EGOCAT ID # 3215-2

MAPSHEET # 093M.041

PROJECT MAP 1 of 22

Reconnaissance (1:20,000) Fish and Fish Habitat Stream Inventory in the Kispiox Working Group

MOONLIT CREEK

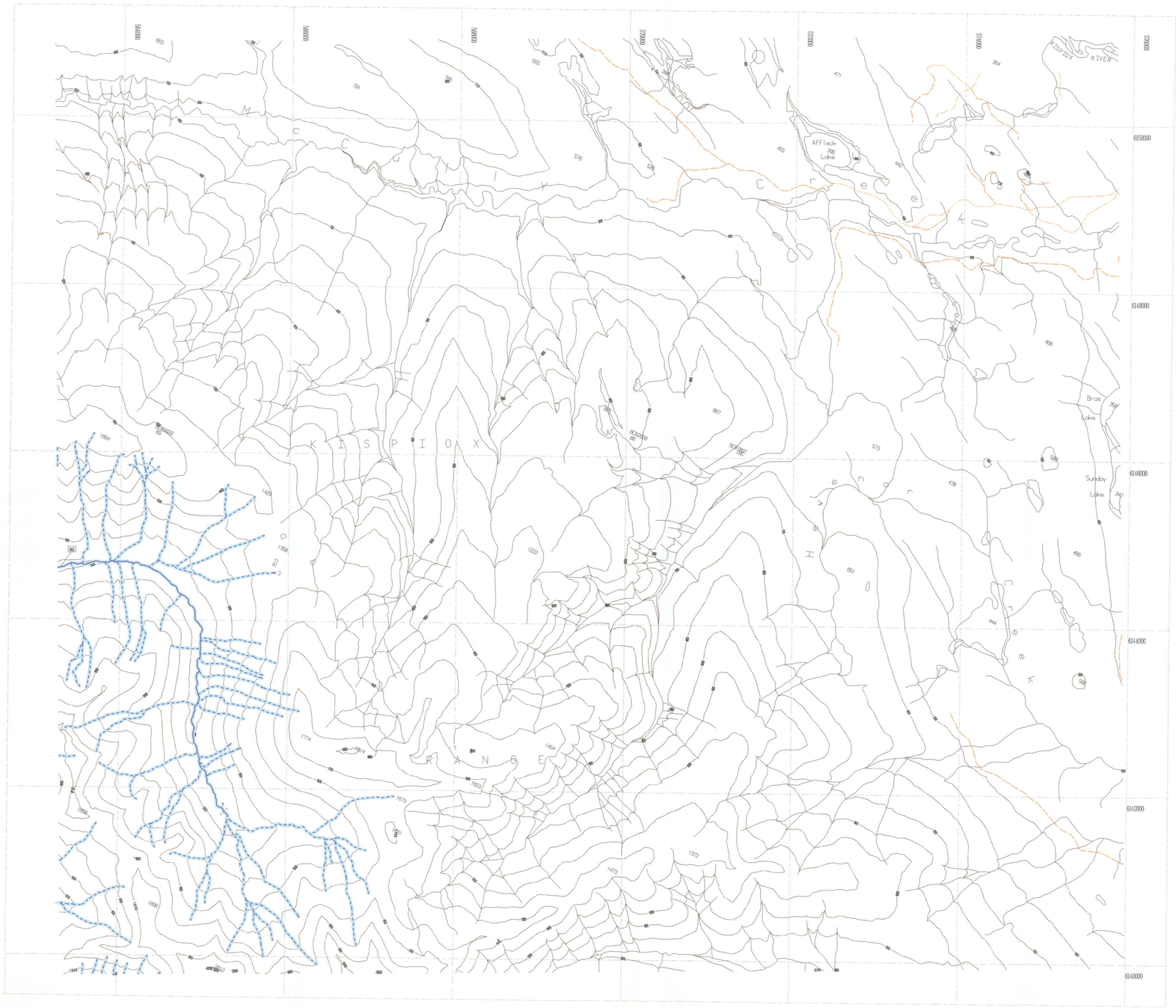
N

Scale 1:20,000

-200 0 200 400 600 800 1000 METRES

Date: 1998/06/11 (yyyy/mm/dd)

Company: SJS of TRITON Environmental Consultants Ltd.



Stream Information Summary

123-12345-1234... Watershed Code

Stream Summary Symbol

Sample Site ID 15 — Fish Code(s): CO DV RB — Stream Classification: S1

S-PC-3-IR | 2-12-RP-g-C3C4S3

Sample Site — Stream(S) or Wetland(W) — Confinement — Gradient Pattern — Site Gradient — Width — Morphology — Dominant Substrate — Disturbances

Forest Practices Code Riparian Classes (Stream Classification)

Riparian Class	Reserve Zone(m)	Mgnagement Zone(m)	Mgnagement Area(m)
S1	50	20	70
S2	30	20	50
S3	20	20	40
S4	0	30	30
S5	0	30	30
S6	0	20	20

Stream Reach Boundary

Obstructions

- Beaver Dam
- Cascade
- Dam
- Falls
- Culvert
- Persistent Debris Accumulation

height (in metres) — length (in metres)

Features

- Eroded Bank
- Alluvial Fan
- Colluvial Fan
- Talus Cone
- Rock Outcrop
- Slumping Bank
- Slump
- Bedrock-Confined
- Landslide Debris
- Landslide Area
- Dewatered Section
- Braided Stream
- Backwater
- Wetland/Marsh
- Spring
- Groundwater
- Tributary
- Side Channel

Base Map Anomalies

- Field-Identified Stream
- Base Map Discontinuity
- No Visible Channel

Enhancement/Management Activites

- Fish Hatchery
- Fishway
- Incubation Box
- Spawning Channel
- Weir
- Waste Regulated Site Aquaculture
- Waste Regulated Site Hatchery
- Counting Fence
- Fisheries Sensitive Zone

Hydrometric Stations

- Flow Active
- Flow Inactive
- Well
- Both Active
- Both Inactive
- Level Active
- Level Inactive

- Fish Presence – Sampled
- Fish Presence – Inferred
- No Fish Presence – Sampled
- No Fish Presence – Inferred

TRIM Features

- River/Stream
- River/Stream – intermittent
- Lake
- Lake – intermittent
- Lake – indefinite
- Swamp
- Marsh
- Island
- Sand/Gravel Bar
- Coastline
- Icefield
- Glacier
- Road – 1 lane, loose surface
- Road – rough surface
- Index Contour (100m interval)

* hydrological features outside the project study area appear as thin black lines

Fish Species

CODE	DESCRIPTION
BT	Bull Trout
CH	Chinook
CO	Coho
CT	Cutthroat Trout
DV	Dolly Varden
NFC	No Fish Caught

CODE	DESCRIPTION
NS	Not Sampled
RB	Rainbow Trout
SU	Suckers, General
TR	Trout, General
TSB	Threespine Stickleback

CODE	DESCRIPTION

SOURCE: MELP

Stream Summary Symbol Information

REACH CHARACTERISTICS	
CODE	DESCRIPTION
Alt Features/Characteristics	
NS	not specified
NVC	no visible channel
Confinement	
EN	entrenched
CO	confined
FC	frequently confined
OC	occasionally confined
UN	unconfined
NA	not applicable
Channel Pattern	
TM	tortuous meanders
IM	irregular meanders
ME	regular meanders
IR	irregular wandering
SI	sinuous
ST	straight

CHANNEL MORPHOLOGY	
CODE	DESCRIPTION
Dominant Substrate	
F	fines
G	gravel
C	cobble
B	boulder
R	bedrock, blocks, etc.
Morphology	
RP	riffle pool
CP	cascade pool
SP	step pool
DEBRIS/RESOURCES	
Organic	
OI	beaver dams
Banks	
BR	abandonned channels
BS	eroding banks
BS	ovulsions

DISTURBANCES	
CODE	DESCRIPTION
Morphology	
C1	extensive riffles or cascades
C2	minimal pool area
C3	elevated mid channel bar
C4	multiple channel or braid
C5	disturbed stone lines
Large Woody Debris	
D1	small woody debris
D2	large woody debris
D3	recently formed LWD jams
Sedimentation	
S1	homogenous bed texture
S2	sediment fingers
S3	sediment wedges
S4	extensive bars
S5	extensively scoured zones

Disclaimer

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

Inventory Source Information Codes

CODE	DESCRIPTION
MAP	Map Interpretation
TR	1:20,000 TRIM Maps
NTS	1:50,000 NTS Maps
OTH	Other Map Source
SUR	Survey Method
INV	Field Inventory
SS	Summary
N/A	Not Applicable
OTH	Other

CODE	DESCRIPTION
SUR	Survey Method
INV	Field Inventory
SS	Summary
N/A	Not Applicable
OTH	Other
FOR	Forestry Information
FIE	Field Estimate
FDG	Field, GPS
APE	Airphoto Estimate

CODE	DESCRIPTION
HAB	Aquatic Parameters
VDN	Video, approximate
VFC	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
FDG	Fish Information
MAD	Detailed Field Inventory
MAG	General Field Inventory
SS	Summary
N/A	Not Applicable
OTH	Other

CODE	DESCRIPTION
DATESRV	Date of Inventory Information
MNAGNT	Group or persons responsible for conducting inventory
MELP	Ministry of Environment, Land & Parks
MOF	Ministry of Forests
GSC	Geological Survey of Canada
OTH	Other

Inventory Source Information

BASE: TR STR SYM: INV

LOC: FDG LK SYM: N/A

HAB: INV

FISH: INVD

DATE INV: 1997/09/22 INV MGNT: MELP

Adjoining Sheet Index in the British Columbia Geographic System

103P.060	093M.051	093M.052
103P.050	093M.041	093M.042
103P.040	093M.031	093M.032

Base Map Information

Projection: Universe Transvers Mercator

Datum: North American Datum – NAD83

UTM Zone: 9