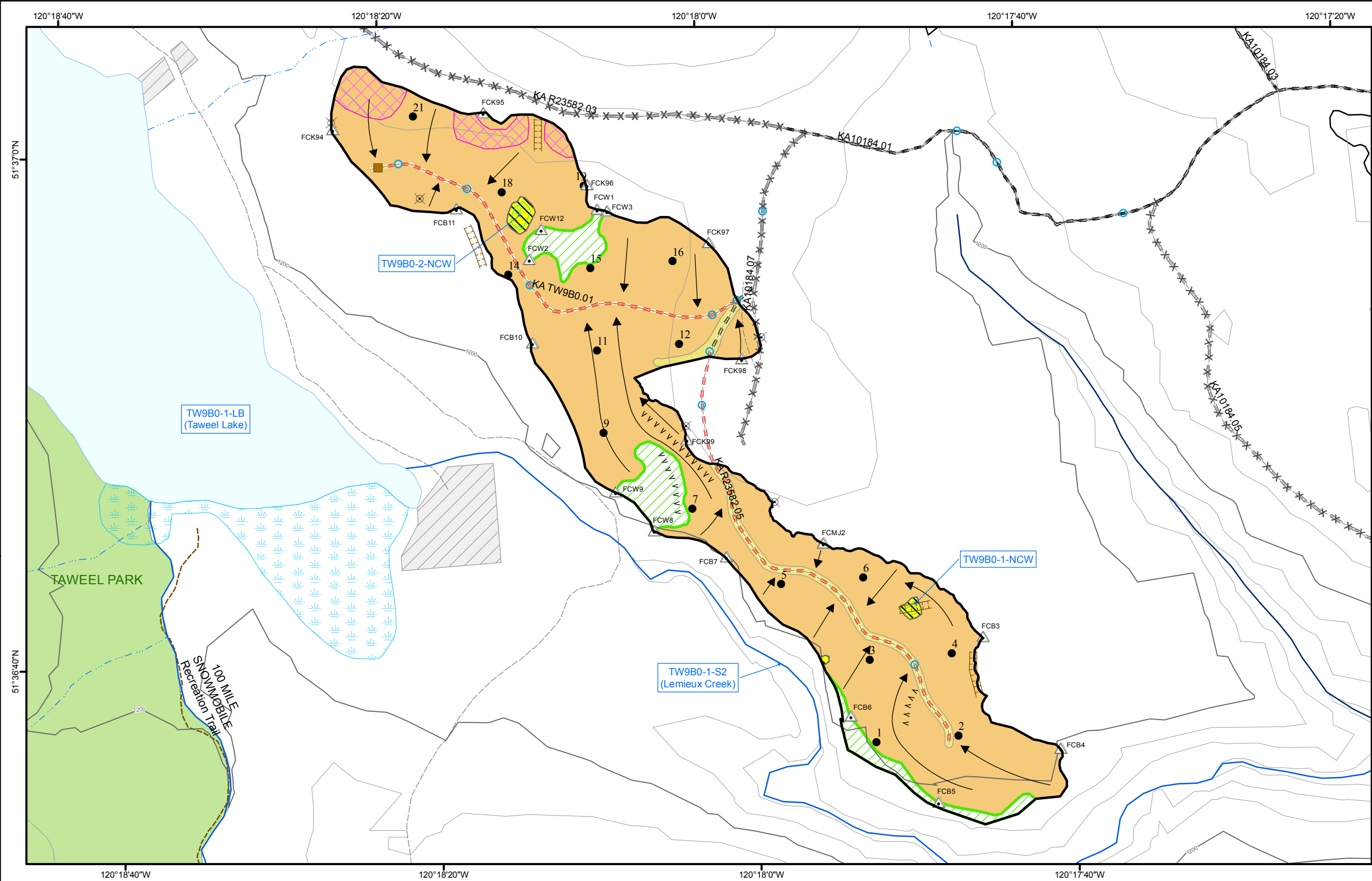






BCTS
BC Timber Sales

Harvest Plan Map

TSL A95205	Block ID TW9B0
Business Area Kamloops	UBI BE9B0
Operating Area Taweel (KA)	Location Taweel Lake
Management Unit Kamloops	FIZ G
Gross Block Area (ha) 18.15	Geographic Center Latitude Longitude 51 36 47 -120 18 02

Unit	Area	Season	Method	Strategy
1	16.49	Any Season	Ground	Standard Practice
MFZ	.16	Any Season	Ground	Machine Free Zone

Harvest Unit ID
All other values
1; A
Harvest Method
Ground

Non Productive SU
Non-Prod Permanent Access
WTRA

BCTS Cruise Features
Dropped Plot
Count Plot
Measure Plot
PoT / PoC
Photo Tie point
Strip Line

BCTS All Blocks
Block of Interest
BCTS RG Block
BCTS FG Block

BCTS Line Features
Cat Trail
Back Spar Trail
Bladed Skid Trail
Forwarding Trail
Deflection Line
PP Temp Skid Trail
Non-Bladed Skid Trail
Skid Trail
Other Trail
Pipe Line
Seismic Line
Cultural/Heritage
Rec Trail
Fence Line
Cliff
Draw
Embankment
Gully
Ridge
Seepage
Slope Break
Rest. Side Decking
Stubbed Boundary
Road Permit
Road
Skid/Yarding Direction
Wildlife Trail

BCTS GPS Stations
GPS Station
Block Bdy Hub
Falling Corners
Reference Trees
BCTS Layout Points
Woody Debris
Landing Cable
Landing Ground
R/W Landing
Slump/Slide Area
Stub Tree
Tower Settings
Fish Barrier
Reach Breaks
Road Barrier
Rock Outcrops
Gate
Cattle Guard
Pipeline Crossing
Prop Skid Bridge
Prop Skid Crossing
Major Culvert
Minor Culvert
Drain Culvert
Snow Fill
Bridge
Cave/ Den
Mineral Lick
Nest
Wildlife Tree
Wildlife Feature

BCTS Layout Polygons
Existing Permanent Landing
Existing Temporary Landing
Proposed Permanent Landing
Proposed Temporary Landing
TRIM Features
River/Stream-Def
River/Stream-Indef
Contour - Index
Contour - Intermediate
Forest Service Road
Highway/Main/Paved Road
Gravel/Resource Road
Trail
Snow Shed (Railway)
Bridge
Rail Line
Pipeline / Wellsite

BCTS Roads - Road State
Deactivated Road
Existing Road
Proposed Road
Unknown/NULL
Cross Ditch
Arch Pipe
Arch Pipe, Proposed
Culvert
Culvert, Proposed
Bridge, Proposed
Bridge, Condemned
Removed Structures

Riparian Features
MFZ / MSZ
RMZ
RRZ
BCTS Streams Class
Unknown
INT;NCD
S1;S2;S3;S4
S5;S6

WORKER ALERTS

Safety Concerns:
N/A

Leave Tree Specifications:
CCRES - Target Leave Trees: Retain 95% of Deciduous greater than 17.4 cm dbh. Although none were tallied in the cruise, leave these trees if operationally feasible where encountered. Retain 95% of live Douglas- fir greater than 62.4cm dbh. Fisher Habitat: The cruise comp indicates that there are 5x stems >39cm DBH. Retain a maximum of 13 5x stems with rust brooms. According to the cruise no AI or Act that meet the minimum diameter requirements for fisher denning or resting. All deciduous stems are to be retained regardless of DBH. The cruise indicates there are Fd stems > 67.4cm DBH that have been reserved for denning. Target leave trees might be unevenly distributed across the block. Exceptional circumstances: Target leave Trees can be felled when necessary for incidental falling, blowdown removal, or safety/operational reasons. Where operationally feasible, leave understorey trees (poles having >50% live crown, saplings, and regeneration). The preference is for understorey leave trees to be free from insects, disease and defects and be left in groups of 3 or more where possible.

Riparian Areas:
TW9B0-1-L1 - L1-B - The block boundary is not located within the 200 meter LMZ of Taweel Lake.
TW9B0-1-NCW - UC - The NCW has been managed with a 5-meter Machine-Free-Zone.
TW9B0-1-S2 - S2 - Block is not located in the RRZ of Lemieux Creek.
TW9B0-1-S2 - S2 - Portions of the block are within the RMZ of Lemieux Creek (~ min 40 meters) and will be managed as per SU1.
TW9B0-2-NCW - UC - The NCW has been managed with a 5-meter Machine-Free-Zone

Access Instructions
From Kamloops head North on Hwy 5N. 12 km north of Little Fort turn left onto Roundtop FSR (RR#26). Follow Roundtop for 8.9 km and turn right onto the 8000 FSR. Follow the 8000 FSR for an additional 6.7 km and turn left onto KA10184.01. Follow KA10184.01 for 5.1 km (Keeping left at 1.1 km and 4.4 km) and turn right onto KA10184.07. Follow for 225 m and the block will be located to the West.

Ribbon Standards:

Treatment/Use	Ribbon Description/Color
Cutblock Boundary (winter grade ribbon)	
NTU or No Harvest Areas	"NO HARVEST ZONE"
Riparian No Harvest Zone	"RIPARIAN RESERVE ZONE"
Riparian Management Zone	"RIPARIAN MGMT ZONE"
No Harvesting Equipment	"MACHINE FREE ZONE"
Different treatments within block	"TREATMENT UNIT Bdy"
Individual Wildlife Trees, WTPs, or wildlife stub trees	"WILDLIFE"
Deflection Lines	"C.M.T"
Culturally Modified Trees	"NCD"
Non Classified Drainages	"ROAD RIGHT OF WAY"
Road R/W	"FOREST SERVICE ROAD"
Road Centreline	"SKID TRAIL"
Bladed trails or skid roads	
Cruise Plots	
Cruise Lines	

050100150200250

Meters

1:5,000

Date2023-03-01

UserSMARKIN

Template NameHarvestPlanMap_11x17L

Coordinate SystemNAD 1983 BC Environment Albers