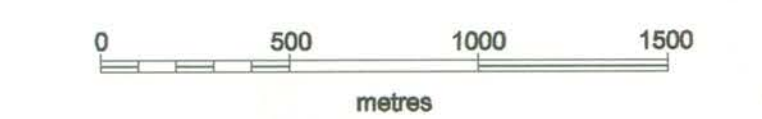


ELUCAT ID: 14185-45

# MESILINKA RIVER

## Fish Habitat and Stream Inventory

SCALE 1:20 000



### SYMBOL EXPLANATION

| T.R.I.M.<br>TOPOGRAPHY:          | STREAM<br>INVENTORY:         |
|----------------------------------|------------------------------|
| Loose Surface - All Weather Road | Back Channel                 |
| Loose Surface - Winter Road      | Crossing - Road or Culvert   |
| Buildings                        | Bank Failure                 |
| Slide Area                       | Barrier                      |
| Treed Swamp                      | Beaver Dam                   |
| Marsh                            | Slide Channel                |
| Wooded Area                      | Bedrock - Confined           |
| GLACIAL FEATURES:                | Island                       |
| Eliver                           | Bedrock - Outcrop            |
| Glacier                          | Wetlands                     |
| Contour, Index                   | Wetlands - Right Bank        |
| Contour, Intermediate            | Wetlands - Left Bank         |
| Contour, Intermediate            | Falls or Chutes (m)          |
| Moraine                          | Large Organic Debris Class 1 |
| ELEVATION:                       | Large Organic Debris Class 2 |
| Index Contour                    | Tributary - Right Bank       |
| Intermediate Contour             | Tributary - Left Bank        |
| Contour, Index                   | Crossing - Ford              |
| Depression                       | Crossing - Bridge            |
| Contour, Intermediate            | Logging - Upstream Extent    |
| HYDROGRAPHY:                     | Logging - Downstream Extent  |
| Water Level                      | Pool - Class 1               |
| Lake                             | Pool - Class 2               |
| Stream                           | Boulder Garden               |
| Intermittent Stream              | Grille                       |
| Intermittent Lake                | Graded Stream                |
| River                            | Reach Break                  |
| Island (to scale)                |                              |
| Sand or Gravel Bar               |                              |
| Flow Direction Arrow             |                              |

### WATERSHED IDENTIFIER:

230-6259-554-403

### VIDEO REFERENCE:

Date: 02/09/96  
Time of occurrence: 17:31  
Filename: 000000C-12  
Tape # 000000C-12

WETTED WIDTH (m):

WW2

STREAM DEPTH (m):

WD 1-2

SUBSTRATE:

SUB: cobble/gravel

GRADIENT - HIGH:

1 GRADE

- LOW:

1 GRADE

CONTOUR INTERVAL 20 METRES

Elevation in Metres above Mean Sea Level

### SOURCE:

|                      |                |
|----------------------|----------------|
| BASE: TR             | STR SYM: INV   |
| LOC: VDC             | LK SYM: N/A    |
| HAB: VID             |                |
| FISH: N/A            |                |
| DATE INV: 1996/09/08 | INV MGMT: MELP |

BASE MAP: 94C.043  
DATE: 03/31/98  
GEODETTIC  
DATUM: NAD 83  
COMPILATION: TGS  
SURVEYED BY:



Ministry of Environment, Lands and Parks

Survey information collected through aerial reconnaissance; locations established with GPS positioning. 3D Differential Correction GPS accuracies do not apply to unimproved features.

INDEX LOCATION UTM ZONE 10

C053

C042 94C.043 C044

C042