv Desc (\_\_ Area (Ha) : 32.3750 Overlap Parcel: LTO PID: Tube Number : 7TR9 Assessment Area: 26 PRINCE GEORGE Land Title Off: 4 PRINCE GEORGE LTO Plan No : Regional Dist : 14 FRASER-FT GEORGE Municipality : 000 NONE School Dist : Jurisdiction: Roll No : Electoral Dist: 45 PRINCE GEORGE-MOUNT ROBSON Land Value: 0 Region : 7 OMINECA
ALR: NO IRC: NO Status Ind : 0 OLD PARCEL

NTS: 093J01C BCGS: R093J019 Kind of Parcel: Latitude: 054 07 04.0000 Prov Forest: Longitude: 122 19 04.0000 TSA:

Mines Agency

PF1 PF2 FILE-INFO PF3 PF4 LIST PF5 SUBDIVS PF6
PF7 PRINT PF8 DEFINE PF9 HELP PF10 PF11 MAIN PF12 PREV

Pin has 0 subdivs

210155 4.

PIN = 004995810 INQUIRY PRIMARY Entered: CLRSA01 Land District: 05 Cariboo District District Lot: 1935 Section : Range : Township: Meridian E&N Rail: NO Island Block : Parcel Name IR No Unsurv Desc 🌉 Area (Ha) : 258.9990 Overlap Parcel: LTO PID: Tube Number : 39TR3 Assessment Area: 26 PRINCE GEORGE Land Title Off: 4 PRINCE GEORGE Regional Dist: 14 FRASER-FT GEORGE LTO Plan No : School Dist : Jurisdiction : Municipality : 000 NONE Roll No : Electoral Dist: 45 PRINCE GEORGE-MOUNT ROBSON 7 OMINECA Land Value: 0 Region Region : Status Ind : ALR: NO IRC: NO : O OLD PARCEL NTS: 093G15A BCGS: R093G088 Kind of Parcel: Latitude : 053 50 39.0000 Prov Forest Longitude : 122 35 37.0000 TSA Mines Agency

PF4 LIST

PF10

PF5 SUBDIVS PF6

PF11 MAIN PF12 PREV

# 8 9 2 10

PF2 FILE-INFO PF3

PF8 DEFINE PF9 HELP

0 subdivs

PF1

PF7 PRINT

1096

PIN = 005537820 INQUIRY PRIMARY Entered: CTRSA01
Land District: 05 Cariboo District District Lott 2181
Section: Township: Range: Meridian:
Island: E&N Rail: NO Block:

IR No

Parcel Name : Unsurv Desc

Area (Ha) : 129.5000 Overlap Parcel : LTO PID:

Tube Number : 37TR3 Assessment Area: 26 PRINCE GEORGE
LTO Plan No : Land Title Off : 4 PRINCE GEORGE
School Dist : Regional Dist : 14 FRASER-FT GEORGE

Jurisdiction: Municipality: 000 NONE

Roll No : Electoral Dist : 45 PRINCE GEORGE-MOUNT ROBSON

Land Value: 0 Region : 7 OMINECA
ALR: NO IRC: NO Status Ind : 0 OLD PARCEL

NTS: 093G16E BCGS: R093G098 Kind of Parcel: Latitude: 053 58 57.0000 Prov Forest: Longitude: 122 28 22.0000 TSA:

Mines :
Agency :

PF1 PF2 FILE-INFO PF3 PF4 LIST PF5 SUBDIVS PF6

PF7 PRINT PF8 DEFINE PF9 HELP PF10 PF11 MAIN PF12 PREV

Pin has 3 subdivs

41.15

PIN = 005212000 INQUIRY PRIMARY Entered: CLRSA01 Land District: 05 Cariboo District District Lot: 8382 Section : Township: Range : Meridian : E&N Rail: NO Island Block Parcel Name IR No Unsurv Desc Area (Ha) : 251.3100 Overlap Parcel: LTO PID: Tube Number : Assessment Area: 26 PRINCE GEORGE 18TR5 LTO Plan No : Land Title Off: 4 PRINCE GEORGE Regional Dist : 14 FRASER-FT GEORGE

School Dist : Jurisdiction : Municipality : 000 NONE

Electoral Dist: 45 PRINCE GEORGE-MOUNT ROBSON Roll No :

Land Value:
ALR : NO IRC : NO Land Value: 0 Region :
ALR: NO IRC: NO Status Ind :
NTS: 999G15H BCGS: R093G098 Kind of Parcel: 0 Region 7 OMINECA O OLD PARCEL

Latitude : 053 57 49 0000 Prov Forest Longitude : 122 34 45.0000 TSA

Mines Agency

PF2 FILE-INFO PF3 PF1 PF4 LIST PF5 SUBDIVS PF6

PF7 PRINT PF8 DEFINE PF9 HELP PF10 PF11 MAIN PF12 PREV

Pin has 4 subdivs

PIN = 005002290 INQUIRY PRIMARY Entered: CLRSA01

Land District: 05 Cariboo District District Lot: 1995
Section: Township: Range: Meridian:

Section : Township: Range : Meridian : Island : E&N Rail: NO Block : Parcel Name : IR No :

Unsurv Desc 🊛

Area (Ha) : 258.9990 Overlap Parcel : LTO PID:

Tube Number : 21TR3 Assessment Area: 26 PRINCE GEORGE
LTO Plan No : Land Title Off : 4 PRINCE GEORGE
School Dist : Regional Dist : 14 FRASER-FT GEORGE

Jurisdiction: Municipality: 000 NONE

Roll No : Electoral Dist : 45 PRINCE GEORGE-MOUNT ROBSON

Land Value: 0 Region : 7 OMINECA
ALR: YES IRC: NO Status Ind : 0 OLD PARCEL

NTS: 093G10G BCGS: R093G077 Kind of Parcel: Latitude: 053 42 51.0000 Prov Forest: Longitude: 122 42 18.0000 TSA:

Mines : Agency :

PF1 PF2 FILE-INFO PF3 PF4 LIST PF5 SUBDIVS PF6

PF7 PRINT PF8 DEFINE PF9 HELP PF10 PF11 MAIN PF12 PREV

Pin has 2 subdivs

1096

INQUIRY PRIMARY Entered: PIN = 004997180CLRSA01 Land District: 05 Cariboo District District Lot: 1947

Range : Meridian : Section : Township: E&N Rail: NO Block Island Parcel Name IR No

Unsurv Desc (

259.4040 Overlap Parcel: LTO PID: Area (Ha) : Assessment Area: 26 PRINCE GEORGE Tube Number : 39TR3

LTO Plan No : Land Title Off: 4 PRINCE GEORGE Regional Dist : 14 FRASER-FT GEORGE Municipality : 000 NONE School Dist :

Jurisdiction :

Electoral Dist: 45 PRINCE GEORGE-MOUNT ROBSON Roll No :

O Region : 7 OMINECA Status Ind : O OLD PARCEL Land Value:

ALR: NO IRC: NO Status Ind: NTS: 093G15A BCGS: R093G088 Kind of Parcel: ALR: NO IRC: NO

Latitude : 053 48 56.0000 Prov Forest Longitude : 122 35 37.0000 TSA

Mines Agency

PF2 FILE-INFO PF3 PF5 SUBDIVS PF6 PF1 PF4 LIST

PF7 PRINT PF8 DEFINE PF9 HELP PF10 PF11 MAIN PF12 PREV

1096

5 subdivs Pin has

107 of 123

PIN = 005146630 INQUIRY PRIMARY Entered: CLRSA01

Land District: 05 Cariboo District District Lot: 2184
Section: Township: Range: Meridian:

Section : Township: Range : Meridian : Island : E&N Rail: NO Block : Parcel Name : IR No :

Unsurv Desc 🌑

Area (Ha) : 252.9290 Overlap Parcel : LTO PID: Tube Number : 37TR3 Assessment Area: 26 PRINCE GEORGE LTO Plan No : Land Title Off : 4 PRINCE GEORGE

School Dist : Regional Dist : 14 FRASER-FT GEORGE

Jurisdiction: Municipality: 000 NONE

Roll No : Electoral Dist : 45 PRINCE GEORGE-MOUNT ROBSON

Land Value: 0 Region : 7 OMINECA
ALR: NO IRC: NO Status Ind : 0 OLD PARCEL

NTS: 093G15H BCGS: R093G098 Kind of Parcel: Latitude: 053 56 15.0000 Prov Forest:

Longitude : 122 31 51.0000 TSA :

Mines :

PF1 PF2 FILE-INFO PF3 PF4 LIST PF5 SUBDIVS PF6

PF7 PRINT PF8 DEFINE PF9 HELP PF10 PF11 MAIN PF12 PREV

Pin has 8 subdivs

#/2

1096

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ROAD AND BRIDGE MAINTENANCE AND CONSTRUCTION MECHANICAL REPAIRS AND FLEET SERVICES

May 21, 1993

4050 - 18TH AVENUE (BAG 4050) PRINCE GEORGE, B.C. V2N 4X6 ROAD & BRIDGE ÖFFICE: 564-ROAD (604) 564-7623 1-800-667-ARGO (1-800-667-2746) MECHANICAL SHOP: (604) 561-9495 FAX (604) 562-2640 HEAD OFFICE FAX: (604) 562-3544

Ministry of Transportation and Highways 4055 Fifteenth Avenue Prince George, British Columbia V2N 1A5

ATTENTION: MR. TERRY BURGESS
AREA MANAGER, NORTH/SOUTH

Dear Mr. Burgess:

RE: WATER LICENSE

Further to your letter of May 12, 1993, we have marked all the locations for our water requirements on the attached maps.

. خ	Highway 16 West	Date of Use	Quantity
1	Telechick West End	June - August 1993	3,000 Gallons
2.	Pond on Norman Lake Road north of Berman Lake	June - August 1993	4,500 Gallons
3.	Bednesti Lake off Bednesti Lake Road, South Side	June - August 1993	5,000 Gallons
4.	Creek on Larson Road off Blackwater when water is available.	June - August 1993	1,000 Gallons
5.	Lower Mud River Road, Chilako River	June - August 1993	4,500 Gallons
6.	Water in ditch on East Beaverly Road	June - August 1993	2,000 Gallons

7001095

Ministry of Transportation and HIGHWAYS

MAY 2 5 1993

FORT GEORGE DISTRICT OFFICE

A.	Highway 16 East	Date of Use		<b>Quantity</b>
17	Pond on Groveburn Road	June - August 1993		4,000 Gallons
2: 3: 4: 5:	Pond on Shelly Road near near Fire Hall	June - August 1993	3,000	Gallons
3.	Six Mile Lake Road	June - August 1993	1,500	Gallons
4.	Bowron River & Highway 16 East	June - August 1993	4,500	Gallons
5],	East Perry Road, 1 kilometre from Bus Turn (approximate)	June - August 1993	1,500	Gallons
, , , , , , , , , , , , , , , , , , ,	Highway 97 South	Date of Use		Quantity
1.	Red Rock South	June - August 1993	3,500	Gallons
2.	Tabor Creek on Tabor Creek Road	June - August 1993	3,500	Gallons
2. 3. 4.	Tabor Creek Cummings Road/Bendixon Road	June - August 1993		3,500 Gallons
4.	Swede Creek off Pinko Road	June - August 1993	3,500	Gallons
	Highway 97 North	Date of Use		<u>Quantity</u>
1.	Salmon River, approximately .5 kilometre in on the Salmon Valley Road	June - August 1993	4,000	Gallons
2.	Ferguson Creek on Wright Creek Rd	June - August 1993		3,000 Gallons
3.	Wright Creek on Wright Creek Rd	June - August 1993	3,000	Gallons
4.	Ness Lake off Ness Lake Road North	June - August 1993		4,500 Gallons
5.	<del>Pond</del> on Reid Lake Road	June - August 1993		1,500 Gallons
6.	Ruby Creek on Chief Lake Road	June - August 1993	3,000	Gallons
7.	Mischinsinlika River at the Bridge on Highway 39, 12 km from Junction of Highway 39 and Highway 97 North.	June - August 1993	5,000	Gallons
8.	Gagnon Creek Bridge at the bridge on Highway 39, 27 km from Junction of Highway 39 and Highway 97 North.	June - August 1993	5,000	Gallons

PARSINP 1001134

## Honeymoon Creek Area

## Date of Use

**Quantity** 

1. Pack River

June - September 1993

3,500 Gallons

Terry, do you have a plan similar to this for the Aleza Lake Area?

Yours truly,

E. M. (Betty) Spalton

Vice-President

EMS:dg Att'd



ROAD AND BRIDGE MAINTENANCE AND CONSTRUCTION MECHANICAL REPAIRS AND FLEET SERVICES

Ministry of Transportation and HISHWAYS

1-800-667-ARGO (1-800-667-2746) MECHANICAL SHOP: (604) 561-9495 FAX (604) 562-2640 HEAD OFFICE FAX: (604) 562-3544

4050 - 18TH AVENUE (BAG 4050) PRINCE GEORGE, B.C. V2N 4X6 ROAD & BRIDGE OFFICE: 564-ROAD (604) 564-7623

July 09, 1993

FORT GEORGE STRUCT OFFICE

1.0.2 1.4.11

Ministry of Transportation and Highways 4055 Fifteenth Avenue Prince George, British Columbia V2N 1A5

370-01 1065:20/ARG

ATTENTION:

ADRIAN VANDER VELDEN

Dear Adrian:

Lave

RE: WATER LICENSES

<u>Aleza Lake Area</u>

Date of Use

<u>Quantity</u>

1. Hansard Bridge-Fraser
2. Eaglet Lake

June - August 1993 June - August 1993 15,000 Gal. 3,000 Gal.

Slim Creek Area

Date of Use

Quantity

1. Dome Creek

June - August 1993

5,000 Gal.

I trust this is what you require.

Yours truly,

E. M. (Betty) Spalton

Vice-President

EMS:dg

Julo 193



Province of British Columbia

## WATER LICENCE APPLICATION

PLEASE REFER TO GUIDE NOTES. TO BE ACCEPTED, THIS APPLICATION MUST BE

APPLICATION FEE. COMPLETED FULLY AND ACCOMPANIED BY A 001096 2107554 PLEASE PRINT FIRMLY 1. Name Mailing 055 Address Property Address If Different Business Tell (mann Home Tel: 2. Source 3. Purpose oad dusting in pore Quantity 4. Place of Legal description of property where water is to be used: Tenure to Registered Owner Lessee [ Land THE PROPOSED WORKS WILL CONSIST OF: 5. Works Maximum Area of Reservoir Quantity of Water Stored Other Works: Joint Works 🔲 Other users: 6. Point of Location: Diversion/ Storage Site 7. Lands The works will physically affect (by crossing or flooding) the following lands: Affected Legal Description of Land Affected Name of Owner (including Crown) D.C. ENVIRONMENT <del>- 10 1993</del> 8. Any Additional Relevant RECEIVED Information PRINCE GEORGE, B.C NOTE: A sketch must accompany your application. See guide notes, item 9, for sketch requirements. REDEIVED WATER CANAGEMENT BRANCH JAN-2-4-1294 Date Agent's Signature

FOR OFFICIAL USE ONLY:

相比的

