Wildfire Mapping - Kootenay Lake TSA - 2003 to 2010



Total Wildfire Impacted Area (ha) 2003 to 2010			
26,430			
Total Rivers, Lakes, Parks, Protected Areas, Private Lands, ALR Area (ha)			
11,215			
Total NET Crown Land Wildfire Impacted Area (ha)			
THLB	**No THLB Data - TFL/WL**	**Not in THLB (NP, NCr)**	**THLB = NULL NO data**
4,642	764	20	9,829
Total Harvested Change Detection Area (ha) Not IN RESULTS			
71			

Total RESULTS Stands (ha)	Total SR	Total NSR	Total Other/No Forest Cover	Total No Post-fire Activity
5,108	3,656	1,114	70	267

RESULTS Responsibility	Area
Backlog Licensee / Government	223
Current Government Responsibility - Natural Disturbance	3,446
Silviculture Obligation - Industry / Government - Free Growing	26
Silviculture Obligation - Industry - s.108 Relief of Obligation	
Silviculture Obligation - Industry - Not Free Growing	1,414
Silviculture Obligation FRPA s.108 Funding (APP) - subset of not FG	352
Silviculture Obligation - Government - Not Free Growing	

Feature Class	Description	Field Name and Attributes	Associated Layer File
Fire Boundaries 2003 - 2010	Large Scale Fire Mapping	Fire Change Detection 2003 to 2010	Mattei/archive/FOR/VCH/TSF/AB_DATA_FOR_DISTRIBUTION/annual_large_scale_fire_mapping.zip
		pre 2011 Fire Boundaries	LRDW/ARC/E_LAND_AND_NATURAL_RESOURCE.PROT_HISTORICAL_FIRE_POLYS_SP
Total Other	Non Contributing Land Base	TRIM Water	LRDW/ARC/E_BASEMAPPING.TRIM_RIVERS_POLY, LRDW/ARC/E_BASEMAPPING.TRIM_LAKES_POLY
		Provincial Parks/Protected Areas	LRDW/ARC/E_TANTALIS.TA_PARK_ECORES_PA_SVW
		ALR	LRDW/ARC/E_ADMIN_BOUNDARIES.ALC_AGRI_LAND_RESERVE_POLYS
		Ownership	LRDW/ARC/E_FOREST_VEGETATION.F_OWN
		National Parks	LRDW/ARC/E_ADMIN_BOUNDARIES.CLAB_NATIONAL_PARKS
		Indian Reserves	LRDW/ARC/E_ADMIN_BOUNDARIES.CLAB_INDIAN_RESERVES
TSA Boundaries	TSA Boundary source Ministry		LRDW/FADM_TSA
Total Crown Land THLB Data set	THLB	>.10 to 1 considered in THLB	Mattei/archive/FOR/VCH/TSF/AB_DATA_FOR_DISTRIBUTION/THLB/Consolidated_THLB.gdb
	TFL/WL THLB = NULL	TFL/WL Admin boundary applied to THLB = NULL	local dataset from Mark Spenser/TFL_BusinessView_20110915, LRDW/ARC/E_FOREST_TENURE.FTEN_MANAGED_LICENCE_POLY_SVW
	Non - THLB	<.10 considered not in THLB	
	THLB = NULL	no information	
Harvest Change Detection	Large Scale Cutblock Detection		Mattei/archive/FOR/VCH/TSF/AB_DATA_FOR_DISTRIBUTION/Cutblocks/Consolidated_Cutblocks_2011.gdb
RESULTS data	RESULTS spatial	Results Opening Polygons	LRDW/ARC/E_FOREST_VEGETATION.RSLT_OPENING_POLY
		Results Forest Cover Polygons	LRDW/ARC/E_FOREST_VEGETATION.RSLT_FOREST_COVER_POLY

Land Based Investment Strategy

HR GISolutions Inc.
Digital Mapping Specialists

Legend

- Kootenay Lake TSA Boundary
- Fire Boundaries 2003-2010 (>= 1000 ha)
- Tree Farm Licence
- Protected Areas
- Harvested Cutblocks 2003-2010
- Timber Harvesting Land Base
- Not in THLB (NP,NCr)
- No Timber Harvesting Land Base Information
- SR
- NSR
- Other/No Forest Cover
- No Activity Since the Fire
- Results Polygons

Funding Themes

- Backlog Licensee / Government
- Current Government Responsibility - Natural Disturbance
- Silviculture Obligation - Industry / Government - Free Growing
- Silviculture Obligation - Industry - s.108 Relief of Obligation
- Silviculture Obligation - Industry - Not Free Growing
- Silviculture Obligation - Industry - s.108 Funding Requested (Approved)
- Silviculture Obligation - Government - Not Free Growing

0 4 8 12 16
Kilometres

1:200,000[1]
Projection: BC Albers NAD 83
[1]Written scales are approximate and are based on a 36 x 54 inch paper size

117°0'0"W 116°0'0"W