



Non-Replacable Forest Licence - Smallwood Pine

Detailed Overview

NRFL - Coldwater

- Merritt TSA
- NRFL Boundary
- Community Watersheds
- Wildlife Habitat Areas - Approved
- BCTS Operating Areas
- Woodlot Licensees - Active
- Community Forest Area - Active

- Smallwood Pine Polygons
- Pine (PL >=60%)
- Deadwood, Pine (PL >=60%)
- Forest Road Sections - Active
- Forest Service Road Sections
- Road Permit Sections
- Special Use Permit Road Sections

- Land Ownership
- Private Land
- Indian Reserves
- Ecological Reserves
- Prov. Park, PA, Rec. Area

Scale: 1:100,000
0 0.5 1 2 3 4 5 Kilometres

Projection: BC Albers Equal Area Projection, NAD83
Digital Base Mapping: NTS Base Mapping - LRDW

Data Sources:
Smallwood Pine Analysis - see adjacent info.
Wildlife Habitat Areas - MOE via LRDW
BCTS - MFR via LRDW
Community Forest Area - FTA via LRDW
Land Ownership - Crown Land Registry via LRDW
Community Watersheds - MOE via LRDW

Map produced by: Cascades Forest District, August 2010
GIS Project: P2010-31
Plot File: NRFL_Detailed_Smallwood_Coldwater

Analysis Source Data:
VRI and Smallwood Inventories summarized by Bigwood/Smallwood, Greenwood/Deadwood, Pine Leading and Mature/All Ages
Vegetative Resource Inventory (VRI) - Extracted February 2010
Smallwood Inventory - Recompiled September 2004, based on 1999 work?

Mountain Pine Beetle Cumulative Impact:
Compiled from the Regional Forest Health Overview Data for 2004 through 2009
Cumulative Severe and Very Severe Impacted stands only (>= 30%)
2004 = sum of all 2004 that add up to >= 30%
2005 = sum of all 2004 & 2005 that add up to >= 30%
2006 = sum of all 2004, 2005, 2006 that add up to >= 30%
2007 = sum of all 2004, 2005, 2006, 2007 that add up to >= 30%
2008 = sum of all 2004, 2005, 2006, 2007, 2008 that add up to >= 30%
2009 = sum of all 2004, 2005, 2006, 2007, 2008, 2009 that add up to >= 30%

Timber Harvesting Landbase (THLB) - Compiled March 1, 2000
THLB REDUCT = Netdown Reductions from the Contributing Forested Crown Lands
THLB = Contributing Forested Crown Land

Exclusions:
Harvest Depletions - Extracted July 29, 2010
The depletion data is a combination of FTA Harvest Authority/Cut Blocks and RESULTS forest cover/opening polygons.
The merged dataset contains only polygons that have been harvested in the individual files as follows:
RESULTS - Forest Cover Poly
RESULTS - Opening Poly
FTA - Cut Block
FTA - Harvest Authority
BCTS Operating Areas - Active
Wildlife Habitat Areas (WHA) - Approved - Extracted August 16, 2010
Community Forest Agreement Areas - Active - Extracted August 16, 2010
Woodlot Licences - Active - Extracted August 16, 2010

