

Table A-1. Continued.

Island	Sighting_ID	Species	Longitude	Latitude	GPS	Nest_ID	Sight_Type	Eggs_Live	Drift	Veg	Pred	Pred_Egg	Pred_Type	Date	Time	Recorder	Rec_No	Comments	Bk_No
EGG	137	COEI	-148.758341	70.442926	NA	NE84	NE	0	L		Y		GLGU	7/16/1999	17:56	SJ	738	Female flushed at 100 m, lots of down, 8 to 10 GLGU fly/call overhead	3-7
EGG	138	COEI	-148.759504	70.443067	NA	NE86	NE	Y	H					7/16/1999	17:58	SJ	739	8 to 10 GLGU fly/call overhead	3-7
EGG	139	COEI	-148.759504	70.443067	NA	NE88	NE	Y	H					7/16/1999	17:58	SJ	740	8 to 10 GLGU fly/call overhead	3-7
EGG	140	COEI	-148.759504	70.443067	NA	NE90	NE	0	M		Y		GLGU	7/16/1999	17:58	SJ	741	8 to 10 GLGU fly/call overhead	3-7
EGG	141	COEI	-148.761303	70.443256	NA	SC30	SC		M					7/16/1999	18:00	SJ	742	8 to 10 GLGU fly/call overhead	3-7
EGG	142	COEI	-148.761303	70.443256	NA									7/16/1999	18:00	SJ	743	6 female, 1 male COEI, 8 to 10 GLGU fly/call overhead	3-7
EGG	143	COEI	-148.762114	70.443327	NA	NE92	NE	0	M		Y		GLGU	7/16/1999	18:01	SJ	744	COEI nearby in water, 8 to 10 GLGU fly/call overhead	3-7
EGG	144	COEI	-148.762748	70.443362	NA	NE94	NE	H	M					7/16/1999	18:03	SJ	745	3 chicks, 8 to 10 GLGU fly/call overhead	3-7
EGG	145	COEI	-148.763383	70.443351	NA	SC32	SC		M					7/16/1999	18:04	SJ	746	8 to 10 GLGU fly/call overhead	3-7
EGG	146	COEI	-148.764018	70.443351	NA	SC34	SC		M					7/16/1999	18:05	SJ	747	8 to 10 GLGU fly/call overhead	3-7
EGG	147	COEI	-148.764582	70.443315	NA	NE96	NE	0	M		Y		GLGU	7/16/1999	18:06	SJ	748	8 to 10 GLGU fly/call overhead	3-7
EGG	148	COEI	-148.765181	70.443268	NA	SC36	SC		M					7/16/1999	18:07	SJ	749	8 to 10 GLGU fly/call overhead	3-7
EGG	149	COEI	-148.765181	70.443268	NA	NE98	NE	Y	M					7/16/1999	18:07	SJ	750	8 to 10 GLGU fly/call overhead	3-7
EGG	150	COEI	-148.765604	70.443221	NA	NE100	NE	Y	H					7/16/1999	18:08	SJ	751	8 to 10 GLGU fly/call overhead	3-7
EGG	151	COEI	-148.766028	70.443185	NA	NE102	NE	Y	H					7/16/1999	18:09	SJ	752	8 to 10 GLGU fly/call overhead	3-7
EGG	152	COEI	-148.766028	70.443185	NA	NE104	NE	0	H		Y		GLGU	7/16/1999	18:09	SJ	753	8 to 10 GLGU fly/call overhead	3-7
EGG	153	COEI	-148.766768	70.443115	NA	NE106	NE	0	H		Y		GLGU	7/16/1999	18:11	SJ	754	8 to 10 GLGU fly/call overhead	3-7
EGG	154	COEI	-148.767015	70.443115	NA	NE108	NE	Y	H					7/16/1999	18:12	SJ	755	8 to 10 GLGU fly/call overhead	3-7
EGG	155	COEI	-148.767226	70.443115	NA	SC38	SC		H					7/16/1999	18:13	SJ	756	8 to 10 GLGU fly/call overhead	3-7
EGG	156	COEI	-148.767473	70.443091	NA	NE110	NE	Y	H					7/16/1999	18:14	SJ	757	8 to 10 GLGU fly/call overhead	3-7
EGG	157	COEI	-148.767755	70.443079	NA	NE112	NE	Y	H					7/16/1999	18:16	SJ	758	0.5 m from NE114, 8 to 10 GLGU fly/call overhead	3-7
EGG	158	COEI	-148.767755	70.443079	NA	NE114	NE	Y	H					7/16/1999	18:16	SJ	759	0.5 m from NE112, 2 to 4 GLGU fly overhead	3-7
EGG	159	COEI	-148.768002	70.443067	NA	SC40	SC		M					7/16/1999	18:18	SJ	760	2 to 4 GLGU fly overhead	3-7
EGG	160	COEI	-148.768214	70.443067	NA	NE116	NE	3	L					7/16/1999	18:19	SJ	761	2 to 4 GLGU fly overhead	3-7
EGG	161	COEI	-148.768214	70.443067	NA	NE118	NE	3	M					7/16/1999	18:19	SJ	762	2 to 4 GLGU fly overhead	3-7
EGG	162	COEI	-148.768214	70.443067	NA	NE120	NE	3	M					7/16/1999	18:19	SJ	763	2 to 4 GLGU fly overhead	3-7

Table A-1. Continued.

Island	Sighting_ID	Species	Longitude	Latitude	GPS	Nest_ID	Sight_Type	Eggs_Live	Drift	Veg	Pred	Pred_Egg	Pred_Type	Date	Time	Recorder	Rec_No	Comments	Bk_No
	EGG	163	COEI	-148.768214	70.443067	NA	NE122	NE	H	M				7/16/1999	18:19	SJ	764	1 yoy and 1 egg, 2 to 4 GLGU fly overhead	3-7
	EGG	164	COEI	-148.76839	70.443067	NA	NE124	NE	Y	H				7/16/1999	18:22	SJ	765	2 to 4 GLGU overhead	3-8
	EGG	165	COEI	-148.768743	70.443044	NA	NE126	NE	Y	H				7/16/1999	18:24	SJ	766	2 to 4 GLGU overhead	3-8
	EGG	166	COEI	-148.768954	70.44302	NA	NE128	NE	Y	H				7/16/1999	18:26	SJ	767	2 to 4 GLGU overhead	3-8
	EGG	167	COEI	-148.768954	70.44302	NA	NE130	NE	Y	H				7/16/1999	18:26	SJ	768	2 to 4 GLGU overhead	3-8
	EGG	168	COEI	-148.770082	70.44289	NA	NE132	NE	0	M			GLGU	7/16/1999	18:27	SJ	769	2 to 4 GLGU overhead	3-8
	EGG	169	COEI	-148.770082	70.44289	NA	NE134	NE	Y	M				7/16/1999	18:27	SJ	770	2 to 4 GLGU overhead	3-8
	EGG	170	COEI	-148.770082	70.44289	NA	NE136	NE	2	M				7/16/1999	18:27	SJ	771	2 to 4 GLGU overhead	3-8
	EGG	171	COEI	-148.771035	70.442595	NA	SC42	SC		M				7/16/1999	18:28	SJ	772	2 to 4 GLGU overhead	3-8
	EGG	172	COEI	-148.770012	70.442654	NA	SC44	SC		M				7/16/1999	18:29	SJ	773	2 to 4 GLGU overhead	3-8
	EGG	173	COEI	-148.770012	70.442654	NA	SC46	SC		M				7/16/1999	18:29	SJ	774	2 to 4 GLGU overhead	3-8
	EGG	174	COEI	-148.770012	70.442654	NA								7/16/1999	18:29	SJ	775	6 to 8 female COEI in water at west end of island	3-8
	EGG	175	COEI	-148.768954	70.442867	NA	NE138	NE	Y	M				7/16/1999	18:34	SJ	776	2 to 4 GLGU overhead	3-8
	EGG	176	COEI	-148.767861	70.442925	NA	NE140	NE	4	M				7/16/1999	18:35	SJ	777	Eggs pipped, 2 to 4 GLGU overhead	3-8
	EGG	177	COEI	-148.766874	70.442938	NA	SC48	SC		L				7/16/1999	18:37	SJ	778	2 to 4 GLGU overhead	3-8
	EGG	178	GLGU	-148.766027	70.442949	NA	NE142	NE	H	L				7/16/1999	18:39	SJ	779	Hatched and gone, 2 to 4 GLGU overhead	3-8
	EGG	179	COEI	-148.765287	70.442985	NA	NE144	NE	3	M				7/16/1999	18:41	SJ	780	2 to 4 GLGU overhead	3-8
	EGG	180	COEI	-148.763277	70.442985	NA	NE146	NE	0	M		Y	GLGU	7/16/1999	18:44	SJ	781	2 to 4 GLGU overhead	3-8
	EGG	181	COEI	-148.76229	70.442926	NA	SC50	SC		M				7/16/1999	18:45	SJ	782	2 to 4 GLGU overhead	3-8
	EGG	182	COEI	-148.761937	70.44289	NA	SC52	SC		M				7/16/1999	18:46	SJ	783	2 to 4 GLGU overhead	3-8
	EGG	183	COEI	-148.761937	70.44289	NA	SC54	SC		M				7/16/1999	18:46	SJ	784	2 to 4 GLGU overhead	3-8
	EGG	184	COEI	-148.761444	70.442867	NA	SC56	SC		M				7/16/1999	18:47	SJ	785	2 to 4 GLGU overhead	3-8
	EGG	185	COEI	-148.760915	70.442855	NA	SC58	SC		M				7/16/1999	18:49	SJ	786	2 to 4 GLGU overhead	3-8
	EGG	186	GLGU	-148.760351	70.442831	NA								7/16/1999	18:50	SJ	787	GLGU chick with wounds on head and neck, 2 to 4 GLGU overhead	3-8
	EGG	187	COEI	-148.760351	70.442831	NA	SC60	SC		M				7/16/1999	18:50	SJ	788	2 to 4 GLGU overhead	3-8
	EGG	188	COEI	-148.759998	70.442619	NA	NE148	NE	Y	M				7/16/1999	18:51	SJ	789	2 to 4 GLGU overhead	3-8
	EGG	189	COEI	-148.763947	70.442359	NA	NE150	NE	1	M				7/16/1999	18:56	SJ	790	1 m from NE 152, 2 to 4 GLGU overhead	3-8
	EGG	190	COEI	-148.763947	70.442359	NA	NE152	NE	H	M				7/16/1999	18:56	SJ	791	Hatched, 2 membranes, 2 m from NE154, 2 to 4 GLGU overhead	3-8
	EGG	191	COEI	-148.763947	70.442359	NA	NE154	NE	3	L				7/16/1999	18:56	SJ	792	3 m from SC62, 2 to 4 GLGU overhead	3-8
	EGG	192	COEI	-148.763947	70.442359	NA	SC62	SC		M				7/16/1999	18:56	SJ	793	2 to 4 GLGU overhead	3-8
	EGG	193	COEI	-148.765217	70.4423	NA	NE156	NE	Y	H				7/16/1999	18:59	SJ	794	2 to 4 GLGU overhead	3-8
	EGG	194	GLGU	-148.757142	70.44204	NA	NE158	NE	1	H				7/16/1999	19:07	SJ	795	2 to 4 GLGU overhead	3-8
	EGG	195	COEI	-148.753792	70.441131	NA	NE160	NE	0	M				7/16/1999	19:09	SJ	796	2 to 4 GLGU overhead	3-8
	NARWHAL	196	RISE	-147.473344	70.385333	NA								7/17/1999	09:28	SJ	797	RISE swims south of island ~100m	3-9
	NARWHAL	197	ARTE	-147.473384	70.385638	NA								7/17/1999	09:30	SJ	798	1 ARTE and 1 SAGU fly/call overhead	3-9
	NARWHAL	198	COEI	-147.47354	70.386383	NA	SC2	SC		M				7/17/1999	09:32	SJ	799	Few sticks, kelp	3-9

Table A-1. Continued.

Island	Sighting_ID	Species	Longitude	Latitude	GPS	Nest_ID	Sight_Type	Eggs_Live	Drift	Veg	Pred	Pred_Egg	Pred_Type	Date	Time	Recorder	Rec_No	Comments	Bk_No
NARWHAL	199	COEI	-147.475966	70.386995	NA	SC4	SC		M					7/17/1999	09:34	SJ	800	Few sticks, kelp	3-9
NARWHAL	200	COEI	-147.474512	70.387785	NA	SC6	SC		L					7/17/1999	09:36	SJ	801	Few sticks, kelp	3-9
NARWHAL	201	COEI	-147.476892	70.388126	NA	SC8	SC		H					7/17/1999	09:38	SJ	802	Last years shell fragments, 2 GLGU overhead	3-9
NARWHAL	202	ARTE	-147.476417	70.388344	NA									7/17/1999	09:39	SJ	803	8 ARTE fly overhead	3-9
NARWHAL	203	KIEI	-147.480164	70.392663	NA									7/17/1999	09:50	SJ	804	~250 to 300 male KIEI fly west at ~25 m north of island, ~2 m above water	3-9
NARWHAL	204	COEI	-147.34731	70.347768	NA	NE2	NE	Y	H					7/17/1999	09:55	SJ	805	Big log, GLGU overhead	3-9
NARWHAL	205	COEI	-147.490308	70.392646	NA	SC10	SC		L					7/17/1999	09:58	SJ	806	Sticks, kelp, GLGU overhead, 1 ARTE overhead	3-9
NARWHAL	206	COEI	-147.491581	70.392677	NA	SC12	SC		L					7/17/1999	09:59	SJ	807	Few sticks, GLGU overhead	3-9
NARWHAL	207	PAJA	-147.491581	70.392677	NA									7/17/1999	09:59	SJ	808	PAJA tries to get GLGU chick on water ~100m south of island	3-9
NARWHAL	208	COEI	-147.492196	70.392796	NA	SC14	SC		L					7/17/1999	10:01	SJ	809	Few sticks, GLGU overhead, 1 m from SC16	3-9
NARWHAL	209	COEI	-147.492196	70.392796	NA	SC16	SC		L					7/17/1999	10:01	SJ	810	Few sticks, GLGU overhead, 1 m from SC14	3-9
NARWHAL	210	COEI	-147.493025	70.392908	NA	NE4	NE	Y	M					7/17/1999	10:02	SJ	811	Few sticks, GLGU overhead	3-9
NARWHAL	211	COEI	-147.492473	70.392992	NA	SC16	SC		M					7/17/1999	10:04	SJ	812	Kelp, rag, sticks, twigs, GLGU overhead	3-9
NARWHAL	212	COEI	-147.492121	70.393139	NA	NE6	NE	Y	H					7/17/1999	10:05	SJ	813	GLGU overhead	3-9
NARWHAL	213	COEI	-147.493502	70.393167	NA	SC18	SC		M					7/17/1999	10:06	SJ	814	Kelp, sticks, GLGU overhead	3-9
NARWHAL	214	COEI	-147.49282	70.393357	NA	NE8	NE	0	M		Y		GLGU	7/17/1999	10:08	SJ	815	Down, sticks, twigs, GLGU overhead	3-9
NARWHAL	215	COEI	-147.354529	70.346119	NA	SC20	SC		L					7/17/1999	10:10	SJ	816	Sticks, twigs, GLGU overhead	3-9
NARWHAL	216	KIEI	-147.494231	70.393248	NA									7/17/1999	10:11	SJ	817	250 KIEI fly west 1 m high, 200 m north of island	3-9
NARWHAL	217	COEI	-147.493197	70.393584	NA	SC22	SC		L					7/17/1999	10:12	SJ	818	3 m from SC24, kelp, sticks, GLGU overhead	3-9
NARWHAL	218	COEI	-147.493197	70.393584	NA	SC24	SC		L					7/17/1999	10:12	SJ	819	3 m from SC22, kelp, sticks, twigs, GLGU overhead	3-9
NARWHAL	219	COEI	-147.494286	70.393485	NA	SC26	SC		L					7/17/1999	10:14	SJ	820	Sticks, GLGU overhead	3-9
NARWHAL	220	COEI	-147.494286	70.393485	NA	SC28	SC		L					7/17/1999	10:14	SJ	821	Sticks, GLGU overhead	3-9
NARWHAL	221	COEI	-147.494639	70.393339	NA	NE10	NE	Y	M					7/17/1999	10:16	SJ	822	GLGU overhead	3-9
NARWHAL	222	COEI	-147.494908	70.393569	NA	NE12	NE	Y	N					7/17/1999	10:19	SJ	823	2 GLGU overhead	3-10
NARWHAL	223	COEI	-147.406768	70.358681	NA	SC30	SC		M					7/17/1999	10:21	SJ	824	2 GLGU overhead	3-10
NARWHAL	224	COEI	-147.506984	70.394956	NA	SC32	SC		M					7/17/1999	10:30	SJ	825	Sticks, twigs	3-10
NARWHAL	225	COEI	-147.507165	70.394719	NA	SC34	SC		L					7/17/1999	10:31	SJ	826	Sticks, twigs	3-10
NARWHAL	226	COEI	-147.400963	70.358715	NA	SC36	SC		M					7/17/1999	10:34	SJ	827	Sticks, twigs, sand with shells	3-10

Table A-1. Continued.

Island	Sighting_ID	Species	Longitude	Latitude	GPS	Nest_ID	Sight_Type	Eggs_Live	Drift	Veg	Pred	Pred_Egg	Pred_Type	Date	Time	Recorder	Rec_No	Comments	Bk_No
NARWHAL	227	COEI	-147.397828	70.358664	NA	SC38	SC		M					7/17/1999	10:35	SJ	828	Kelp, sticks, twigs	3-10
NARWHAL	228	COEI	-147.394743	70.35856	NA	SC40	SC		M					7/17/1999	10:38	SJ	829	Sticks, twigs	3-10
NARWHAL	229	COEI	-147.394275	70.358561	NA	SC42	SC		L					7/17/1999	10:40	SJ	830	Kelp, styrofoam, sticks	3-10
NARWHAL	230	COEI	-147.511353	70.395655	NA	SC44	SC		L					7/17/1999	10:42	SJ	831	Few big sticks	3-10
NARWHAL	231	COEI	-147.396207	70.358846	NA	SC46	SC		L					7/17/1999	10:47	SJ	832	Kelp, sticks	3-10
NARWHAL	232	COEI	-147.396207	70.358846	NA	SC48	SC		L					7/17/1999	10:47	SJ	833	Kelp, sticks	3-10
NARWHAL	233	COEI	-147.519156	70.39613	NA	NE14	NE	0	L		Y		GLGU	7/17/1999	10:50	SJ	834	Sticks, kelp, looks like GLGU predation	3-10
NARWHAL	234	COEI	-147.519532	70.39611	NA	NE16	NE	Y	M					7/17/1999	10:53	SJ	835		3-10
NARWHAL	235	COEI	-147.521981	70.396226	NA	SC50	SC		L					7/17/1999	10:54	SJ	836	Kelp, sticks	3-10
NARWHAL	236	COEI	-147.521915	70.395974	NA	NE18	NE	Y	B					7/17/1999	10:56	SJ	837	In building, in dark, yellow fiberglass insulation	3-10
NARWHAL	237	COEI	-147.521915	70.395974	NA	NE20	NE	0	B		Y		GLGU	7/17/1999	10:56	SJ	838	3 broken eggs, yellow fiberglass insulation	3-10
NARWHAL	238	COEI	-147.522163	70.396126	NA	SC52	SC		B					7/17/1999	10:57	SJ	839	Fiberglass insulation	3-10
NARWHAL	239	COEI	-147.522833	70.395805	NA	NE22	NE	3	M					7/17/1999	11:03	SJ	840		3-10
NARWHAL	240	COEI	-147.523271	70.396325	NA	NE24	NE	2	M					7/17/1999	11:04	SJ	841		3-10
NARWHAL	241	COEI	-147.523271	70.396325	NA	SC54	SC		L					7/17/1999	11:04	SJ	842		3-10
NARWHAL	242	COEI	-147.523271	70.396325	NA	SC56	SC		M					7/17/1999	11:04	SJ	843		3-10
NARWHAL	243	COEI	-147.525529	70.395494	NA	NE26	NE	2	M					7/17/1999	11:10	SJ	844		3-10
NARWHAL	244	COEI	-147.525529	70.395494	NA	SC58	SC		L					7/17/1999	11:10	SJ	845		3-10
NARWHAL	245	COEI	-147.526388	70.395482	NA	SC60	SC		M					7/17/1999	11:12	SJ	846	Kelp	3-10
NARWHAL	246	COEI	-147.52593	70.395689	NA	NE28	NE	3	M					7/17/1999	11:13	SJ	847	Banded	3-10
NARWHAL	247	COEI	-147.52725	70.395606	NA	SC62	SC		L					7/17/1999	11:15	SJ	848	Sticks	3-10
NARWHAL	248	COEI	-147.441523	70.364047	NA	NE30	NE	2	M					7/17/1999	11:18	SJ	849		3-10
NARWHAL	249	COEI	-147.44061	70.36402	NA	SC64	SC		L					7/17/1999	11:22	SJ	850	Kelp, sticks	3-10
NARWHAL	250	COEI	-147.52854	70.395705	NA	NE34	NE	2	M					7/17/1999	11:24	SJ	851		3-10
NARWHAL	251	COEI	-147.433938	70.364103	NA	SC66	SC		M					7/17/1999	11:25	SJ	852		3-10
NARWHAL	252	COEI	-147.529341	70.395889	NA	SC68	SC		L					7/17/1999	11:28	SJ	853	Sticks, kelp	3-11
NARWHAL	253	COEI	-147.429753	70.363979	NA	SC70	SC		L					7/17/1999	11:29	SJ	854	Sticks, 3 m from SC72	3-11
NARWHAL	254	COEI	-147.429753	70.363979	NA	SC72	SC		L					7/17/1999	11:29	SJ	855	Sticks, 3 m from SC70	3-11
NARWHAL	255	COEI	-147.531124	70.396039	NA	SC74	SC		L					7/17/1999	11:33	SJ	856	Sticks	3-11
NARWHAL	256	GLGU	-147.42179	70.362562	NA	NE36	NE	H	L					7/17/1999	11:35	SJ	857	Hatched and gone	3-11
NARWHAL	257	POBE	-147.42069	70.362327	NA	BED	BED							7/17/1999	11:37	SJ	858	White hairs	3-11
NARWHAL	258	COEI	-147.534933	70.396278	NA	NE38	NE	Y	M					7/17/1999	11:40	SJ	859		3-11
NARWHAL	259	COEI	-147.535262	70.397637	NA	NE40	NE	Y	H					7/17/1999	11:47	SJ	860		3-11
NARWHAL	260	COEI	-147.535991	70.39712	NA	NE42	NE	0	M					7/17/1999	11:49	SJ	861		3-11
NARWHAL	261	POBE	-147.535991	70.39712	NA	BED	BED							7/17/1999	11:49	SJ	862		3-11
NARWHAL	262	COEI	-147.53691	70.397049	NA	SC76	SC		L					7/17/1999	11:50	SJ	863		3-11
NARWHAL	263	COEI	-147.536356	70.39692	NA	SC78	SC		H					7/17/1999	11:53	SJ	864	Sticks, plastic, 1 m from SC80	3-11
NARWHAL	264	COEI	-147.536356	70.39692	NA	SC80	SC		H					7/17/1999	11:53	SJ	865	Sticks, 1 m from SC78	3-11
NARWHAL	265	COEI	-147.53703	70.396852	NA	SC82	SC		H					7/17/1999	11:54	SJ	866	Kelp, sticks	3-11
LEAVITT	1	GLGU	-149.602729	70.564221	NA									7/15/1999	14:17	TO	867	17 GLGU offshore	4-1
LEAVITT	2	GLGU	-149.728272	70.569481	NA	NE1	NE	0	L		Y			7/15/1999	15:50	TO	868	Predated egg away from nest	4-1
LEAVITT	3	GLGU	-149.728272	70.569481	NA	EE1	EE							7/15/1999	15:50	TO	869		4-1
LEAVITT	4	GLGU	-149.729049	70.569274	NA	SC3	SC		L					7/15/1999	15:52	TO	870		4-1

Table A-1. Continued.

Island	Sighting_ID	Species	Longitude	Latitude	GPS	Nest_ID	Sight_Type	Eggs_Live	Drift	Veg	Pred	Pred_Egg	Pred_Type	Date	Time	Recorder	Rec_No	Comments	Bk_No
THETIS	1	COEI	-150.127339	70.531071	NA	SC5	SC		L					7/15/1999	17:00	TO	871		4-2
THETIS	2	COEI	-150.127339	70.531071	NA	SC7	SC		L					7/15/1999	17:00	TO	872		4-2
THETIS	3	GLGU	-150.127023	70.531955	NA	SC9	SC		L					7/15/1999	17:01	TO	873		4-2
THETIS	4	COEI	-150.12802	70.532987	NA	NE11	NE	Y	M					7/15/1999	17:03	TO	874		4-2
THETIS	5	COEI	-150.129061	70.533702	NA	SC13	SC		M					7/15/1999	17:06	TO	875	Sticks	4-2
THETIS	6	COEI	-150.129722	70.534411	NA	SC15	SC		L					7/15/1999	17:12	TO	876	Sticks	4-2
THETIS	7	COEI	-150.130012	70.535051	NA	SC17	SC		L					7/15/1999	17:13	TO	877	Sticks	4-2
THETIS	8	COEI	-150.130665	70.535824	NA	SC19	SC		L					7/15/1999	17:14	TO	878	Sticks	4-2
THETIS	9	COEI	-150.135504	70.540663	NA	SC21	SC		L					7/15/1999	17:22	TO	879	Sticks	4-2
THETIS	10	COEI	-150.135614	70.541225	NA	SC23	SC		L					7/15/1999	17:25	TO	880	Sticks	4-2
THETIS	11	COEI	-150.135545	70.541433	NA	SC25	SC		M					7/15/1999	17:26	TO	881		4-2
THETIS	12	COEI	-150.135549	70.541694	NA	SC27	SC		L					7/15/1999	17:27	TO	882		4-2
THETIS	13	COEI	-150.135202	70.541929	NA	SC29	SC		L					7/15/1999	17:28	TO	883	Sticks	4-2
THETIS	14	COEI	-150.134493	70.542325	NA	SC31	SC		L					7/15/1999	17:31	TO	884	Sticks	4-2
THETIS	15	COEI	-150.13403	70.542525	NA	SC33	SC		L					7/15/1999	17:32	TO	885	Sticks	4-2
THETIS	16	COEI	-150.133384	70.542715	NA	SC35	SC		L					7/15/1999	17:33	TO	886		4-2
THETIS	17	COEI	-150.133224	70.542884	NA	SC37	SC		L					7/15/1999	17:34	TO	887	Sticks	4-2
THETIS	18	COEI	-150.132919	70.543061	NA	NE39	NE	3	M					7/15/1999	17:37	TO	888	Also a small plastic bottle	4-2
THETIS	19	GLGU	-150.132758	70.543163	NA	SC41	SC		L					7/15/1999	17:40	TO	889		4-2
THETIS	20	COEI	-150.134678	70.543057	NA	SC43	SC		L					7/15/1999	17:41	TO	890		4-2
THETIS	21	COEI	-150.132705	70.543298	NA	NE45	NE	Y	M					7/15/1999	17:42	TO	891		4-2
THETIS	22	COEI	-150.134605	70.543578	NA	NE47	NE	Y	L					7/15/1999	17:47	TO	892		4-2
THETIS	23	COEI	-150.134605	70.543578	NA	SC49	SC		H					7/15/1999	17:47	TO	893	Sticks	4-2
THETIS	24	GLGU	-150.13448	70.543735	NA	SC51	SC		H					7/15/1999	17:49	TO	894		4-2
THETIS	25	GLGU	-150.13448	70.543735	NA	SC53	SC		M					7/15/1999	17:49	TO	895		4-2
THETIS	26	COEI	-150.132704	70.543786	NA	SC55	SC		H					7/15/1999	17:50	TO	896	Sticks	4-2
THETIS	27	COEI	-150.134038	70.543977	NA	SC57	SC		L					7/15/1999	17:51	TO	897	Sticks	4-2
THETIS	28	GLGU	-150.134111	70.544182	NA	SC59	SC		M					7/15/1999	17:52	TO	898		4-2
THETIS	29	GLGU	-150.134111	70.544182	NA	SC61	SC		M					7/15/1999	17:52	TO	899		4-2
THETIS	30	COEI	-150.134247	70.544423	NA	SC63	SC		L					7/15/1999	17:53	TO	900		4-3
THETIS	31	GLGU	-150.134247	70.544423	NA	SC65	SC		L					7/15/1999	17:53	TO	901		4-3
THETIS	32	COEI	-150.13438	70.544686	NA	SC67	SC		M					7/15/1999	17:55	TO	902		4-3
THETIS	33	COEI	-150.13438	70.544686	NA	SC69	SC		L					7/15/1999	17:55	TO	903		4-3
THETIS	34	GLGU	-150.134219	70.545103	NA	SC71	SC		L					7/15/1999	17:58	TO	904		4-3
THETIS	35	COEI	-150.134253	70.54558	NA	SC73	SC		L					7/15/1999	18:00	TO	905	Sticks (stopped noting)	4-3
THETIS	36	COEI	-150.134281	70.545864	NA	SC75	SC		L					7/15/1999	18:01	TO	906		4-3
THETIS	37	COEI	-150.134315	70.546103	NA	SC77	SC		L					7/15/1999	18:02	TO	907		4-3
THETIS	38	COEI	-150.134214	70.546339	NA	SC79	SC		N					7/15/1999	18:03	TO	908		4-3
THETIS	39	COEI	-150.134384	70.54658	NA	SC81	SC		L					7/15/1999	18:04	TO	909		4-3
THETIS	40	COEI	-150.134384	70.54658	NA	SC83	SC		L					7/15/1999	18:04	TO	910		4-3
THETIS	41	COEI	-150.1345	70.546718	NA	SC85	SC		L					7/15/1999	18:05	TO	911		4-3
THETIS	42	COEI	-150.1345	70.546718	NA	SC87	SC		L					7/15/1999	18:05	TO	912		4-3
THETIS	43	COEI	-150.134798	70.547017	NA	SC89	SC		L					7/15/1999	18:08	TO	913		4-3
THETIS	44	COEI	-150.135015	70.547168	NA	SC91	SC		L					7/15/1999	18:09	TO	914		4-3
THETIS	45	COEI	-150.135266	70.54732	NA	SC93	SC		L					7/15/1999	18:10	TO	915		4-3
THETIS	46	COEI	-150.135007	70.547463	NA	SC95	SC		L					7/15/1999	18:15	TO	916		4-3
THETIS	47	COEI	-150.135551	70.547472	NA	SC97	SC		L					7/15/1999	18:18	TO	917		4-3
THETIS	48	COEI	-150.135197	70.547568	NA	SC99	SC		L					7/15/1999	18:19	TO	918		4-3

Table A-1. Continued.

Island	Sighting_ID	Species	Longitude	Latitude	GPS	Nest_ID	Sight_Type	Eggs_Live	Drift	Veg	Pred	Pred_Egg	Pred_Type	Date	Time	Recorder	Rec_No	Comments	Bk_No
THETIS	49	COEI	-150.135772	70.547589	NA	SC101	SC		L					7/15/1999	18:21	TO	919		4-3
THETIS	50	COEI	-150.13552	70.547687	NA	SC103	SC		H					7/15/1999	18:22	TO	920		4-3
THETIS	51	COEI	-150.13552	70.547687	NA	SC105	SC		M					7/15/1999	18:22	TO	921		4-3
THETIS	52	COEI	-150.13635	70.547835	NA	SC107	SC		L					7/15/1999	18:24	TO	922		4-3
THETIS	53	COEI	-150.136231	70.548197	NA	SC109	SC		L					7/15/1999	18:27	TO	923		4-3
THETIS	54	COEI	-150.136535	70.548451	NA	SC111	SC		L					7/15/1999	18:28	TO	924		4-3
THETIS	55	COEI	-150.136703	70.548227	NA	SC113	SC		L					7/15/1999	18:29	TO	925		4-3
THETIS	56	COEI	-150.137016	70.548413	NA	SC115	SC		L					7/15/1999	18:30	TO	926		4-3
THETIS	57	COEI	-150.13692	70.548616	NA	SC117	SC		L					7/15/1999	18:31	TO	927		4-3
THETIS	58	COEI	-150.137453	70.548692	NA	NE119	NE	Y	M					7/15/1999	18:33	TO	928		4-3
THETIS	59	COEI	-150.137221	70.548893	NA	NE121	NE	3	M					7/15/1999	18:35	TO	929		4-3
THETIS	60	COEI	-150.138331	70.549228	NA	SC123	SC		L					7/15/1999	18:40	TO	930		4-4
THETIS	61	COEI	-150.138331	70.549228	NA	SC125	SC		L					7/15/1999	18:40	TO	931		4-4
THETIS	62	COEI	-150.13857	70.549458	NA	NE127	NE	Y	H					7/15/1999	18:42	TO	932		4-4
THETIS	63	COEI	-150.138137	70.549633	NA	NE129	NE	4	L					7/15/1999	18:43	TO	933		4-4
THETIS	64	COEI	-150.138137	70.549633	NA	SC131	SC		L					7/15/1999	18:43	TO	934		4-4
THETIS	65	GLGU	-150.138451	70.549819	NA	NE133	NE	H	L					7/15/1999	18:45	TO	935	1 chick	4-4
THETIS	66	COEI	-150.139619	70.550223	NA	SC135	SC		L					7/15/1999	18:51	TO	936		4-4
THETIS	67	COEI	-150.139193	70.550353	NA	SC137	SC		L					7/15/1999	18:53	TO	937		4-4
THETIS	68	COEI	-150.139633	70.550609	NA	EE	EE							7/15/1999	18:57	TO	938		4-4
THETIS	69	COEI	-150.139633	70.550609	NA	SC139	SC		L					7/15/1999	18:57	TO	939	Predated egg near this scrape	4-4
THETIS	70	COEI	-150.139967	70.551136	NA	SC141	SC		L					7/15/1999	19:09	TO	940		4-4
THETIS	71	COEI	-150.142764	70.552541	NA	SC143	SC		L					7/15/1999	19:30	TO	941		4-4
THETIS	72	GLGU	-150.1546	70.551161	NA	NE145	NE	H	M					7/15/1999	19:34	TO	942	1 chick, 1 egg hatching	4-4
EGG	73	COEI	-148.732248	70.432145	NA	NE1	NE	2	L					7/16/1999	13:03	TO	943		4-5
EGG	74	COEI	-148.732248	70.43224	NA	NE39	NE	4	L					7/16/1999	13:14	TO	944		4-5
EGG	75	COEI	-148.732707	70.434259	NA	NE5	NE	3	L					7/16/1999	13:23	TO	945		4-5
EGG	76	COEI	-148.732319	70.432346	NA	NE7	NE	Y	L					7/16/1999	13:24	TO	946		4-5
EGG	77	COEI	-148.733059	70.434471	NA	SC1	SC		L					7/16/1999	13:27	TO	947		4-5
EGG	78	COEI	-148.734082	70.434802	NA	SC3	SC		M					7/16/1999	13:30	TO	948	Sticks	4-5
EGG	79	COEI	-148.73447	70.434991	NA	NE9	NE	Y	H					7/16/1999	13:31	TO	949		4-5
EGG	80	COEI	-148.735457	70.435215	NA	NE11	NE	0	M		Y			7/16/1999	13:34	TO	950	Sticks, down, no tracks	4-5
EGG	81	COEI	-148.73588	70.435581	NA	NE13	NE	Y	H					7/16/1999	13:37	TO	951		4-5
EGG	82	COEI	-148.73655	70.436065	NA	SC5	SC		L					7/16/1999	13:42	TO	952	Sticks	4-5
EGG	83	COEI	-148.736656	70.43616	NA	SC7	SC		L					7/16/1999	13:43	TO	953		4-5
EGG	84	COEI	-148.736409	70.436278	NA	NE15	NE	4	M					7/16/1999	13:46	TO	954		4-5
EGG	85	COEI	-148.736409	70.436278	NA	NE17	NE	5	L					7/16/1999	13:46	TO	955		4-5
EGG	86	COEI	-148.737608	70.437093	NA	NE19	NE	Y	M					7/16/1999	17:03	TO	956		4-5
EGG	87	GLGU	-148.741204	70.438781	NA	NE21	NE	0	L					7/16/1999	17:15	TO	957		4-5
EGG	88	GLGU	-148.741698	70.43897	NA	NE23	NE	0	N					7/16/1999	17:16	TO	958	8 ft from NE40	4-5
EGG	89	GLGU	-148.741698	70.43897	NA	NE25	NE	0	L					7/16/1999	17:16	TO	959	8 ft from NE40	4-5
EGG	90	GLGU	-148.743073	70.439394	NA	NE27	NE	0	L					7/16/1999	17:20	TO	960	~45 ft from NE42	4-5
EGG	91	GLGU	-148.743073	70.439394	NA									7/16/1999	17:20	TO	961	3 GLGU chicks offshore	4-5
EGG	92	COEI	-148.745083	70.440009	NA	NE29	NE	3	L					7/16/1999	17:25	TO	962		4-5
EGG	93	COEI	-148.745929	70.440151	NA	SC9	SC		L					7/16/1999	17:27	TO	963		4-6
EGG	94	COEI	-148.747093	70.44047	NA	SC11	SC		L					7/16/1999	17:28	TO	964	Sticks	4-6
EGG	95	COEI	-148.748468	70.440812	NA	SC13	SC		L					7/16/1999	17:29	TO	965		4-6

Table A-1. Continued.

Island	Sighting_ID	Species	Longitude	Latitude	GPS	Nest_ID	Sight_Type	Eggs_Live	Drift	Veg	Pred	Pred_Egg	Pred_Type	Date	Time	Recorder	Rec_No	Comments	Bk_No
EGG	96	COEI	-148.751148	70.441296	NA	NE31	NE	Y	M					7/16/1999	17:34	TO	966		4-6
EGG	97	COEI	-148.751641	70.441391	NA	NE33	NE	Y	H					7/16/1999	17:35	TO	967		4-6
EGG	98	COEI	-148.751853	70.44145	NA	SC15	SC		L					7/16/1999	17:37	TO	968	Sticks	4-6
EGG	99	COEI	-148.7521	70.441509	NA	SC17	SC		M					7/16/1999	17:38	TO	969		4-6
EGG	100	COEI	-148.752347	70.441568	NA	SC19	SC		M					7/16/1999	17:39	TO	970	Sticks	4-6
EGG	101	COEI	-148.752593	70.441615	NA	SC21	SC		M					7/16/1999	17:40	TO	971	Sticks	4-6
EGG	102	COEI	-148.752593	70.441615	NA	SC23	SC		L					7/16/1999	17:40	TO	972	Sticks	4-6
EGG	103	COEI	-148.753687	70.44191	NA	NE35	NE	0	L		Y			7/16/1999	17:45	TO	973	Sticks, 1/2 predated egg near nest	4-6
EGG	104	GLGU	-148.75411	70.44204	NA	NE37	NE	0	L		U			7/16/1999	17:46	TO	974		4-6
EGG	105	COEI	-148.754991	70.442253	NA	SC25	SC		L					7/16/1999	17:50	TO	975	Sticks	4-6
EGG	106	GLGU	-148.755732	70.442418	NA	NE39	NE	0	L		U			7/16/1999	17:51	TO	976		4-6
EGG	107	COEI	-148.756155	70.442512	NA	SC27	SC		L					7/16/1999	17:52	TO	977	Sticks	4-6
EGG	108	COEI	-148.756155	70.442512	NA	SC29	SC		L					7/16/1999	17:52	TO	978	Sticks, gull tracks	4-6
EGG	109	COEI	-148.757283	70.442737	NA	SC31	SC		L					7/16/1999	17:54	TO	979		4-6
EGG	110	COEI	-148.757283	70.442737	NA	SC33	SC		M					7/16/1999	17:54	TO	980	Sticks	4-6
EGG	111	COEI	-148.758341	70.442926	NA	NE41	NE	Y	M					7/16/1999	17:56	TO	981		4-6
EGG	112	COEI	-148.760421	70.443162	NA	NE43	NE	0	M		Y			7/16/1999	17:59	TO	982	1/2 predated egg shell by nest	4-6
EGG	113	COEI	-148.762748	70.443362	NA	NE45	NE	Y	L					7/16/1999	18:03	TO	983		4-6
EGG	114	GLGU	-148.763383	70.443351	NA	NE47	NE	0	L		U			7/16/1999	18:04	TO	984		4-6
EGG	115	COEI	-148.764018	70.443351	NA	NE49	NE	Y	H					7/16/1999	18:05	TO	985		4-6
EGG	116	COEI	-148.764582	70.443315	NA	NE51	NE	Y	H					7/16/1999	18:06	TO	986		4-6
EGG	117	COEI	-148.765181	70.443268	NA	SC35	SC		L					7/16/1999	18:07	TO	987	Sticks	4-6
EGG	118	COEI	-148.76638	70.44315	NA	SC37	SC		L					7/16/1999	18:10	TO	988	Sticks	4-6
EGG	119	COEI	-148.766768	70.443115	NA	SC39	SC		H					7/16/1999	18:11	TO	989	Sticks	4-6
EGG	120	COEI	-148.767015	70.443115	NA	SC41	SC		H					7/16/1999	18:12	TO	990	Sticks	4-6
EGG	121	COEI	-148.767473	70.443091	NA	NE53	NE	2	M					7/16/1999	18:14	TO	991		4-6
EGG	122	COEI	-148.767755	70.443079	NA	SC43	SC		L					7/16/1999	18:16	TO	992	Sticks	4-6
EGG	123	COEI	-148.767755	70.443079	NA	SC45	SC		M					7/16/1999	18:16	TO	993		4-7
EGG	124	COEI	-148.768002	70.443067	NA	SC47	SC		M					7/16/1999	18:18	TO	994		4-7
EGG	125	COEI	-148.768602	70.443032	NA	SC49	SC		M					7/16/1999	18:23	TO	995		4-7
EGG	126	COEI	-148.768743	70.443044	NA	NE55	NE	Y	H					7/16/1999	18:24	TO	996		4-7
EGG	127	GLGU	-148.769483	70.442796	NA	NE57	NE	0	L		U			7/16/1999	18:33	TO	997		4-7
EGG	128	COEI	-148.767861	70.442925	NA	NE59	NE	0	L		Y			7/16/1999	18:35	TO	998		4-7
EGG	129	COEI	-148.767861	70.442925	NA	NE61	NE	2	M					7/16/1999	18:35	TO	999		4-7
EGG	130	COEI	-148.766874	70.442938	NA	NE63	NE	H	M					7/16/1999	18:37	TO	1000	Hatched, 1 membrane	4-7
EGG	131	COEI	-148.766027	70.442949	NA	NE65	NE	2	H					7/16/1999	18:39	TO	1001		4-7
EGG	132	GLGU	-148.765287	70.442985	NA	NE67	NE	0	L		U			7/16/1999	18:41	TO	1002		4-7
EGG	133	COEI	-148.764159	70.442996	NA	NE69	NE	0	H		U			7/16/1999	18:42	TO	1003		4-7
EGG	134	COEI	-148.764159	70.442996	NA	NE71	NE	0	M		U			7/16/1999	18:42	TO	1004		4-7
EGG	135	COEI	-148.764159	70.442996	NA	NE73	NE	0	M		U			7/16/1999	18:42	TO	1005		4-7
EGG	136	GLGU	-148.763277	70.442985	NA	NE75	NE	0	L		U			7/16/1999	18:44	TO	1006		4-7
EGG	137	COEI	-148.761444	70.442867	NA	SC51	SC		M					7/16/1999	18:47	TO	1007		4-7
EGG	138	GLGU	-148.760985	70.442489	NA	NE77	NE	1	L					7/16/1999	18:53	TO	1008	Plus 1/2 shell	4-7
EGG	139	COEI	-148.7643	70.442371	NA	NE79	NE	Y	H					7/16/1999	18:57	TO	1009		4-7
EGG	140	COEI	-148.764723	70.442335	NA	NE81	NE	0	M		U			7/16/1999	18:58	TO	1010		4-7
EGG	141	COEI	-148.75961	70.442264	NA	NE83	NE	Y	H					7/16/1999	19:02	TO	1011		4-7

Table A-1. Continued.

Island	Sighting_ID	Species	Longitude	Latitude	GPS	Nest_ID	Sight_Type	Eggs_Live	Drift	Veg	Pred	Pred_Egg	Pred_Type	Date	Time	Recorder	Rec_No	Comments	Bk_No
EGG	142	COEI	-148.75961	70.442264	NA	NE85	NE	Y	L					7/16/1999	19:02	TO	1012		4-7
EGG	143	GLGU	-148.758729	70.442217	NA									7/16/1999	19:05	TO	1013	2 GLGU chicks	4-7
EGG	144	COEI	-148.758024	70.442123	NA	NE87	NE	Y	L					7/16/1999	19:06	TO	1014		4-7
EGG	145	COEI	-148.755203	70.441639	NA	NE89	NE	Y	H					7/16/1999	19:08	TO	1015		4-7
EGG	146	COEI	-148.753792	70.441131	NA	NE91	NE	Y	H					7/16/1999	19:09	TO	1016		4-7
EGG	147	COEI	-148.753792	70.441131	NA	NE93	NE	Y	L					7/16/1999	19:09	TO	1017		4-7
EGG	148	GLGU	-148.753792	70.441131	NA	NE95	NE	0	L		U			7/16/1999	19:09	TO	1018		4-7
NARWHAL	149	GLGU	-147.473344	70.385333	NA	SC1	SC		M					7/17/1999	09:28	TO	1019	Sticks, misc stuff in bowl, ~10" diameter	4-8
NARWHAL	150	COEI	-147.47354	70.386383	NA	SC3	SC		L					7/17/1999	09:32	TO	1020	Sticks	4-8
NARWHAL	151	ARTE	-147.473894	70.386713	NA	SC5	SC		L					7/17/1999	09:33	TO	1021	Small shallow bowl	4-8
NARWHAL	152	COEI	-147.475966	70.386995	NA	SC7	SC		L					7/17/1999	09:34	TO	1022	Sticks	4-8
NARWHAL	153	COEI	-147.474512	70.387785	NA	SC9	SC		L					7/17/1999	09:36	TO	1023		4-8
NARWHAL	154	COEI	-147.474889	70.388013	NA	SC11	SC		M					7/17/1999	09:37	TO	1024	Sticks	4-8
NARWHAL	155	GLGU	-147.476417	70.388344	NA	SC13	SC		M					7/17/1999	09:39	TO	1025	Sticks and other debris in bowl	4-8
NARWHAL	156	COEI	-147.488167	70.392673	NA	SC15	SC		L					7/17/1999	09:53	TO	1026	Sticks	4-8
NARWHAL	157	COEI	-147.488429	70.392938	NA	SC17	SC		L					7/17/1999	09:56	TO	1027		4-8
NARWHAL	158	GLGU	-147.489611	70.392904	NA	NE1	NE	1	L					7/17/1999	09:57	TO	1028	Shell nearby, 1 chick in water	4-8
NARWHAL	159	COEI	-147.490809	70.393278	NA	NE3	NE	Y	M					7/17/1999	10:00	TO	1029		4-8
NARWHAL	160	COEI	-147.494231	70.393248	NA	SC19	SC		M					7/17/1999	10:11	TO	1030	Sticks	4-8
NARWHAL	161	ARTE	-147.493197	70.393584	NA	NE5	NE	H	L					7/17/1999	10:12	TO	1031	1 chick	4-8
NARWHAL	162	COEI	-147.493475	70.393781	NA	SC21	SC		L					7/17/1999	10:13	TO	1032	Sticks	4-8
NARWHAL	163	COEI	-147.494286	70.393485	NA	SC23	SC		L					7/17/1999	10:14	TO	1033	Sticks	4-8
NARWHAL	164	COEI	-147.494286	70.393485	NA	SC25	SC		L					7/17/1999	10:14	TO	1034	Sticks	4-8
NARWHAL	165	COEI	-147.494042	70.393628	NA	NE7	NE	2	L					7/17/1999	10:17	TO	1035		4-8
NARWHAL	166	COEI	-147.506984	70.394956	NA									7/17/1999	10:30	TO	1036	Female plus chick swim offshore	4-8
NARWHAL	167	COEI	-147.507165	70.394719	NA	SC27	SC		L					7/17/1999	10:31	TO	1037		4-8
NARWHAL	168	COEI	-147.394743	70.35856	NA	SC29	SC		L					7/17/1999	10:36	TO	1038	Sticks	4-8
NARWHAL	169	GLGU	-147.512517	70.395502	NA	SC31	SC		L					7/17/1999	10:44	TO	1039	Sticks plus other debris in bowl	4-8
NARWHAL	170	COEI	-147.516877	70.395636	NA	SC33	SC		L					7/17/1999	10:45	TO	1040	Sticks	4-8
NARWHAL	171	COEI	-147.516877	70.395636	NA	SC35	SC		L					7/17/1999	10:45	TO	1041	Sticks	4-8
NARWHAL	172	COEI	-147.392775	70.358188	NA	NE9	NE	Y	M					7/17/1999	10:46	TO	1042		4-8
NARWHAL	173	COEI	-147.396207	70.358846	NA	SC37	SC		L					7/17/1999	10:47	TO	1043		4-9
NARWHAL	174	COEI	-147.519532	70.39611	NA	NE11	NE	Y	B					7/17/1999	10:53	TO	1044	Banded, next to building	4-9
NARWHAL	175	COEI	-147.521365	70.396099	NA	NE13	NE	Y	M					7/17/1999	11:02	TO	1045		4-9
NARWHAL	176	COEI	-147.523271	70.396325	NA	NE15	NE	Y	M					7/17/1999	11:04	TO	1046		4-9
NARWHAL	177	COEI	-147.523271	70.396325	NA	NE17	NE	3	M					7/17/1999	11:04	TO	1047		4-9
NARWHAL	178	COEI	-147.523881	70.396102	NA	SC39	SC		L					7/17/1999	11:09	TO	1048	Sticks	4-9
NARWHAL	179	COEI	-147.524494	70.395996	NA	SC41	SC		H					7/17/1999	11:11	TO	1049	Sticks	4-9
NARWHAL	180	COEI	-147.526388	70.395482	NA	SC43	SC		M					7/17/1999	11:12	TO	1050	Sticks	4-9
NARWHAL	181	COEI	-147.441541	70.364119	NA	SC45	SC		L					7/17/1999	11:19	TO	1051		4-9
NARWHAL	182	COEI	-147.52854	70.395705	NA	NE19	NE	0	L		Y			7/17/1999	11:24	TO	1052	1 predated egg next to nest, sticks	4-9
NARWHAL	183	COEI	-147.433938	70.364103	NA	SC47	SC		L					7/17/1999	11:25	TO	1053	Sticks	4-9
NARWHAL	184	COEI	-147.431431	70.364076	NA	NE21	NE	Y	H					7/17/1999	11:27	TO	1054		4-9

Table A-1. Continued.

Island	Sighting_ID	Species	Longitude	Latitude	GPS	Nest_ID	Sight_Type	Eggs_Live	Drift	Veg	Pred	Pred_Egg	Pred_Type	Date	Time	Recorder	Rec_No	Comments	Bk_No
NARWHAL	185	COEI	-147.428254	70.36377	NA	SC49	SC		M					7/17/1999	11:30	TO	1055		4-9
NARWHAL	186	GLGU	-147.42179	70.362562	NA	SC51	SC		L					7/17/1999	11:35	TO	1056	Sticks, debris	4-9
NARWHAL	187	COEI	-147.420325	70.362338	NA	SC53	SC		H					7/17/1999	11:38	TO	1057	Sticks	4-9
NARWHAL	188	COEI	-147.534933	70.396278	NA	NE23	NE	5	L					7/17/1999	11:40	TO	1058		4-9
NARWHAL	189	COEI	-147.534933	70.396278	NA	SC55	SC		L					7/17/1999	11:40	TO	1059	Sticks	4-9
NARWHAL	190	COEI	-147.53347	70.396883	NA	NE25	NE	Y	H					7/17/1999	11:41	TO	1060		4-9
NARWHAL	191	COEI	-147.53347	70.396883	NA	NE27	NE	Y	L					7/17/1999	11:41	TO	1061		4-9
NARWHAL	192	COEI	-147.533717	70.396957	NA	NE29	NE	Y	M					7/17/1999	11:42	TO	1062		4-9
NARWHAL	193	COEI	-147.533717	70.396957	NA	NE31	NE	Y	M					7/17/1999	11:42	TO	1063		4-9
NARWHAL	194	COEI	-147.534027	70.397167	NA	NE33	NE	Y	H					7/17/1999	11:45	TO	1064		4-9
NARWHAL	195	COEI	-147.534213	70.397262	NA	NE35	NE	4	M					7/17/1999	11:46	TO	1065		4-9
NARWHAL	196	COEI	-147.535262	70.397637	NA	SC57	SC		M					7/17/1999	11:47	TO	1066		4-9
NARWHAL	197	COEI	-147.534404	70.397688	NA	SC59	SC		L					7/17/1999	11:48	TO	1067		4-9
NARWHAL	198	COEI	-147.521373	70.396644	NA	NE37	NE	3	B					7/17/1999	12:35	TO	1068	Banded, in building, about 60 m west of NE11 building	4-9
NARWHAL	199	COEI	-147.520114	70.396194	NA	NE39	NE	Y	N					7/17/1999	13:20	TO	1069	Missed on survey, Along wood crate wall, ~30 m west of 2 buildings where NE11 and NE7 (SJ) were	4-10

Explanations:

Island: Name of barrier island

Sighting_ID: Identification number for sightings by island.

Species: Code for species--COEI=Common Eider (Pacific Eider), GLGU=Glaucous Gull, ARTE=Arctic Tern, KIEI=King Eider, GOPL=Lesser Golden Plover, ARFO=Arctic Fox, POBE=Polar Bear, PAJA=Parasitic Jaeger, OLDS=Oldsquaw, RISE=Ringed Seal, BGCA=Barren Ground Caribou

Longitude/Latitude: Decimal degrees, Datum WGS 1984

GPS: Type of GPS Coordinates

Nest_ID: Identification code for nest records.

Sight_Type: Type of sighting--NE=Nest, SC=Scrape, AFT=Arctic Fox Track, PBT=Polar Bear Track, EE=Depredated Egg, BED=Polar Bear Bed, AF=Arctic Fox, SC##=Previous years scrape, NE##=previous years nest

Eggs_Live: Number of live eggs in nest--0=predated or failed nest, 1 to 9=number of eggs, Y=hen on nest, H=hatched

Drift: Driftwood density within 1 m diameter of nest site. N=None (0% cover), L=Low (1 to 33% cover), M=Medium (34 to 66% cover), H=High (67 to 100% cover)

Veg: Vegetation and estimated cover. V50=50% vegetation cover, E100=100% *Elymus* cover

Pred: Was nest depredated? N=No, Y=Yes, U=Unknown

Pred_Egg: Number of depredated eggs in nest.

Pred_Type: Predator Type. ARFO=Arctic Fox, GLGU=Glaucous Gull, AVIAN=Unknown Avian

Date: Date as MM/DD/YYYY

Time: Time as HH:MM

Recorder: Data Recorder initials. TO=Tammy Olson, SJ=Steve Johnson, LN=Lynn Noel, IH=Isaac Helmericks

Rec_No: Record identification number, unique for each data line.

Comments: Comments.

Bk_No: Reference for data line to field data record book. Book (1 to 4), and page number (1-##).