

**SENECA ENTERPRISES LTD.**

PO BOX 1902, PRINCE GEORGE, BC, V2L 5E3

Phone: (250) 561-0890, Fax: (250) 564-3275

**SPRUCE BARK BEETLE REPORT
FH17DPG218**STAR PROBE# **2016-PHI-0044****87**

NUMBER OF CODE 1-4 ATTACK

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

Very steeply sloped site with lots of blowdown down to water. Site had three older Code 5 attacked trees, no current attack found/

ACCESS

Lots of Blowdown, site alongside lake. From truck walk 325m @ 60 degrees

SITE FEATURES

(Topography, Terrain, Timber Types, Age)

Site alongside river. Large DBH trees. Sparse stand. Heavy blowdown, alder to the north.

SIZE, BOUNDARY and PATTERN OF INFESTATION

Three C5 older attacked tree found in site, no current attack

INCIDENCE AND SEVERITY OF ATTACK

No current Attack

RISK OF BEETLE SPREAD and SURROUNDING SITES

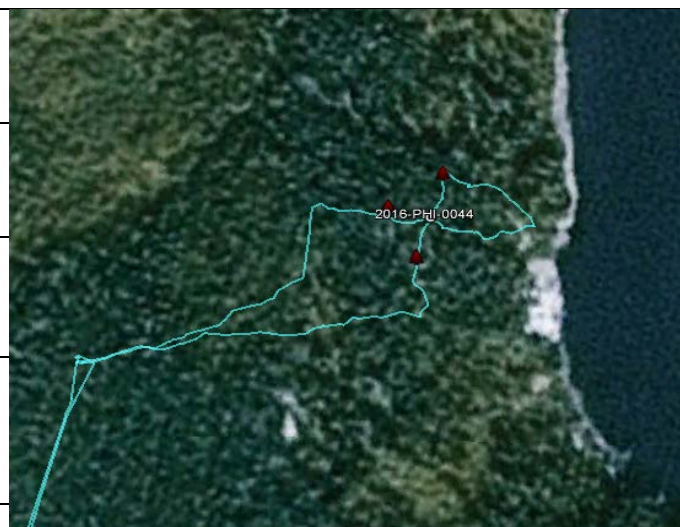
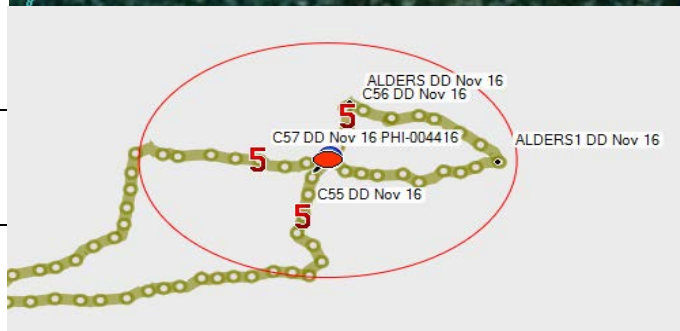
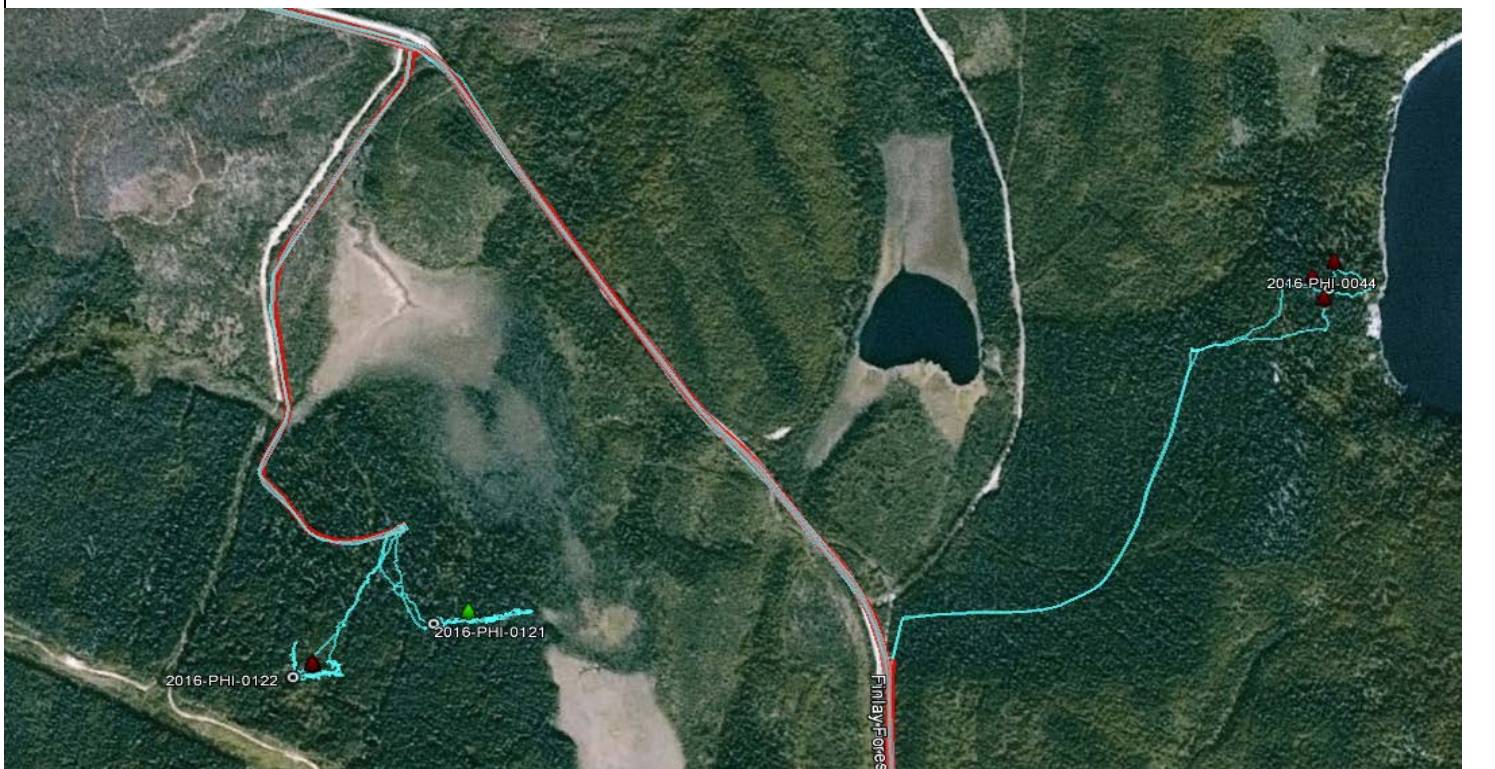
No current Attack, surrounded for the most part by old cutblocks, no other sites in the immediate area, to the west Site PHI-0121 had a single recently attacked tree. Minimal risk of spread.

ACCESS, OPERABILITY and INTEGRATED RESOURCE MGMT ISSUES

From truck, short distance to site, adjacent to cutblock and river, could not cross water, steep slopes with heavy blowdown.

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

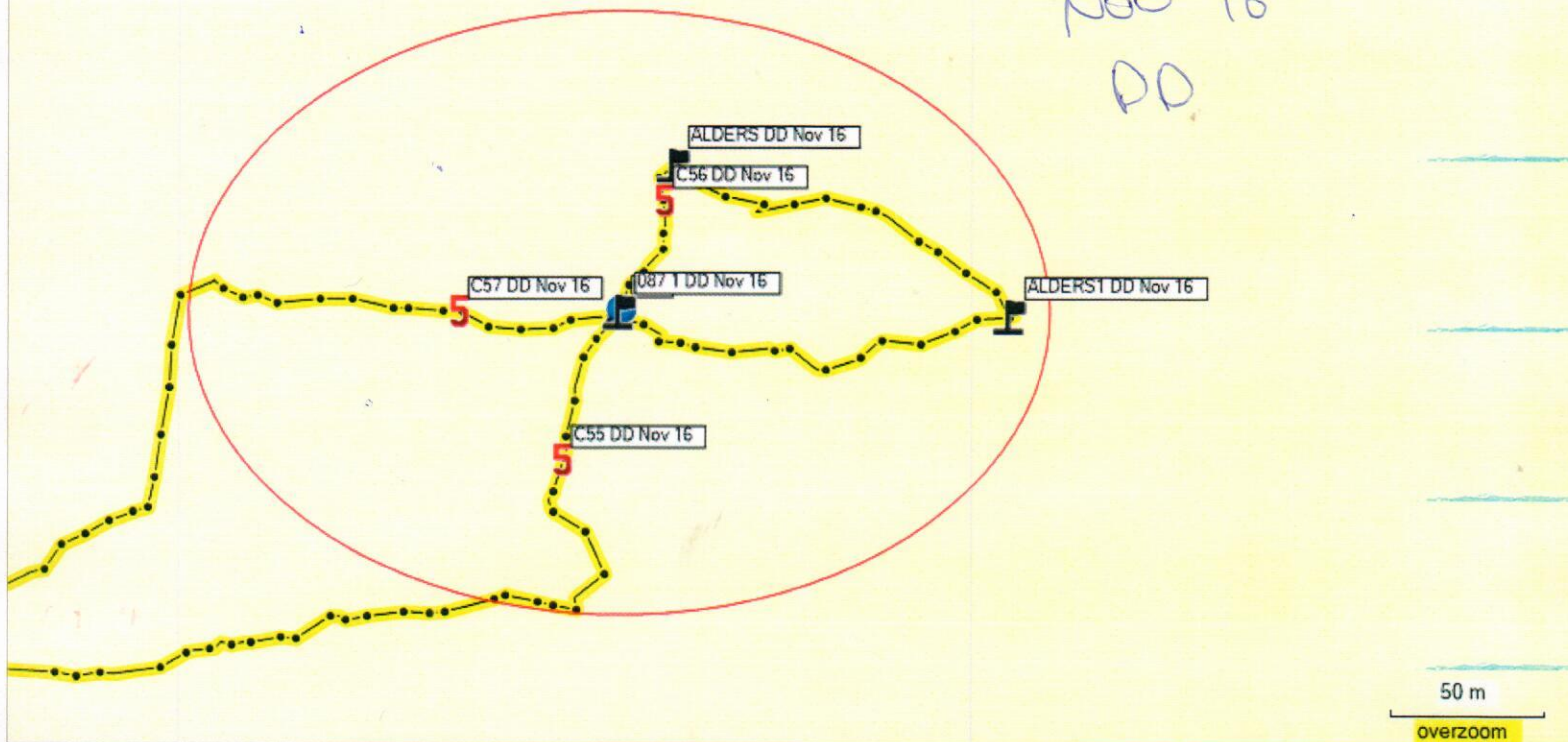
No current attack



087

Nov 16

DD



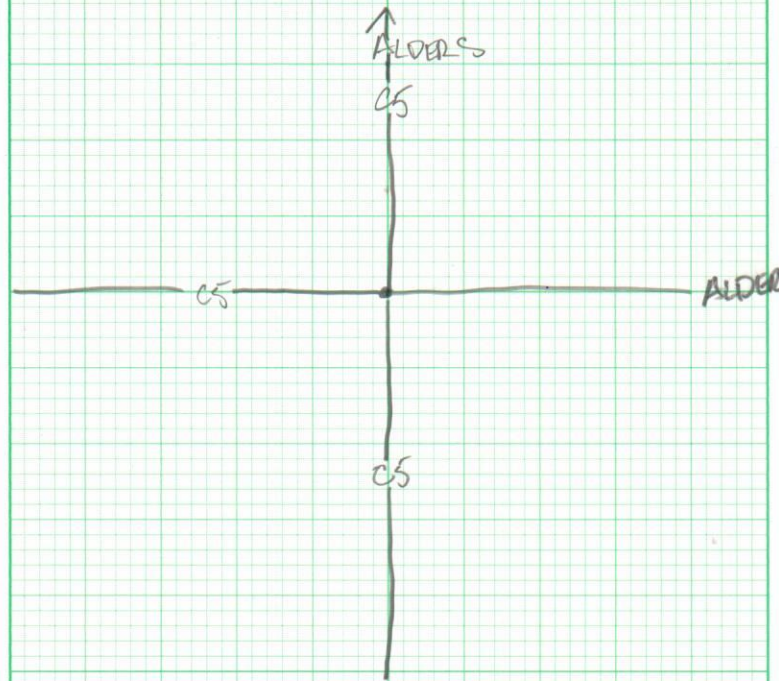
Attack - C5-3

Access - From truck, walk 325m @ 60°

Features - Heavy blowdown

- Alders to the North

- 40-50% slope down to water.



087 N $53^{\circ}09'11.7''$
S $123^{\circ}07'47.0''$

40-50% Slope $\rightarrow$ NE

SIGNS OF BEELTE BUT NO
CODE 1

70% Sp- 30% BI