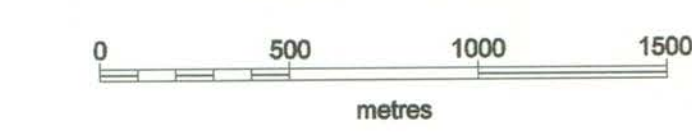


EGCAT ID: 14185-53

MESILINKA RIVER

Fish Habitat and Stream Inventory

SCALE 1:20 000



SYMBOL EXPLANATION

T. R. I. M. TOPOGRAPHY:		STREAM 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	
Esker		Bedrock - Outcrop	
Glacier		Wetlands	
Contour Index		Wetlands - Right Bank	
Contour, Intermediate		Wetlands - Left Bank	
Contour, Intermediate		Falls or Chutes (m)	
Monotone		Large Organic Debris Class 1	
ELEVATION:		Large Organic Debris Class 2	
Index Contour		Tributary - Right Bank	
Intermediate Contour		Tributary - Left Bank	
Contour, Index		Crossing	
Depression		Crossing - Ford	
Contour, Intermediate		Crossing - Bridge	
Depression		Logging - Upstream Extent	
HYDROGRAPHY:		Logging - Downstream Extent	
Water Level		Pool - Class 1	
Lake		Pool - Class 2	
Stream		Boulder Garden	
Intermittent Stream		Riffle	
Intermittent Lake		Braded Stream	
River		Reach Break	
Island (to scale)			
Sand or Gravel Bar			
Flow Direction Arrow			

WATERSHED IDENTIFIER:

VIDEO REFERENCE:

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: 1999/09/08 INV MGMT: MELP

BASE MAP: 94D.040

DATE: 03/31/98

GEODETTIC

DATUM: NAD 83

COMPILATION: TGS

SURVEYED BY:

Province of British Columbia

TERRA PRO GPS SURVEYS LTD

Ministry of Environment, Lands and Parks

Survey information collected through aerial reconnaissance; locations established with GPS positioning. GPS accuracies do not apply to unprocessed features.

INDEX LOCATION

UTM ZONE 9

D050

D030

94D.040

North Change 0.0° 0' 0"