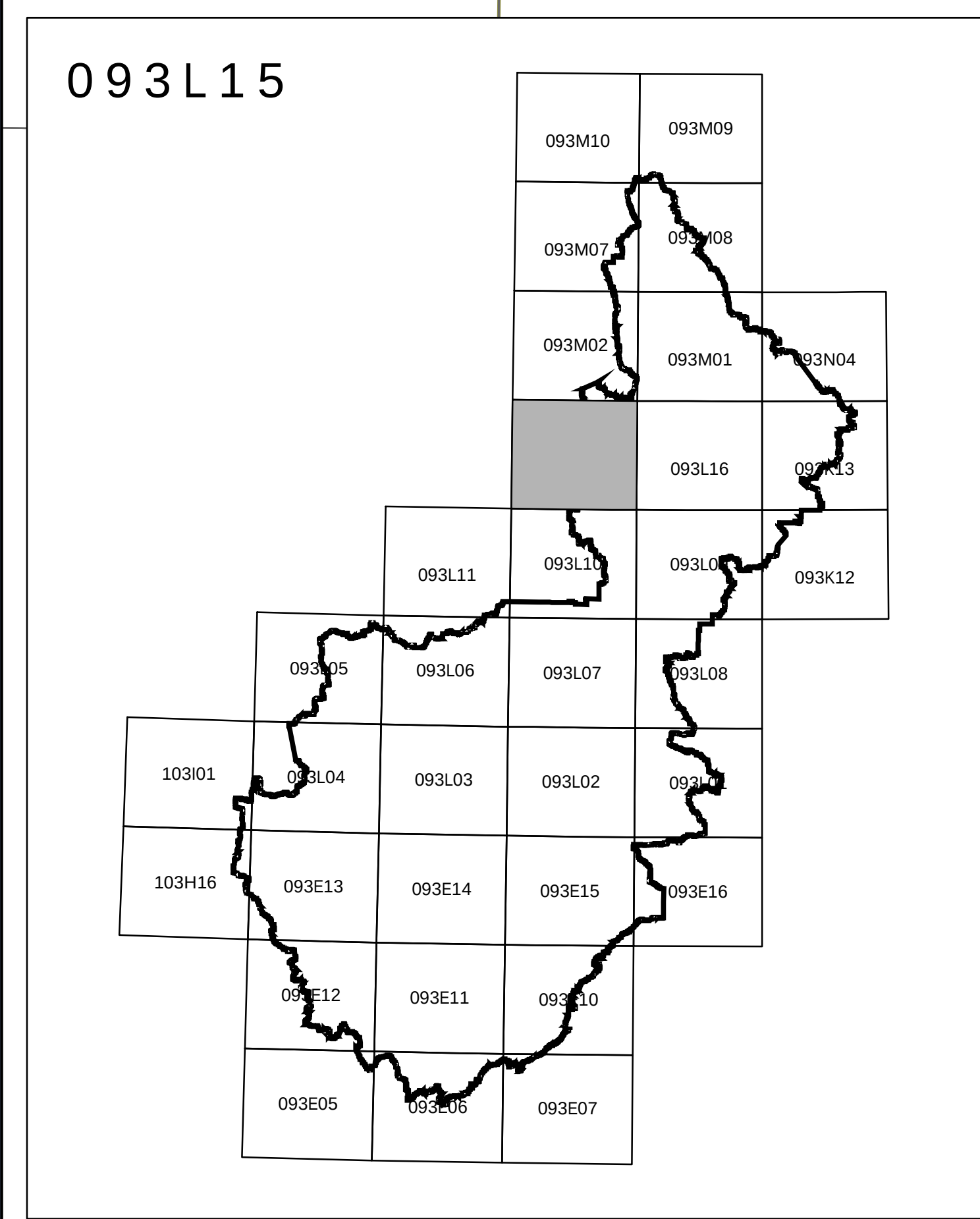




Legend

City/Town
Major Road/Highway
River/Stream
Lake/Major River
TSA Boundary
1:20K TRIM Index Grid
1:50K NTS Index Grid
Fire (1997 - 2007)
Small Scale Salvage
Young Pine Survey Area (2005 - 2007)
Protected Area
Tree Farm Licence

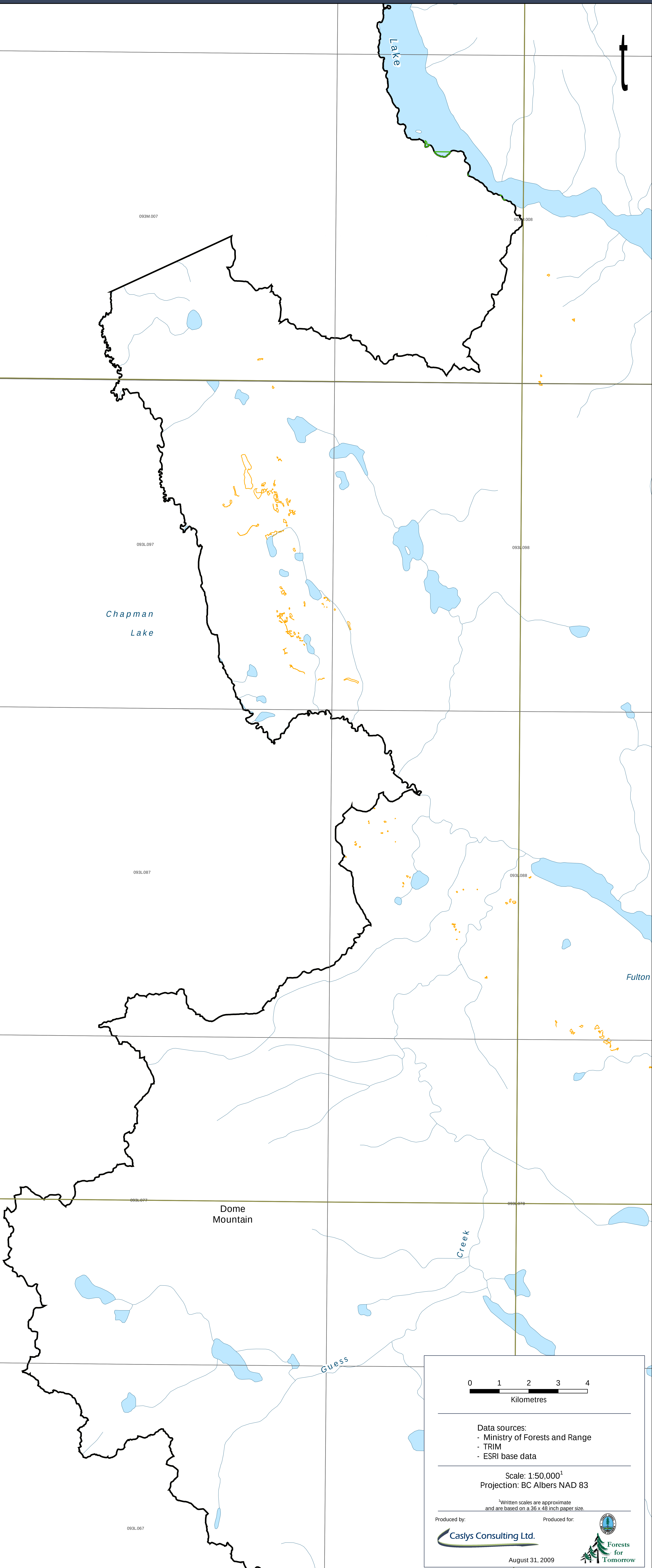
Biogeoclimatic Zone
BAFA
CMA
CWH
ESSF
MH
SBS
Site Index - BEC*
No Data
0 - 5
6 - 10
11 - 15
16 - 20
21 - 25
>25

Pine Age Class
Recently Harvested (0-20 yrs)
Young Pine (21-40 yrs)
Immature Pine (41-60 yrs)
Mature Pine (>60 yrs)
Pine Density (% Pine)
30 - 50
51 - 75
76 - 100
MPB Attack Status (Year of Attack)
Recently Harvested
No/Trace Attack
Red (~2007 - 2008)
New Grey (~2004 - 2006)
Old Grey (~2000 - 2003)
MPB Attack Severity (% of Stand Affected)
Severe (>30%)
Moderate (11 - 30%)
Light (<11%)
No/Trace Attack
Recently Harvested

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

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-sine 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 changed, the user will be unable to compare these maps to those created last year (i.e., 2007 version). More detailed project information is available via www.for.gov.bc.ca/hst/rs/mpb_impact/mpb_impact2008.html.



0 1 2 3 4
Kilometres

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

Scale: 1:50,000¹
Projection: BC Albers NAD 83

¹Written scales are approximate and are based on a 35 x 45 inch paper size.

Produced by: **Caslys Consulting Ltd.**
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