

Spruce Bark Beetle Report 2015 Fall

2015-BLA-068

ADMINISTRATION

Polygon: BLA068 **Hectares:** 29.82 **Exact Location:** approx. 7km on the Tsedeka FSR
Walkthrough: 1490m **Number of Probe Pixels:** 1 **Date:** 2015.11.07 **Crew:** S. Turcotte

STAND INFORMATION

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

This polygon straddles Tsedeka Creek at about 7km on the Tsedeka FSR. It is bounded on the east by a new cutblock, on the west by older cutblocks and immature timber on all other boundaries. Blowdown is common in the polygon especially on boundaries shared with cutblocks. The terrain slopes in varied aspects due to the high number of creeks in the area. The species composition is generally high with spruce and mixed with aspen, or balsam fir depending on your location within the unit.

Stand Susceptibility: Very High

Access: 2WD

Other Considerations or Limiting Factors: major riparian habitat, numerous creeks.

SUMMARY OF CURRENT INFESTATION:

Currently the level of attack is low in the area, but potential for spread is excellent.

<i>Volume Healthy</i>	<i>Volume Year One Attack</i>	<i>Volume Year Two Attack</i>		<i>Volume Old Attack</i>	
<i>Bark Sample Data (combined)</i>	<i>Entrance Holes</i>	<i>Adults</i>	<i>Larvae</i>	<i>Pupae</i>	<i>Young Adults</i>

MANAGEMENT: (in decreasing preference)

Option #1:

Monitor

Option #2:

No Action