FFT Footprint Mapping - Morice TSA 2008

128°0'0"W
127°0'0"W
126°0'0"W
55°30'0"N
54°30'0"N
53°30'0"N

Smithers
Houston
Burns Lake
Morice Range
Telkwa Range
Whitesail Range
Sibola Range
Tahtsa Reach
Frypan Peak
Saddle Hill
Old Fort Mountain
Dome Mountain
Herd Dome
Smoke Mountain
Matzehtzel Mountain
Tacheck Mountain
Deescius Mountain
Nilkitkwa Lake
Natowite Lake
Fulton Lake
Chapman Lake
Babine Lake
Nakinilerak Lake
Tagetochlain Lake
Newcombe Lake
Kidprice Lake
Nadina Lake
Morice Lake
Blanket Lakes
Francois Lake
Ootsa Lake
Whitesail Lake
Tahtsa Lake
Eutsuk Lake
Dust Creek
Takla Lake
Babine River
Bulkley River
Telkwa River
Morice River
Buck Creek
Endako
Kitimat River
Kemano River
Nanika River
Tahtsa River
Nadina River
Tacheck Creek
Guess Creek
Fulton River
Thautil River
Burnie River
Tahlo Creek
Mathison Creek
Tachek Creek
Tsacha Mountain
Tsacha Lake

093M07 093M08 093M09 093M10
093M02 093M01 093N04
093L15 093L16 093K13
093L11 093L10 093K12
093L09
093L05 093L06 093L07 093L08
093L04 093L03 093L01 093L02
093E05 093E06 093E07
093E12 093E11 093E10
093E13 093E14 093E15 093E16
103I01 103H16

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

*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
- 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

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 n ot 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 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/hts/rs/mpb_impact /mpb_impact2008 .html.

0 5 10 15 20
Kilometres

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

Scale: 1:245,000[1]
Projection: BC Albers NAD 83

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

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