

Access: Very Back of the Moberly FSR. Main-line has been deactivated and washed out. Sled to the edge of the polygon.



**Dawson Creek
Sx Beetle Probe**
*Block 49812
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

FH198240003

Date Surveyed: February 5th and 7th, 2019
Surveyors: Mariska Van Der Stap, Simon Turcotte
Area Surveyed: 18.5 Ha
Total Walkthrough Distance: 1.8 km
Percent of Walk Line Distance [100m segments] with Live Beetles: 27.0%
Number Pixels Surveyed: 1
Pixel Data - Attack Percentages by Yr. of Attack:

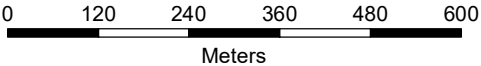
- (2018) 0.00 %
- (2017) 0.00 %
- (2016) 0.00 %

Pixel Data - Percent Spruce: 17.79 %
Sanitation and Salvage Harvest Rate: 0.00
Trap tree winter of 2018/2019
Removal of trap trees winter of 2019/2020. Potential risk due to some of the larger trees present and the occurrence in the area. Access makes this a more ideal stand for this treatment.

Mapping Date: 2/15/2019
Mapper: Niki Rosenthal
Data Source: BCGW



Scale: 1:10,000



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

Operability – operable terrain

Resource Management Concerns – Near or associated with Creeks and streams. None were classified, but the potential for Riparian Management areas.

Vigour of Beetle population – Scattered dead trees noted along with 5 live trees containing beetle.

Other Factors – smaller sub-alpine fir present and larger mature spruce present. Stand at a greater risk or attack due to size of trees.