

Logging Area Summary (ha)						
Block	Gross	Retention	WTRA	Existing R/W	NP Nat.	Net Harvest
RU237	45.44	0.82	5.50	0.37	0.00	38.76
RU237 RP R/W						4.60
Harvest System Summary (ha)						
Block	Aerial	Cable	Ground	Ground (R/W)	Total	
RU237	0.00	0.00	38.76	4.60	43.36	

Temporary stream crossings at 1+888, 1+859, and 1+735 on RU1200 are planned for a Q10 rating. Works should be completed during the dry season. Installation of the culverts must occur during a period of low flow, and the culverts are to be removed before any period of high flow begins

Remove culvert at Stream J crossing and restore the natural stream channel

Redirect Stream O-1 across reconstruction road RU1220 into its natural channel

Install waterbar to direct Stream WW across the old road grade into Stream W

Install waterbar to direct Stream P across the old road grade

Armour Stream J channel along reconstruction road RU1200 during dry season; armour inlet and sump

Between FC 31 and RC 4:
Fall into lead on road RU1200.
Bridge over stream when possible.

Armour Stream G-1 side channel, direct all water across road into its main channel

NCD - 'UU' - Unconfined flow in organic channel inside harvest boundary, avoid running machines over area repeatedly

Worker Safety:
Unstable terrain near Block RU237 presents several hazards to worker safety. Landslides and stream erosion on the gully sideslope near FC12 has undercut trees and destabilized the slope. Heavy equipment working close to the edge could cause the ground to collapse into the gully. A machine free zone was flagged around the unstable terrain to protect worker safety.

Respect 5m. MFZ along boundary by FC12. Handfall undercut stems on eroded bank with caution.

Redirect Stream T across RU1131 reconstruction road into its natural channel

Avoid repeatedly skidding in 1/4 ha. wet, organic area between Stream S and FC5

FC24 TO FC25:
Fall into lead

FC6 TO FC7:
Fall into lead



BCTS
BC Timber Sales
Chinook

HARVEST PLAN MAP

Block: RU237

Forest Region: RSC
Forest District: DCK
Mapsheet: 092H032
Location: Mahood Creek
TSA: Fraser
FDU: East Harrison
BEC: CWHvm2

UTM Zone: 10
UTM Easting: 596,683
UTM Northing: 5,472,326
Latitude: 49°23'45"N
Longitude: 121°40'3"W
Author: ABear
Print Date: 2020-11-27

Map Legend

- Net Block Boundary

Gross Block Boundary

Falling Corner

Designated Crossing - Proposed

Culvert - Proposed

Ford

Landing - Perm

Geographic Centre

Bladed Trail

Designated Skid Trail

Existing Road

Prescribed Recon

Proposed Road

Unclassified Road

Yarding Direction - Ground

Gully

Index Contour
- Intermediate Contour

Existing Opening

WTRA

Retention Area

Ground Based Area >35% Slope

Ground-Based Yarding Area

Existing Road Right-of-Way

Machine Free Zone

Riparian Management Zone

Riparian Feature

NCD

S5S5

S6S6

Scale: 1:5,000
0 25 50 100 150 200 m
NAD 1983 UTM Zone 10N



Field Ribboning

Falling Boundary: Orange Printed
Riparian Reserve Zone: Orange Printed
Right of Way Boundary: Orange Printed
Retention Patch: Orange / Black Stripe
Road Reconnaissance: Yellow
Road Centre Line: Pink Printed
Landing Location: Pink "Landing"
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
Cruise Strip Lines: Blue
Cruise Plot Centre: Blue and Yellow
Treatment Area Boundary: Green Printed
Retention Tree: Three Orange Dots

- Boundary
- Riparian
- R/W
- Location
- Landing
- Trail
- MEZ
- Treatment

SAFETY COORDINATES

Lat/Long:
49°23'30.36"N / 121°40'11.259"W

Riparian Area Summary Table

Stream Reach ID	Stream Class	Reserve Zone Width (m)	Mgmt. Zone Width (m)	Machine Free Zone Width (m)
Mahood Creek (CCC), C-1, C-2, C-3, K	S5	0	30	-
BB-1	S5	0	30	5
O-2	S6	0	20	-
E-1, F, G-1, H-1, H-3, J, N, O-1, P-1, Q-1, S-1, T-1, W, AA, BB-2, CC-1, DD-1, EE-1, FF, GG-1, MM-1, SS-1, TT-1, YY.	S6	0	20	5
E-2, G-2, H-2, I, O-2, P-2, Q-2, S-2, T-2, U, V, CC-2, DD-2, EE-2, GG-2, HH, II, JJ, KK, LL, MM-2, NN, PP, QQ, RR, SS-2, TT-2, UU, VV, WW, XX, ZZ, AAA, ZZZ.	NCD	-	-	-

Magnetic Declination: 15° 49.74' East

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TSL TA0597 - RU237

Map 1 of 1