443500 444000 444500

6262500 6262000 6261500

SL1 EOT 1+300
SL1 POC 0+000
SL2 POC 0+000
SL2 EOT 1+300
0+600
0+700
0+600
0+700

2018 IBS SURVEYS	
Williston Lake	
Survey Area ID	Reference Polygon Area (ha)
80	25.9

2018 Spruce Beetle Survey

Polygon *80*

Mackenzie Natural Resource District

Location: Williston Lake
Map Reference: 94B.041, 94B.051

Zone 10 E444,004 N6,262,061
56°29'58.69"N 123°54'34.64"W

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

N

Date: 21 January 2019
File: ..\NAZCA\2018\BEETLE_MAPS\Mackenzie\Ominica_Blackwater\MXD\2018_IBS_Poly80.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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