

Management Areas

Riparian Stream Class-FISH:

(S1 /S4) Sampled

(S1 /S4) Gradient

Riparian Stream Class-NO FISH:

(S5 /S6) Sampled

(S5 /S6) Gradient

Non-classified Drainage

Stream Class. and Reach Break

Water Body ID #

Retention Patch (Engineered)

Retention Trees

Wildlife Tree Retention Area

Riparian Management Area

Safety Location:
Latitude: 49°25' 29"N
Longitude: 121°27' 36"W
American Creek
Flight Distance = 5.0 kms. N.W. of Hope

Date: December 12, 2014

BCTS
BC Timber Sales
Chinook

TSL : A83293

Scale: 1 : 5 000

Forest Region: South Coast

Forest District: Chilliwack

Forest Development Unit: Yale

Location: American Creek

Map #: 092H043

U.T.M.: 10

Declination: 17°36' East

Legend

Falling Boundary

Falling Corner

B.C.Hydro LTC L49277

Harvested Cutblock

Old Growth Mgmt. Area

Campbell Lake Trail

Existing Road

Existing Road (Reconstruction)

Machine Free Zone

Proposed Roads:

Haul Road

Haul Road - Full bench Construction

Designated Skid Trail

Machine Trail

Reference Point

Bridge

Culvert

Slide

Gully

Rock Outcrop

Rock / Brush

Index Contour and Label

Intermediate Contour

Contour Interval is 20 m

B.C. Timber Sales



Field Ribbing

Falling Boundary: Orange Printed

Riparian Reserve Zone: Orange Printed

Right of Way Boundary: Orange Printed

Riparian Mgmt. Zone: Orange Printed

Retention Patch: Orange / Black stripe

Wildlife Tree Retention Area: Orange Printed

Road Reconnaissance: Yellow

Road Centre Line: Pink

Landing Location: Pink "Landing" (hand written)

Skid / Bladed Trail Location: Pink Printed

Deflection Line / Base Line: Green / White Stripe

Fish Stream: Red / White Stripe

Non-Fish Stream: Blue / White Stripe

Machine Free Zone: Red Printed

Traverse Station Marks: White

Culturally Modified Tree: Yellow Printed

Cruise Strip Lines: Blue

Cruise Plot Centre: Blue and Orange

Treatment Area Boundary: Green Printed

Stream Summary				
Stream Reach #	Class	Reserve Zone Width (m)	Mgmt. Zone Width (m)	Machine Free Zone Both sides of stream (m)
A-1	S6	0	20	-
A-2(Gully)	S6	0	20	-
B-1	S6	0	20	5
B-2(Gully)	S6	0	20	5
C-1	S6	0	20	-
C-2(Gully)	S6	0	20	5
C-3	S6	0	20	-
D-1	S6	0	20	-
D-2(Gully)	S6	0	20	5
E(Gully)	S6	0	20	5
F	S6	0	20	-
U	NCD	-	-	5
V	S6	0	20	-
W	NCD	-	-	5
X(Gully)	S6	0	20	5
Y-1(Gully)	S6	0	20	5
Y-2	S6	0	20	10

Site Plan												
Block	Standard Unit	Eco Unit	BioGeo SubZone	Site Series	Silviculture System	Stock I.D.	Area Summary (ha)					
							Gross	Perm. Access	Rock / Brush	Swamp	Reserve / no modification	Retention
AM106	1	A	CWHds1	01_03_75	Retention	1009477	30.45	3.00				2.30
	1	B	CWHds1	03_01_75	Retention	1009480	3.18	0.42				1.01
	2	C	CWHds1	07_05_75	Retention	1009482	1.40					1.40
	3	D	CWHds1	07_05_75	Retention	1009482	1.40					1.40
WTRA							2.00				2.00	
Total							37.03	3.42			2.00	3.31

Stocking Standards									
PREF. (ACC.) SPP	TSS	MSS(p&a)	MSS(p)	RD	FG Assess.	Min. inter-tree dist.	Ht. rel. to comp.		
Fdc (Cw Hw Pw Bg Py)	900	500	400	3	20	2.0	150%		
Fdc (Cw PIPw Py)	800	400	400	3	20	1.5	150%		
Cw Fdc Bg (Hw)	900	500	400	3	20	1.5	150%		

