

**SENECA ENTERPRISES LTD.**

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**SPRUCE BARK BEETLE REPORT
FH17DPG218**STAR PROBE# **2016-PHI-0149****255**

NUMBER OF CODE 1-4 ATTACK

0PROBE LINE **NO****SUMMARY OF CURRENT INFESTATION****NO CURRENT ATTACK**

Grouping of sites PHI-0147, 0148, 0149, and 0150. All sites south of road 500-800m and have minimal attack. Sites 0148 and 0150 have light attack, site 0147 has old attack and 0149 had no signs of attack. Is some fresh logging in area and sites are in areas of heavy blowdown from dead pine.

ACCESS

From truck, walk 500-800 m to sites

SITE FEATURES

(Topography, Terrain, Timber Types, Age)

PHI0150 on edge of cutblock, sites 0147, 0148 and 0149 very wet with many little creeks running through them. Lots of dead pine with minimal spruce in sites.

SIZE, BOUNDARY and PATTERN OF INFESTATION

Light priority rating in Site 0150 (edge of cutblock) and 0148, both with light attack. Some older attack in wet draw 0147, no current attack.

INCIDENCE AND SEVERITY OF ATTACK

Light severity and isolated attack around cutblock. Sites 0148 and 0150 low priority rating and light attack densities.

RISK OF BEETLE SPREAD and SURROUNDING SITES

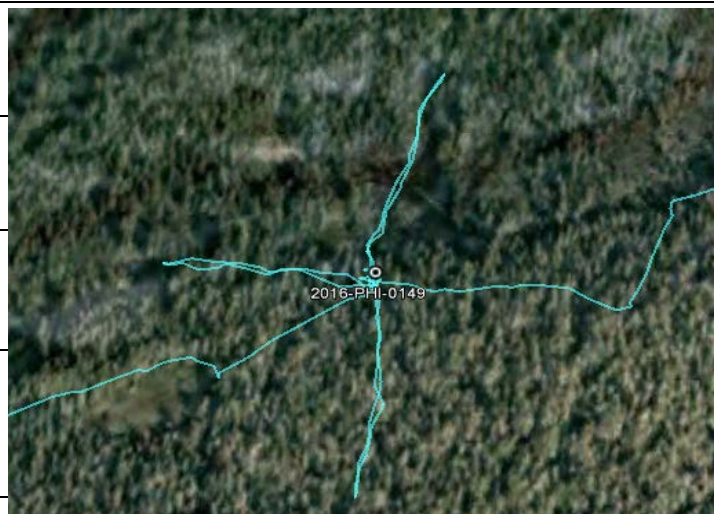
Minimal, there are cutblocks surrounding. All sites wet, with minimal spruce component mixed with dead pine. No real attack in area.

ACCESS, OPERABILITY and INTEGRATED RESOURCE MGMT ISSUES

All accessed south of mainline 600-800m with very wet sites. Site 0150 edge of cutblock.

RECOMMENDATIONS**OPTION 1****NO ACTION**

Sites 0148 and 0150 light attack, minimal risk of spread. All other sites no action required as well, no current attack found.



Nov 1st

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BB

Attack - no signs

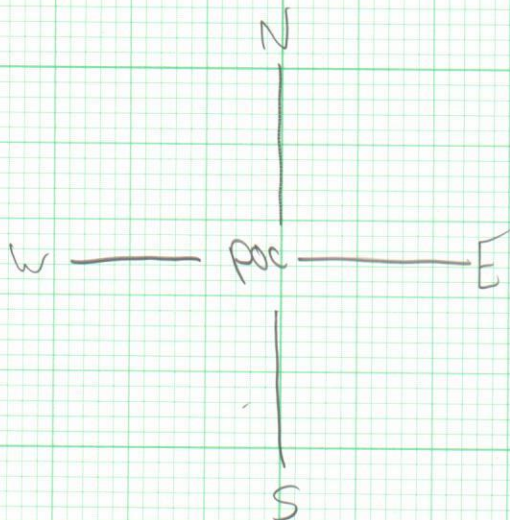
Features - large areas
of pli - dead
lots of
creeks



55 13 169

123 19 758

255



50% pine
25% spruce
25% balsam

many creeks
no sign of attack

Blake B
Nov 1/16

METRIC FIELD