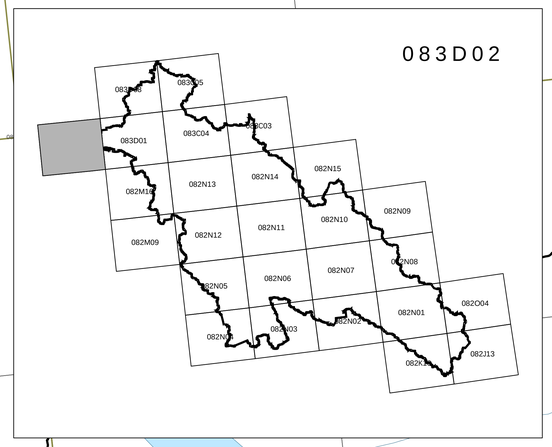
MPB Interactive Mapping - Golden TSA 2009

NTS Map Sheet: 083D02





119°0'0"W

083D.025

083D.026

083D.027

083D.017

083D.018

083D.016

083D01

Kinbasket

Lake

083D02

083D.008

083D.007

083D.006

082M16

082M.098

51°30'0"N

51°30'0"N

M.0.0.811

0 1 2 3 4

Kilometres

Data sources:
- Ministry of Forests and Range
- TRIM
- ESRI base data

Scale: 1:50,000[1]
Projection: BC Albers NAD 83

[1]Written scales are approximate and are based on a 36 x 48 inch paper size.

Produced by:

Caslys Consulting Ltd.

Produced for:

Forests for Tomorrow

March 17, 2010

Legend

- City/Town
- Major Road/Highway
- River/Stream
- Lake/Major River
- TSA Boundary
- 1:20K TRIM Index Grid
- 1:50K NTS Index Grid
- Fire (1997 - 2009)
- Protected Area
- Tree Farm Licence

Biogeoclimatic Zone
- ESSF
- ICH
- IDF
- IMA
- MS

Site Index - BEC*
- No Data
- 0 - 5
- 6 - 10
- 11 - 15
- 16 - 20
- 21 - 25
- >25

*Site Index values are an estimate of site productivity for tree growth (mean tree height in metres at breast height age of 50 years).

Pine Age Class
- Harvest (0-20 yrs)
- Young Pine (21-40 yrs)
- Immature Pine (41-60 yrs)
- Mature Pine (>60 yrs)

Proportion of Pine in VRI Stand
- 30 - 50%
- 51 - 75%
- 76 - 100%

MPB Attack Status (Year of Attack)
- Red (~2008 - 2009)
- New Grey (~2005 - 2007)
- Old Grey (~2000 - 2004)
- No/Trace Attack
- Harvest (<20 years)
- No Data

MPB Attack Severity (% of Pine Affected)
- Severe (>30%)
- Moderate (11 - 30%)
- Light (<11%)
- No/Trace Attack
- Harvest (<20 years)
- No Data

Map Explanation

This map displays MPB attack data in two formats: raw attack data and summarized VRI polygons. The raw attack status data, derived from 30 metre satellite imagery, are displayed in an unprocessed form; areas unaffected by MPB attack will not be shaded with a status colour. Attack status and severity are also summarized for whole VRI polygons; non-pine and unaffected portions of the polygon are shaded with the same severity or status colour. Note, because the method of extracting attack information from the satellite imagery has remained consistent, the user can compare these maps to those created last year (i.e., 2008 version). More detailed project information is available via www.for.gov.bc.ca/hts/ri/mpb_impact/mpb_impact2009.html.