ECOCAT 53737-1 INTERP

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.037 Map 1 of 7

N W E S

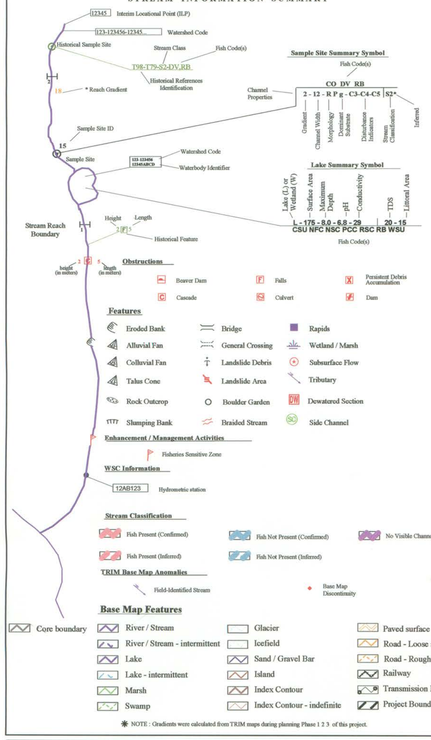
Scale 1:20,000
Contour Interval (20m) Projection UTM

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

Company: SI of

TRITON ENVIRONMENTAL CONSULTANTS LTD.

STREAM INFORMATION SUMMARY



* NOTE : Gradients were calculated from TRIM maps during planning Phase 1 2 3 of this project.

FISH SPECIES Source: MELP

CODE	DESCRIPTION
NFC	No Fish Caught
NS	Not Sampled
PK	Pink Salmon
CO	Coho Salmon
KO	Kokanee
ST	Steelhead
MW	Mountain Whitefish
L	Lampreys (General)
BT	Bull Trout
PW	Pygmy Whitefish

CODE	DESCRIPTION
RB	Rainbow Trout
SA	Salmon (General)
WSU	White Sucker
CH	Chinook Salmon
BB	Burbot
WSU	White Sucker
SK	Sockeye Salmon
LW	Lake Whitefish
LT	Lake Trout
LNC	Longnose Dace

CODE	DESCRIPTION
CT	Cutthroat Trout
DV	Dolly Varden
LKC	Lake Chub
LSU	Longnose Sucker
PCC	PeaMouth Chub
RSC*	Redside Shiner
CAS	Prickly Sculpin
NSC	Northern Pikeminnow
CSU	Largescale Sucker
SU	Suckers (General)

Historical

SYMBOL	DESCRIPTION
Y	Fish Observation - Salmon
Y	Fish Observation - Sport
Y	Fish Obs. - Regionally Significant
Y	Fish Observation - Other
(Y)	Fish Presence - Salmon
(Y)	Fish Presence - Sport
(Y)	Fish Presence - Regionally Significant
(Y)	Fish Presence - Other
( )	Suspected Fish Species Present
*	Spawning Habitat
	Historical Sample Site

BASE MAP INFORMATION

Projection: UTM Datum: NAD83 UTM Zone: 10

INVENTORY SOURCE INFORMATION

BASE:	TRIM	STR SYM:	INV
LOC:	FDE	LK SYM:	N/A
HAB:	INV	FISH:	INVD
DATE INV:	2001/09/01	INV MGNT:	OTH

HISTORICAL REFERENCE IDENTIFICATION

FISS - British Columbia Ministry of Environment, Lands and Parks, and Department of Fisheries and Oceans, 1995. Fisheries Information Summary System (FISS) Data Compilation and Mapping Procedures.

SKR90 - Operational Inventory Report for CP 576-1 and 576-2. Prepared for Pacific Inland Resources. Smithers, B.C.

TRIb - Triton Environmental Consultants Ltd. 1998. Reconnaissance Level Fish and Fish Habitat Inventory in the Bulkley T.S.A. - Working Unit #5 - Tsezakwa. Report prepared for Pacific Inland Resources, Smithers, BC. Volume #5, pp. 1-15, appendices 1 and 2, plus addenda.

ISI01 - Silvicon Services Inc. 2001. 1:5000 Operational Stream Inventory, West Babine Area. Report prepared for Pacific Inland Resources.

FOREST PRACTICES CODE RIPARIAN CLASSES (STREAM CLASSIFICATION)

Riparian Class	Average Channel Width (m)	Reserve Zone Width (m)	Management Zone Width (m)	Total RMA Width (m)
S1 Large Rivers	>20	0	100	100
S1 Small to Large Rivers	> 20	50	20	70
S2	> 5 <=20	30	20	50
S3	1.5 <=5	20	20	40
S4	< 1.5	0	30	30
S5	<=5	0	30	30
S6	<=5	0	20	20

INVENTORY SOURCE INFORMATION CODES

CODE	DESCRIPTION
BASE - Base Map	
TRIM	1:20,000 TRIM Maps
NTS	1:50,000 NTS Maps
OTH	Other Map Source
STR SYM - Stream Symbol	
INV	Field Inventory
SS	Summary
N/A	Not Applicable
OTH	Other

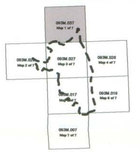
CODE	DESCRIPTION
LK SYM - Lake Symbol	
INV	Field Inventory
SS	Summary
N/A	Not Applicable
OTH	Other
LOC - Location Information	
FDE	Field Estimate
FDG	Field, GPS
APE	Airphoto, Estimate

CODE	DESCRIPTION
APP	Airphoto, Photometric
VEN	Video, Approximate
VPC	Video, Corrected
OTH	Other
HAB - Habitat Information	
INV	Field Inventory
SS	Summary
N/A	Not Applicable
OTH	Other

CODE	DESCRIPTION
AP	Aerial Photography
VID	Video
FISH - Fish Information	
INVD	Detailed Field Inventory
INVG	General Field Inventory
SS	Summary
N/A	Not Applicable
OTH	Other
DATES OF - Date of Inventory	

CODE	DESCRIPTION
INVMNT - Geographic area (reg) for conducting inventory	
MELP	Ministry of Environment, Lands & Parks
MOF	Ministry of Forests
GSC	Geological Survey of Canada
OTH	Other

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."

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