Spruce Bark Beetle Report 2015 Fall

2015-PAR-018

ADMINISTRATION

Polygon: PAR018 **Hectares**: 6.14 **Exact Location**: approx.. 57km on the Parsnip West FSR

Walkthrough: 310 **Number of Probe Pixels**: 1 **Date**: 2015.10.10 **Crew**: P. Milanovich

STAND INFORMATION

Site Description: (topography, terrain, timber types, stand age, influences)

The site is dominated by decadent mature spruce with minor components of cottonwood and the odd balsam fir. The ground is flat and blowdown is low to moderate and mostly old. Root disease is also present in this stand. The site is bounded on the SW by a swamp creek complex and mature timber on all other sides.

Stand Susceptibility: Low **Access**: 4WD

Other Considerations or Limiting Factors: swamp in the SW

SUMMARY OF CURRENT INFESTATION:

No current attack was noted during survey. Likelihood of spread is low due to the small diameter and low percentage spruce composition.

Volume Healthy	***Volume Year One Attack***	***Volume Year Two Attack***		***Volume Old Attack***	
76.2	0	0		0	
Bark Sample Data	***Entrance Holes***	***Adults***	***Larvae***	***Pupae***	***Young Adults***
(combined)	N/A	N/A	N/A	N/A	N/A

MANAGEMENT: (in decreasing preference)

Option #1:

No Action

Option #2:

Monitor.