

Babine Watershed Bull Trout Habitat Study - Area Analysis - 091220

Stream Length in metres Classified for Known Presence and Probability of Presence by Management Zone						
Stream Class	Known (m)	Very High (m)	Moderately High (m)	Moderate (m)	Low (m)	Very Low (m)
Management Zone	1	2	3	4	5	6
Protected Areas dki	56,469	27,189	19,095	24,486	12,583	11,926
Protected Areas dbu	34,812	33,502	3,812	2,634	397	1,153
Atna/Shelagoyote SMZ	41,513	202,731	80,142	61,558	62,570	566,649
Barbeau Creek SMZ		120,361	31,518	16,603	19,110	32,816
Shelagoyote/Babine Tourism Node	3,879	1,132	6,419	2,903	6,251	2,547
Core Ecosystems dki	18,684	90,449	14,892	12,155	4,581	19,768
Core Ecosystems dbu		68,278	28,067	15,441	12,762	23,308
Shenismike Corridor	1,751	6,663	1,677	5,891		1,519
High Value Grizzly Habitat dki	662	194,939	48,381	67,987	38,263	105,555
High Value Grizzly Habitat dbu	3,352	75,226	5,238	1,844	3,313	3,576
Babine River SMZ dki		24,971	5,300	17,172	5,601	3,115
Babine River SMZ2 dbu	2,544	54,714	1,794	980	1,714	
Grizzly Bear MU1 Boucher Creek		33,800	8,613	2,306	291	
Grizzly Bear MU3 Nichyeskwa North		50,918	1,210	3,058	1,169	1,295
Landscape Riparian Corridors dki	12,831	170,509	19,450	15,682	14,750	27,851
Landscape Riparian Corridors dbu	87,148	203,538	12,893	3,391	3,955	7,714
Grizzly Bear MU2 Nichyeskwa South		22,983	1,291		256	165
Non-Management Zone	8,562	758,870	249,378	133,676	105,058	215,630

Stream Length in metres Classified for Habitat Importance by Management Zone			
Habitat Class	Critical Importance (m)	Important (m)	Other (m)
Management Zone	1	2	3
Protected Areas dki	4,512	79,145	68,091
Protected Areas dbu	33,500	34,814	7,996
Atna/Shelagoyote SMZ	2,349	241,896	770,919
Barbeau Creek SMZ	13,435	106,926	100,047
Shelagoyote/Babine Tourism Node	3,879	1,132	18,120
Core Ecosystems dki		109,133	51,396
Core Ecosystems dbu	1,378	66,900	79,579
Shenismike Corridor		8,414	9,087
High Value Grizzly Habitat dki		195,601	260,187
High Value Grizzly Habitat dbu	3,381	75,197	13,971
Babine River SMZ dki		24,971	31,189
Babine River SMZ2 dbu	169	57,089	4,487
Grizzly Bear MU1 Boucher Creek		33,799	11,210
Grizzly Bear MU3 Nichyeskwa North		50,918	6,732
Landscape Riparian Corridors dki	3,015	180,324	77,733
Landscape Riparian Corridors dbu	13,051	277,635	27,954
Grizzly Bear MU2 Nichyeskwa South		22,983	1,711
Non-Management Zone		767,432	703,743
			1,471,174