

Spruce Bark Beetle Report 2015 Fall

2015-PAR-010

ADMINISTRATION

Polygon: PAR010
West FSR

Hectares: 11.56

Exact Location: 35km on the Parsnip

Walkthrough: 580m

Number of Probe Pixels: 1

Date: 2015.10.10

Crew: M. Vanderstap

STAND INFORMATION

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

This site is situated adjacent to the forestry access road at 35km on the Parsnip West FSR and this road is the boundary for the polygon on the north side. A swamp and creek complex bounds the stand to the Se and mature and immature timber on all other sides. The site is located down a steep bank from the access road but levels out quickly at the bottom. It is composed of mainly spruce and aspen with some living and dead pine. The majority of the timber on this site is under 35cm dbh.

Stand Susceptibility: Low

Access: 2WD

Other Considerations or Limiting Factors:

Adjacent to stream complex

SUMMARY OF CURRENT INFESTATION:

Very limited attack with limited potential for spread

<i>Volume Healthy</i>	<i>Volume Year One Attack</i>	<i>Volume Year Two Attack</i>		<i>Volume Old Attack</i>	
122.8	7.1	0		14.7	
<i>Bark Sample Data</i>	<i>Entrance Holes</i>	<i>Adults</i>	<i>Larvae</i>	<i>Pupae</i>	<i>Young Adults</i>
<i>(combined)</i>	8	0	4	0	0

MANAGEMENT: (in decreasing preference)

Option #1:

Monitor.

Option #2:

No Action.