

## CP 102 (Slewiskin)

### CP SUMMARY

**Location:** Slewiskin (MacDonald Creek)

**Cutting Permit status:** Harvesting was completed in June 2014; planted by June 2014

Block	Area	Harvest System	Status
1	35.0	30 ha. cable 5 ha. ground based	Harvest completed in 2012; planted June 2014
2	9.1	Cable (grapple)	Harvest completed in fall 2013; planted June 2014
3	8.0	Cable (grapple)	Harvest completed in fall 2013; planted June 2014
4	24.6	22.6 ha. cable (tower) 2 ha. ground based	Harvest completed in summer 2013; planted June 2014
5	13.6	ground based	Harvest complete in 2012; planted May 2013

### Cutting Specifications

The silviculture system for all blocks within this cutting permit is Clearcut with Reserves. Blocks 1, 4 and 5 feature some individual stem retention but most retention focused on patch reserves.

Fire is the natural disturbance agent in all of the proposed blocks. The ecosystem favours regeneration of pioneer species most likely to thrive if regenerated in larger openings. For this reason, a clearcut silviculture system was favoured to limit blowdown and the spread of Armillaria root rot.

### Silviculture

Cutblocks are planted in compliance with the stocking standards approved in NACFOR's Forest Stewardship Plan. Economic value, ecological suitability and forest health factors are considered in stocking standard development. CP 102 was planted in Spring 2014 with a mixed species plantation of Western larch (30%), Douglas-fir (25%), Western White pine (15%), and Spruce (13%) Western red cedar (10%) and Lodgepole pine (7%).