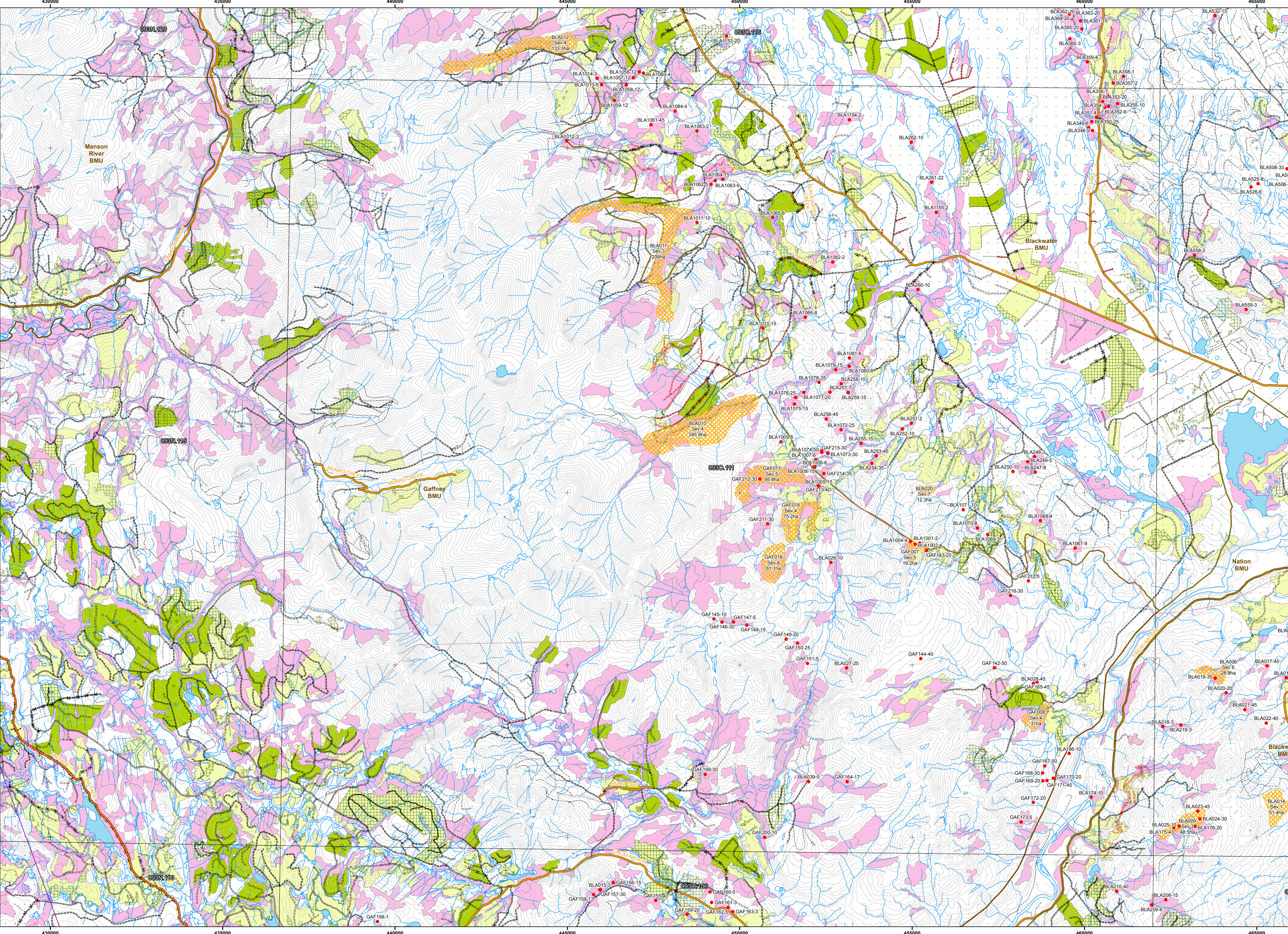






Ministry of
Forests, Lands, Natural
Resource Operations
and Rural Development

2019 Spruce Beetle Helicopter Surveys 0930.111

Natural Resource Region: Omineca
Natural Resource District/TSA: Mackenzie

Survey Features

- Heli Survey Spot Point
- Heli Survey Infest Polygon
- Priority 1
- Priority 2
- Priority 3
- Beetle Management Unit
- IBS Hazard >= 33%
- 50k Mapsheet

Adjacent Blocks

- RESULTS Reserve
- RESULTS Free Growing
- RESULTS Clearing

Access/Roads

- Gravel / Resource Road - Existing
- Gravel / Resource Road - Retired
- FSR - Active
- FSR - Retired
- Highway
- Paved / Local Road
- Proposed Gravel / Resource Road
- Trail / Unclassified

Waterbodies/Watercourses & Contours

- Watercourse
- Waterbody
- Contour - 20m Interval

0 500 1,000 2,000 3,000
metres
UTM 10, NAD83
Scale: 1:50 000

Zone 10 E449,495 N6,150,740
55°30'0.53"N 123°47'58.23"W

True North

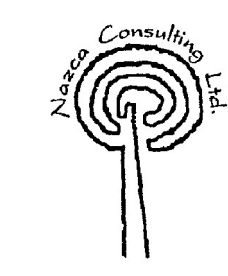
Magnetic North

File: ..\NAZCA\2019\BEETLE_MAPS\
Mackenzie_Blackwater\MXD\
IBSMackenzie_0930-111.MXD
Date: 22 October 2019

0930-111 Infestation Summary	
Polygon Area (ha)	749.30
Spot Instances	99
Total Trees in Spots	1646
Spot Area (ha)	28.25



MAPLE LEAF
Forestry
Ltd.
489-0005



Nanco Consulting Ltd.