



1:20,000 RECONNAISSANCE FISH AND FISH HABITAT INVENTORY

in the Babine Watershed

(West Babine Planning Area)

480-430700 to 480-518400-57513-

FISHERIES : INTERPRETIVE/PROJECT MAP

PACIFIC INLAND RESOURCES LTD.

BULKLEY FOREST DISTRICT

2002

MAPSHEET# 093M.028 Map 4 of 7

Scale 1:20,000

Contour Interval (2m) Projection UTM

Date: 2002/3/07 (yyyy/mm/dd)

Company: SI of

TRITON

ENVIRONMENTAL CONSULTANTS LTD.

STREAM INFORMATION SUMMARY

Interim Locational Point (ILP)

123456789101112131415161718192021222324252627282930313233343536373839404142434445464748495051525354555657585960616263646566676869707172737475767778798081828384858687888990919293949596979899100

Waterbody Code

123456789101112131415161718192021222324252627282930313233343536373839404142434445464748495051525354555657585960616263646566676869707172737475767778798081828384858687888990919293949596979899100

Sample Site Summary Symbol

123456789101112131415161718192021222324252627282930313233343536373839404142434445464748495051525354555657585960616263646566676869707172737475767778798081828384858687888990919293949596979899100

Lake Summary Symbol

123456789101112131415161718192021222324252627282930313233343536373839404142434445464748495051525354555657585960616263646566676869707172737475767778798081828384858687888990919293949596979899100

Obstructions

Beaver Dam

Culvert

Falls

Provisional Dam

Dam

Enhancement / Management Activities

Fisheries Sensitive Zone

Hydroelectric station

Stream Classification

Fish Present (Confirmed)

Fish Not Present (Confirmed)

No Visible Channel

Fish Present (Inferred)

Fish Not Present (Inferred)

TRIM Base Map Anomalies

Base Map Discontinuity

Base Map Features

Core boundary

River / Stream

Lake

Lake - intermittent

Marsh

Swamp

Glacier

Icefield

Sand / Gravel Bar

Island

Index Contour

Index Contour - indefinite

Paved surface

Road - Loose surface

Road - Rough surface

Railway

Transmission Line

Project Boundary

NOTE: Gradients were calculated from TRIM maps during planning Phase 1.2.3 of this project.

FISH SPECIES

Source: ABIFP

Historical

CODE	DESCRIPTION	CODE	DESCRIPTION	CODE	DESCRIPTION	SYMBOL	DESCRIPTION
NFC	No Fish Caught	RB	Rainbow Trout	CT	Cutthroat Trout	Y	Fish Observation - Salmon
NS	Not Sampled	SA	Salmon (General)	DV	Dolly Varden	Y	Fish Observation - Sport
PC	Pink Salmon	WSH	White Sturgeon	LAC	Lake Chub	Y	Fish Obs. - Regionally Significant
CO	Coho Salmon	CH	Chinook Salmon	LSS	Longnose Sucker	Y	Fish Observation - Other
KO	Kokanee	HB	Hubbs	PSC	Pinkish Shiner	Y	Fish Presence - Salmon
ST	Steelhead	WSH	White Sturgeon	RSC	Roadside Shiner	Y	Fish Presence - Sport
MW	Mountain Whitefish	SK	Sockeye Salmon	CAS	Crackling Sculpin	Y	Fish Presence - Regionally Significant
L	Lampreys (General)	LW	Lake Whitefish	NBC	Northern Pike/Minnow	Y	Fish Presence - Other
BT	Bull Trout	LT	Lake Trout	CSH	Columbia River Shiner	Y	Suspected Fish Species Present
PW	Pigmy Whitefish	LNC	Longnose Dace	SH	Shad (General)	Y	Spawning Habitat

BASE MAP INFORMATION

Projection: UTM Datum: NAD83 UTM Zone: 18

INVENTORY SOURCE INFORMATION

BASE: TRIM STR SYM: INV

LOC: FDE LK SYM: N/A

HAB: INV FISH: INV

DATE INV: 2001/09/01 INV MGNT: OTH

FOREST PRACTICES CODE

RIPARIAN CLASSES

(STREAM CLASSIFICATION)

Stream Class	Average Channel Width (m)	Stream Zone Width (m)	Management Zone Width (m)	Total BMA (m)
1L - Large Stream	>100	0	100	100
2L - Large Stream	>20	0	20	20
3L - Large Stream	>5-20	0	20	20
4L - Large Stream	>1.5-5	0	20	20
5L - Large Stream	>1.5	0	20	20
6L - Large Stream	>1	0	20	20
7L - Large Stream	>0.5	0	20	20
8L - Large Stream	>0.2	0	20	20

INVENTORY SOURCE INFORMATION CODES

CODE	DESCRIPTION	CODE	DESCRIPTION	CODE	DESCRIPTION	CODE	DESCRIPTION
TRIM	TRIM Map	TRIM	TRIM Map	TRIM	TRIM Map	TRIM	TRIM Map
TRIM	TRIM Map	TRIM	TRIM Map	TRIM	TRIM Map	TRIM	TRIM Map
TRIM	TRIM Map	TRIM	TRIM Map	TRIM	TRIM Map	TRIM	TRIM Map
TRIM	TRIM Map	TRIM	TRIM Map	TRIM	TRIM Map	TRIM	TRIM Map
TRIM	TRIM Map	TRIM	TRIM Map	TRIM	TRIM Map	TRIM	TRIM Map
TRIM	TRIM Map	TRIM	TRIM Map	TRIM	TRIM Map	TRIM	TRIM Map
TRIM	TRIM Map	TRIM	TRIM Map	TRIM	TRIM Map	TRIM	TRIM Map
TRIM	TRIM Map	TRIM	TRIM Map	TRIM	TRIM Map	TRIM	TRIM Map
TRIM	TRIM Map	TRIM	TRIM Map	TRIM	TRIM Map	TRIM	TRIM Map

PROJECT STUDY AREA BOUNDARY

"This product has been accepted as being in accordance with approved standards within the limits of Ministry quality assurance procedures. Users are cautioned that interpreted information on this product developed for the purposes of the Forest Practices Code Act and Regulations, for example stream classifications, is subject to review by a statutory decision maker for the purposes of determining whether or not to approve an operational plan."