Non-Replacable Forest Licence - Smallwood Pine
Detailed Overview
NRFL - Lower Nicola

- 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

N W E S

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

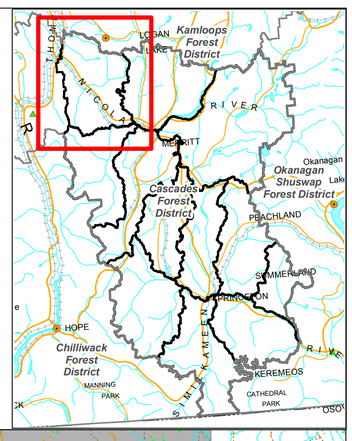
Map produced by: Cascades Forest District, August 2010
GIS Project: P2010-31
Plot File: NRFL_Detailed_Smallwood_Lower Nicola

Analysis Source Data:

VRI and Smallwood inventories summarized by Bigwood/Smallwood, Greenwood/Deadwood, Pine Leading and Mature\All Ages
Vegetative Resource Inventory (VRI) - Extrated Febuary 2010
Smallwood Inventory - Recompiled September 2004, based on 1999 work?

Mountain Pine Beetle Cummulative Impact
Compiled from the Regional Forest Health Overview Data for 2004 through 2009
Cummulative Sever and Very Sever 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