397000 397500

6208000 6207500 6207000

653 Sx 832-O/10 st

76690369/L Sx(Pl) 844-O/14 st GI07

76690369/L Sx(Pl) 844-O/14 st GI07

76180795/L Pl 723-O/11 GI06

82570215/L SxPl 843-O/20 by GI07

74660178/L SxBl(Pl) 845-O/14 st GI04

77360203/L PlSx 732-O/14 GI08

661 Sx(Pl) 844-O/14 st

78810153/L Sx(Pl) 835-O/13 st GI07

83260153/L Pl(Sx) 732-O/17 GI06

73890026/L Pl(Sx) 733-O/15 GI07

75900000/L SxPl 742-O/19 sl GI06

81640049/L PlSx 731-O/15 sl by GI08

82399937/L Sx(Pl) 742-O/19 st GI05

1000 900 900 1000

0+515 0+200 SL2 POC 0+000 SL1 EOT 0+650 SL2 EOT 0+675 SL1 POC 0+000

P7-002 P7-003

79019931 Sx(PlSb) 844-O/14 st

79659841/L SxPl(Bl) 944-O/8 sl GI03

81959849/L SxPl 731-O/15 by,st GI05

76369782/L SxBl(Pl) 943-O/8 sl GI04

74149732 Sx(Bl) 111-15/15 sl,hf GL99

85499551/L PlSx 732-O/13 by,st GI04

81609707/L Bl(Pl) 731-O/17 by,st GI04

75279537/L SxBl(Pl) 943-O/8 sl GI07

78459599/L SxBl(Pl) 944-O/8 sl GI05

228 SxBl(Pl) 945-O/10 sl

83409509/L Bl(PlSx) 732-O/16 sl,hf GI05

76979252/L SxBl(Pl) 945-O/8 GI05

77609403/L SxBl(Pl) 854-O/19 GI04

81529350 SxBl 111-12/12 sl,hf GL98

2018 IBS SURVEYS	
Williston Lake	
Survey Area ID	Reference Polygon Area (ha)
7	15.1

Ministry of Forests, Lands, Natural Resource Operations and Rural Development

2018 Spruce Beetle Survey

Polygon 7

Mackenzie Natural Resource District

Location: Williston Lake
Map Reference: 94C.007

Zone 10 E397,345 N6,207,569
56°0'8.61"N 124°38'46.15"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_Poly7.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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