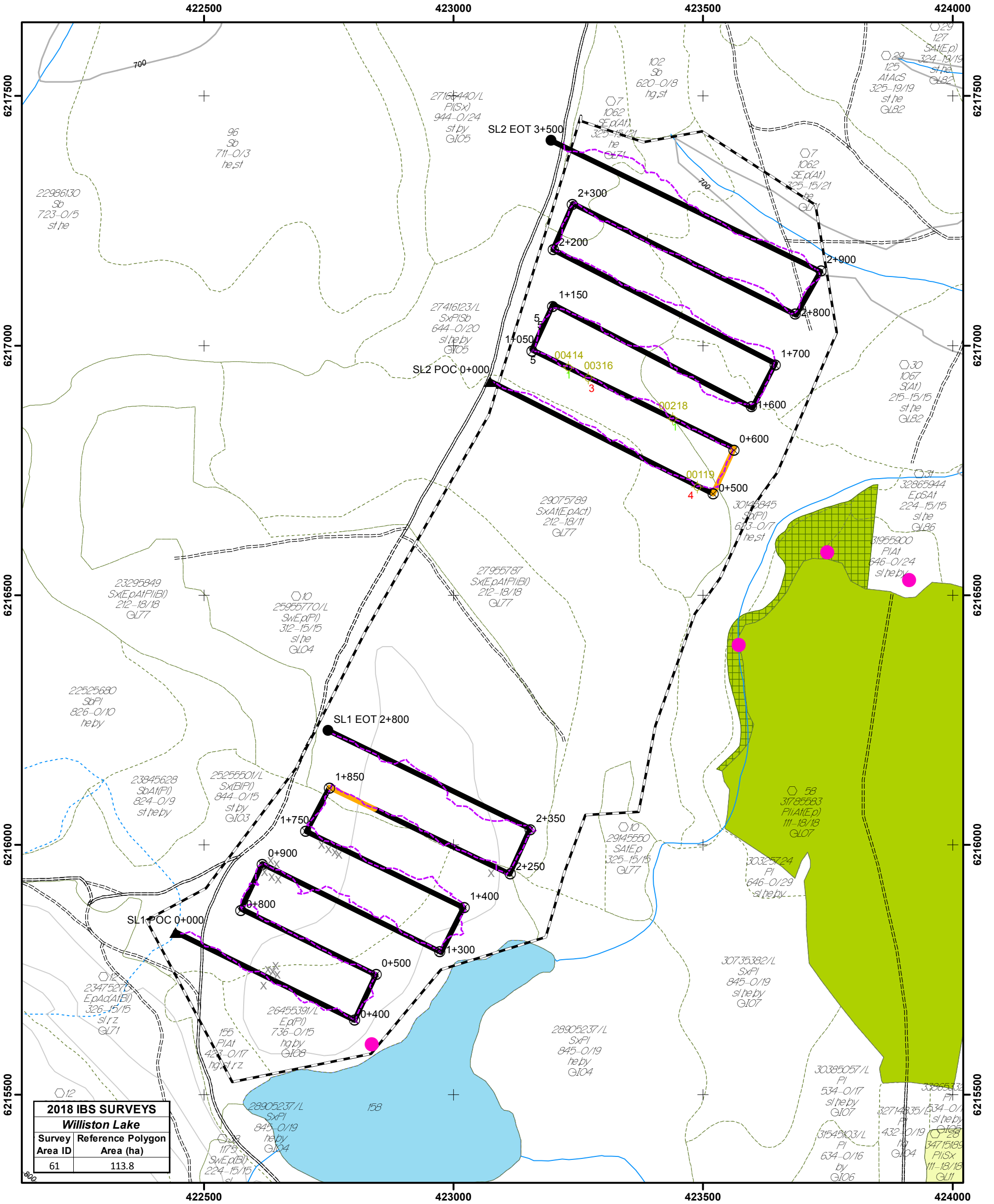




2018 IBS SURVEYS	
Williston Lake	
Survey Area ID	Reference Polygon Area (ha)
61	113.8



2018 Spruce Beetle Survey

Polygon 61
Mackenzie Natural Resource District

Location: Williston Lake
Map Reference: 94C.009

Zone 10 E423,078 N6,216,485
56°5'14.31"N 124°14'10.26"W



Date: 14 January 2019
File: ..\NAZCA\2018\BEETLE_MAPS\Mackenzie\Ominica_Blackwater\MXD
\\2018_IBS_Poly61.MXD



POC



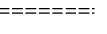
EOT



COD/STN



Reference Polygon



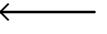
Gravel Road



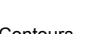
Forest Service Road



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

Pest Infestation Severity IBS - Spruce Beetle

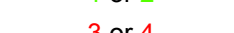
- Medium
- Severe

IBS HYBRID WALKTHROUGH SURVEYS

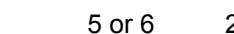
INFESTATION CODES

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

P.O. Pitch Out



Probe Section



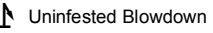
Strip Line



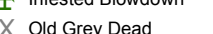
GPS Route



Waypoint - Current On-Line Infest



Uninfested Blowdown



Infested Blowdown



Old Grey Dead



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(250) 354-2069