

Appendix 14: WTP Retention Target Calculation

Sustainable Forest Management Plan



Landscape Unit	Forested Area		% Available for Harvest	Harvested with no WTR		Harvested with WTR		WTR	WTR %	Target with LU Objectives	Target No LU Objectives	SFMP targets	Comments
	Total	THLB		Area	%	Area	%						
Blueberry	484,522	319,555	66%	57,107	17.9%	1,681	1%	163	10%	6%	9%	6%	High intensity zone, accept higher risk to biodiversity
Halfway	155,063	71,299	46%	9,574	12.9%	704	1%	98	14%	3%	6%	3%	High intensity zone, increase to 3% (from 2%) to fall within Delong range of 3-15% in fire
Kahntah	233,653	120,656	52%	6,763	5.6%	272	0%	60	22%	3%	7%	7%	Medium intensity- use rating consistent with greater protection of biodiversity
Kobes	115,901	74,271	64%	14,433	19.2%	307	0%	26	8%	5%	8%	5%	High intensity zone, accept higher risk to biodiversity
Lower Beatton	94,349	51,167	54%	15,050	29.4%	0	0%	0	0%	5%	8%	8%	Medium intensity- use rating consistent with greater protection of biodiversity
Milligan	157,627	74,271	47%	3,145	4.2%	0	0%	0	0%	3%	6%	6%	Medium intensity- use rating consistent with greater protection of biodiversity
Tommy Lakes	401,001	107,677	42%	13,207	7.7%	2,802	2%	304	11%	2%	5%	3%	High intensity zone, increase to 3% (from 1%) to fall within Delong range of 3-15% in fire
Trutch	258,178	107,677	42%	2,288	2.1%	90	0%	40	44%	2%	5%	5%	Medium intensity- use rating consistent with greater protection of biodiversity
Sikanni	98,455	30,853	31%	0	0.0%	0	0%	0	0%	1%	4%	4%	Low intensity- use rating consistent with greater protection of biodiversity
Graham	219,455	54,687	25%	96	0.2%	0	0%	0	0%	1%	4%	4%	Low intensity- use rating consistent with greater protection of biodiversity
Crying Girl	62,085	29,931	48%	969	3.2%	1,788	6%	210	12%	3%	6%	6%	Medium intensity- use rating consistent with greater protection of biodiversity
Total All LU's	2,280,291	1,106,746	49%	122,631	11.0%	7,644	1%	901	12%	3%	6%		

