Planting Map

BCTS
BC Timber Sales

TSL **A95664**	Block ID 2
Business Area Cariboo-Chilcotin	UBI BL7XQ
Operating Area Cariboo	Management Unit Williams Lake
Gross Block Area 293.54	NAR 254.85
Min. Elev. 910 Max. Elev. 1005	Geographic Center Latitude 52 12 51 Longitude -122 13 16
Location Slater Mnt	Opening 93B029-199

Planting Unit

1 4
2
3

Fill Planting

Planting Unit	Area (ha)	Status	Density (/ha)	Spacing (m) Target	Min	Max	Trees / Unit	Species Composition Detail *
1	27.61	Planned	1137.1				31400	Pli-20-0+0-none-none-none-6280, Fdi-80-0+0-none-none-none-25120
2	114.71	Planned	1000				114710	Pli-10-0+0-none-none-none-11471, Sx-10-0+0-none-none-none-11471, Fdi-80-0+0-none-none-none-91768
3	107.17	Planned	1000				107168	Pli-20-0+0-none-none-none-21434, Fdi-80-0+0-none-none-none-85734
4	5.35	Planned	800				4282	Pli-20-0+0-none-none-none-856, Fdi-80-0+0-none-none-none-3426

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

Access Instructions

From the Highway 20 junction and MacKenzie in Williams Lake, travel approximately 3.0 km west along Mackenzie Ave North and turn left onto the Soda Creek Road(100 Road). Proceed to approximately 5.9 km and turn right on the 6 Mile FSR. Reset odometer. At 2,7 km stay left(on 6 Mile), at 3.7 km stay left, at 6.0 km you reach the SW corner boundary of A95664-2. updated by KS 2019

Space off conifers of good form and vigour for all planting Units. An 10cm x 10cm screef must be done if planting into grassy area.

PU#1(lease area) approx 1100 sph to be sown:
Plant 80% Fdi PSB 412B 1+0, 20% Pine PSB 412A 1+0, Plant to a target density of 2000 stems/ha with target spacing of 2.4 m and minimum spacing of 1.0 m for all conifers.

Priority 1. Objective is clumpy planting. Group plant 1-4 trees all within 10 cm of large stumps. DO NOT PLANT FIR TREES AWAY FROM STUMPS, PLANT PINE.

PU#2(non site prep outside of lease) approx 1000 sph sown:
Plant 80% Fdi PSB 412B 1+0, and 10% Pine PSB 412A 1+0 spring stock and 10% Sx PSB 410. Plant to a target density of 2000 stems/ha with target spacing of 2.4 m and minimum spacing of 1.0 m. Plant mixed bag of Fir, pine and spruce with more Fdi on the ridges, and sloped areas and spruce in the wetter areas. Do not plant fir in frost pockets (depressions). Plant pine and spruce in depressions-gully but do not plant in stagnant water.

Priority 1. Plant within 10cm of stumps (PLANT ONLY FIR AROUND STUMPS) and/or logs (Pine, Spruce) on the north side(shady side) if only planting 1 seedling if feasable) (moisture conservation, frost protection, organic soi,l and cattle protection).

PU#3:(Site Prep) approx 1000 sph sown
Plant 80% Fdi PSB 412A 1+0 spring stock and
20% Pli PSB 410 and Plant to a target density of 2000 stems/ha with target spacing of 2.4 m and minimum spacing of 1.0 m for all conifers . Plant on the trench bottom created by site preparation and and within 10cm of stumps(FIR ONLY).

PU#4(nonsite-prep with dead overstory) roughly 800 sph sown.
Plant 80% Fdi PSB 412A and 20% Pli PSB 412A 1+ 0 spring stock. Plant a mixed bag to a target density of 2000 stems/ha with target spacing of 2.4 m and minimum spacing of 1.0 m.
Priority 1. Plant within 10cm of standing trees or stumps and/or logs (plant on the North shady side). Plant on raised microsites in wet and moist areas. KS

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

0 200 400 600 800 1,000 Meters

1:20,000

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