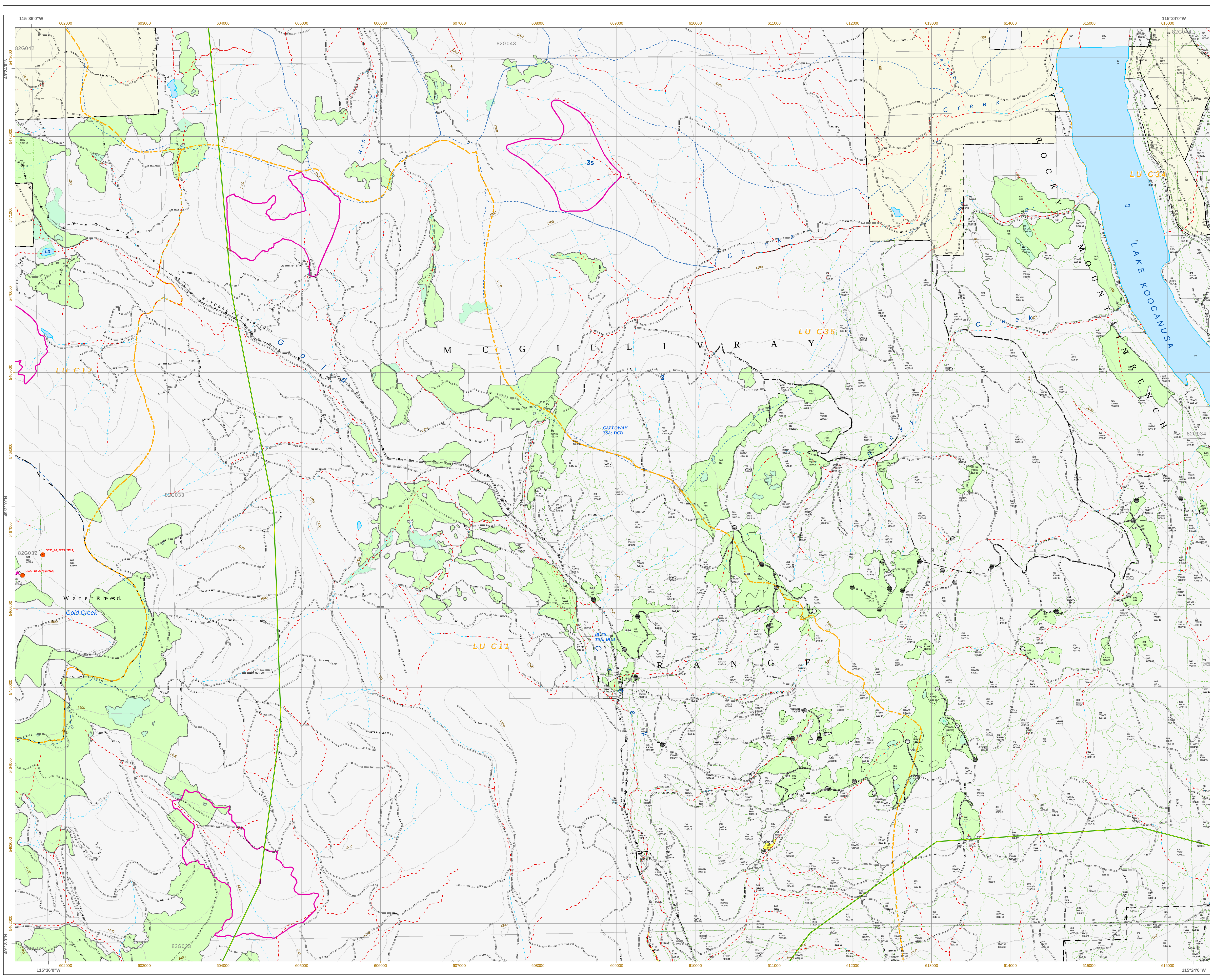




09/10 Beetle Overview

Kootenay East

Date: 9/23/2009

8 2 G 0 3 3

Legend:

- Tembec Infestation Point
- Tembec Flight Survey Area
- Period of Harvest:**
 - FSP - Proposed Block
 - FDP - Cat. A Block (Approved)
 - FDP - Cat. A Block (Proposed)
 - FDP - Salvage Cut Block (Approved)
 - FDP - Salvage Cut Block (Proposed)
 - TSL / Cutting Permit (Approved)
 - Harvested & Not Satisfactorily Restocked (NSR)
 - Satisfactorily Restocked & Not Greened Up
- Reserves:**
 - Wildlife Tree Patch
 - Other Reserve
- Road Status:**
 - Existing Road
 - Old Existing Road
 - Proposed Perm Road
 - Proposed Temp Road
 - Highway
 - Information Road
 - Yard/Forwarding Trail
 - Proposed Trail
 - Other Trail
 - Re-Construct
 - 20 Year Plan Road
 - Road Permit Road
 - FSR
 - FSR - Non Status
 - Managed Forest Route
 - Highway
 - Private
 - Road Permit Roads Cancelled/Deleted
 - Development Plan Route
- Deactivation:**
 - Temp Deact Existing
 - - Temp Deact Proposed
 - △ Semi-Perm Deact Existing
 - △ Semi-Perm Deact Proposed
 - ++ Perm Deact Existing
 - ++ Perm Deact Proposed
 - +++ Debutl Deact Existing
 - +++ Debutl Deact Proposed
 - ⊙ Landing - Existing
 - ⊙ Landing - Proposed
- Water/Streams:**
 - Fish Bearing
 - < 20 slope - Potential Fish Bearing
 - S5, S6 Fish Inventory Code or > 20 slope - Non Fish Bearing
 - Lake, Wetland
 - Operability Line
 - Community Watershed
 - Domestic Watershed
- Ownership:**
 - Ownership
 - Private Land
 - Managed Forest Boundary
 - Tembec
 - Park
 - Other
 - Landscape Unit

Harvesting Code

1 - Conventional Chance	E - Red Attack Pine
2 - Cable Chance	GR - Green Attack Pine
3 - Not Accessible	G - Grey Attack Pine
	FD - Douglas-fir
	S - Spruce Beetle
	RU - Pine Needle Rust
	DR - Armillaria Root Rot
	LO - Looper

Stems Affected

1 - 1 - 5 Stems	A - 0.1
2 - 6 - 10 Stems	B - 0.5
3 - 11 - 15 Stems	C - 1.0
4 - 16 - 20 Stems	D - 3.0
5 - 21 - 30 Stems	E - 5.0
6 - 31 - 50 Stems	F - 7.0
7 - 51 - 75 Stems	G - 10.0
8 - > 75 Stems	H - 15.0
	I - 20.0
	J - 25.0
	K - 30.0

Attack Code

E - Red Attack Pine
GR - Green Attack Pine
G - Grey Attack Pine
FD - Douglas-fir
S - Spruce Beetle
RU - Pine Needle Rust
DR - Armillaria Root Rot
LO - Looper

Hectares Affected

A - 0.1
B - 0.5
C - 1.0
D - 3.0
E - 5.0
F - 7.0
G - 10.0
H - 15.0
I - 20.0
J - 25.0
K - 30.0

0 200 400 600 800 1,000 1,200 1,400 Meters

Scale: 1:20,000 - 1 centimeter equals 200 meters

Tembec Industries Inc.

Template: \\c:\004\SHARED\GIS\Arc\GSM\MASTER_TEMPLATES\MapSheet\MapSheet_Template_v1.mxd
Document: K:\GIS\Beetle\2009_2010\Map\2009\09\East_East_Beetle_Overview_2010.mxd