



Due Diligence

Alberni Valley Community Forest manages waste wood to allow public to have opportunity to cut firewood

Always wear proper personal protective equipment

Do not leave debris on road or in ditches

Do not block roads when cutting wood.

| Field Marking Standards: | |
|--------------------------|--------|
| Ribbon | Paint |
| G BOUNDARY | Orange |
| G BOUNDARY | Orange |
| G BOUNDARY | Orange |
| D LOCATION | Pink |
| CMT | Pink |
| G BOUNDARY | Orange |
| L | Blue |

Harvest Methods:

- Grapple
- Hoe Forward
- Hoechuck
- Helicopter
- Steep Hoechuck
- Right-of-Way
- Widening

Yarding Features:

- Backspar Tree
- Sensitive Soils
- Heli Drop Zone
- Steep Grade
- Yarding Direction
- Ridge/Yarding Break

ALBERNI VALLEY COMMUNITY FOREST

HARVEST PLAN MAP

Cutblock: F5

Forest Region: Coast
Forest District: South Island
Land District: Barclay
Cascades: West C
Tenure: K2D
Geographic Coordinates:
Lat: 49° 16' 54"
Long: 125° 03' 42"
Author: A. Furey
Print Date: 16-Jan-2019

Scale: 1:5,000

Datum: NAD83
Mapsheet: 92F.025
Map Revision:
Revised Date: dd-mmm-yyyy

Timbermarking requirements:

Emergency Information

Community Forest Office (250-731-7377)
Police & Ambulance 911
Fire Reporting by cell *5555 or 1-800-663-5555
Coastal Fire Centre 1-800-951-4200 (24hr)

| | | |
|----|----|---|
| S4 | 30 | 0 |
| S5 | 30 | 0 |
| S6 | 20 | 0 |

Restrictions

- No Cutting without Permit
- No Cutting In High and Extreme Fire Hazard
- No Dumping or Littering
- Cutting only in Identified Areas
- No Cutting Standing Trees
- No Damaging Regenerating Seedlings
- No Leaving Debris In Streams

ALERT:

Block was designed prior to 2018 winter storms. New hazards in the form of blowdown or hung-up timber may exist within or adjacent to the harvest area

NOTE:

Harvest area adjacent to Provincial Park.

- Marked boundary trees are not to be removed
- Danger trees within park boundary are to be left in place
- Do not use old grade beyond Stn. 0+152

MAP LEGEND

Boundary Features:

- Falling Boundary
- Heli Splitline
- Adjacent Block-Planned
- Harvested

Legal Boundary

Pruning

Feathering

Road Features:

- Built Road
- Deactivated Road
- Proposed Road
- Backspar Trail
- Recreation Trail
- Landing
- Road Station
- Existing Culvert
- New Culvert
- Culvert to be replaced

Natural Features:

- Windthrow
- Wet Area
- Swamp
- Slide
- Rock Bluff
- Karst Feature

Resource Features:

- Legal Pin
- Single Tree Retention
- Gate
- Archaeological Feature/CMT
- Quarry/Gravel Pit
- Bear Den/Bird Nest
- Helipad/Service Landing
- Contour(5m)
- Powerline

Riparian Features:

- Fish Streams (S1-S4)
- Non Fish streams (S5, S6)
- Unclassified Creek
- Non Classified Drainage
- Gully
- FSZ Stream
- Reach Break/Fish Barrier
- Stream ID
- Waterbody

Sensitive and Designated Areas:

- Wildlife Tree Retention Area
- Timber Leave Area
- Riparian Reserve
- Riparian Management Zone
- Dispersed Retention
- Non Productive Area
- Sproat Sub-basins
- Parks

| Falling Type | Ha | Volume | HARVEST METHODS | | VOLUME BY TIMBERMARK | | | | Species | | PROFESSIONAL SEAL AND SIGNATURE |
|--------------------------------------|---------|--------|-----------------|-----|----------------------|------------|-------|-----|---------|-------|---------------------------------|
| Handfalling | 0 | 0 | System | Ha | Volume | Timbermark | Type | Ha | Vol | % | |
| Mechanical | 5.5 | 3830 | R/W | 0.0 | 0 | K2D/013 | CROWN | 5.5 | 3830 | Fd | 98% |
| TOTAL | 5.5 | 3830 | Outside R/W | 0.0 | 0 | | | | | Mb | 2% |
| CRUISE VOL/HA (m3) | | 696 | Hoe Chuck | 5.5 | 3830 | | | | | Hm | 0% |
| ENG VOL/HA (m3) | | 650 | Grapple | 0.0 | 0 | | | | | Cw | 0% |
| HAUL DISTANCE | | | Helicopter | 0.0 | 0 | | | | | Yc | 0% |
| Distance to Post Office Port Alberni | 24.0 km | | Skidder | 0.0 | 0 | | | | | Pw | 0% |
| Travel Time from Port Alberni | 30 min | | Harvest Area | 5.5 | 3830 | | | | | Dr | 0% |
| Sproat Sort | 23.5 km | | R/W Removed | 0.4 | | | | | | Total | 100% |
| | | | Harvested Area | 0.3 | | | | | | OG | 0% |
| | | | WTRA | 1.2 | | | | | | SG | 100% |
| | | | Gross Area | 7.4 | | | | | | | |

Field Work: MFS

Checked By: AVCF

CONTRACTOR: _____ Date: _____

CONTRACT SUPERVISOR: _____ Date: _____

I certify that I have reviewed this document, and while I did not personally supervise the work described, I have determined that this work has been done to the standards expected of a member of the Association of British Columbia Forest Professionals.

NOTE:

Public access to Community Forest. Place active workplace signs at start of Friesen Main and at entrance of old grade by FC8.

Prepared By:

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F5

Road Permit: R18553

Cutting Permit: 013

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