# Planting Map

BCTS
BC Timber Sales

| | |
|---|---|
| TSL<br>**A95130** | Block ID<br>3 |
| Business Area<br>Cariboo-Chilcotin | UBI<br>BL7QS |
| Operating Area<br>Cariboo | Management Unit<br>Williams Lake |
| Gross Block Area<br>37.65 | NAR<br>31.53 |
| Min. Elev. 960 / Max. Elev. 1040 | Geographic Center<br>**Latitude** 52 28 31 **Longitude** -121 02 08 |
| Location<br>Hen Ingram Lake | Opening<br>093A 045 129 |

**Planting Unit**
1
2

BCTS All Blocks
Block of Interest
Ecology Unit
Biogeoclimatic Zone

**BCTS GPS Stations**
GPS Station
Block Bdy Hub
Falling Corners
Reference Trees

**BCTS Layout Points**
Ecology Plot
Block Centre
Woody Debris
Landing Cable
Landing Ground
R/W Landing
Slump/Slide Area
Rock Outcrops
Cross Ditch
Arch Pipe
Arch Pipe, Proposed
Culvert
Culvert, Proposed
Bridge
Bridge, Proposed
Bridge, Condemned
Removed Structures
Gate
Road Barrier
Cattle Guard
Pipeline Crossing
Cave/ Den
Mineral Lick
Nest
Wildlife Tree
Wildlife Feature

**BCTS Line Features**
Fence Line
Other Trail
Pipe Line
Rec Trail
Seismic Line
Cliff
Draw
Embankment
Gully
Ridge
Slope Break
Cultural/Heritage Feature

**BCTS Streams Class**
Unknown
INT;NCD
S1;S2;S3;S4
S5;S6

**BCTS Roads - Road State**
Deactivated Road
Existing Road
Proposed Road
Unknown/NULL
Rehab Road

**TRIM Features**
River or Stream - Definite
River or Stream - Indefinite
Contour - Index
Contour - Intermediate
Road Permit
Forest Service Road
Highway/Main/Paved Road
Gravel/Resource Road
Trail
Snow Shed (Railway)
Tunnel
Bridge
Airstrip
Rail Line
Pipeline / Wellsite

CLA
WTP
WTRA
NP Permanent Access
Reserve
NP Immature
Area of Concern
Slope Area (>35%)
SAR Cliff
SAR Forested
SAR Rare Ecosystems
Special Mgmt Area
Tailing Pond
Lake/Watercourse
Marsh
Swamp
Private Land
Protected Areas/ Parks

**Riparian Features**
MFZ / MSZ
RMZ
RRZ

0 100 200 300 400 500 Meters
1:10,000

**Date** August 22, 2022 **User** MRHEES
**Template Name** BlockPlantingMap_NFiscal_11x17L_v3
**Coordinate System** NAD 1983 UTM Zone 10N

| Planting Unit | Area (ha) | Status | Density (/ha) | Spacing (m) Target | Min | Max | Trees / Unit | Species Composition Detail * |
|---|---|---|---|---|---|---|---|---|
| 1 | 29.71 | Planned | 1800 | 2.5 | 1.8 | | 1906 | Lw-5-0+0-none-none-none-95, Cw-10-0+0-none-none-none-191, Pli-20-0+0-none-none-none-382, Sx-25-0+0-none-none-none-476, Fdi-40-0+0-none-none-none-762 |
| 2 | 1.61 | Planned | 1600 | 2.7 | 1.8 | | 2572 | Cw-5-0+0-none-none-none-129, Pli-25-0+0-none-none-none-643, Sx-70-0+0-none-none-none-1800 |
| | | Planned | | | | | | |

*(Species - Species % - Stock Age - Stock Type - Request Key - Seedlot - # Trees/Species)

## Access Instructions

From Williams Lake travel south on Highway 97 14.2 km to the Horsefly Road. Turn Left onto the Horsefly Road and travel to Horsefly. At Clarke's General Store turn right onto the Horsefly Lake Road and cross Horsefly River. Travel 1.3 km and turn left onto the Z Road. Continue for 32.4 km on Z Road and turn right onto 8682.02 road. Continue for 4.52 km and turn left onto 8682.02-02. In 0.34 km stay right on 8682.02-02. The PoC of the proposed 8682.02-02-01 road is 0.29 km down this road on the left. On block roads have been rehabilitated with atv trail. June 2021 MS.

PU# 1:
Plant 40% Fdi PSB 412B 1+0, 20% Pine PSB 410 1+0, 25% Sx PSB 410 1+0, 10% Cw PSB 412A 1+0, 5% Lw PSI 410 1+0. Plant to a target density of 1800 stems/ha with target spacing of 2.5 m and minimum spacing of 1.8 m.
First priority: Plant on screefed areas and on mounds.
Second priority: Plant between screefs/mounds to meet target (within 10cm of stumps/ coarse woody debris-boot screef required 20cmx20cm. Use minimum spacing to ensure optimal microsites are utilized and to maintain target density.

Plant the rehabilitated road with pine only (Do NOT plant the ATV trail). Plant Fdi on sloped areas >10% and ridges. Plant pine, Sx and Cw on mounds and water receiving areas. Plant Lw thoughout the block. Plant 100 % pine within burnt piles. Ignore natural regeneration, if any.

PU# 2 & MFZ:
Plant 25% Pine PSB 410 1+0, 70% Sx PSB 410 1+0, 5% Cw PSB 412A 1+0. Pant to a target density of 1600 stems/ha with target spacing of 2.7 m and minimum spacing of 1.8 m.
First priority: Plant on mounds/screefs.
Second priority: Plant between screefs/mounds to meet target (within 10cm of stumps/ coarse woody debris-boot screef required 20cmx20cm. Use minimum spacing to ensure optimal microsites are utilized and to maintain target density. Plant within MFZs - not in stagnant water. Ignore natural regeneration (if any. MS