

Access: 1 km walk from the South Puggins road to the POC. Potential seismic line that may be used as a snowmobile trail could access the northern finger of the polygon.



Dawson Creek
Sx Beetle Probe
Block 62493
Final Map

Legend

- Block of Interest
- Dead Attack
- Live Attack
- No Attack
- Surrounding Blocks
- Pixels
- Tracks
- Roads
- Roads - Condition Unknown
- Contours_50k
- Lakes/Rivers
- Streams

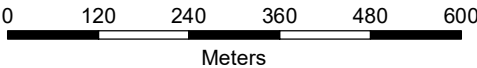
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Date Surveyed: January 20, 21, 2019
Surveyors: Connor Toop
Area Surveyed: 37.9 Ha
Total Walkthrough Distance: 3.85 km
Percent of Walk Line Distance [100m segments] with Live Beetles: 3 %
Number Pixels Surveyed: 1
Pixel Data - Attack Percentages by Yr. of Attack:
• (2018) 0.00 %
• (2017) 0.00 %
• (2016) 0.00 %
Pixel Data - Percent Spruce: 91.35 %
Sanitation and Salvage Harvest Rate: 0.00
Monitor – Aerial – this stand has some potential for future attack due to the size of the spruce trees.

Mapping Date: 1/31/2019
Mapper: Niki Rosenthal
Data Source: BCGW



Scale: 1:10,000



This map is georeferenced
Coordinate System: NAD 1983 BC Environment Albers

Operability – Overall flat terrain with, multiple depressions that are likely steams. Multiple alder swails that are likely wet as well

Resource Management Concerns – Moderate blowdown noted. Stream classification could not be completed at the time of assessment due to snow levels.

Vigour of Beetle population – multiple dead trees throughout the stand. Only 1 current attack with a 1 year life cycle noted. Spruce that are present are larger and older and would represent slightly more ideal attack trees.

Other Factors – Trembling aspen and cottonwood throughout the entire stand ranging from 10% up to 50 %.