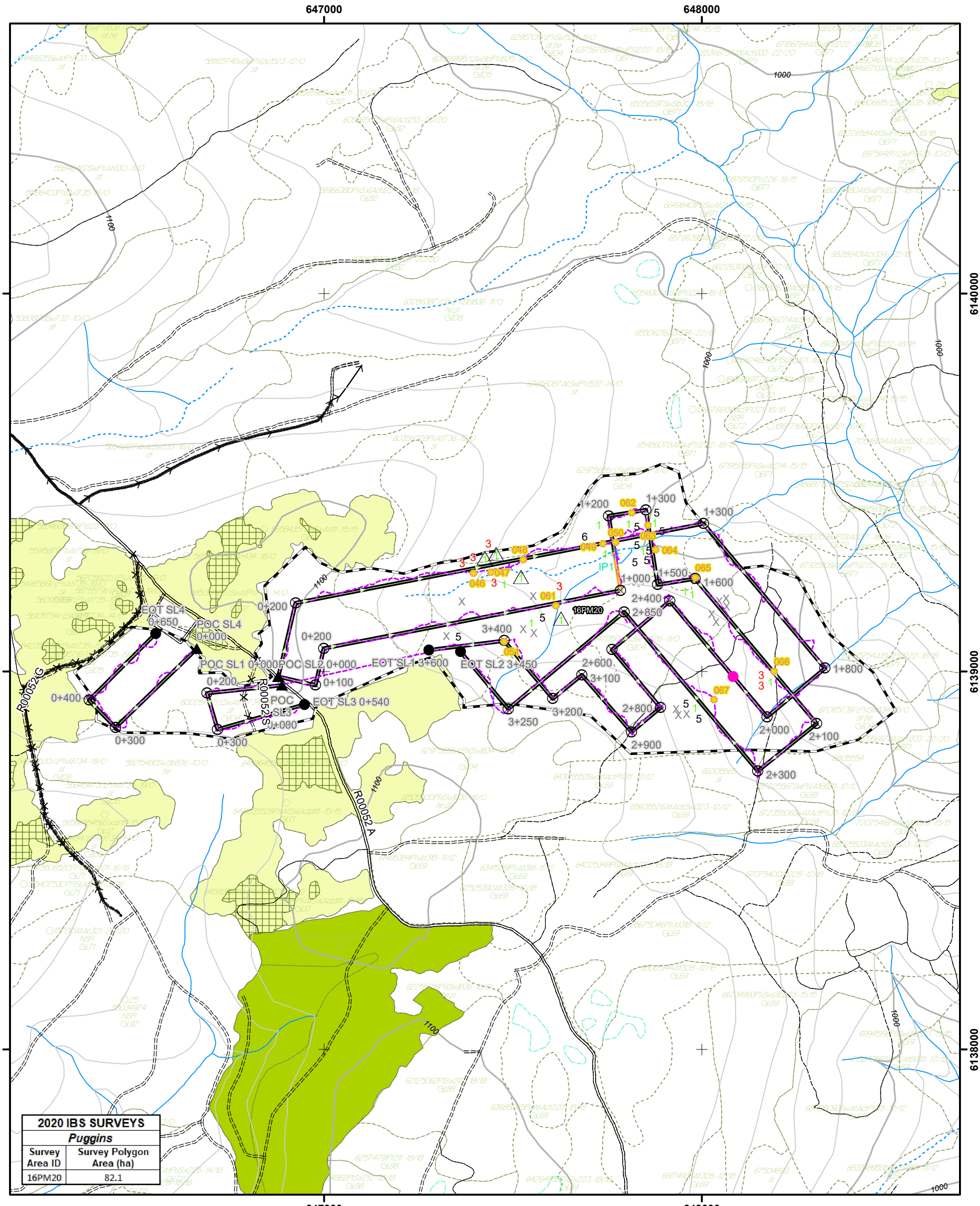

Ministry of Forests, Lands, Natural Resource Operations and Rural Development

2020 Spruce Beetle Survey

Polygon 16PM20

Peace Natural Resource District

Location: Puggins
Map Reference: 93P.037

Zone 10 E647,426 N6,139,165
55°22'35.79"N 120°40'23.76"W

MAPLE LEAF Forestry Ltd. 489-0005

0 100 200 300 400
metres
UTM10, NAD83
Scale: 1:10 000

N

Date: 01 March 2021
File: ..\NAZCA\2020\BEETLE_MAPS\BlueGrave-Puggins-MurrayMonkman_Ground\MXD
\Nazca_BG_P_MM_GroundIBS.MXD

POC
EOT
COD/STN

Gravel Road
Forest Service Road
Local Road/Highway
Trail
Transmission Line
Pipeline
Watercourse
Marsh/Swamp

Contours
700 Index - 100m Interval
Intermediate - 20m Interval

VRI
RESULTS Free Growing
RESULTS Approved
RESULTS Reserve
Waterbody

Probe Section
Strip Line/Direction
GPS Route
Survey Polygon

BC Government Pest Data

BCGW - Pest Infestation Points
IBM (Pine Attack)
IBD (Douglas-fir Attack)
IBS (Spruce Attack)

BCGW - Pest Infestation Severity
IBS - Spruce Beetle
Medium
Severe

IBS HYBRID WALKTHROUGH SURVEYS

INFESTATION CODES

NUMBER	YEAR OF ATTACK
1 or 2	2020
3 or 4	2019
5 or 6	2018 or Older

1 Year Cycle Modifier
Uninfested Blowdown
Infested Blowdown
Old Grey Dead
Multilayer Inventory Plot
Bark Patch Modifier
Infest Centre
PO Pitch Out

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