

Southeast GRS Site Selection Matrix

Zone	GRS Batch	Location	Priority	lat (N)	lon (W)	Marine Mammals	Fish	Birds	Coastal Habitat	Cult. Res.	Subsistence Use	Rec. Use	Com. Fish	Land Mgt.	Water front Activity	Total Res. Conc.	Nat. Coll. Pts.
1		Chikamin River Estuary	1	55 39	129 03			C								1	
1		Kanta Bay	1	55 34	132 33		S				F					2	
1		Tamgas Harbor	1	55 05	131 46				K, M		I	H			M	5	
1		Thorne Bay	1	55 40	132 29		S				I			M		3	
1		Bostwick Estuary	2	55 15	131 45			R	C	T, M, K	I					6	
1		Burroughs Bay	2	55 59	131 14		E, S	C				H				4	
1		Grindall	2	55 26	132 07	S						H		P		3	
1		Carroll Cr.	3	55 39	131 21			C								1	
1		George Inlet Salt Chuck	3	55 20	131 30			C								1	
1		Helm Bay Estuary	3	55 40	132 01			C								1	
1		Moser Bay	3	55 34	131 41			C								1	
1		Port Stewart	3	55 44	131 52			C								1	
1		Roosevelt Lagoon/Naha Bay	3	55 35	131 36			C								1	
1		Settlers Cove	3														
1		Traitors Cove Salt Chuck	3	55 42	131 39			C								1	
1		Vallenar Bay	3	55 22	131 50			C								1	
1		Yes Bay/Wolverine	3	55 54	131 47			C								1	
1		Dog Is., N end of Duke Is. (Ka Shakes herring)	1 (rec)	54 59	131 19		H									2	
1	1	Foggy Bay	1 (rec)	54 57	130 58												
1		Lincoln Channel	1 (rec)	54 43	130 40												
1	1	Rudyard Bay	1 (rec)	55 33	130 49												
1		Boca de Quadra		54 57	129 59	H		C								2	
1		Dall Bay SMP		55 09	131 44												
1		Hydaburg		55 12	132 48												
1		Joe Mace Is. SMP		56 20	133 37												
1		Manzanita Bay		55 27	129 02	H	E	C								3	
1		Naha Bay		55 35	131 42												
1		Percy		54 56	131 35												
1		Portage Cove		55 38	129 07	H		C								2	
1		Refuge Cove SRS		55 24	131 45												
1		Smeaton Bay		55 16	128 58	H		C								2	
1		Thom's Place SMP		56 10	132 07												
1		Totem Bight SHP		55 25	131 46												
1		Walker Cove		55 34	128 58	H		C								2	
2		Spanish Island	1	55 58	134 07	S, O										2	

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2		Warren Is.	2	55 53	133 53			S,M								2	
2		Barrier Is. in Cordova Bay	3	54 48	132 26	O		S								2	
2		Forrester Is.	3	54 50	133 31	S		S								2	
2		Maurelle Is.	3	55 38	133 37	O										1	
2		Big Salt Lake		55 37	133 00			S								1	
2		Craig		55 28	133 08												
2		Hazy Is.-outer		55 52	134 35	S		C,S				H				4	
2		Heceta		55 47	133 33			S								1	
2		Klawock		55 33	133 05												
2		Lowrie Is.-outer coast		54 51	133 32			S								1	
2		Naukati Bay		55 52	133 09			S								1	
2		Noyes Is.-W		55 30	133 45												
2		Sea Otter Sound															
2		Windy Bay (N. Coronation Is.)		55 54	134 13	S,O	S	S								4	
3	1	Blind Slough Estuary	1	56 31	132 42		S	C	T			H				4	
3		Exchange Cove	1	55 12	133 04	H			K							2	
3	1	Kah Sheets Bay	1	56 30	133 06			C	K			H				3	
3		Steamer Bay	1	56 09	132 41				K			H				2	
3		Stikine River	1	56 35	132 23	H	S	C	T,M		F	H				7	
3		Tracy Arm-head	1	57 51	133 35	H	M					H				3	
3		Windham Bay	1	57 34	133 30	H	S		M, T							4	
3		Duncan Canal-N head	2	56 46	133 15	H		C	T,K			H				5	
3		Farragut Bay	2	57 06	133 13			C								1	
3		Muddy River	2	56 54	132 49			C								1	
3		Port Snettishan	2	57 58	133 50			M								1	
3		Endicott Arm	3	57 42	133 30		M									1	
3		LeConte Bay	3	56 44	132 31		M									1	
3		Beecher Pass SMP		56 35	133 01												
3		Castle River		56 66	135 20			C								1	
3		Petroglyph Beach SHS		56 28	132 22												
3		Port Houghton		57 19	133 17												
3		St. John Harbor		56 26	132 57												
4	1	Big John Bay	1	56 81	133 70			C								1	
4	1	Gambier Bay-NW arm	1	57 49	134 05			C	M, T			H				4	
4	1	Keku Is.	1	56 55	134 05				I		F					2	

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4		Pybus Bay-NW arm	1	57 36	134 08	H		C	K			H	S			5	
4		The Brothers	1	57 16	133 52	S,H						H				3	
4		Castle River	2	56 66	135 20												
4		Hamilton Bay	2	56 53	133 51			C								1	
4		Kadake Bay	2	56 48	133 58			C								1	
4		Kuiu Is.-S end	2	56 06	134 04	O										1	
4		Rocky Pass	2	56 70	133 43	W						H				2	
4		Security Bay SMP	2	56 50	134 19			C								1	
4		Kake		56 58	133 56												
4		Tebenkof Bay		56 30	134 12												
5		Cosmos Cove	1	57 14	134 52				K			H				2	
5		Indian River	1	57 02	135 18		S,H,R	C	M,R,I,K	M		H	H	N		12	
5	1	Mitchell	1	57 54	134 40	H	S	C	I		F	H				6	
5	1	Pirate Cove	1	56 59	135 22												
5	1	Sandy Cove	1	56 59	135 19												
5		Sitkoh Bay	1	57 29	134 54				K							1	
5		St. Lazaria Is.	1	56 59	135 43			S	I			H				3	
5		Chaik Bay	2	57 19	134 33			C								1	
5		Crab Bay	1 (rec)	59.11.5	135 18												
5		Big Bear/Baby Bear SMP		57 25	135 34												
5		Biorka Is.		56 51	135 32												
5		Deep Inlet		56 58	135 25		S		K			H	S			4	
5		Halibut Pt. SRS		57 06	135 24												
5		Kadashan Bay															
5		Kasnyku Bay, E. Barnof Is.		57 13	134 50												
5		Little Port Walter-NOAA		56 23	134 38												
5		Magoun Is. SMP		57 10	135 33												
5		Middle Island															
5		Old Sitka SHP		57 07	135 22												
5		Patterson Bay (Deer Lake)					S									1	
5		Paulou Bay															
5		Redfish Bay					S									1	
5		Redoubt Bay					S									1	
5		Salisbury Sound															
5		Sea Lion Cove		57 18	135 50												
5		Takatz Bay					S									1	
6	1	Bartlett Cove	1	58 27	135 53	W	S	C	M,R	M		H		N	M	9	
6		Berg Bay	1	58 30	136 12		S	C	M,R,I	M		H		N		8	

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6		Dundas Bay-N arm	1	58 27	136 31	H		C,M	M,R			H		N		7	
6		Graves Rocks	1	58 14	136 45	S	R							N		3	
6		Hugh Miller	1	58 44	136 28	W		C,M	M,R,I			H		N		8	
6		Johns Hopkins	1	58 50	137 06	H		C	R			H		N		5	
6		N Beardslee Is.	1	58 35	135 59	H	R	C,M	M,R,K,I			H		N		10	
6	1	Neka Bay	1	58 02	135 39	H	S	C	T,M,K			H				7	
6	1	Pt. Carolus	1	58 22	136 03	H,S,W	R,S	C,M	M,R	M		H		N		12	
6		S. Marble Is.	1	58 38	136 02	W,S,H		S,M	R			H		N		8	
6		Sandy Cove	1	58 42	135 58	W		C	R			H		N		5	
6		Adams Inlet	2	58 51	135 59	H	S	C,M	M,R			H		N		8	
6		Murphy Cove	2	58 16	136 43		R	C	M,R,K,I	M		H		N		9	
6		Salt Chuck River (Icy Str)	2	58 20	136 11		R,S	C,M	M,R,I	M				N		9	
6		Fern Harbor	3	58 18	136 29		R	C,M	M,R	M		H		N		8	
6		Gull Lake Stream	3	58 56	136 17			C	R			H		N		4	
6		McBride Inlet	3	59 01	136 08	H		C	R			H		N		5	
6		Muir Inlet	3	58 54	136 05	H,W		C,M	R	M		H		N		8	
6		Pt. Gustavus	3	58 22	135 54	O,W		C	R,K,I	M		H		N		9	
6		Reid Inlet	3	58 52	136 48			C	R			H		N		4	
6		Blue Mouse Cove		58 46	136 29												
6		Cape Spencer		58 12	136 39												
6		Courverden Peninsula		58 11	135 03												
6		Elfin Cove		58 11	136 20										B	1	
6		Fingers Bay		58 35	136 12												
6		Hoonah		58 06	135 26												
6		Pelican		57 57	136 13										B	1	
6		Sitakaday		58 28	136 02												
6		Wolf Point Creek		58 59	136 09												
7	1	Auke Bay West	1	58 22	134 41				K			H			M	3	
7		Berner's Bay	1	58 44	134 59	H	S,E	C	M,T			H				7	
7		Bridget Cove	1	58 40	134 59				T,K,M			H		P		5	
7	1	Mendenhall River Mouth	1	58 21	134 35		S	C	T,M			H				5	
7		North Gastineau Channel	1	58 19.4	134 28		S	C	T, M			H		H		6	
7	1	Pt. Couverden-NE & NW	1	58 11	135 03		S	C	T,I,M			H				6	
7		St. James Bay	1	58 34	135 10	H	S	C	T,M,K			H		P		8	
7		Admiralty Cove	2	58 10	134 34												
7		Amalga Harbor	2	58 29	134 47												
7		Douglas Is.	2	58 16	134 30			M								1	

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7		Eagle Beach SRA	2	58 32	135 20		I	C	T			H		P		5	
7		Taku Inlet	2	58 12	134 06		S				F	H	S			4	
7		Oliver Inlet SMP	3	58 08	134 20			C								1	
7		Pack Creek	3	57 54	134 17		H,S					H		P		4	
7		Shelter Is. SMP	3	58 27	134 53							H	S			2	
7		Angoon		57 30	134 35												
7		Auke Bay Is.		58 22	134 39												
7		Basket Bay (Cook Lake with cave)		57 39.5	134 54												
7		Ernest Gruening SRS		58 28	134 47												
7		Funter Bay SMP		58 14	134 54				K			H		P		3	
7		Gilbert Bay		57 58	133 43			C								1	
7		Johnson Creek		58 20	134 32												
7		King Salmon Bay					S		M							2	
7		Seymour Canal		57 39	133 56												
7		Taku Harbor SMP		58 03	134 01												
7		Wheeler Creek					S		T							2	
8		Chilkat River	1	59 14	135 33		E,S	C			F		S			5	
8	1	Katzehin River mouth	1	59 11.5	135 18		S		T, M		F					4	
8		Lutak/Chilkoot River-mouth	1	59 19	135 33		E,S	C			F, I	H	S			7	
8	1	Taiya River	1	59 29	135 21		E,S	C	M,T,R	M		H		N		9	
8		Chilkat St. Park	2	59 09	135 21							H				1	
8		Chilkat Is. SMP		59 01	135 15												
8		Portage Cove SRS		59 14	135 20												
8		Seduction Point		59 04	135 18												
8		Sullivan Is. SMP		58 55	135 18												
9		Blizhni Pt.-Disenchantment Bay	1	59 50	139 46	H		M,K	M,R				N	N		7	
9	1	Disenchantment Bay-N	1	59 59	139 32	H	R	M,C,K	R,K		I	H		N		10	
9	1	Monti Bay	1	59 33	137 47	H	H, S		K		F, I					6	
9		Situk	1	59 26	139 32	S	E,S		T,M		F	H				7	
9		Lituya Bay	2	58 38	137 34		R	C	M,R,I	M		H		N		8	
9		Yakutat Bay	2	59 35	139 52	O,W	H,R	M,C,K	R,K		F,I		S,P,N		M	15	
9		Arrowhead-N Tsaa Fjord	3	60 11	141 41	H		C	M,R			H		N		6	
9		Kageet Pt.-Icy	3	60 03	141 11			C	R					N		3	
9		Dry Bay		59 07	138 37	O,H	E,S	C			F	H	N			8	

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9		E. Shore of Icy		59 56	141 22												
9		Pt. Mamby-river mouth		59 41	140 19	H	S						S			3	
9		Sitkagi Bluffs		59 42	140 41	S		C								2	
9		Yakutat Foreland rivers		59 15	139 52	S,H	E,S	C	M,T				S			8	

Code¹ Key to Southeast GRS Site Selection Matrix

Marine Mammals	Fish	Birds	Coastal Habitat	Cultural Resources	Subsistence Use	Recreational Use	Commercial Fishing	Land Management	Waterfront Activity	Resource Concentration	Natural Collection Points
H = Harbor Seal rookeries and haulouts	H = Herring spawning areas	S = Colony of over 500 seabirds	M = Marsh or estuary	R = Report any cultural resources found during operations to the FOSC Historic Properties Specialist	F = High use salmon harvest areas	H = High use commercial wildlife viewing	S = Intensive commercial salmon fishing	H = State critical habitat, refuge, sanctuary	B = Buildings on pilings	Number indicates the total number of sensitive resources in each column counted for each site (excluding cultural resources)	X = Sites where wind, currents, and geography might aid in capturing and containing oil to keep it from moving elsewhere
S = Steller Sea Lion rookeries and haulouts	E = Eulachon spawning concentration	C = Waterfowl & shorebird migratory, molting, and winter concentration	T = Sheltered tidal flat	I = FOSC Historic Properties Specialist should Inspect site prior to operations	I = High use marine invertebrate area		H = Salmon hatchery or ocean pen	P = State park	M = Marinas and harbors		*There is no natural collection data in the SE GRS site selection matrix at this time.
O = Sea otter concentration >100 otters	R = Juvenile fish rearing in kelp and reefs	M = Marbled murrelet nearshore feeding concentration	R = Sheltered rocky shore	M = FOSC Historic Properties Specialist should Monitor on-site operations			P = Shore-based fish processor	N = National park and preserve	F = Floating camps		
W = Humpback whale summer, fall, winter concentration	S = More than 10,000 salmon spawners	K = Kittlitz murrelet (proposed endangered species) habitat	K = Kelp or eelgrass beds				N = Set-net fishery	L = National landmark			
			I = High area of intertidal diversity					R = National wildlife refuge			
								W = Wild & scenic river			

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Marine Mammals	Fish	Birds	Coastal Habitat	Cultural Resources	Subsistence Use	Recreational Use	Commercial Fishing	Land Management	Waterfront Activity	Resource Concentration	Natural Collection Points
Primary sources: SE SCP, NOAA ESI maps, NMFS, ADFG, FWS, NPS data	Primary sources: ADFG, FWS, NMFS data	Primary sources: SE SCP, NOAA ESI maps, FWS Seabird Colony Catalog, ADFG, FWS data	Primary sources: NOAA ESI maps, FWS, ADFG data	Primary sources: ADNR, USFS	Primary sources: ADFG, USFS data	Primary sources: ADNR, USFS, NPS data	Primary sources: ADFG data	Primary sources: ADNR, NPS, ADFG, FWS, USFS data	Primary sources: USFS, USCG, ADNR data	N/A	Local Knowledge