412500 413000

6235000 6234500 6234000

0+200 0+300 0+600 0+500 SL1 POC 0+000 1+050 0+950 1+400 1+500 1+900 2+000 2+450 2+550 3+000 3+100 3+550 3+650 4+100 4+200 4+550 4+650 5+000 5+200 5+400 5+350 SL1 EOT 5+600

2018 IBS SURVEYS	
Williston Lake	
Survey Area ID	Reference Polygon Area (ha)
28	61.6

BRITISH COLUMBIA — Ministry of Forests, Lands, Natural Resource Operations and Rural Development

2018 Spruce Beetle Survey

Polygon *28*

Mackenzie Natural Resource District

Location: Williston Lake
Map Reference: 94C.028, 94C.029

Zone 10 E412,726 N6,234,373
56°14'46.31"N 124°24'30.14"W

MAPLE LEAF Forestry Ltd. 489-0005

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_Poly28.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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