

093M048

Reconnaissance (1:20,000)
Fish and Fish Habitat Inventory at
Three Sub-basins in the
Morrison Creek Watershed.
Watershed Code 480-598800
Fisheries Project/Interpretive Map
5 of 6

Houston Forest Products Co.
Morice Forest District
Morrison Operating Area
2000

NAD 83 TRIM 1994

SCALE 1:20000

1 cm = 200 metres

Date Drawn: 2001/12/06 (yyyy/mm/dd)
Drawn By: Western Geographic Information Systems, Inc.

Stream Information Summary

Watershed code
Waterbody Identifier
Reach break
Sample site location
Stream anomaly
Fishbearing streams
Suspect fishbearing streams
Non-fishbearing streams
Suspect non-fishbearing streams
No defined channel

Physical Characteristics
persistent debris accumulation
dam
falls
alluvial fan
talus fan
slump
eroded bank
dewatering
marsh or swamp
groundwater flow direction
velocity barrier
culvert
beaver dam
cascades
colluvial fan
rock outcrop
landslide
slumping bank
canyon
spring
sub-surface flow

Enhancement/Management Activities
hatchery
fishway
incubation box
bridge
weir
counting fence
side channel
spawning channel
general crossing
fisheries sensitive zone

Feature Summary Symbol

Feature symbol
Height — as — Length
(Note: Not all features are associated with height and/or length measurements)

Reach Summary Symbol

S-PC-3-IR
Stream (S) or
Channel (C)
Gradient
Pattern

Stream Summary Symbol

Fish code(s)
CO DV RB
2-12-RP-C4C43
Site Gradient
Watershed
Morphology
Dominant
Disturbance

(Note: Historic sample sites do not have stream summary symbols. Contact MELP for the associated historic data.)

Lake Summary Symbol

Lake (L) or
Surface Area
Maximum Depth
pH
Conductivity
TDS
Littoral Area
L-175-12-6-8-29
20-15
CAS CO DV PCC RB SK TSB
Fish code(s)

Other Features

Lake
Wetland
Existing blocks
Proposed blocks
River or stream
Contour
Existing roads
Proposed roads

Historic Information Summary

FHSS Federal/Provincial Fish Habitat Inventory and Information Program. 1998. Fisheries Information Summary System Maps. Cited as FHSS
SKR Consultants Ltd. 1997. Aquatic Stream Inventory in the Morrison IRM unit: CP 527-1, CP 535-3, CP 540-1, CP 540-2, CP 541-3, CP 555-1, CP 555-2, CP 555-3. Unpublished report prepared for Houston Forest Products Co., Houston, B.C.

SKR Consultants Ltd. 1998a. Fish and fish habitat inventory for operational areas in the Morrison Landscape Unit: CP 529-1, 2, 3, & 4, 3000 Road extension and West Arm of 3000 Road. Unpublished report prepared for Houston Forest Products Co.
SKR Consultants Ltd. 1998b. Fish and fish habitat inventory for operational areas in the Morrison Landscape Unit: CP 577-1 and the CP 586 access road. Unpublished report prepared for Houston Forest Products Co.

SKR Consultants Ltd. 1998c. Fish and fish habitat inventory for operational areas in the Morrison Landscape Unit: CP 533-1, CP 537-1 to 10, CP 539-2 to 6, CP 539-8, CP 541-2. Unpublished report prepared for Houston Forest Products Co.
SKR Consultants Ltd. 1998d. Fish and fish habitat inventory for operational areas in the Morrison Landscape Unit: CP 555-1, 2 and 3. Unpublished report prepared for Houston Forest Products Co.

SKR Consultants Ltd. 1999a. Operational fish and fish habitat inventory of inlet streams to Bahine Lake: CP 527-3, CP 527-4, CP 528-3, CP 529-2, CP 541-1, CP 541-3. Unpublished report prepared for Houston Forest Products Co.

SKR Consultants Ltd. 1999b. Operational fish and fish habitat inventory of inlet streams to Bahine Lake: CP 505-1 and 546-1. Unpublished report prepared for Houston Forest Products Co.

Code	Common Name	Code	Common Name
CAS	Prickly Sculpin	NSC	Northern Squawfish
CBC	Chub	PMC	Peanmouth Chub
CH	Chinook Salmon	RB	Rainbow Trout
CO	Coho Salmon	RSC	Redside Shiner
CT	Cutthroat Trout	SK	Sockeye Salmon
DV	Dolly Varden	TR	Trout
LKC	Lake Chub	WSU	White Sucker
LNC	Longnose Dace	NPC	No fish captured
LSU	Longnose Sucker	NS	Not sampled
BASE:	TR	STR SYM:	INV
LOC:	INV	LK SYM:	FDE
HAB:	INV		
FISH:	INV		
DATE INV:	2000	INV MGMT:	SKR Consultants Ltd.

The Province has not accepted the contents of this product for the purposes of the Forest Practice Code, and reserves the right to dispute the validity of the information contained herein. The Province does not necessarily agree with the classification assigned to any individual stream reach, for use in logging plans, alluvial prescriptions or for any other application.