

Abbreviation key

MAMU=Marbled Murrelet, Conservation Regions: SMC=Southern Mainland Coast, WNVI=West and North Vancouver Island. Natural Resource Districts: DSC=Sunshine Coast, DCCH=Cariboo Chilcotin, DCK=Chilliwack, DSQ=Sea to Sky, DSI=South Island, DNI=North Island Central Coast, DCR=Campbell River. SH=Marbled Murrelet Suitable Habitat. LU=Landscape Unit, MOE = BC Ministry of Environment, FLNR = BC Ministry of Forests, Lands, Natural Resource Operations and Rural Development, MHT=Minimum Habitat Threshold. WHA=Wildlife Habitat Area, OGMA=Old Growth Management Area.

Table 1 – Conservation Regions (Hectares of Suitable Habitat)

MAMU Conservation Region	2019 SH Crown	MHT	MOE Protected SH (Parks and Protected Areas)	FLNR Protected SH	MAMU WHA and OGMA SH Minimum	MAMU WHA SH Minimum	SH in legal MAMU WHAs	Additional MAMU WHA SH Planning Target (SH required incremental to SH in legal MAMU WHAs)	SH in legal OGMA (incremental to all hard reserves)	Additional OGMA SH Planning Target (incremental to all hard reserves)
SMC	84,200	75,726	27,174	22,334	26,654	13,873	5,570	8,301	10,009	2,766
WNVI	115,888	89,421	31,421	26,338	35,798	21,621	13,552	8,073	7,578	6,605
Total	200,088	165,147	58,595	48,672	62,452	35,494	19,122	16,374	17,587	9,371

Table 2 – Natural Resource Districts (Hectares of Suitable Habitat)

MAMU Conservation Region	Natural Resource District	2019 SH Crown	MHT	MOE Protected SH (Parks and Protected Areas)	FLNR Protected SH	Section 7	Section 7	SH in legal MAMU WHAs	Additional MAMU WHA SH Planning Target (SH required incremental to SH in legal MAMU WHAs)	SH in legal OGMA's (incremental to all hard reserves)	Additional OGMA SH Planning Target (incremental to all hard reserves)
						Notice	Notice				
						MAMU WHA and OGMA SH Minimum	MAMU WHA SH Minimum				
SMC	DCCH	3,584	3,565	2,855	25	426	301	0	301	25	100
SMC	DCK	25,885	24,488	19,389	1,923	3,422	1,411	0	1,411	1,539	469
SMC	DSC	44,751	38,619	2,183	17,041	19,910	10,270	4,349	5,920	7,665	1,974
SMC	DSQ	9,980	9,054	2,747	3,345	2,896	1,891	1,221	669	780	223
WNVI	DCR	61,863	49,244	19,178	12,553	17,371	10,550	5,815	4,736	2950	3,874
WNVI	DNI	26,881	20,047	6,428	7,255	8,809	5,195	3,839	1,357	2505	1,110
WNVI	DSI	27,144	20,130	5,815	6,530	9,618	5,876	3,898	1,980	2,123	1,621
Total		200,088	165,147	58,595	48,672	62,452	35,494	19,122	16,374	17,587	9,371

Table 3 – Landscape Unit Aggregates (Hectares of Suitable Habitat)

MAMU Conservation Region	Natural Resource District	LU_Aggregate	2019 SH Crown	MAMU Order			Section 7 Notice	Section 7 Notice	SH in legal MAMU WHAs	Additional MAMU WHA SH Planning Target (SH required incremental to SH in legal MAMU WHAs)	SH in legal OGMAs (incremental to all hard reserves)	Additional OGMA SH Planning Target (incremental to all hard reserves)
				MHT	MOE Protected SH (Parks and Protected Areas)	FLNR Protected SH	MAMU WHA and OGMA SH Minimum	MAMU WHA SH Minimum				
SMC	DSC	Bute	10,886	9,353	0	3,890	5,266	3,402	1,535	1,866	1,241	623
SMC	DCCH	Cariboo	3,584	3,565	2,855	25	426	301	0	301	25	100
SMC	DSC	Georgia	4,841	4,385	1,006	2,049	2,238	708	560	148	1,480	49
SMC	DCK	GVWD	2,474	2,448	2,378	3	54	40	0	40	0	13
SMC	DSC	Homathko	10,679	9,155	410	3,596	3,456	1,947	134	1,815	904	605
SMC	DSC	Jervis	8,945	8,128	0	4,501	3,985	2,181	1,626	553	1,620	185
SMC	DCK	Lower Fraser	23,411	22,040	17,011	1,920	3,368	1,371	0	1,371	1,539	456
SMC	DSC	Powell	4,179	3,415	141	1,210	2,305	866	0	866	1,151	288
SMC	DSQ	Seatosky1	3,244	2,943	459	1,500	1,524	997	898	98	493	33
SMC	DSQ	Seatosky2	6,736	6,111	2,288	1,845	1,372	894	323	571	287	190
SMC	DSC	Sechelt	5,221	4,183	626	1,795	2,660	1,166	494	672	1,269	224
WNVI	DSI	Barkley Sound	10,058	6,768	336	2,034	4,523	3,361	1,941	1,421	0	1,163
WNVI	DNI	Cape Scott	7,981	5,971	1,295	2,386	3,005	1,401	966	436	1,248	356
WNVI	DSI	Central	2,945	2,238	0	933	1,294	1,040	785	256	44	210
WNVI	DCR	Johnson Strait	15,289	12,591	4,501	6,012	4,585	1,637	1,637	0	2,950	0
WNVI	DCR	Kyuquot Sound	16,323	14,360	8633	1,900	3,381	2,593	1,629	965	0	789
WNVI	DNI	McNeill	3,469	2,318	77	1,238	1,531	863	658	205	500	168
WNVI	DNI	Nimpkish	9,272	6,928	3,574	1,885	2,386	1,256	799	457	757	374
WNVI	DCR	Nootka	30,251	22,293	6,044	4,641	9,405	6,320	2,549	3,771	0	3,085
WNVI	DNI	Quatsino	6,159	4,830	1,482	1,746	1,887	1,675	1,416	259	0	212
WNVI	DSI	Renfrew	14,141	11,124	5,479	3,563	3,801	1,475	1,172	303	2,079	248
Total			200,088	165,147	58,595	48,672	62,452	35,494	19,122	16,374	17,587	9,371

Table 4 – Landscape Unit Portions (Hectares of Suitable Habitat)

MAMU Conservation Region	Natural Resource District	LU_Aggregate	LU_Portion	2019 SH Crown	MAMU Order	MAMU Order	MOE Protected SH (Parks and Protected Areas)	FLNR Protected SH	Section 7 Notice	Section 7 Notice	Section 7 Notice	SH in legal MAMU WHAs	Additional MAMU WHA SH Planning Target (incremental to SH in legal MAMU WHAs)	Section 7 Notice	SH in legal OGMA's (incremental to all hard reserves)	Additional OGMA SH Planning Target (incremental to all hard reserves)
					SH Target	MHT (80% of SH Target)			MAMU WHA and OGMA SH Target	MAMU WHA and OGMA SH Minimum	MAMU WHA SH Target			MAMU WHA SH Minimum		
SMC	DSC	Bute	Brem	2931	2034	1627	0	765	1426	1141	1188	473	714	950	0	238
SMC	DSC	Bute	Bute East	3116	2810	2248	0	1263	1530	1224	895	473	422	716	494	141
SMC	DSC	Bute	Bute West	3648	3423	2738	0	1335	1770	1416	1095	493	602	876	474	201
SMC	DSC	Bute	Quatam	1191	1086	869	0	527	540	432	224	96	128	179	273	43
SMC	DCCH	Cariboo	Doran Creek	1634	1615	1292	1017	24	361	289	253	0	253	202	24	84
SMC	DCCH	Cariboo	Tiedemann	1909	1909	1527	1797	1	65	52	48	0	48	39	1	16
SMC	DCCH	Cariboo	Nude Creek	41	41	33	0	0	0	0	0	0	0	0	0	0
SMC	DSC	Georgia	Bunster	102	86	69	2	28	58	47	31	8	23	25	20	8
SMC	DSC	Georgia	Cortes	2759	2526	2021	1004	866	1028	822	121	0	121	97	866	40
SMC	DSC	Georgia	Homfray	1980	1773	1418	0	1155	1152	921	556	552	4	445	594	1
SMC	DCK	GVWD	Coquitlam	843	817	654	767	1	44	35	33	0	33	26	0	11
SMC	DCK	GVWD	Seymour-Capilano	1631	1631	1305	1611	2	10	8	7	0	7	6	0	2
SMC	DSC	Homathko	Bishop	1037	1034	827	388	195	185	148	139	0	139	111	0	46
SMC	DSC	Homathko	Homathko	2138	1961	1569	22	1140	889	711	101	27	74	81	763	25
SMC	DSC	Homathko	Southgate	518	463	370	0	281	201	161	54	38	17	43	141	6
SMC	DSC	Homathko	Toba	6986	5697	4558	0	1980	2181	1745	1653	69	1585	1322	0	528
SMC	DSC	Jervis	Brittain	1432	1306	1045	0	694	784	627	627	529	98	501	124	33
SMC	DSC	Jervis	Deserted	921	855	684	0	556	431	344	431	431	0	344	0	0
SMC	DSC	Jervis	Jervis	2956	2661	2129	0	1533	1578	1263	528	393	134	422	1006	45
SMC	DSC	Jervis	Narrows	1354	1158	926	0	319	637	510	530	208	321	424	0	107
SMC	DSC	Jervis	Skwawka	2282	2148	1718	0	1399	555	444	65	65	0	52	490	0

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SMC	DCK	Lower Fraser	Alouette	4796	4769	3815	4646	74	88	71	10	0	10	8	74	3
SMC	DCK	Lower Fraser	Chehalis	11	9	7	0	6	6	5	0	0	0	0	6	0
SMC	DCK	Lower Fraser	Fraser Valley South	109	106	85	12	42	57	45	11	0	11	9	42	4
SMC	DCK	Lower Fraser	Hatzic	1652	1411	1129	81	839	897	717	61	0	61	49	816	20
SMC	DCK	Lower Fraser	Pitt	5190	4556	3645	3211	284	1082	866	657	0	657	525	207	219
SMC	DCK	Lower Fraser	Stave	3979	3671	2937	1931	562	1007	805	478	0	478	383	369	159
SMC	DCK	Lower Fraser	Tretheway	65	39	31	0	4	38	30	25	0	25	20	4	8
SMC	DCK	Lower Fraser	Widgeon	7609	7479	5983	7130	109	193	154	129	0	129	103	21	43
SMC	DSC	Powell	Haslam	9	9	7	7	0	1	1	1	0	1	1	0	0
SMC	DSC	Powell	Lois	288	258	206	0	175	174	140	0	0	0	0	174	0
SMC	DSC	Powell	Powell Daniels	2273	1856	1485	0	787	1315	1052	406	0	406	325	774	135
SMC	DSC	Powell	Powell Lake	1187	934	747	0	248	648	518	333	0	333	267	203	111
SMC	DSC	Powell	Texada Lasqueti	16	14	11	0	0	9	7	7	0	7	6	0	2
SMC	DSC	Powell	Texada Texada Isl	406	344	275	134	0	158	126	119	0	119	95	0	40
SMC	DSQ	Seatosky1	East Howe	328	314	251	10	135	166	133	23	0	23	18	135	8
SMC	DSQ	Seatosky1	Indian	398	356	285	39	138	144	115	32	0	32	26	101	11
SMC	DSQ	Seatosky1	Lower Squamish	788	689	551	158	272	274	219	217	173	43	173	43	14
SMC	DSQ	Seatosky1	Mamquam	1730	1584	1267	252	955	940	752	725	725	0	580	214	0

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SMC	DSQ	Seatosky2	Elaho	1715	1643	1314	937	511	0	0	0	0	0	0	0	0
SMC	DSQ	Seatosky2	Meager	653	583	466	0	136	313	250	172	0	172	138	83	57
SMC	DSQ	Seatosky2	Ryan	19	18	14	0	7	8	7	3	0	3	3	4	1
SMC	DSQ	Seatosky2	Sloquet - High	5	3	2	0	0	3	2	2	0	2	2	0	1
SMC	DSQ	Seatosky2	Sloquet - South	723	634	507	122	187	207	165	115	0	115	92	53	38
SMC	DSQ	Seatosky2	Soo	925	791	633	0	507	60	48	25	0	25	20	27	8
SMC	DSQ	Seatosky2	Tuwasus	1193	1193	954	1193	0	0	0	0	0	0	0	0	0
SMC	DSQ	Seatosky2	Upper Squamish	1076	865	692	0	377	559	447	500	323	177	400	0	59
SMC	DSQ	Seatosky2	Whistler	427	381	305	36	120	222	178	77	0	77	61	120	26
SMC	DSC	Sechelt	Chapman	759	566	453	159	158	348	278	142	0	142	114	158	47
SMC	DSC	Sechelt	Howe	743	641	513	2	452	451	361	449	449	0	359	2	0
SMC	DSC	Sechelt	Salmon Inlet	1114	997	798	0	646	622	497	50	45	5	40	570	2
SMC	DSC	Sechelt	Sechelt	2605	1979	1583	465	539	1239	991	525	0	525	420	539	175
WNVI	DSI	Barkley Sound	Barkley Sound Islands	385	241	193	0	0	183	146	101	0	101	80	0	82
WNVI	DSI	Barkley Sound	Effingham	1778	1075	860	75	375	778	623	583	345	238	467	0	195
WNVI	DSI	Barkley Sound	Escalante	573	355	284	0	128	248	199	183	104	79	147	0	65
WNVI	DSI	Barkley Sound	Henderson	680	476	381	178	109	230	184	172	101	71	138	0	58
WNVI	DSI	Barkley Sound	Klanawa	3411	2716	2173	83	873	1575	1260	1256	867	389	1005	0	319
WNVI	DSI	Barkley Sound	Maggie	218	181	145	0	3	101	81	56	0	56	44	0	45
WNVI	DSI	Barkley Sound	Sarita	1827	898	718	0	313	852	682	603	298	305	482	0	250
WNVI	DSI	Barkley Sound	Toquaht	1186	826	661	0	233	556	445	407	226	182	326	0	149

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WNVI	DNI	Cape Scott	Holberg	1565	1106	885	0	56	531	424	313	48	266	251	0	217
WNVI	DNI	Cape Scott	Nahwitti	1148	1073	858	170	736	606	485	387	387	0	310	219	0
WNVI	DNI	Cape Scott	Nigei	19	10	8	0	0	6	5	4	0	4	3	0	3
WNVI	DNI	Cape Scott	San Josef	4653	3223	2578	880	1394	1640	1312	676	522	154	541	838	126
WNVI	DNI	Cape Scott	Shushartie	470	434	347	245	76	98	78	21	9	12	17	67	10
WNVI	DNI	Cape Scott	Tsulquate	126	125	100	0	124	124	99	0	0	0	0	124	0
WNVI	DSI	Central	Corrigan WNVI	261	223	178	0	171	171	137	171	171	0	137	0	0
WNVI	DSI	Central	Cous WNVI	252	202	162	0	69	115	92	94	69	25	75	0	21
WNVI	DSI	Central	Nahmint WNVI	2084	1520	1216	0	644	853	683	712	540	173	570	0	141
WNVI	DSI	Central	Sproat Lake WNVI	348	293	234	0	49	155	124	63	5	58	50	44	48
WNVI	DCR	Johnson Strait	Adam-Eve	2226	1848	1478	299	1153	844	675	0	0	0	0	844	0
WNVI	DCR	Johnson Strait	Naka	144	100	80	0	50	50	40	0	0	0	0	50	0
WNVI	DCR	Johnson Strait	Salmon	4619	4051	3241	2394	1277	1045	836	372	372	0	298	673	0
WNVI	DCR	Johnson Strait	Sayward WNVI	602	481	385	0	318	157	126	68	68	0	54	90	0
WNVI	DCR	Johnson Strait	Tsitika DCR	3105	2214	1771	510	960	489	391	197	197	0	157	293	0
WNVI	DCR	Johnson Strait	Upper Campbell WNVI	1272	1272	1018	1254	0	0	0	0	0	0	0	0	0
WNVI	DCR	Johnson Strait	White	3321	2625	2100	44	2254	2000	1600	1000	1000	0	800	1000	0
WNVI	DCR	Kyuquot Sound	Artlish	2116	1649	1319	164	560	796	636	630	429	202	504	0	165
WNVI	DCR	Kyuquot Sound	Kaouk	2822	2171	1737	93	787	1245	996	1016	736	280	813	0	229
WNVI	DCR	Kyuquot Sound	Kashutl	2740	2328	1862	848	442	810	648	605	353	252	484	0	206
WNVI	DCR	Kyuquot Sound	Nasparti	3956	3956	3165	3956	0	0	0	0	0	0	0	0	0
WNVI	DCR	Kyuquot Sound	Tahsish	4689	4256	3405	3572	111	530	424	342	111	231	273	0	189

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WNVI	DNI	McNeill	Keogh	252	169	135	0	0	72	57	40	0	39	32	0	32
WNVI	DNI	McNeill	Marble	1278	1071	857	55	832	776	621	276	276	0	221	500	0
WNVI	DNI	McNeill	Neroutsos	1939	1078	862	22	406	683	546	547	382	166	438	0	136
WNVI	DNI	Nimpkish	Bonanza	337	199	159	0	171	120	96	120	120	0	96	0	0
WNVI	DNI	Nimpkish	Lower Nimpkish	2166	1304	1043	469	498	683	547	265	100	165	212	283	135
WNVI	DNI	Nimpkish	Tsitika DNI	364	295	236	127	19	101	81	50	0	50	40	11	41
WNVI	DNI	Nimpkish	Upper Nimpkish DCR	1626	1579	1263	1462	98	98	78	86	86	0	69	12	0
WNVI	DNI	Nimpkish	Upper Nimpkish DNI	4779	3551	2841	1516	1099	1384	1108	735	493	242	588	451	198
WNVI	DCR	Nootka	Burman WNVI	4601	3980	3184	2576	185	843	674	493	66	427	395	0	349
WNVI	DCR	Nootka	Eliza	2755	2087	1670	0	631	1218	974	913	540	373	730	0	305
WNVI	DCR	Nootka	Gold WNVI	9415	7185	5748	3143	1323	1687	1350	942	31	911	753	0	745
WNVI	DCR	Nootka	Kleeptee	733	457	366	0	153	332	266	244	137	107	196	0	88
WNVI	DCR	Nootka	Nootka	5313	3887	3110	207	951	2370	1896	1707	897	810	1366	0	663
WNVI	DCR	Nootka	Tahsis	3791	2446	1957	118	530	1542	1234	996	327	668	796	0	547
WNVI	DCR	Nootka	Tlupana	2483	1423	1138	0	495	896	717	588	212	377	471	0	308
WNVI	DCR	Nootka	Zeballos	1160	828	662	0	373	517	414	437	339	98	350	0	80
WNVI	DNI	Quatsino	Brooks	1247	1247	998	1247	0	0	0	0	0	0	0	0	0
WNVI	DNI	Quatsino	Klaskish	2309	1809	1447	73	1145	1117	893	1117	1117	0	893	0	0
WNVI	DNI	Quatsino	Mahatta	2603	1774	1419	162	601	770	616	558	299	259	447	0	212

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WNVI	DSI	Renfrew	Caycuse WNVI	1872	1203	962	2	861	835	668	97	84	12	77	729	10
WNVI	DSI	Renfrew	Cowichan WNVI	6	1	1	0	0	2	2	1	0	1	1	0	1
WNVI	DSI	Renfrew	Gordon WNVI	945	701	561	0	433	410	328	188	181	7	150	216	6
WNVI	DSI	Renfrew	Loss WNVI	1233	728	582	156	275	467	373	380	274	106	304	0	87
WNVI	DSI	Renfrew	Nitinat WNVI	2468	1659	1327	149	914	863	691	277	194	84	222	518	68
WNVI	DSI	Renfrew	San Juan WNVI	959	762	610	0	583	578	463	212	212	0	169	366	0
WNVI	DSI	Renfrew	Tugwell WNVI	98	59	47	0	0	38	30	21	0	21	17	0	17
WNVI	DSI	Renfrew	Walbran	6560	6011	4809	5172	497	608	487	299	227	72	240	250	59
Total				200,088	165,147	132,114	58,595	48,672	62,452	49,961	35,494	19,122	16,374	28,397	17,587	9,371