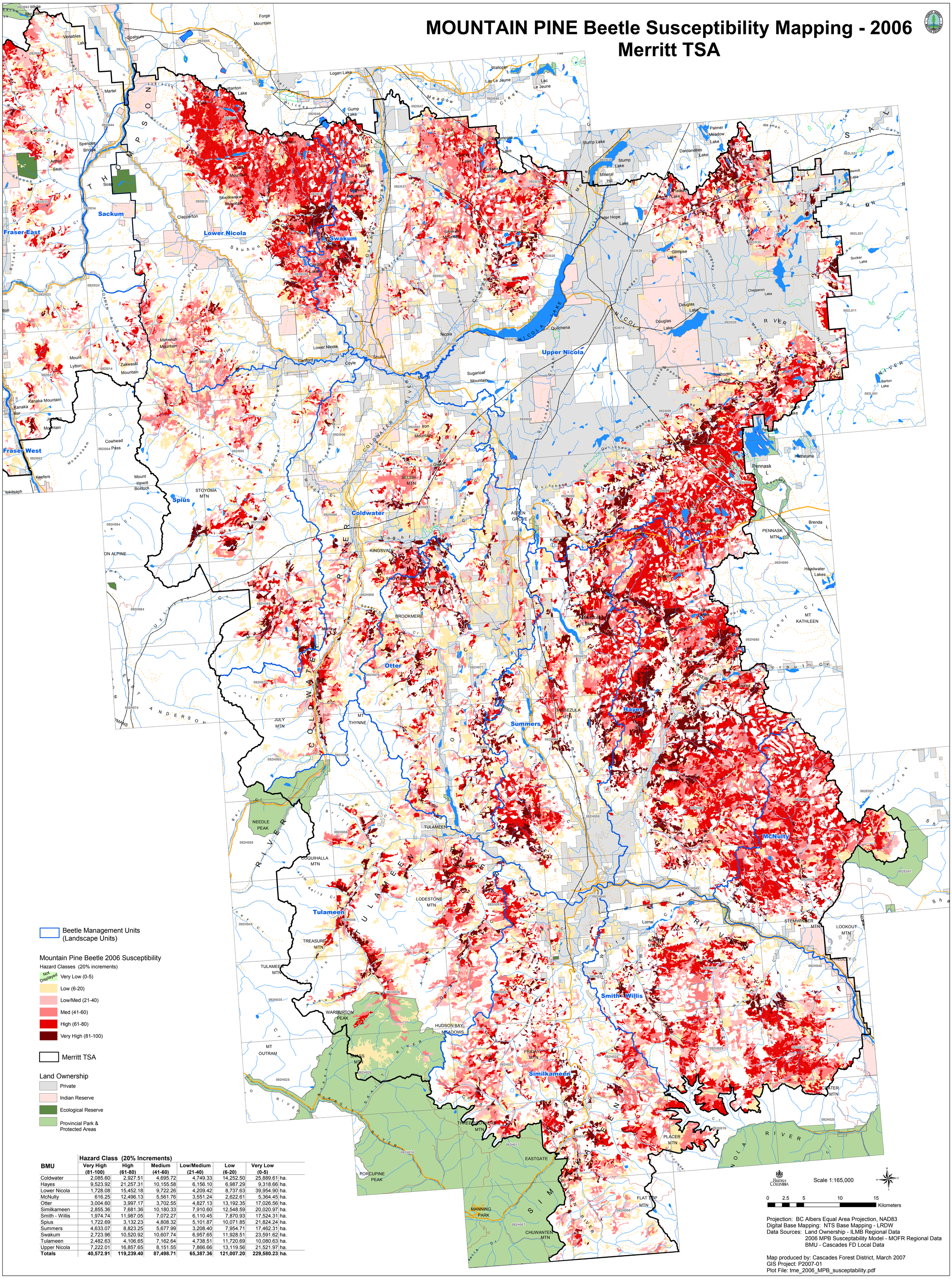
MOUNTAIN PINE Beetle Susceptibility Mapping - 2006
Merritt TSA



BMU	Hazard Class (20% Increments)						
	Very High (81-100)	High (61-80)	Medium (41-60)	Low/Medium (21-40)	Low (6-20)	Very Low (0-5)	
Coldwater	2,085.60	2,927.51	4,695.72	4,749.33	14,252.50	25,889.61	ha.
Hayes	9,523.92	21,257.31	10,155.58	6,156.10	6,987.29	9,318.66	ha.
Lower Nicola	1,728.08	15,452.18	9,722.26	4,209.42	8,737.63	39,954.90	ha.
McNulty	616.25	12,496.13	5,561.76	3,551.24	2,622.61	5,364.45	ha.
Otter	3,004.60	3,997.17	3,702.55	4,827.13	13,192.35	17,026.56	ha.
Similkameen	2,855.36	7,681.36	10,180.33	7,910.60	12,548.59	20,020.97	ha.
Smith - Willis	1,974.74	11,987.05	7,072.27	6,110.45	7,870.93	17,524.31	ha.
Spius	1,722.69	3,132.23	4,808.32	5,101.87	10,071.85	21,824.24	ha.
Summers	4,633.07	8,823.25	5,677.99	3,208.40	7,954.71	17,462.31	ha.
Swakum	2,723.96	10,520.92	10,607.74	6,957.65	11,928.51	23,591.62	ha.
Tulameen	2,482.63	4,106.65	7,162.64	4,738.51	11,720.69	10,080.63	ha.
Upper Nicola	7,222.01	16,857.65	8,151.55	7,866.66	13,119.56	21,521.97	ha.
Totals	**40,572.91**	**119,239.40**	**87,498.71**	**65,387.36**	**121,007.20**	**229,580.23**	**ha.**

Projection: BC Albers Equal Area Projection, NAD83
Digital Base Mapping: NTS Base Mapping - LRDW
Data Sources: Land Ownership - ILMB Regional Data
2006 MPB Susceptibility Model - MOFR Regional Data
BMU - Cascades FD Local Data

Map produced by: Cascades Forest District, March 2007
GIS Project: P2007-01
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