EOCAT ID #3213-4

MAPSHEET # 093L.091

PROJECT MAP 1 of 22

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

## KITSUNS CREEK

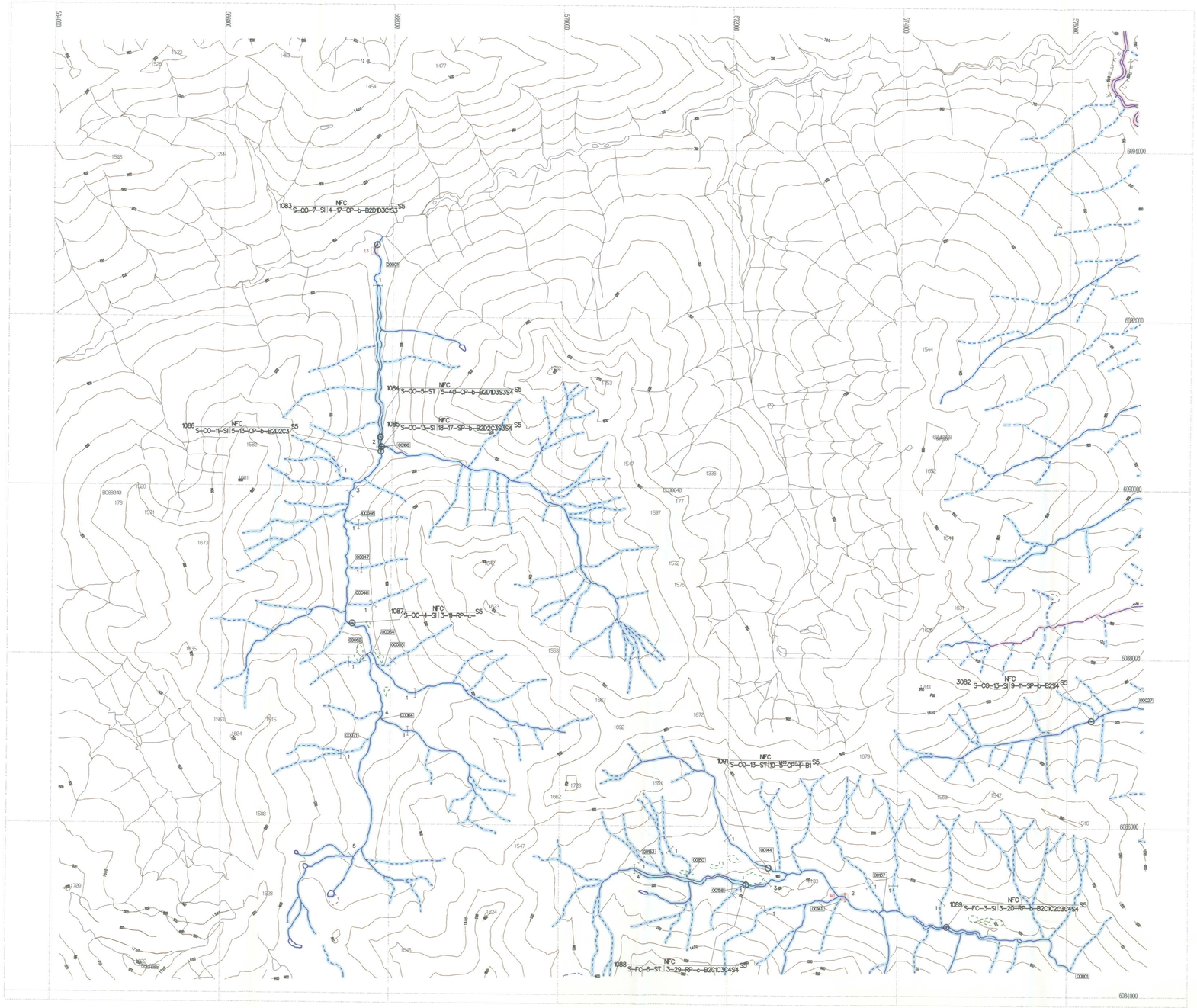
N

Scale 1:20,000

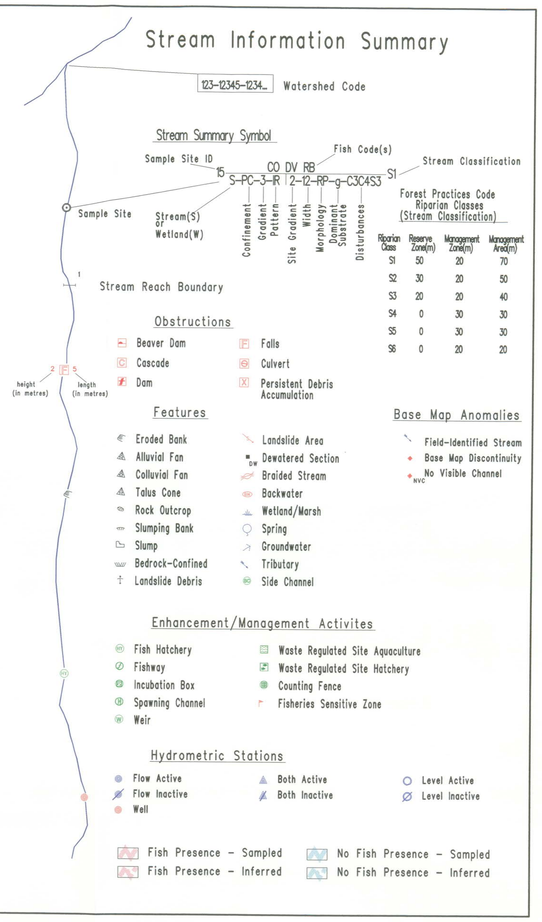
-200 0 200 400 600 800 1000 METRES

Date: 1998/06/15 (yyyy/mm/dd)

Company: SJS of TRITON Environmental Consultants Ltd.




## Stream Information Summary




## 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 |
| Air 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 | rifle pool |
| CP | cascade pool |
| SP | step pool |
| DISTURBANCES | |
| Organic | |
| OI | beaver dams |
| Bank | |
| B1 | abandonned channels |
| B2 | eroding banks |
| B3 | avulsions |

| DISTURBANCES | |
|---|---|
| CODE | DESCRIPTION |
| Landslides | |
| C1 | extensive rifles 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 |
|---|---|
| BASE | Base Map |
| TR | 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 |
| LOC | Location Information |
| FDE | Field Estimate |
| FDG | Field, GPS |
| APE | Airphoto Estimate |

| CODE | DESCRIPTION |
|---|---|
| INV STM | Lake Symbol |
| INV | Field Inventory |
| SS | Summary |
| N/A | Not Applicable |
| OTH | Other |
| HAB | Habitat Information |
| INV | Field Inventory |
| SS | Summary |
| N/A | Not Applicable |
| OTH | Other |

| CODE | DESCRIPTION |
|---|---|
| APP | Airphoto Photometric |
| VDN | Video, approximate |
| VPC | Video, corrected |
| OTH | Other |
| INVD | Detailed Field Inventory |
| INVG | General Field Inventory |
| SS | Summary |
| N/A | Not Applicable |
| OTH | Other |

| CODE | DESCRIPTION |
|---|---|
| AP | Aerial Photography |
| VID | Video |
| DATA | Data Information |
| DATENV | Date of inventory information |
| MNAGMT | 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 MGMT: MELP

## Adjoining Sheet Index in the British Columbia Geographic System

| | | |
|---|---|---|
| 103P.010 | 093M.001 | 093M.002 |
| 103I.100 | 093L.091 | 093L.092 |
| 103I.090 | 093L.081 | 093L.082 |

## Base Map Information

Projection: Universe Transvers Mercator

Datum: North American Datum – NAD83

UTM Zone: 9