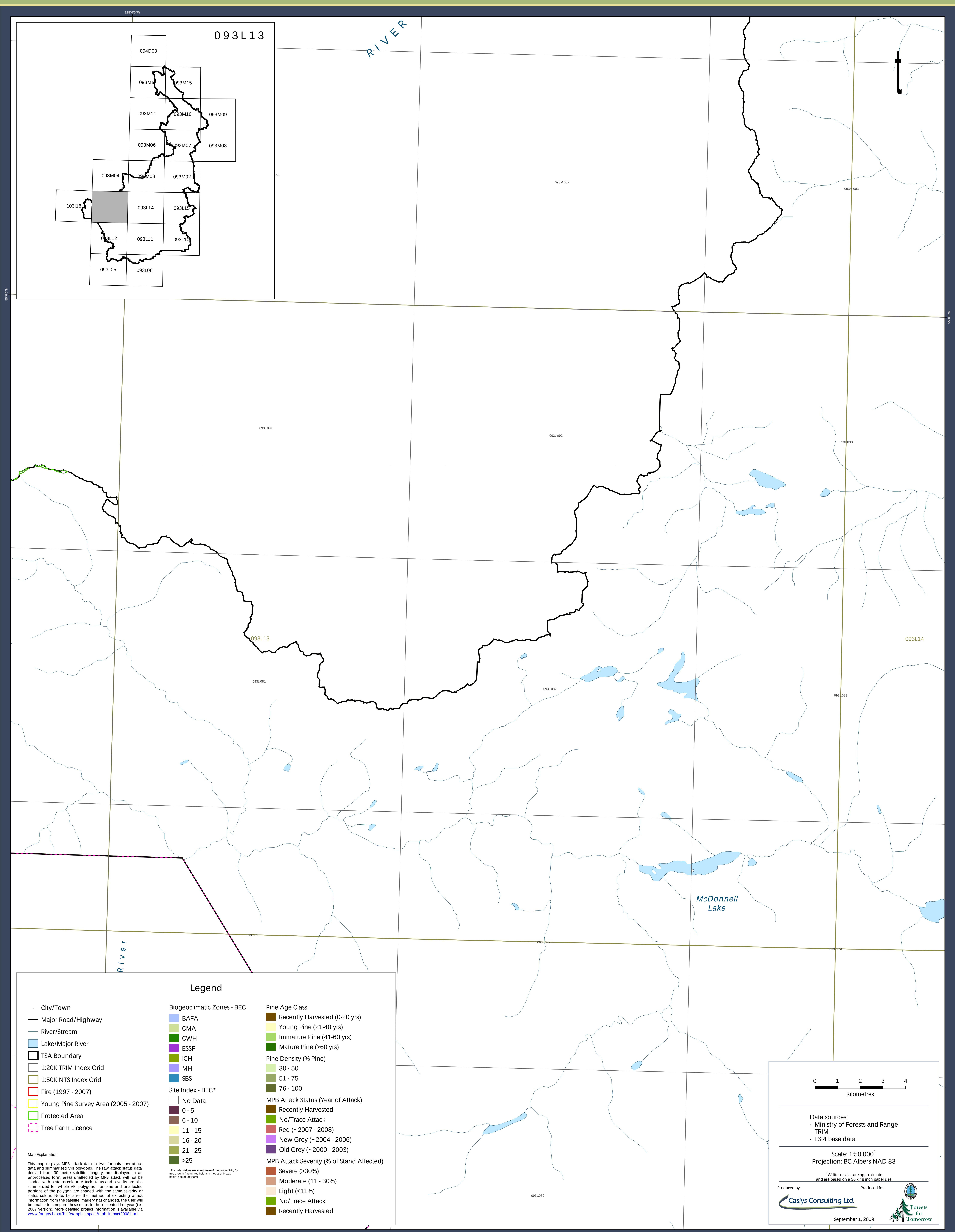




093L13

RIVER

McDonnell Lake

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)

Young Pine Survey Area (2005 - 2007)

Protected Area

Tree Farm Licence
- Biogeoclimatic Zones - BEC

 - BAFA
 - CMA
 - CWH
 - ESSF
 - ICH
 - MH
 - SBS

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 (based on height or volume at breast height age of 50 years)
- 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)

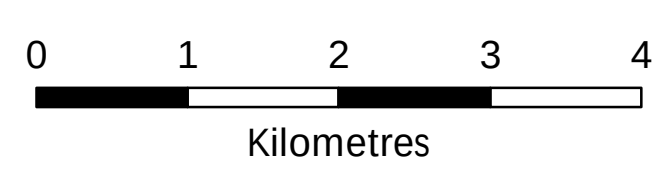
 - 30 - 50
 - 51 - 75
 - 76 - 100

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



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.

Produced for:
Forests for Tomorrow

September 1, 2009