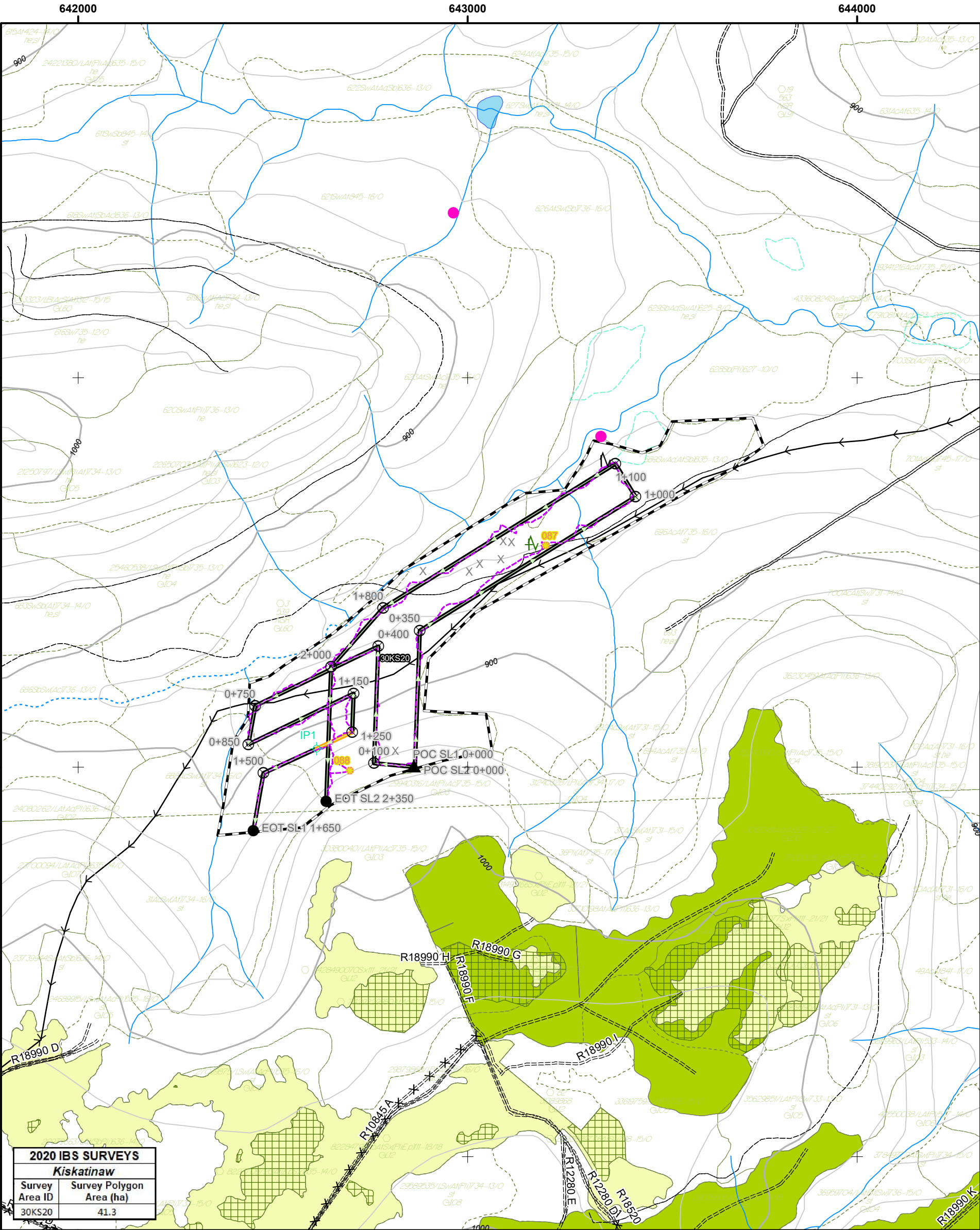






Ministry of
Forests, Lands, Natural
Resource Operations
and Rural Development

2020 Spruce Beetle Survey

Polygon 30KS20

Peace Natural Resource District

Location: Kiskatinaw
Map Reference: 93P.057/93P.067

Zone 10 E643,059 N6,164,361
55°36'14.84"N 120°43'44.92"W



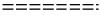
0 100 200 300 400
metres
UTM10, NAD83
Scale: 1:10 000

N

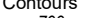
Date: 01 March 2021
File: ..\NAZCA\2020\BEEBLE_MAPS\BlueGrave-Puggins-MurrayMonkman_Ground\MXD
Nazca_BG_P_MM_Ground\BS.MXD



POC
EOT
COD/STN



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



Contours
700



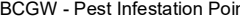
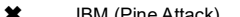
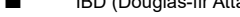
Index - 100m Interval
Intermediate - 20m Interval



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)

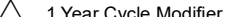
BCGW - Pest Infestation Severity


BCGW - Pest Infestation Severity
IBS - Spruce Beetle
Medium
Severe

IBS HYBRID WALKTHROUGH SURVEYS

INFESTATION CODES

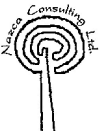
NUMBER	YEAR OF ATTACK
1 or 2	2020
3 or 4	2019
5 or 6	2018 or Older



1 Year Cycle Modifier
Uninfested Blowdown
Infested Blowdown
Old Grey Dead
Multilayer Inventory Plot



Bark Patch Modifier
Infest Centre
Pitch Out



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Nelson, BC
(250) 354-2069