420000 420500

6218000 6217500 6217000

SL2 EOT 1+600
1+350
1+250
SL2 POC 0+000
SL1 POC 0+000
SL1 EOT 2+300
0+700
0+600
1+100
1+200

2018 IBS SURVEYS	
Williston Lake	
Survey Area ID	Reference Polygon Area (ha)
29	43.1

2018 Spruce Beetle Survey

Polygon *29*

Mackenzie Natural Resource District

Location: Williston Lake
Map Reference: 94C.009

Zone 10 E420,211 N6,217,294
56°5'38.77"N 124°16'56.96"W

0 50 100 150 200
metres
UTM, NAD83
Scale: 1:5 000

N

Date: 14 January 2019
File: ..\NAZCA\2018\BEETLE_MAPS\Mackenzie\Ominica_Blackwater\MXD\2018_IBS_Poly29.MXD

POC
EOT
COD/STN
Reference Polygon

Gravel Road
Forest Service Road
Paved Road/Highway
Trail
Transmission Line
Pipeline
Watercourse

Contours
Index - 100m Interval
Intermediate - 20m Interval

VRI
RESULTS Free Growing
RESULTS Disturbed/Harvested
RESULTS Reserve
Waterbody

Pest Infestation Points

IBM (Pine Attack - Pl)
IBM (Pine Attack - Pa)
IBD (Douglas-fir Attack - Fd)
IBS (Spruce Attack - Sx)

Pest Infestation Severity
IBS - Spruce Beetle

Medium
Severe

IBS HYBRID WALKTHROUGH SURVEYS

INFESTATION CODES

NUMBER	YEAR OF ATTACK
1 or 2	2018
3 or 4	2017
5 or 6	2016 or Older

P.O. Pitch Out
Probe Section
Strip Line
GPS Route
Waypoint - Current On-Line Infest
Uninfested Blowdown
Infested Blowdown
Old Grey Dead

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