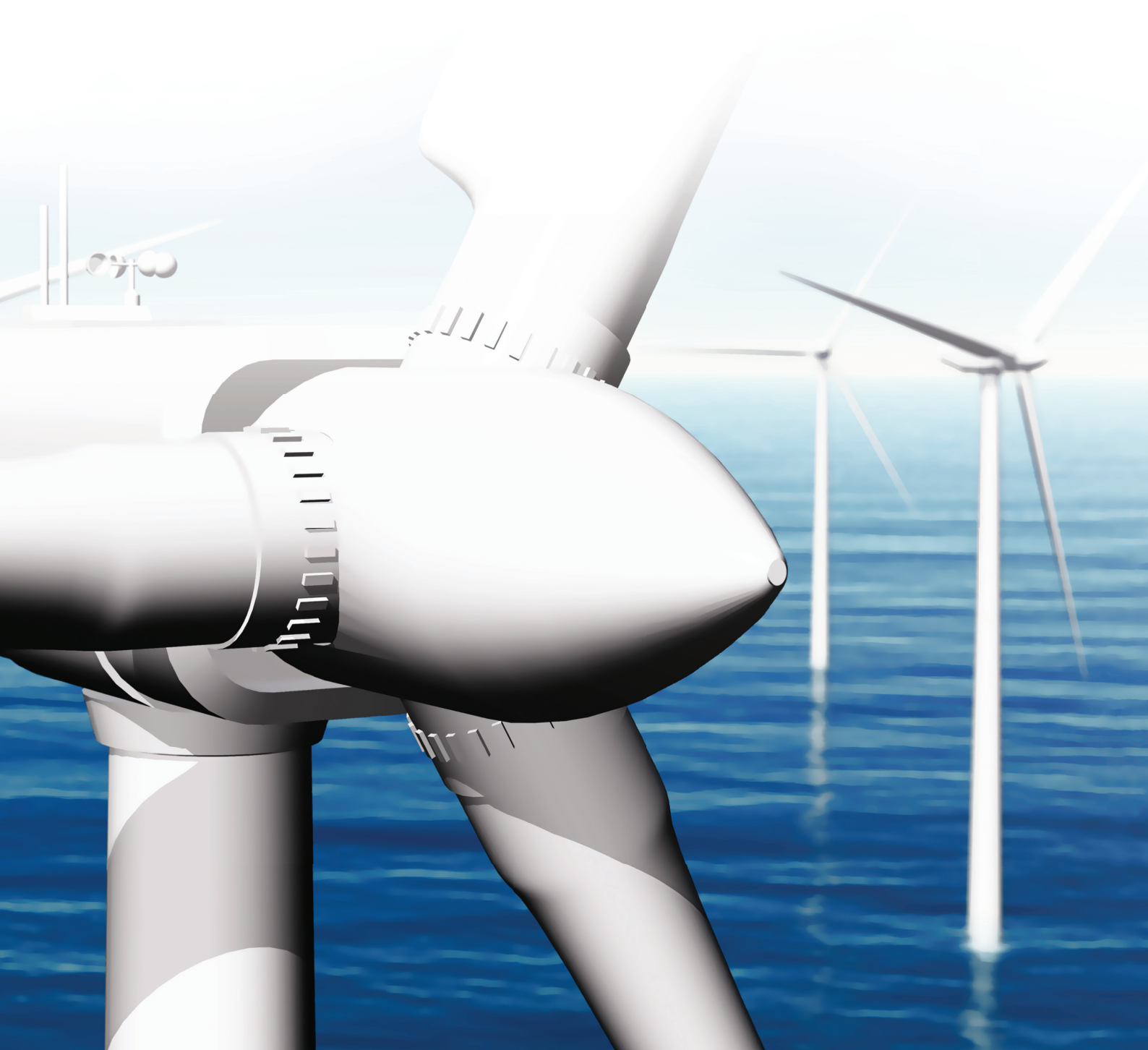


OCTOBER 2013

**PART 3 – Seagreen Phase 1 Offshore Project  
Environmental Statement Erratum**



**ERRATUM NOTICE 1. A4MR-SEAG-Z-DEV275-SEN-001**

**Firth of Forth Seagreen Phase 1 Offshore Project**

**Seagreen Wind Energy Limited**

**Addendum to applications made under Electricity Act 1989, the Electricity Works (Environmental Impact Assessment)(Scotland) Regulations 2000, Marine and Coastal Access Act 2009, Marine (Scotland) Act 2010, and the Marine Works (Environmental Impact Assessment) Regulations 2007**

October 2013

Document: Seagreen Phase 1 Offshore Project Environmental Statement (ES) (Seagreen Reference: A4MRSEAG-Z-DOC100-SPR-060).

The following omission was discovered after the time of publication of the Seagreen ES and as such this erratum has been written as part of this addendum produced to support the above applications.

The Seagreen ES published document omitted the annexes of Technical Appendix F1 from Volume III at print.

The annexes of Technical Appendix F1 are included in this addendum, and are listed as follows:

- Technical Appendix F1 – Annex 1 Count Density Population Tables
- Technical Appendix F1 – Annex 2 Breeding Passage & Winter Periods
- Technical Appendix F1 – Annex 3 Foraging Range Maps
- Technical Appendix F1 – Annex 4 Seasonal Populations from Stone et al. 1995 v2
- Technical Appendix F1 – Annex 5 Aerial Survey Density & Populations
- Technical Appendix F1 – Annex 6 Colony List
- Technical Appendix F1 – Annex 7 Age Details



**Environmental Statement  
Volume III: Appendix F1**

**Ornithology  
Annex 1**

**Round 3 Zone 2  
Firth of Forth  
Offshore Wind Farm Development**

**RESTRICTED COMMERCIAL**

Revision	Date	Description	Originated By	Checked By	Approved By
B1	June 2012	Annex 1 of Appendix F1 of Seagreen Phase 1 offshore project ES Volume III	ECON	AMEC	Seagreen

**Annex 1: Counts, density and population size of all bird species during all boat-based surveys of Alpha and Bravo. Count is the number of birds seen both within and outside of transect (300 m width on each side of the vessel). Density (individuals km<sup>2</sup>) is derived from line transect (LT) for birds on the water and snapshot (snap) for birds in flight. Simple correction factors are presented for the main species of auks in LT. Otherwise, no distance-correction is undertaken. The two values from LT and snapshot are combined (total) and then used to generate population size for the entire site of known area. Results for each species are presented in taxonomic order.**

**Common Eider**

Date	Alpha					Bravo				
	Count	LT	Snap	Total	Pop	Count	LT	Snap	Total	Pop
05/11/11	3	-	-	-	-					

**Unidentified duck**

Date	Alpha					Bravo				
	Count	LT	Snap	Total	Pop	Count	LT	Snap	Total	Pop
11/12/09						1	-	-	-	-

**Red-throated Diver**

Date	Alpha					Bravo				
	Count	LT	Snap	Total	Pop	Count	LT	Snap	Total	Pop
03/12/10	1	-	-	-	-					
04/05/11						2	0.025	-	0.025	5

**Unidentified diver**

Date	Alpha					Bravo				
	Count	LT	Snap	Total	Pop	Count	LT	Snap	Total	Pop
04/05/11	2	0.025	-	0.025	5					

**Northern Fulmar**

Date	Alpha					Bravo				
	Count	LT	Snap	Total	Pop	Count	LT	Snap	Total	Pop
11/12/09	27	-	0.225	0.225	44	37	-	0.385	0.385	75
21/01/10	39	-	0.420	0.420	83	26	-	0.484	0.484	94
20/03/10	11	-	0.220	0.220	43	12	0.025	0.105	0.131	25
03/04/10	24	-	0.284	0.284	56	39	-	0.417	0.417	81
19/05/10	25	-	0.170	0.170	34	9	-	0.161	0.161	12
16/06/10	42	0.222	0.967	1.189	234	106	0.811	1.289	2.101	407
10/07/10	18	0.050	0.107	0.157	31	9	0.053	0.113	0.165	32
05/08/10	37	0.183	0.639	0.822	162	34	0.204	0.447	0.651	126
18/09/10	108	0.564	1.955	2.519	497	133	0.107	2.500	2.606	505
07/10/10	3	0.025	0.058	0.082	16	9	0.025	0.159	0.184	36
06/11/10	31	0.078	0.379	0.457	90	52	0.051	0.782	0.833	161
03/12/10	4	0.025	0.054	0.079	15	12	0.026	0.222	0.248	48
13/01/11	21	0.049	0.056	0.105	21	46	0.507	0.373	0.880	170
10/02/11	16	0.052	0.161	0.213	42	17	0.025	0.373	0.399	77
01/03/11	24	0.154	0.168	0.321	63	17	0.080	0.279	0.359	70
09/04/11	38	-	0.423	0.423	83	51	0.026	0.665	0.691	134
04/05/11	20	0.025	0.165	0.190	37	34	0.025	0.7004	0.729	141
10/06/11	27	0.235	0.407	0.642	127	38	0.229	0.800	1.029	199
09/07/11	7	-	0.056	0.056	11	14	0.027	0.217	0.243	47
01/08/11	33	0.323	0.212	0.535	105	11	0.106	0.113	0.219	42
17/09/11	66	0.049	0.788	0.837	165	96	0.127	1.653	1.780	345
27/10/11	2	-	-	-	-	2	-	0.056	0.056	11
06/11/11	4	0.025	-	0.025	5	6	0.026	0.165	0.191	37

**Great Shearwater**

Date	Alpha					Bravo				
	Count	LT	Snap	Total	Pop	Count	LT	Snap	Total	Pop
18/09/10	1	-	-	-	-					

**Sooty Shearwater**

Date	Alpha					Bravo				
	Count	LT	Snap	Total	Pop	Count	LT	Snap	Total	Pop
18/09/10	2	0.026	0.056	0.081	16	6	0.027	0.116	0.143	28
07/10/10	2	-	-	-	-	1	-	-	-	-
06/11/10	15	0.235	0.162	0.398	78					

**Manx Shearwater**

Date	Alpha					Bravo				
	Count	LT	Snap	Total	Pop	Count	LT	Snap	Total	Pop
11/12/09						1	-	-	-	-
19/05/10	5	-	-	-	-	2	0.027	-	0.027	5
16/06/10						2	0.025	-	0.025	5
10/07/10	2	-	-	-	-	1	-	0.056	0.056	11
05/08/10	1	-	-	-	-	2	-	0.056	0.056	11
07/10/10	1	-	-	-	-					
10/06/11	4	-	-	-	-	3	0.025	0.053	0.079	15
09/07/11						1	-	0.054	0.054	10
01/08/11	1	-	0.053	0.053	10	2	-	-	-	-

**European Storm Petrel**

Date	Alpha					Bravo				
	Count	LT	Snap	Total	Pop	Count	LT	Snap	Total	Pop
05/08/10						1	-	-	-	-
18/09/10	22	0.077	0.391	0.468	92	3	-	-	-	-
07/10/10						1	0.025	0.053	0.078	15
03/12/10						1	0.026	-	0.026	5
09/07/11						1	-	-	-	-

**Unidentified petrel**

Date	Alpha					Bravo				
	Count	LT	Snap	Total	Pop	Count	LT	Snap	Total	Pop
27/10/11	1	-	-	-	-					

**Northern Gannet**

Date	Alpha					Bravo				
	Count	LT	Snap	Total	Pop	Count	LT	Snap	Total	Pop
11/12/09	9	-	0.169	0.169	33	35	0.053	0.165	0.218	42
21/01/10	31	0.075	0.315	0.390	77	36	0.053	0.484	0.536	104
20/03/10	116	0.601	1.319	1.920	379	97	0.102	1.418	1.520	294
03/04/10	61	-	0.738	0.738	145	56	-	0.574	0.574	111
19/05/10	453	0.846	6.979	7.825	1543	174	0.160	3.395	3.554	688
16/06/10	538	1.580	12.196	13.776	2716	318	0.254	4.889	5.143	996
10/07/10	169	0.546	2.346	2.910	574	198	0.053	4.728	4.781	926
05/08/10	267	0.105	7.208	7.313	1442	356	0.306	5.584	5.890	1141
18/09/10	123	0.103	3.239	3.342	659	184	0.560	2.674	3.234	626
07/10/10	196	0.395	2.018	2.413	476	262	0.837	2.593	3.430	664
06/11/10	56	0.131	0.812	0.943	186	87	0.178	0.939	1.117	216
03/12/10	3	-	-	-	-					
13/01/11	24	0.049	0.279	0.329	65	48	0.558	0.160	0.718	139
10/02/11	57	0.235	0.430	0.665	131	61	0.229	0.800	1.029	199
01/03/11	344	0.821	2.736	3.557	701	184	0.346	2.122	2.469	478
09/04/11	270	1.118	1.641	2.758	544	302	1.718	1.662	3.380	655
04/05/11	395	0.494	4.618	5.112	1008	169	0.101	2.924	3.025	586
10/06/11	340	1.124	5.988	7.111	1402	220	1.530	2.880	4.409	854
09/07/11	92	0.410	0.450	0.861	170	101	0.053	0.812	0.865	168
01/08/11	257	1.217	2.488	3.705	730	255	1.877	2.383	4.260	825
17/09/11	126	0.222	1.745	1.967	388	105	0.254	1.120	1.373	266
27/10/11	12	0.180	0.443	0.623	123	29	0.080	0.281	0.361	70
06/11/11	12	0.025	0.106	0.131	26	15	0.079	0.275	0.354	69

**Great Cormorant**

Date	Alpha					Bravo				
	Count	LT	Snap	Total	Pop	Count	LT	Snap	Total	Pop
10/02/11	2	-	-	-	-					



**European Shag**

Date	Alpha					Bravo				
	Count	LT	Snap	Total	Pop	Count	LT	Snap	Total	Pop
19/05/10	2	-	-	-	-					

**Merlin**

Date	Alpha					Bravo				
	Count	LT	Snap	Total	Pop	Count	LT	Snap	Total	Pop
20/03/10						1	-	-	-	-

**Oystercatcher**

Date	Alpha					Bravo				
	Count	LT	Snap	Total	Pop	Count	LT	Snap	Total	Pop
05/08/10	3	-	-	-	-					

**European Golden Plover**

Date	Alpha					Bravo				
	Count	LT	Snap	Total	Pop	Count	LT	Snap	Total	Pop
07/10/10	8	-	0.461	0.461	91	4	-	-	-	-

**Northern Lapwing**

Date	Alpha					Bravo				
	Count	LT	Snap	Total	Pop	Count	LT	Snap	Total	Pop
10/07/10	2	0.050	-	0.050	10	2	-	0.056	0.056	11

**Common Snipe**

Date	Alpha					Bravo				
	Count	LT	Snap	Total	Pop	Count	LT	Snap	Total	Pop
07/10/10						2	-	0.106	0.106	21

**Eurasian Curlew**

Date	Alpha					Bravo				
	Count	LT	Snap	Total	Pop	Count	LT	Snap	Total	Pop
10/07/10	11	-	0.537	0.537	106					
05/08/10						1	-	0.056	0.056	11

**Ruddy Turnstone**

Date	Alpha					Bravo				
	Count	LT	Snap	Total	Pop	Count	LT	Snap	Total	Pop
05/08/10						4	-	-	-	-

**Grey Phalarope**

Date	Alpha					Bravo				
	Count	LT	Snap	Total	Pop	Count	LT	Snap	Total	Pop
07/10/10						2	0.051	-	0.051	10
27/10/11						1	0.027	-	0.027	5
06/11/11	1	-	-	-	-	6	0.159	-	0.159	31

**Unidentified wader**

Date	Alpha					Bravo				
	Count	LT	Snap	Total	Pop	Count	LT	Snap	Total	Pop
10/07/10	17	-	-	-	-					
17/09/11						1	-	0.053	0.053	10

**Pomarine Skua**

Date	Alpha					Bravo				
	Count	LT	Snap	Total	Pop	Count	LT	Snap	Total	Pop
10/06/11						1	-	0.053	0.053	10
27/10/11	1	-	0.055	0.055	11					

**Arctic Skua**

Date	Alpha					Bravo				
	Count	LT	Snap	Total	Pop	Count	LT	Snap	Total	Pop
18/09/10	1	-	0.056	0.056	11	2	-	-	-	-
10/06/11						1	-	-	-	-
09/07/11	2	-	0.056	0.056	11	1	-	-	-	-
17/09/11	1	-	-	-	-					
27/10/11	1	-	-	-	-					

**Great Skua**

Date	Alpha					Bravo				
	Count	LT	Snap	Total	Pop	Count	LT	Snap	Total	Pop
05/08/10	1	-	0.058	0.058	11	1	0.025	-	0.025	5
18/09/10						1	-	0.058	0.058	11
03/12/10	1	-	-	-	-					
09/04/11						1	0.026	-	0.026	5
09/07/11	2	-	-	-	-	2	-	-	-	-
01/08/11	1	-	-	-	-					
17/09/11						1	-	-	-	-
27/10/11	8	0.026	0.055	0.081	16					

**Unidentified skua**

Date	Alpha					Bravo				
	Count	LT	Snap	Total	Pop	Count	LT	Snap	Total	Pop
10/06/11						1	-	-	-	-

**Black-legged Kittiwake**

Date	Alpha					Bravo				
	Count	LT	Snap	Total	Pop	Count	LT	Snap	Total	Pop
11/12/09	49	-	1.126	1.126	222	90	-	1.265	1.265	245
21/01/10	162	0.770	1.734	2.504	494	262	2.775	1.988	4.763	923
20/03/10	303	0.261	5.113	5.374	1060	182	0.280	3.835	4.115	797
03/04/10	21	0.287	1.305	1.592	314	153	0.306	2.138	2.444	473
19/05/10	126	0.513	1.135	1.648	325	153	0.480	2.122	2.601	504
16/06/10	173	1.259	3.277	4.536	894	111	0.406	3.063	3.468	672
10/07/10	144	1.292	1.343	2.635	520	60	0.370	0.675	1.045	202
05/08/10	44	0.470	0.523	0.994	196	25	0.025	0.335	0.361	70
18/09/10	249	0.821	7.148	7.969	1571	43	-	0.698	0.698	135
07/10/10	269	0.173	1.499	1.672	330	64	-	0.794	0.794	154
06/11/10	2380	32.427	20.248	52.675	10386	1032	18.559	12.933	31.492	6099
03/12/10	11	-	0.107	0.107	21	9	-	0.166	0.166	32
13/01/11	124	0.074	1.061	1.135	224	491	4.107	2.880	6.986	1353
10/02/11	294	0.653	0.591	1.244	245	203	1.198	2.133	3.331	645
01/03/11	85	0.436	0.279	0.715	141	78	0.453	1.284	1.737	336
09/04/11	189	0.671	2.435	3.105	612	245	0.687	2.937	3.624	702
04/05/11	60	0.148	0.660	0.808	159	172	0.025	2.815	2.841	550
10/06/11	286	2.822	3.430	6.252	1233	605	8.795	3.519	12.315	2385
09/07/11	548	6.284	2.646	8.929	1761	234	0.373	2.111	2.485	481
01/08/11	79	1.118	0.582	1.700	335	103	2.009	0.397	2.406	466
17/09/11	7	-	0.056	0.056	11	6	-	0.107	0.107	21
27/10/11	215	0.103	3.435	3.538	698	107	0.133	2.251	2.385	462
06/11/11	19	-	0.212	0.212	42	40	-	0.990	0.990	192

**Black-headed Gull**

Date	Alpha					Bravo				
	Count	LT	Snap	Total	Pop	Count	LT	Snap	Total	Pop
10/07/10	8	-	0.430	0.430	85	1	-	0.056	0.056	11
18/09/10	1	-	-	-	-					
07/10/10						1	-	-	-	-

**Little Gull**

Date	Alpha					Bravo				
	Count	LT	Snap	Total	Pop	Count	LT	Snap	Total	Pop
18/09/10	2	0.051	-	0.051	10					
06/11/10	1	0.026	-	0.026	5	3	-	-	-	-
04/05/11						2	-	0.108	0.108	21
01/08/11						1	0.026	-	0.026	5

**Common Gull**

Date	Alpha					Bravo				
	Count	LT	Snap	Total	Pop	Count	LT	Snap	Total	Pop
11/12/09	1	-	-	-	-					
21/01/10	3	-	0.053	0.053	10					
05/08/10	1	-	-	-	-	1	-	0.056	0.056	11
07/10/10	4	-	0.231	0.231	45	4	-	-	-	-
03/12/10	3	0.025	0.054	0.079	15	1	-	0.055	0.055	11
10/02/11	1	-	-	-	-					
01/03/11	5	0.051	0.112	0.163	32	1	-	0.056	0.056	11
09/04/11						1	-	0.055	0.055	11
01/08/11	2	-	-	-	-					
27/10/11	1	-	-	-	-					
06/11/11						1	-	0.055	0.055	11

**Lesser Black-backed Gull**

Date	Alpha					Bravo				
	Count	LT	Snap	Total	Pop	Count	LT	Snap	Total	Pop
11/12/09										
21/01/10	1	0.025	-	0.025	5	2	-	-	-	-
20/03/10										
03/04/10	7	-	0.057	0.057	11	4	-	0.052	0.052	10
19/05/10										
16/06/10	19	0.444	0.054	0.498	98	15	-	0.698	0.698	135
10/07/10	2	-	-	-	-	1	-	-	-	-
05/08/10	1	-	-	-	-					
18/09/10	1	-	-	-	-					
07/10/10	5	0.025	0.231	0.255	50					
06/11/10						1	-	0.052	0.052	10
03/12/10										
13/01/11										
10/02/11										
01/03/11										
09/04/11	1	-	-	-	-					
04/05/11	4	-	0.055	0.055	11	3	0.025	0.054	0.079	15
10/06/11	1	-	0.058	0.058	11	6	0.127	0.053	0.181	35
09/07/11						1	-	-	-	-
01/08/11										
17/09/11						2	0.051	-	0.051	10
27/10/11						1	-	-	-	-
06/11/11										

**European Herring Gull**

Date	Alpha					Bravo				
	Count	LT	Snap	Total	Pop	Count	LT	Snap	Total	Pop
11/12/09	36	0.051	0.338	0.389	77	21	-	0.495	0.495	96
21/01/10	27	0.124	0.263	0.387	76	17	0.026	0.161	0.188	36
20/03/10	18	0.026	0.440	0.466	92	10	-	0.263	0.263	51
03/04/10	1	-	0.057	0.057	11					
19/05/10	7	-	0.227	0.227	45	1	0.027	-	0.027	5
16/06/10	31	0.346	0.269	0.614	121	10	0.051	0.376	0.427	83
10/07/10						2	-	-	-	-
05/08/10	5	0.052	-	0.052	10					
18/09/10	2	-	0.056	0.056	11	3	-	0.058	0.058	11
07/10/10	3	-	0.173	0.173	34					
06/11/10						5	0.076	-	0.076	15
03/12/10	2	-	0.054	0.054	11	2	-	0.055	0.055	11
13/01/11	7	0.025	0.056	0.081	16	3	-	-	-	-
10/02/11	7	0.026	0.161	0.187	37	2	-	0.053	0.053	10
01/03/11	9	0.026	0.056	0.081	16	1	-	-	-	-
09/04/11	4	-	0.053	0.053	10					
04/05/11	4	0.049	0.055	0.104	21	4	-	0.108	0.108	21
10/06/11	11	0.287	-	0.287	57	33	0.841	-	0.841	163
09/07/11	2	-	0.113	0.113	22					
01/08/11										
17/09/11										
27/10/11	2	-	0.055	0.055	11	2	-	0.056	0.056	11
06/11/11	3	-	0.106	0.106	21					

**Great Black-backed Gull**

Date	Alpha					Bravo				
	Count	LT	Snap	Total	Pop	Count	LT	Snap	Total	Pop
11/12/09	10	-	-	-	-	11	0.027	-	0.027	5
21/01/10	35	0.124	0.263	0.387	76	15	0.026	0.215	0.241	47
20/03/10	5	0.078	0.055	0.133	26	2	-	-	-	-
03/04/10	2	-	-	-	-	2	-	-	-	-
19/05/10	5	-	0.057	0.057	11	6	0.027	0.121	0.148	29
16/06/10	2	0.025	0.054	0.078	15	6	-	0.215	0.215	42
10/07/10										
05/08/10										
18/09/10	2	-	0.056	0.056	11	4	-	0.116	0.116	23
07/10/10	51	0.148	1.153	1.301	257	46	0.101	1.164	1.266	245
06/11/10	15	0.052	0.162	0.215	42	6	-	0.104	0.104	20
03/12/10	1	-	-	-	-	4	-	0.166	0.166	32
13/01/11	28	0.025	0.391	0.416	82	49	0.431	0.267	0.698	135
10/02/11	11	0.052	0.107	0.160	31	6	-	0.053	0.053	10
01/03/11	6	0.051	0.223	0.275	54	4	-	0.112	0.112	22
09/04/11						1	-	0.055	0.055	11
04/05/11										
10/06/11										
09/07/11										
01/08/11										
17/09/11	8	-	0.169	0.169	33	12	-	0.480	0.480	93
27/10/11	2	-	-	-	-	1	-	0.056	0.056	11
06/11/11	1	-	-	-	-					



**Unidentified large gull**

Date	Alpha					Bravo				
	Count	LT	Snap	Total	Pop	Count	LT	Snap	Total	Pop
03/04/10	1	-	0.170	0.170	34					
16/06/10	73	0.148	-	0.148	29	1	-	-	-	-
18/09/10						3	-	0.116	0.116	23
07/10/10	3	-	-	-	-					
06/11/10	6	-	0.108	0.108	21	42	-	-	-	-
13/01/11	3	-	-	-	-	13	-	-	-	-
10/02/11	2	0.026	-	0.026	5	3	-	-	-	-
01/03/11	8	-	-	-	-					
27/10/11	1	-	-	-	-					

**Unidentified small gull**

Date	Alpha					Bravo				
	Count	LT	Snap	Total	Pop	Count	LT	Snap	Total	Pop
06/11/10						18	-	-	-	-
03/12/10	1	-	-	-	-	1	-	-	-	-
04/05/11	1	-	-	-	-	-	-	-	-	-

**Sandwich Tern**

Date	Alpha					Bravo				
	Count	LT	Snap	Total	Pop	Count	LT	Snap	Total	Pop
16/06/10	1	-	-	-	-					

**Common Tern**

Date	Alpha					Bravo				
	Count	LT	Snap	Total	Pop	Count	LT	Snap	Total	Pop
05/08/10	1	-	-	-	-	1	-	0.056	0.056	11
18/09/10	17	-	0.335	0.335	66					
04/05/11	6	-	0.220	0.220	43					
09/07/11	5	-	0.281	0.281	55					
01/08/11	2	-	-	-	-					

**Arctic Tern**

Date	Alpha					Bravo				
	Count	LT	Snap	Total	Pop	Count	LT	Snap	Total	Pop
11/12/09										
21/01/10										
20/03/10										
03/04/10										
19/05/10						4	-	0.242	0.242	47
16/06/10						1	-	0.054	0.054	10
10/07/10						13	0.291	0.113	0.403	78
05/08/10	57	0.496	0.639	1.136	224	88	-	4.132	4.132	800
18/09/10	23	0.026	0.503	0.528	104					
07/10/10										
06/11/10										
03/12/10										
13/01/11										
10/02/11										
01/03/11										
09/04/11										
04/05/11	5	-	0.275	0.275	54					
10/06/11										
09/07/11	3	-	-	-	-					
01/08/11	98	0.646	1.164	1.810	357	23	-	0.397	0.397	77
17/09/11										
27/10/11										
06/11/11										

**Unidentified tern**

Date	Alpha					Bravo				
	Count	LT	Snap	Total	Pop	Count	LT	Snap	Total	Pop
18/09/10	119	-	-	-	-					
09/07/11	4	-	-	-	-					
01/08/11	4	-	-	-	-					

**Common Guillemot**

Date	Alpha					Bravo				
	Count	LT	Snap	Total	Pop	Count	LT	Snap	Total	Pop
11/12/09	46	0.556 <sup>†</sup>	0.113	0.668	132 <sup>†</sup>	31	0.616 <sup>†</sup>	0.165	0.781	151 <sup>†</sup>
		0.410		0.523	103		0.480		0.645	125
21/01/10	165	3.817 <sup>†</sup>	0.210	4.028	794 <sup>†</sup>	144	3.030 <sup>†</sup>	-	3.030	587 <sup>†</sup>
		3.527		3.737	737		2.564		2.564	497
20/03/10	520	7.217 <sup>†</sup>	6.927	14.144	2789 <sup>†</sup>	1030	23.506 <sup>†</sup>	5.516	29.023	5621 <sup>†</sup>
		5.566		12.493	2493		19.375		24.891	4821
03/04/10	41	0.355 <sup>†</sup>	0.284	0.639	126 <sup>†</sup>	28	0.418 <sup>†</sup>	0.156	0.574	111 <sup>†</sup>
		0.314		0.597	118		0.382		0.539	104
19/05/10	142	2.719 <sup>†</sup>	0.397	3.116	614 <sup>†</sup>	64	1.292 <sup>†</sup>	0.788	2.080	403 <sup>†</sup>
		2.206		2.603	513		1.146		1.934	375
16/06/10	1353	33.832 <sup>†</sup>	4.083	37.916	7476 <sup>†</sup>	415	12.709 <sup>†</sup>	1.021	13.730	2659 <sup>†</sup>
		27.793		31.876	6285		9.279		10.300	1995
10/07/10	283	6.119 <sup>†</sup>	1.128	7.247	1429 <sup>†</sup>	77	2.293 <sup>†</sup>	0.169	2.462	477 <sup>†</sup>
		5.861		6.990	1378		1.797		1.966	381
05/08/10	80	2.548 <sup>†</sup>	-	2.548	502 <sup>†</sup>	68	1.983 <sup>†</sup>	-	1.983	384 <sup>†</sup>
		2.090		2.090	412		1.734		1.734	336
18/09/10	188	5.262 <sup>†</sup>	-	5.262	1038 <sup>†</sup>	45	1.309 <sup>†</sup>	-	1.309	254 <sup>†</sup>
		4.770		4.770	941		1.173		1.173	227
07/10/10	82	1.796 <sup>†</sup>	0.173	1.969	388 <sup>†</sup>	17	0.332 <sup>†</sup>	-	0.332	64 <sup>†</sup>
		1.604		1.777	350		0.279		0.279	54
06/11/10	47	1.213 <sup>†</sup>	0.108	1.322	261 <sup>†</sup>	51	1.207 <sup>†</sup>	-	1.207	234 <sup>†</sup>
		1.150		1.258	248		1.198		1.198	232
03/12/10	35	0.404 <sup>†</sup>	0.537	0.942	186 <sup>†</sup>	27	0.346 <sup>†</sup>	0.222	0.568	110 <sup>†</sup>
		0.298		0.835	165		0.291		0.512	99
13/01/11	72	0.531 <sup>†</sup>	0.558	1.090	215 <sup>†</sup>	117	1.175 <sup>†</sup>	1.706	2.881	558 <sup>†</sup>
		0.420		0.978	193		0.862		2.568	497
10/02/11	381	6.158 <sup>†</sup>	2.310	8.468	1670 <sup>†</sup>	438	2.907 <sup>†</sup>	2.773	5.680	1100 <sup>†</sup>
		5.121		7.432	1465		2.549		5.322	1031
01/03/11	870	22.917 <sup>†</sup>	0.894	23.810	4695 <sup>†</sup>	513	8.845 <sup>†</sup>	2.290	11.134	2156 <sup>†</sup>
		19.056		19.950	3934		7.036		9.325	1806
09/04/11	341	6.115 <sup>†</sup>	1.270	7.385	1456 <sup>†</sup>	397	8.074 <sup>†</sup>	1.496	9.570	1853 <sup>†</sup>
		5.141		6.411	1264		6.264		7.760	1503
04/05/11	133	3.054 <sup>†</sup>	0.550	3.604	711 <sup>†</sup>	62	0.818 <sup>†</sup>	0.704	1.522	295 <sup>†</sup>
		2.468		3.018	595		0.684		1.388	269

Date	Alpha					Bravo				
	Count	LT	Snap	Total	Pop	Count	LT	Snap	Total	Pop
10/06/11	1586	44.338 <sup>†</sup>	3.255	47.593	9384 <sup>†</sup>	1698	47.344 <sup>†</sup>	0.533	47.878	9272 <sup>†</sup>
		38.044		41.300	8143		41.810		42.343	8201
09/07/11	833	21.743 <sup>†</sup>	1.126	22.868	4509 <sup>†</sup>	186	4.488 <sup>†</sup>	0.325	4.813	932 <sup>†</sup>
		19.261		20.387	4020		3.918		4.243	822
01/08/11	74	2.180 <sup>†</sup>	0.053	2.233	440 <sup>†</sup>	34	1.046 <sup>†</sup>	-	1.046	203 <sup>†</sup>
		1.788		1.841	363		0.872		0.872	169
17/09/11	8	0.132 <sup>†</sup>	0.056	0.188	37 <sup>†</sup>	2	0.025	-	0.025	5
		0.123		0.180	35					
27/10/11	12	0.282	0.055	0.33	67	4	0.053	-	0.053	10
06/11/11	15	0.19 <sup>†</sup>	0.265	0.456	90 <sup>†</sup>	5	0.121 <sup>†</sup>	0.055	0.176	34 <sup>†</sup>
		0.124		0.389	77		0.079		0.134	26

<sup>†</sup> Using simple correction factors

### Razorbill

Date	Alpha					Bravo				
	Count	LT	Snap	Total	Pop	Count	LT	Snap	Total	Pop
11/12/09	21	0.605 <sup>†</sup>	-	0.605	119 <sup>†</sup>	13	0.338 <sup>†</sup>	-	0.338	66 <sup>†</sup>
		0.462		0.462	91		0.293		0.293	57
21/01/10	15	0.382 <sup>†</sup>	-	0.382	75 <sup>†</sup>	13	0.316 <sup>†</sup>	-	0.361	61 <sup>†</sup>
		0.373		0.373	73		0.291		0.291	56
20/03/10	124	0.830 <sup>†</sup>	1.539	2.369	467 <sup>†</sup>	84	1.371 <sup>†</sup>	0.473	1.844	357 <sup>†</sup>
		0.679		2.219	437		1.096		1.569	304
03/04/10	76	2.236 <sup>†</sup>	-	2.236	441 <sup>†</sup>	32	0.927 <sup>†</sup>	0.156	1.084	210 <sup>†</sup>
		1.646		1.646	325		0.739		0.896	173
19/05/10	13	0.306 <sup>†</sup>	0.057	0.363	72 <sup>†</sup>	17	0.306 <sup>†</sup>	0.242	0.548	106 <sup>†</sup>
		0.282		0.339	67		0.267		0.509	99
16/06/10	19	0.574 <sup>†</sup>	-	0.574	113 <sup>†</sup>	6	0.180 <sup>†</sup>	-	0.180	35 <sup>†</sup>
		0.420		0.420	83		0.152		0.152	29
10/07/10	48	1.225 <sup>†</sup>	0.107	1.333	263 <sup>†</sup>	50	1.425 <sup>†</sup>	-	1.425	276 <sup>†</sup>
		1.142		1.250	246		1.269		1.269	246
05/08/10	164	5.238 <sup>†</sup>	-	5.238	1033 <sup>†</sup>	110	2.947 <sup>†</sup>	-	2.947	571 <sup>†</sup>
		4.285		4.285	845		2.804		2.804	543
18/09/10	131	3.487 <sup>†</sup>	-	3.487	688 <sup>†</sup>	235	7.540 <sup>†</sup>	-	7.540	1460 <sup>†</sup>

Date	Alpha					Bravo				
	Count	LT	Snap	Total	Pop	Count	LT	Snap	Total	Pop
		3.309		3.309	652		6.263		6.263	1213
07/10/10	115	2.390 <sup>†</sup> 2.098	0.519	2.909 2.617	574 <sup>†</sup> 516	16	0.180 <sup>†</sup> 0.152	0.318	0.498 0.470	96 <sup>†</sup> 91
06/11/10	300	7.826 <sup>†</sup> 7.787	-	7.826 7.787	1543 <sup>†</sup> 1535	259	6.539 <sup>†</sup> 5.736	0.052	6.591 5.788	1277 <sup>†</sup> 1121
03/12/10	10	0.170 <sup>†</sup> 0.124	-	0.170 0.124	34 <sup>†</sup> 24	8	0.126 <sup>†</sup> 0.106	0.111	0.236 0.217	46 <sup>†</sup> 42
13/01/11	53	0.099	0.447	0.545	108	40	0.794 <sup>†</sup> 0.684	0.053	0.848 0.738	164 <sup>†</sup> 143
10/02/11	126	2.335 <sup>†</sup> 2.169	0.752	3.088 2.921	609 <sup>†</sup> 576	86	1.451 <sup>†</sup> 1.122	0.373	1.824 1.495	353 <sup>†</sup> 290
01/03/11	95	1.495 <sup>†</sup> 1.205	1.229	2.723 2.434	537 <sup>†</sup> 480	70	0.956 <sup>†</sup> 0.853	0.279	1.235 1.132	239 <sup>†</sup> 219
09/04/11	69	1.450 <sup>†</sup> 1.292	0.423	1.873 1.715	369 <sup>†</sup> 338	98	1.369 <sup>†</sup> 1.137	0.332	1.701 1.469	329 <sup>†</sup> 285
04/05/11	42	1.133 <sup>†</sup> 0.765	0.165	1.298 0.930	256 <sup>†</sup> 183	19	0.314 <sup>†</sup> 0.304	0.054	0.368 0.358	71 <sup>†</sup> 69
10/06/11	36	1.123 <sup>†</sup> 0.915	0.058	1.181 0.973	233 <sup>†</sup> 192	30	0.931 <sup>†</sup> 0.741	-	0.931 0.741	180 <sup>†</sup> 138
09/07/11	178	4.688 <sup>†</sup> 4.411	0.056	4.745 4.468	936 <sup>†</sup> 881	39	0.958 <sup>†</sup> 0.933	-	0.958 0.933	186 <sup>†</sup> 181
01/08/11	37	0.964 <sup>†</sup> 0.894	-	0.964 0.894	190 <sup>†</sup> 176	34	0.938 <sup>†</sup> 0.899	-	0.938 0.899	182 <sup>†</sup> 174
17/09/11	97	2.390 <sup>†</sup> 2.098	-	2.390 2.098	471 <sup>†</sup> 414	143	3.750 <sup>†</sup> 3.448	0.053	3.803 3.501	736 <sup>†</sup> 678
27/10/11	9	0.051	0.332	0.384	76	9	-	0.281	0.281	55
06/11/11	18	0.118 <sup>†</sup> 0.099	0.212	0.330 0.311	65 <sup>†</sup> 61	12	0.026	0.055	0.081	16

<sup>†</sup> Using simple correction factors

### Little Auk

Date	Alpha					Bravo				
	Count	LT	Snap	Total	Pop	Count	LT	Snap	Total	Pop
11/12/09	22	0.487	0.113	0.600	118	27	0.693	-	0.693	134
21/01/10	2	0.025	-	0.025	5					
20/03/10						1	-	-	-	-
03/04/10										
19/05/10										
16/06/10										
10/07/10										
05/08/10										
18/09/10										
07/10/10										
06/11/10	84	0.836	1.029	1.865	368	120	1.606	1.043	2.649	513
03/12/10	5	0.025	-	0.025	5	3	0.026	-	0.026	5
13/01/11	4	0.025	0.056	0.081	16	28	0.177	0.320	0.497	96
10/02/11	2	0.052	-	0.052	10					
01/03/11										
09/04/11										
04/05/11										
10/06/11										
09/07/11										
01/08/11										
17/09/11										
27/10/11	8	-	0.111	0.111	22	11	-	0.255	0.255	44
06/11/11	171	2.707	1.006	3.713	732	26	0.264	0.055	0.319	62

**Atlantic Puffin**

Date	Alpha					Bravo				
	Count	LT	Snap	Total	Pop	Count	LT	Snap	Total	Pop
11/12/09	3	0.124 <sup>†</sup> 0.077	-	0.124 0.077	24 <sup>†</sup> 15	3	0.105 <sup>†</sup> 0.080	-	0.105 0.080	20 <sup>†</sup> 15
21/01/10										
20/03/10	45	1.913 <sup>†</sup> 0.967	0.055	1.968 1.022	388 <sup>†</sup> 201	19	0.483 <sup>†</sup> 0.306	0.158	0.641 0.464	124 <sup>†</sup> 90
03/04/10	21	0.466 <sup>†</sup> 0.418	-	0.466 0.418	92 <sup>†</sup> 82	34	0.769 <sup>†</sup> 0.484	0.052	0.821 0.537	159 <sup>†</sup> 104
19/05/10	8	0.229 <sup>†</sup> 0.205	-	0.229 0.205	45 <sup>†</sup> 40	6	0.234 <sup>†</sup> 0.160	-	0.234 0.160	45 <sup>†</sup> 31
16/06/10	230	8.546 <sup>†</sup> 4.714	0.913	9.459 5.628	1865 <sup>†</sup> 1110	92	3.710 <sup>†</sup> 1.977	0.215	3.925 2.192	760 <sup>†</sup> 425
10/07/10	49	1.101 <sup>†</sup> 0.720	0.322	1.424 1.043	281 <sup>†</sup> 206	77	2.524 <sup>†</sup> 1.665	0.169	2.692 1.834	521 <sup>†</sup> 355
05/08/10	252	10.296 <sup>†</sup> 5.958	0.349	10.645 6.30	2099 <sup>†</sup> 1243	171	6.952 <sup>†</sup> 4.104	0.279	7.232 4.384	1401 <sup>†</sup> 849
18/09/10	180	8.580 <sup>†</sup> 4.591	0.056	8.636 4.647	1703 <sup>†</sup> 916	204	9.777 <sup>†</sup> 5.410	0.058	9.835 5.468	1905 <sup>†</sup> 1059
07/10/10	71	2.206 <sup>†</sup> 1.678	0.173	2.379 1.851	469 <sup>†</sup> 365	84	2.684 <sup>†</sup> 2.130	-	2.684 2.130	520 <sup>†</sup> 412
06/11/10	103	3.154 <sup>†</sup> 2.587	0.217	3.371 2.803	665 <sup>†</sup> 553	120	3.660 <sup>†</sup> 3.034	0.052	3.712 3.086	719 <sup>†</sup> 598
03/12/10	7	0.218 <sup>†</sup> 0.149	-	0.218 0.149	43 <sup>†</sup> 29	3	0.079	-	0.079	15
13/01/11	5	0.146 <sup>†</sup> 0.123	-	0.146 0.123	29 <sup>†</sup> 24	11	0.360 <sup>†</sup> 0.254	-	0.360 0.254	70 <sup>†</sup> 49
10/02/11	11	0.257 <sup>†</sup> 0.209	0.054	0.311 0.263	61 <sup>†</sup> 52	8	0.260 <sup>†</sup> 0.153	-	0.260 0.153	50 <sup>†</sup> 30
01/03/11	12	0.338 <sup>†</sup> 0.231	0.056	0.394 0.287	78 <sup>†</sup> 57	3	0.080	-	0.080	15
09/04/11	67	1.799 <sup>†</sup> 0.770	0.476	2.275 1.246	449 <sup>†</sup> 246	114	2.558 <sup>†</sup> 1.295	0.776	3.334 2.071	646 <sup>†</sup> 401
04/05/11	7	0.357 <sup>†</sup> 0.173	-	0.357 0.173	70 <sup>†</sup> 34	5	0.174 <sup>†</sup> 0.127	-	0.174 0.127	34 <sup>†</sup> 25
10/06/11	305	12.196 <sup>†</sup> 7.551	0.581	12.778 8.133	2519 <sup>†</sup> 1604	668	26.975 <sup>†</sup> 16.596	0.267	27.241 16.863	5276 <sup>†</sup> 3266

Date	Alpha					Bravo				
	Count	LT	Snap	Total	Pop	Count	LT	Snap	Total	Pop
09/07/11	52	1.909 <sup>†</sup>	0.056	1.965	387 <sup>†</sup>	33	0.911 <sup>†</sup>	0.054	0.965	187 <sup>†</sup>
		1.205		1.262	249		0.800		0.854	165
01/08/11	74	2.741 <sup>†</sup>	0.159	2.900	572 <sup>†</sup>	71	2.888 <sup>†</sup>	-	2.888	559 <sup>†</sup>
		1.664		1.823	359		1.771		1.771	343
17/09/11	200	5.299 <sup>†</sup>	0.056	5.355	1056 <sup>†</sup>	594	19.963 <sup>†</sup>	0.107	20.070	3887 <sup>†</sup>
		4.912		4.968	980		14.983		15.089	2922
27/10/11	20	0.485 <sup>†</sup>	0.111	0.596	118 <sup>†</sup>	15	0.344 <sup>†</sup>	0.056	0.401	78 <sup>†</sup>
		0.462		0.572	113		0.320		0.376	73
06/11/11	12	0.344 <sup>†</sup>	-	0.344	68 <sup>†</sup>	6	0.207 <sup>†</sup>	-	0.207	40 <sup>†</sup>
		0.298		0.298	59		0.159		0.159	31

<sup>†</sup> Using simple correction factors

#### Unidentified auk

Date	Alpha					Bravo				
	Count	LT	Snap	Total	Pop	Count	LT	Snap	Total	Pop
11/12/09	35	-	0.056	0.056	11	10	-	0.055	0.055	11
21/01/10	53	0.397	-	0.397	78	13	0.132	-	0.132	26
20/03/10	276	0.496	2.584	3.080	607	102	0.153	0.630	0.783	152
03/04/10	8	0.105	-	0.105	21	5	0.051	-	0.051	10
19/05/10	11	-	-	-	-	4	0.053	-	0.053	10
16/06/10	1	0.025	-	0.025	5					
10/07/10	6	0.025	-	0.025	5					
05/08/10	70	0.078	-	0.078	15	11	0.280	-	0.280	54
18/09/10	173	3.232	-	3.232	637	56	1.439	-	1.439	279
07/10/10	99	1.456	-	1.456	287	2	0.025	-	0.025	5
06/11/10	269	5.905	-	5.905	1164	305	7.674	-	7.674	1486
03/12/10	18	0.025	-	0.025	5	10	0.026	-	0.026	5
13/01/11	72	0.099	0.335	0.434	86	151	0.710	-	0.710	137
10/02/11	155	0.131	1.182	1.313	259	125	0.076	0.373	0.450	87
01/03/11	152	1.026	-	1.026	202	71	0.187	0.279	0.466	90
09/04/11	110	0.199	0.106	0.305	60	89	0.106	0.111	0.217	42
04/05/11	18	0.247	-	0.247	49	6	-	0.162	0.162	31



Date	Alpha					Bravo				
	Count	LT	Snap	Total	Pop	Count	LT	Snap	Total	Pop
10/06/11	84	0.470	0.581	1.052	207	279	3.824	-	3.824	741
09/07/11	254	3.642	-	3.642	718	8	0.187	-	0.187	36
01/08/11						2	0.053	-	0.053	10
17/09/11	25	0.617	-	0.617	122	7	0.177	-	0.177	34
27/10/11	5	0.026	0.055	0.081	16	11	0.053	0.169	0.222	43
06/11/11	17	0.099	-	0.099	20	4	-	-	-	-

### Feral Pigeon

Date	Alpha					Bravo				
	Count	LT	Snap	Total	Pop	Count	LT	Snap	Total	Pop
10/07/10	1	0.025	-	0.025	5	1	-	-	-	-

### Common Swift

Date	Alpha					Bravo				
	Count	LT	Snap	Total	Pop	Count	LT	Snap	Total	Pop
19/05/10	6	-	-	-	-					
09/07/11	2	-	-	-	-					

### Goldcrest

Date	Alpha					Bravo				
	Count	LT	Snap	Total	Pop	Count	LT	Snap	Total	Pop
18/09/10						1	-	0.058	0.058	11

### Skylark

Date	Alpha					Bravo				
	Count	LT	Snap	Total	Pop	Count	LT	Snap	Total	Pop
09/04/11						1	-	-	-	-

### Barn Swallow

Date	Alpha					Bravo				
	Count	LT	Snap	Total	Pop	Count	LT	Snap	Total	Pop
19/05/10	1	-	-	-	-	1	-	-	-	-

### Common Starling

Date	Alpha					Bravo				
	Count	LT	Snap	Total	Pop	Count	LT	Snap	Total	Pop
03/04/10	1	0.026	-	0.026	5					
27/10/11						2	-	0.113	0.113	22
06/11/11	1	-	-	-	-	1	-	0.055	0.055	11

### Common Blackbird

Date	Alpha					Bravo				
	Count	LT	Snap	Total	Pop	Count	LT	Snap	Total	Pop
21/01/10						2	-	-	-	-
07/10/10						1	-	-	-	-

### Fieldfare

Date	Alpha					Bravo				
	Count	LT	Snap	Total	Pop	Count	LT	Snap	Total	Pop
21/01/10						2	-	-	-	-
06/11/11						2	-	0.055	0.055	11

### Song Thrush

Date	Alpha					Bravo				
	Count	LT	Snap	Total	Pop	Count	LT	Snap	Total	Pop
06/11/11	1	-	0.053	0.053	10					

### Redwing

Date	Alpha					Bravo				
	Count	LT	Snap	Total	Pop	Count	LT	Snap	Total	Pop
07/10/10	1	-	0.058	0.058	11	16	-	-	-	-

### Spotted Flycatcher

Date	Alpha					Bravo				
	Count	LT	Snap	Total	Pop	Count	LT	Snap	Total	Pop
10/06/11						1	-	0.053	0.053	10

**Meadow Pipit**

Date	Alpha					Bravo				
	Count	LT	Snap	Total	Pop	Count	LT	Snap	Total	Pop
20/03/10	1	-	-	-	-					
03/04/10						2	0.051	-	0.051	10
18/09/10	4	-	0.056	0.056	11					
07/10/10						1	-	-	-	-
09/04/11						1	-	-	-	-
27/10/11	2	-	-	-	-					
06/11/11						1	-	-	-	-

**Brambling**

Date	Alpha					Bravo				
	Count	LT	Snap	Total	Pop	Count	LT	Snap	Total	Pop
07/10/10	1	0.025	0.058	0.082	16					

**Unidentified thrush**

Date	Alpha					Bravo				
	Count	LT	Snap	Total	Pop	Count	LT	Snap	Total	Pop
07/10/10	1	-	-	-	-	1	-	0.053	0.053	10

**Unidentified pipit**

Date	Alpha					Bravo				
	Count	LT	Snap	Total	Pop	Count	LT	Snap	Total	Pop
27/10/11	1	-	0.055	0.055	11					

**Unidentified passerine**

Date	Alpha					Bravo				
	Count	LT	Snap	Total	Pop	Count	LT	Snap	Total	Pop
21/01/10	2	-	-	-	-					
03/04/10	1	-	-	-	-					
07/10/10	7	-	0.058	0.058	11					
06/11/10	1	-	-	-	-					
09/04/11	1	-	0.053	0.053	10					



**Environmental Statement  
Volume III: Appendix F1**

**Ornithology  
Annex 2**

**Round 3 Zone 2  
Firth of Forth  
Offshore Wind Farm Development**

**RESTRICTED COMMERCIAL**

Revision	Date	Description	Originated By	Checked By	Approved By
B1	June 2012	Annex 2 of Appendix F1 of Seagreen Phase 1 offshore project ES Volume III	ECON	AMEC	Seagreen

**Annex 2: Derivation of breeding, passage and winter periods for breeding seabirds that could potentially occur in the Firth of Forth and thus in boat-based surveys of Alpha and Bravo. Information is taken from Birds of the Western Palearctic (BWPi 2004) with additional information from The Migration Atlas (Wernham et al. 2002) with the Scottish context provided by The Birds of Scotland (Forrester et al. 2007). Birds are tabulated in taxonomic order.**

Species	Attendance period at Scottish colonies from Forrester et al. (2007) <sup>1</sup>	Egg laying to fledging period (extremes in parentheses) from BWP <sup>2</sup>	Egg laying to fledging period at Scottish colonies from Forrester et al. (2007) <sup>1</sup>	Derived main breeding period	Autumn passage period	Wintering period from Wernham et al. (2002) <sup>3</sup>	Spring passage period
Northern Fulmar	November to September	May to September	May to September	April to September	October	November to March	Not applicable
Manx Shearwater	May to September	May to September (April to October)	May to September	May to September	October	November to February	March and April
European Storm-petrel	April to November	June to October (May to November)	June to November	May to October	November	December to March	April
Northern Gannet	January to November	April to September (April to November)	April to November	April to September	October and November	December to March	Not applicable
Great Cormorant	February to September	March to August (February to October)	April to September	March to September	October	November to February	Not applicable
European Shag	February to October	March to August (February to October)	March to October	March to October	Not applicable	November to February	Not applicable
Arctic Skua	April to August	May to September	May to July	May to August	September and October	November to March	April
Great Skua	March to September	May to August (May to September)	May to July	May to September	October	November to March	April

Species	Attendance period at Scottish colonies from Forrester et al. (2007) <sup>1</sup>	Egg laying to fledging period (extremes in parentheses) from BWP <sup>2</sup>	Egg laying to fledging period at Scottish colonies from Forrester et al. (2007) <sup>1</sup>	Derived main breeding period	Autumn passage period	Wintering period from Wernham et al. (2002) <sup>3</sup>	Spring passage period
Black-legged Kittiwake	February to August	May to August (May to September)	Not stated	April to August	September and October	November to March	Not applicable
Black-headed Gull	March to July	April to August (April to September)	April to July	April to July	August to October	November to March	Not applicable
Common Gull	February to July	June to August (May to 0September)	May to July	April to July	August to October	November to March	Not applicable
Lesser Black-backed Gull	March to not stated	May to August (April to September)	May to not stated	April to August	September and October	November to March	Not applicable
European Herring Gull	April to not stated	April to August	April to not stated	April to August	September and October	November to March	Not applicable
Great Black-backed Gull	February to not stated	May to August (April to August)	April to July	April to August	September and October	November to March	Not applicable
Little Tern	April to August	May to August (May to September)	May to July	May to August	September	October to March	April
Sandwich Tern	April to August	May to August (April to September)	May to August	May to August	September	October to March	April
Common Tern	May to August	May to August (May to September)	June to August	May to August	September	October to March	April



Species	Attendance period at Scottish colonies from Forrester et al. (2007) <sup>1</sup>	Egg laying to fledging period (extremes in parentheses) from BWP <sup>2</sup>	Egg laying to fledging period at Scottish colonies from Forrester et al. (2007) <sup>1</sup>	Derived main breeding period	Autumn passage period	Wintering period from Wernham et al. (2002) <sup>3</sup>	Spring passage period
Roseate Tern	May to August	June to August	May to August	June to August	September	October to April	May
Arctic Tern	May to August	May to August	June to August	May to August	September and October	November to March	April
Common Guillemot	October to August	May to July (April to August)	April to July	April to July	August to October	November to February	March
Razorbill	March to July	May to July (April to August)	April to July	April to July	August to October	November to February	March
Black Guillemot	April to not stated	May to August (May to September)	May to not stated	April to August	September to November	December to March	Not applicable
Atlantic Puffin	February to August	April to August	April to August	April to August	September and October	November to February	March

<sup>1</sup> Forrester, R.W., Andrews, I.J., McNerny, C.J., Murray, R.D., McGowan, R.Y., Zonfrillo, B., Betts, M.W., Jardine, D.C. and Grundy, D.S. (eds) (2007). *The Birds of Scotland*. The Scottish Ornithologists' Club, Aberlady. <sup>2</sup> Cramp, S. and Perrins, C.M. (1977-1994). *Handbook of the birds of Europe, the Middle East and Africa. The birds of the western Palearctic*. Oxford University Press, Oxford. <sup>3</sup> Wernham, C.V., Toms, M.P., Marchant, J.H., Clark, J.A., Siriwardena, G.M. and Baillie, S.R. (2002). *The Migration Atlas: movements of the birds of Britain and Ireland*. T. & A.D. Poyser, London: 884pp.



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Volume III: Appendix F1**

**Ornithology  
Annex 3**

**Round 3 Zone 2  
Firth of Forth  
Offshore Wind Farm Development**

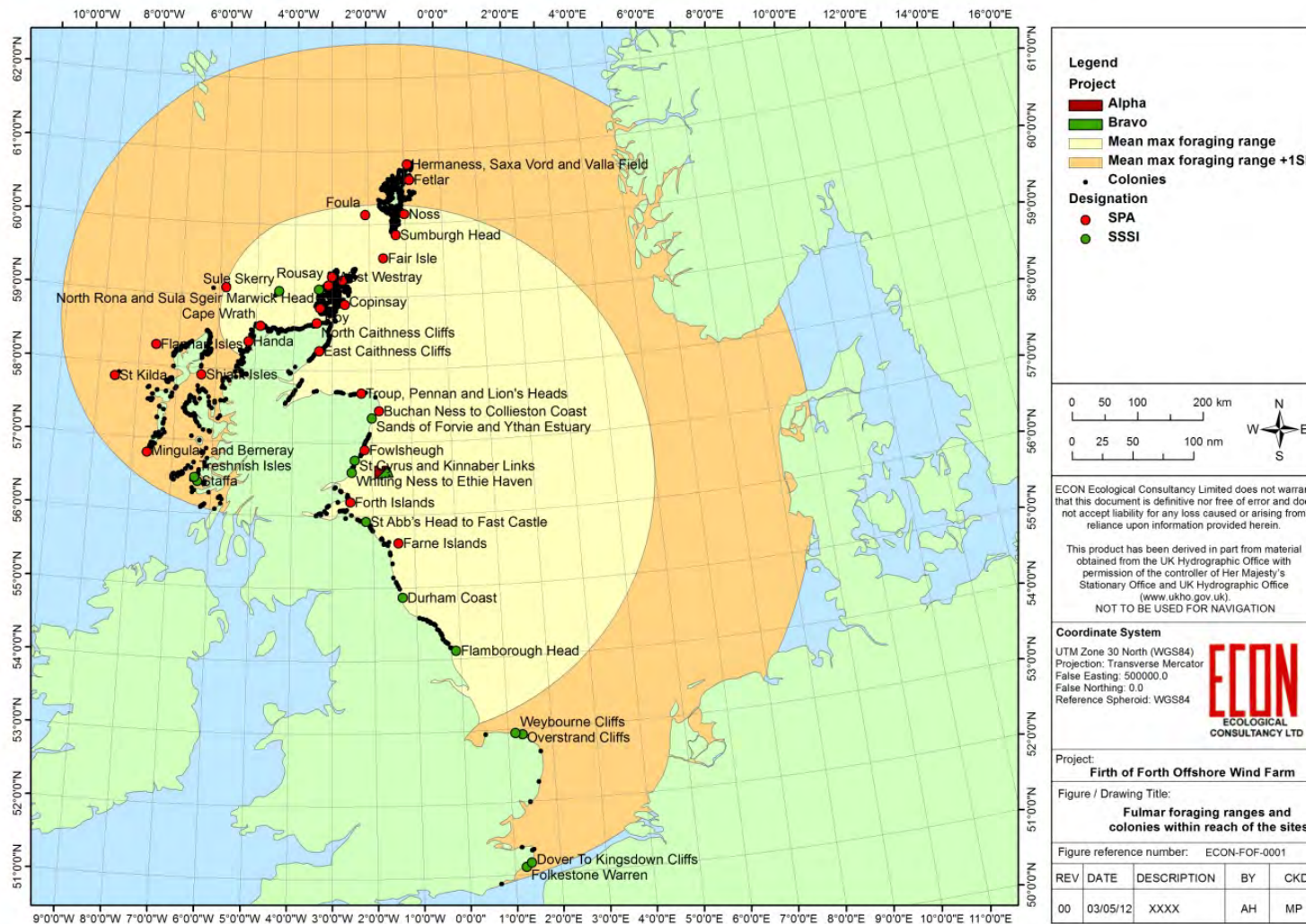
**RESTRICTED COMMERCIAL**

Revision	Date	Description	Originated By	Checked By	Approved By
B1	June 2012	Annex 3 of Appendix F1 of Seagreen Phase 1 offshore project ES Volume III	ECON	AMEC	Seagreen

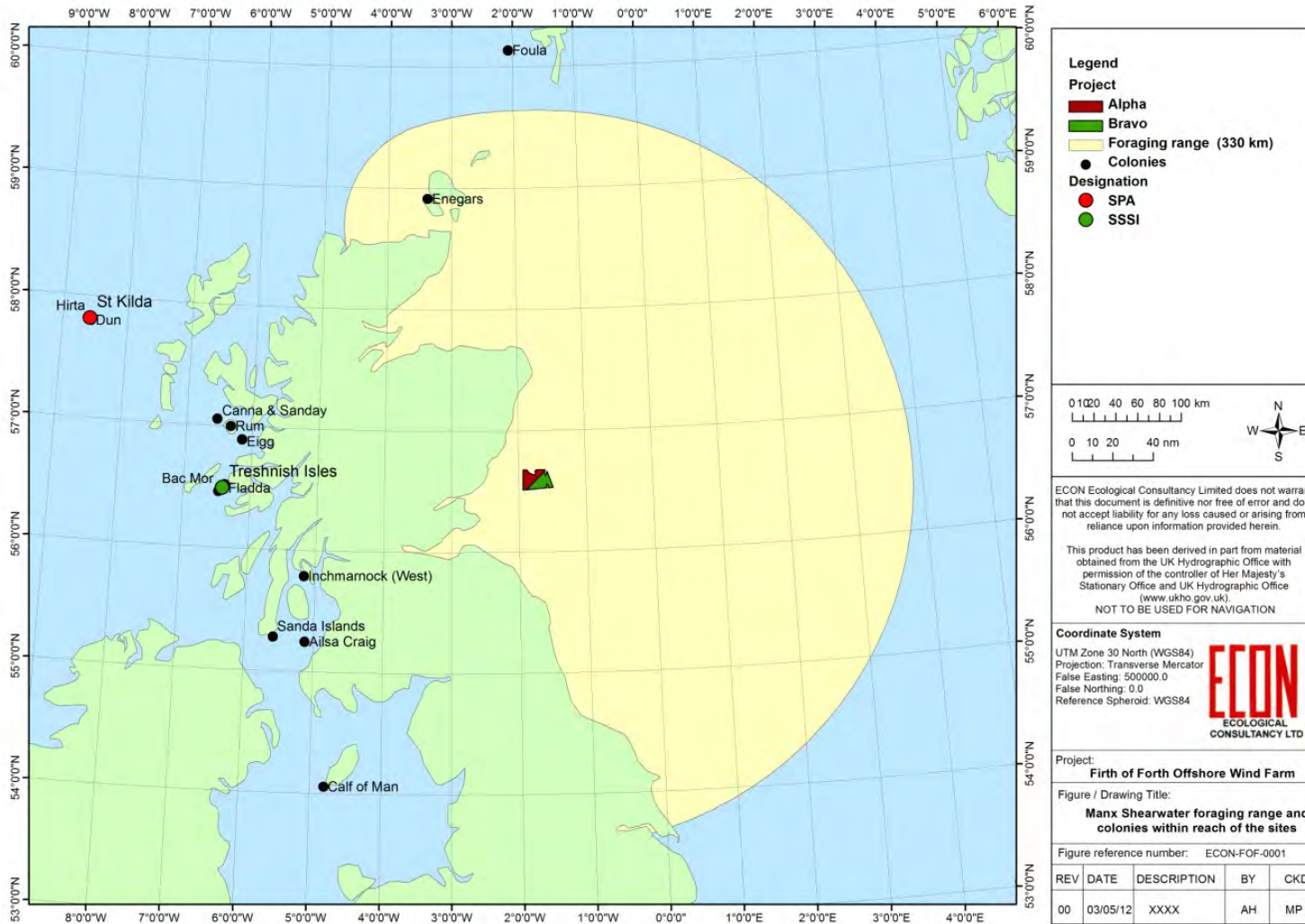
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**Annex 3: Overlap of foraging range of breeding seabirds according to known mean maximum foraging range and including 1SD as determined by Thaxter *et al.* (2012) from Alpha and Bravo combined, with all known colonies (according to the Seabird Monitoring Programme database). Colonies forming part of an internationally important Special Protection Area or nationally important Site of Special Scientific Interest (SSSI) are indicated. The populations within each colony may then be summed to derive a population of each species within range of Alpha and Bravo. Plots are provided both for all species within potential range of the sites irrespective of their actual presence in surveys, as well as those that were recorded in the breeding season even if they seemed to be out of range. Birds are presented in taxonomic order.**

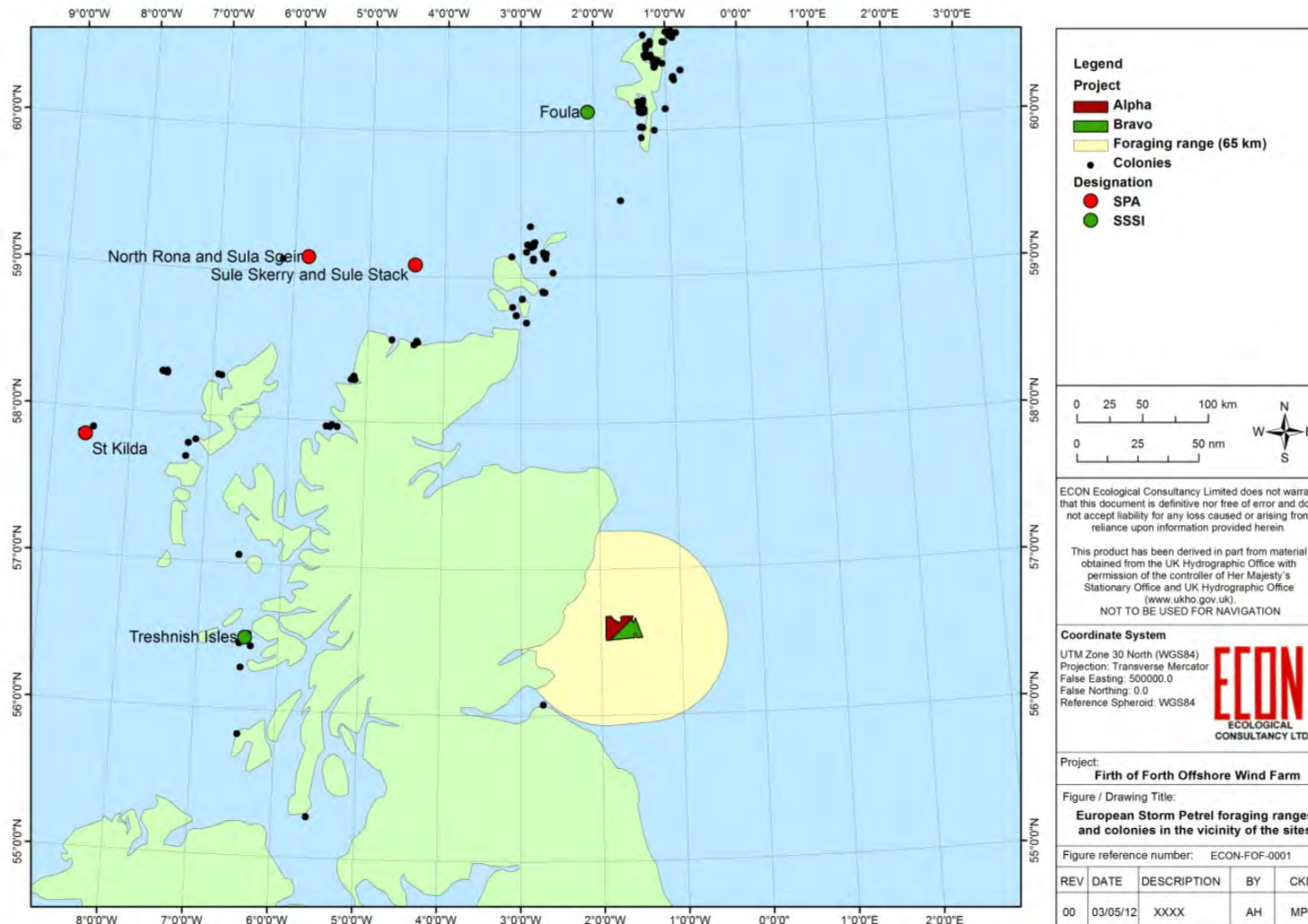
Northern Fulmar



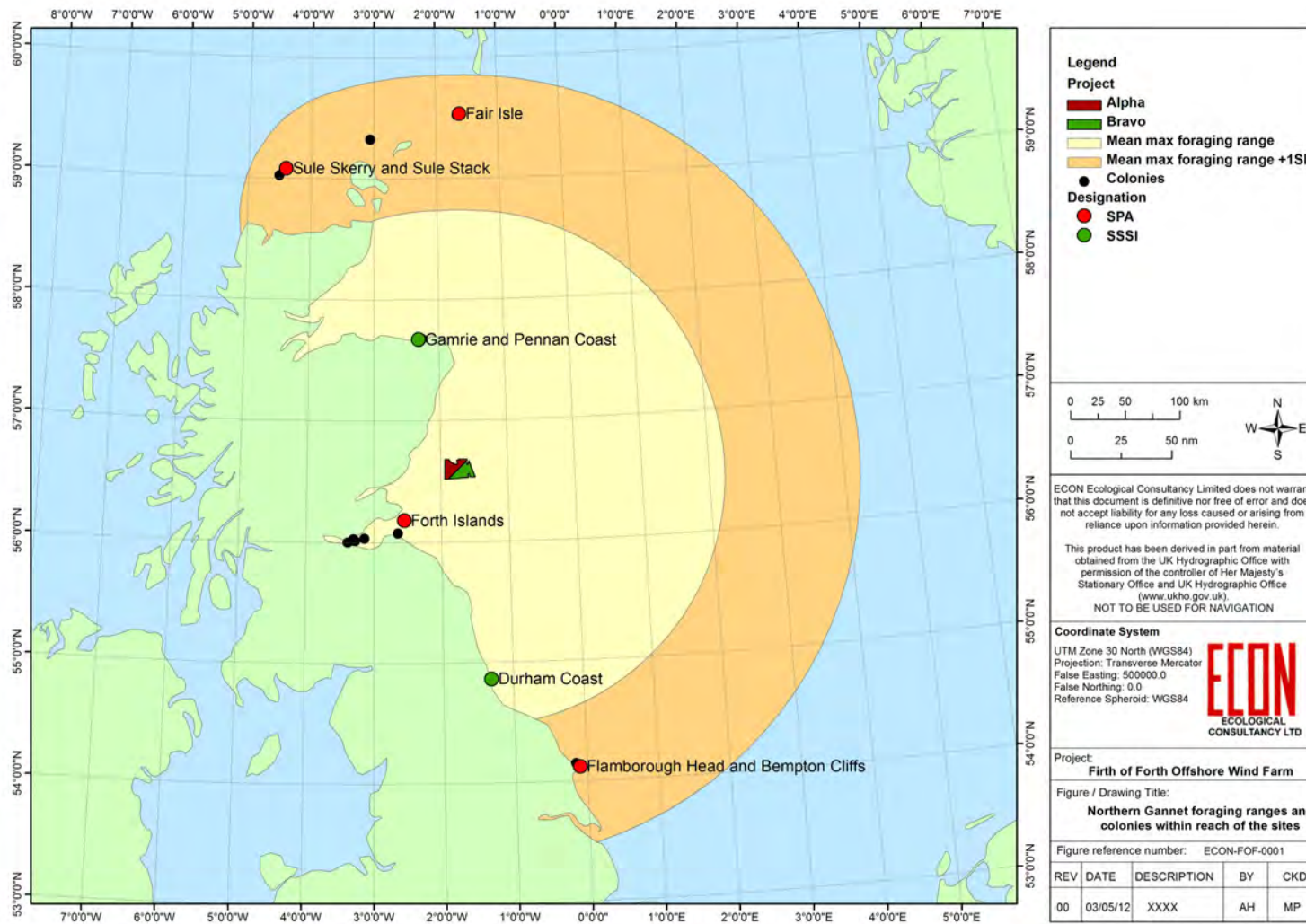
**Manx Shearwater**



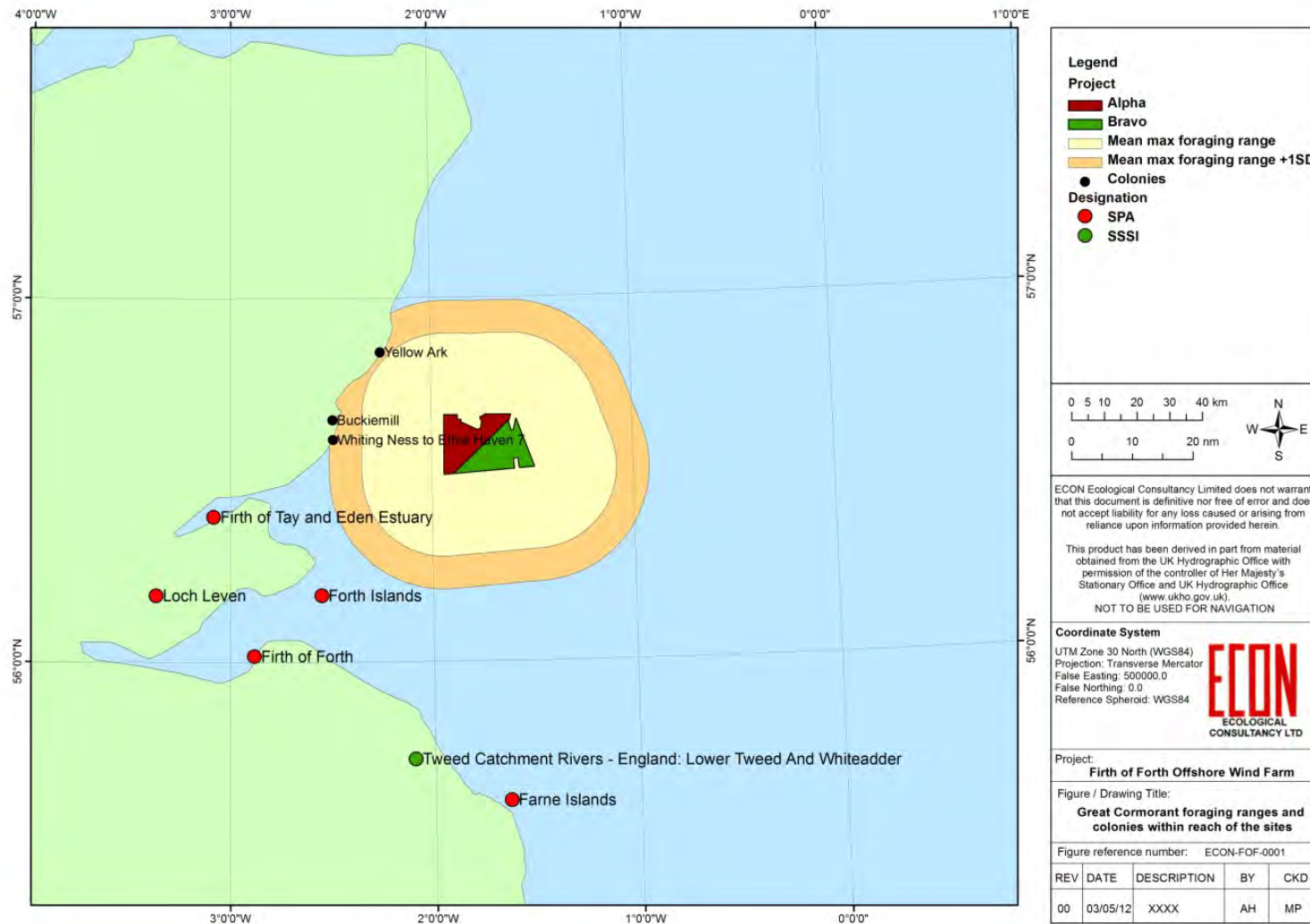
European Storm Petrel



Northern Gannet

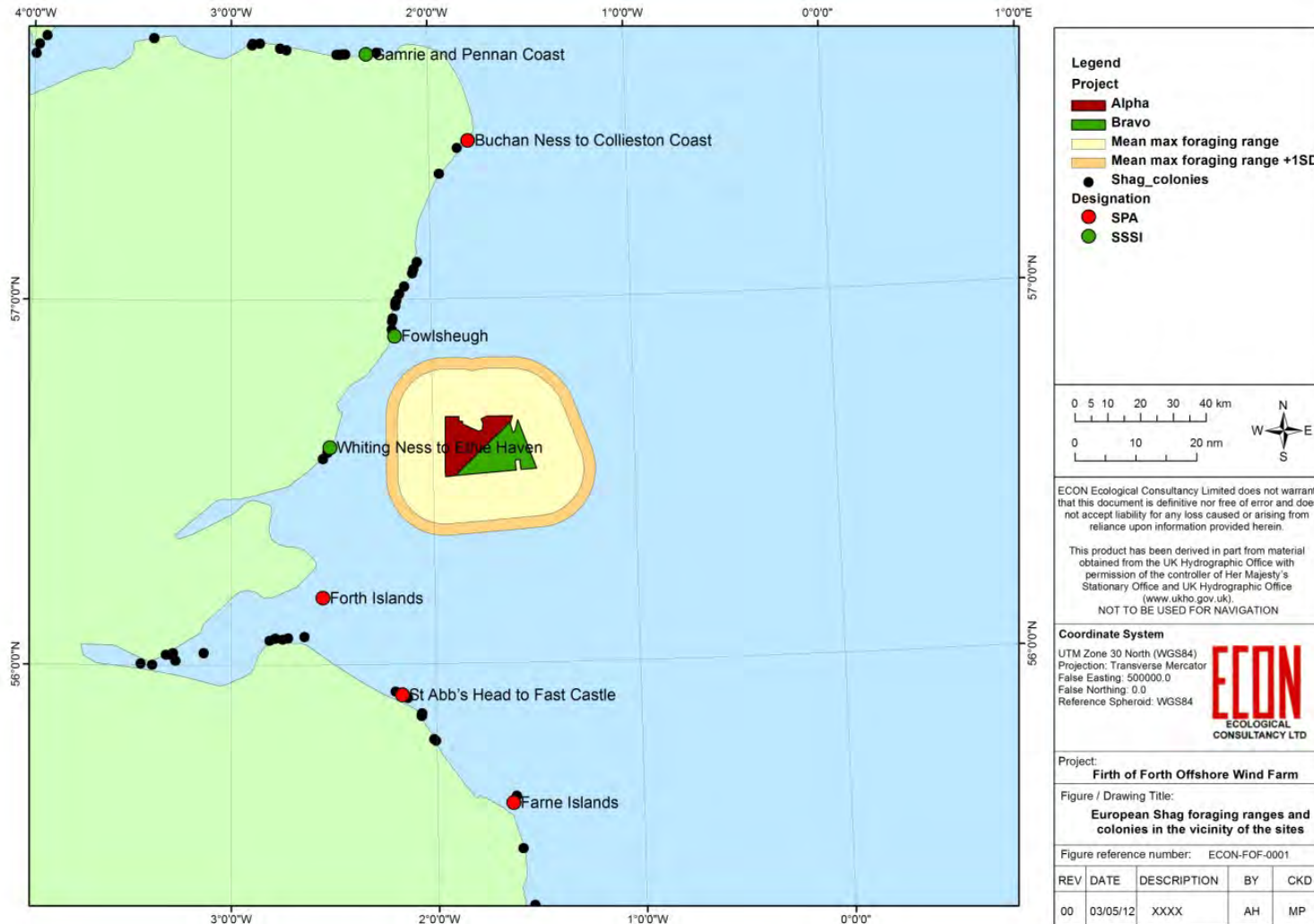


Great Cormorant

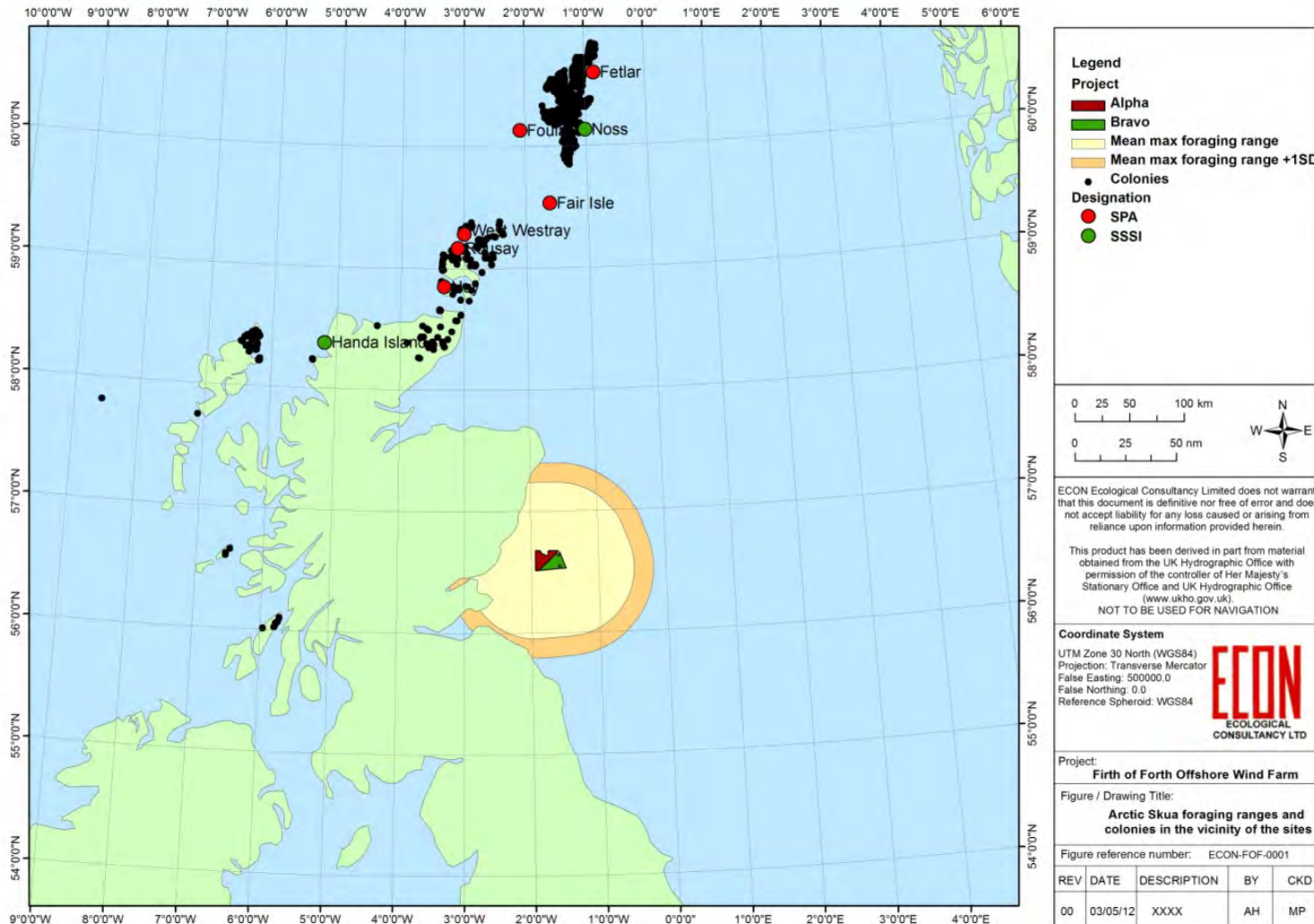




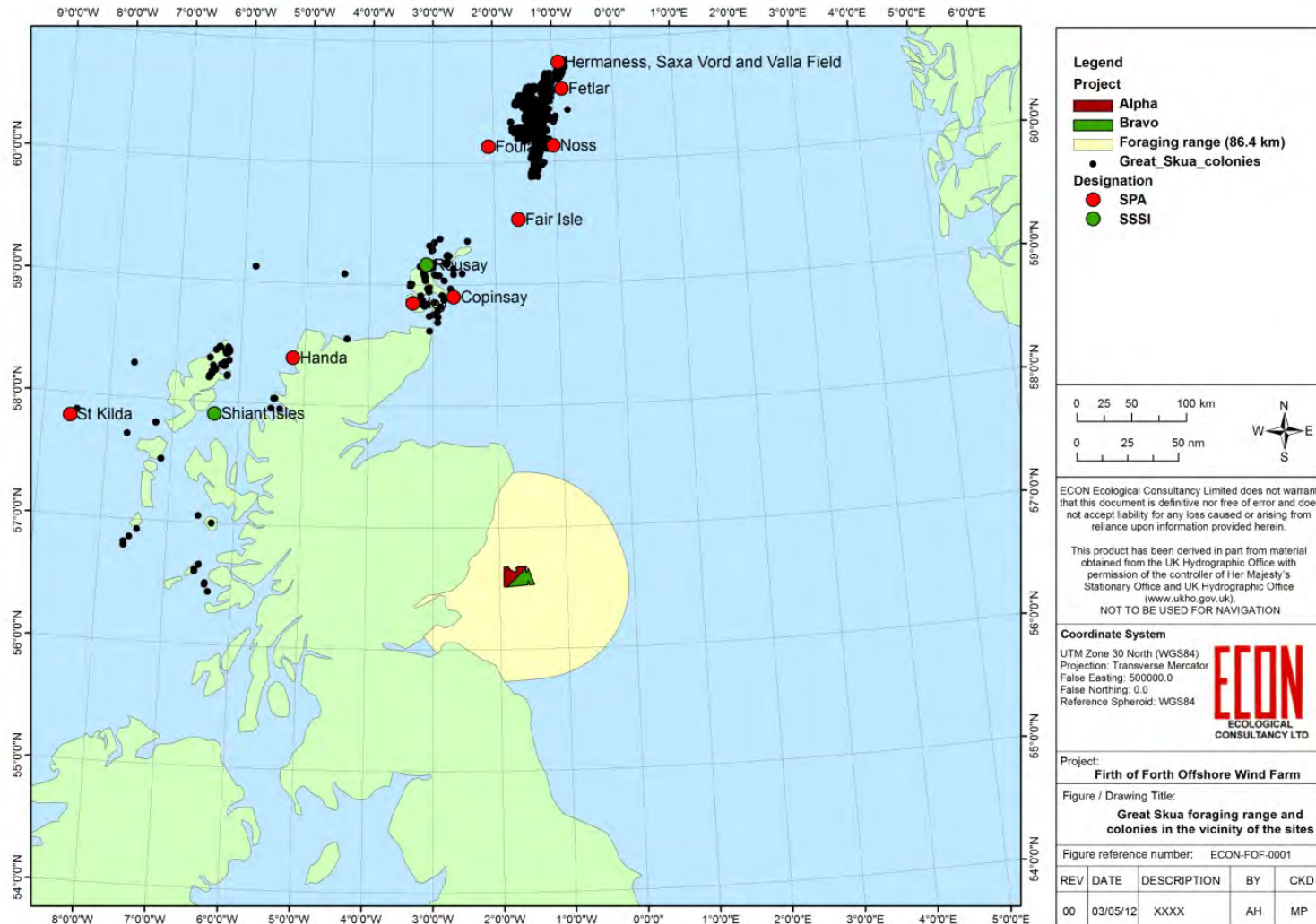
### European Shag



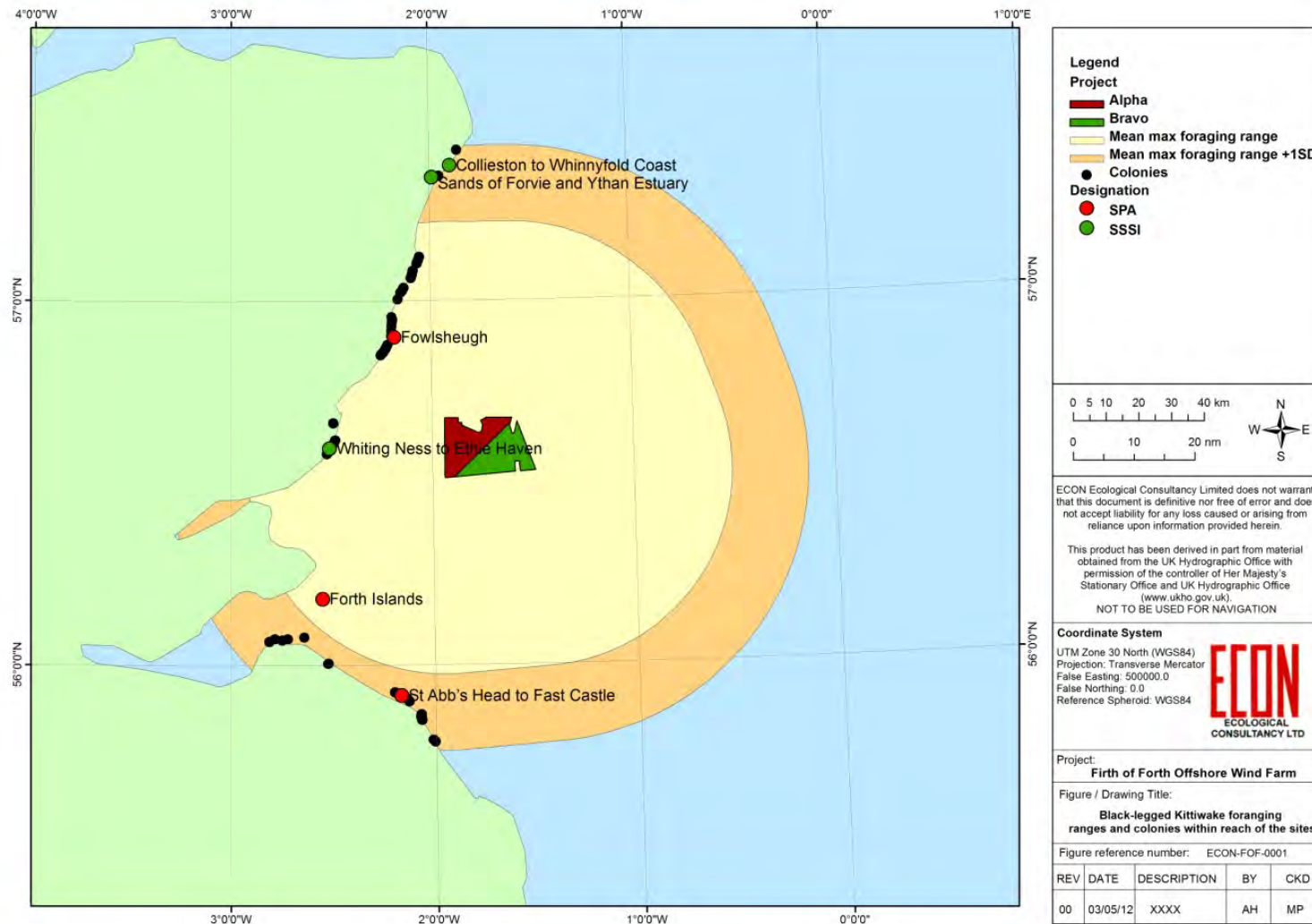
Arctic Skua



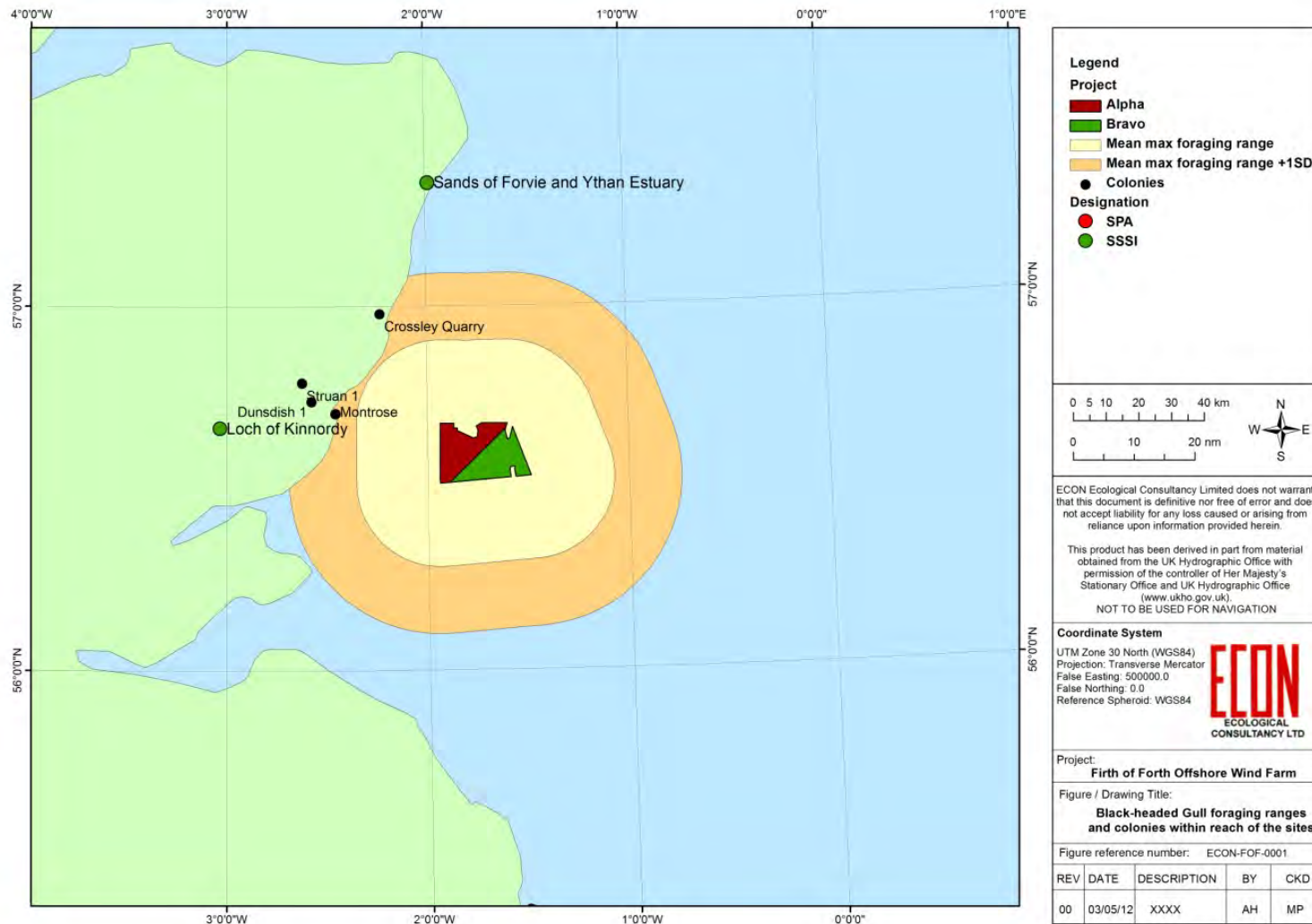
### Great Skua



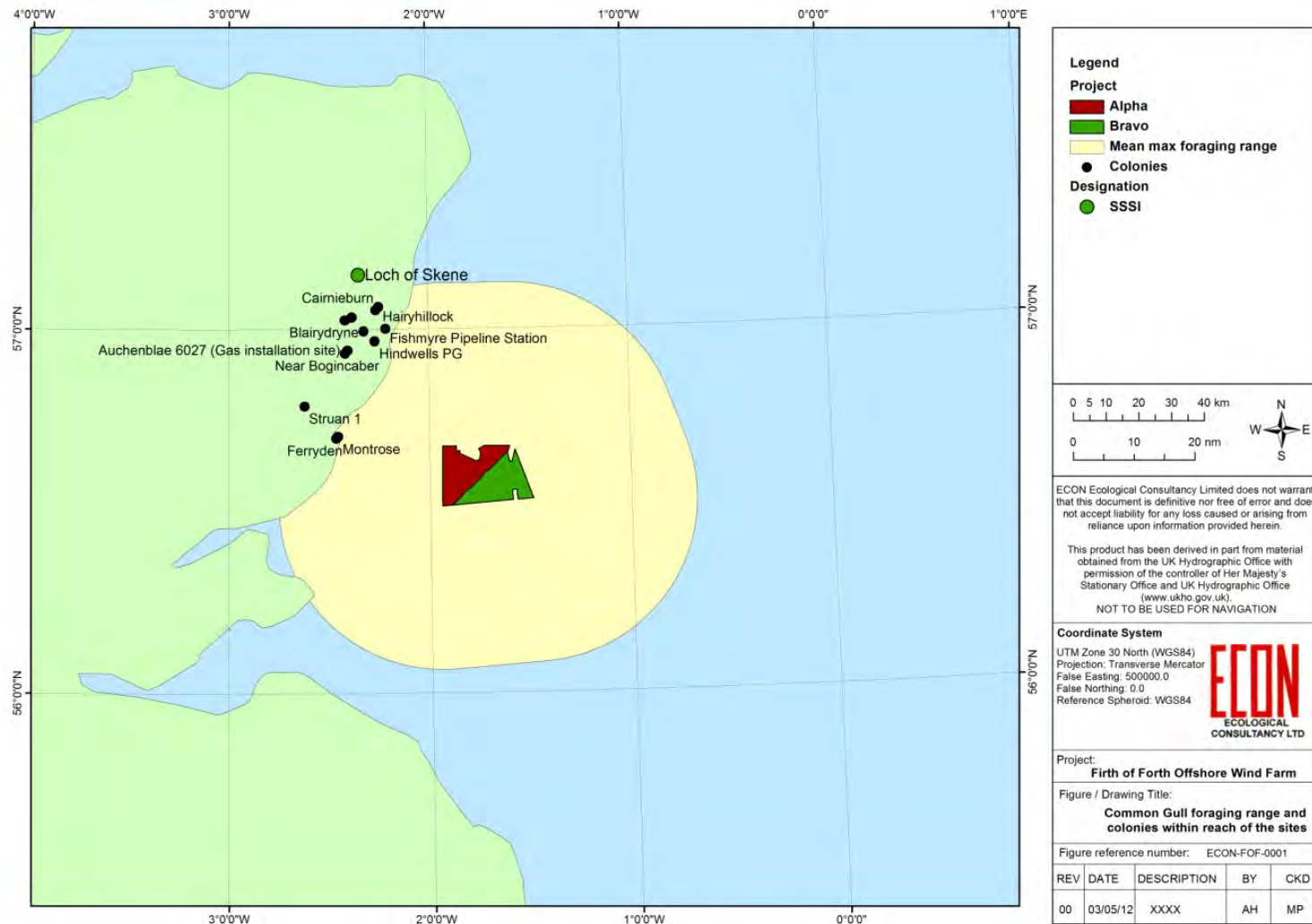
### Black-legged Kittiwake



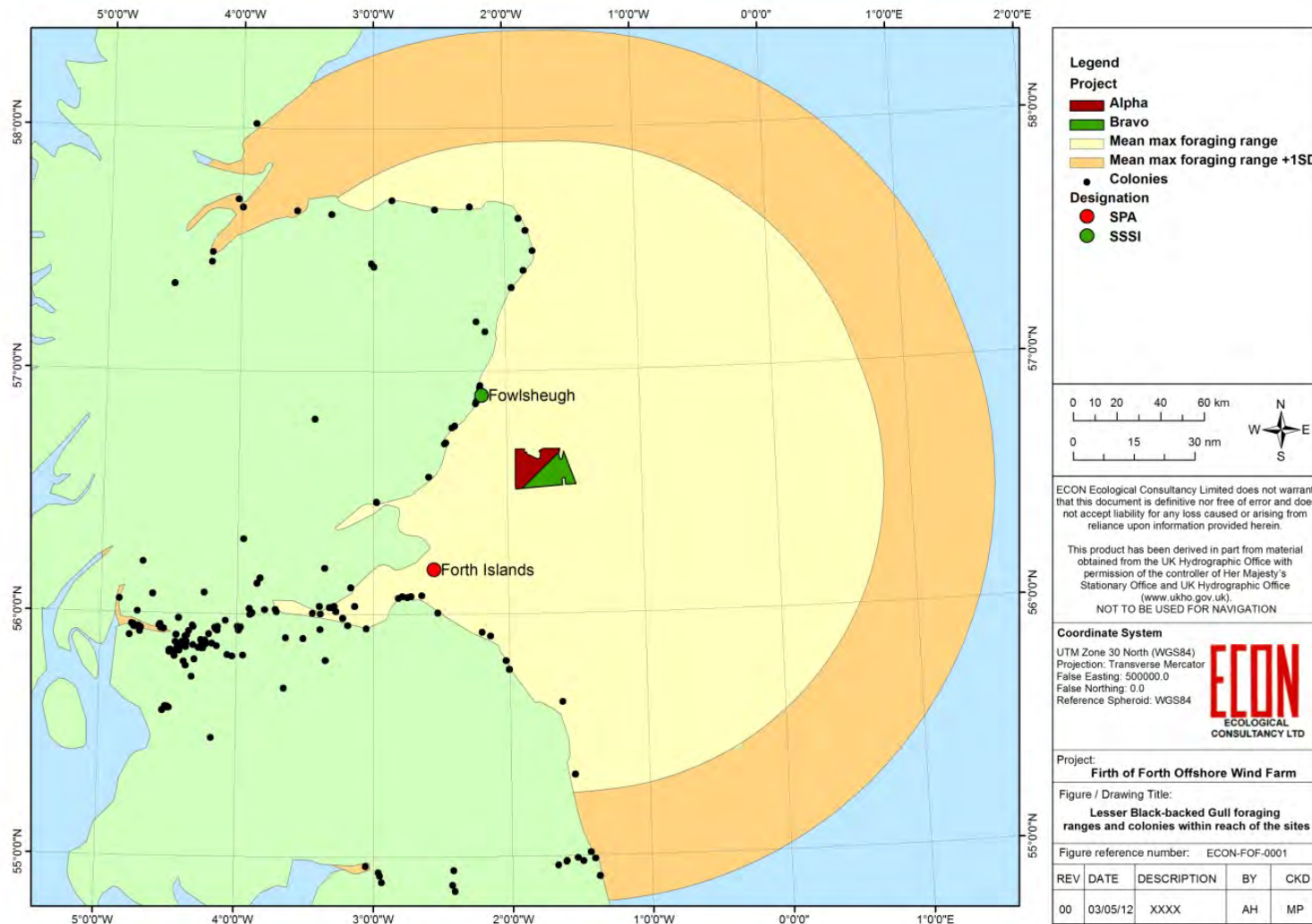
### Black-headed Gull



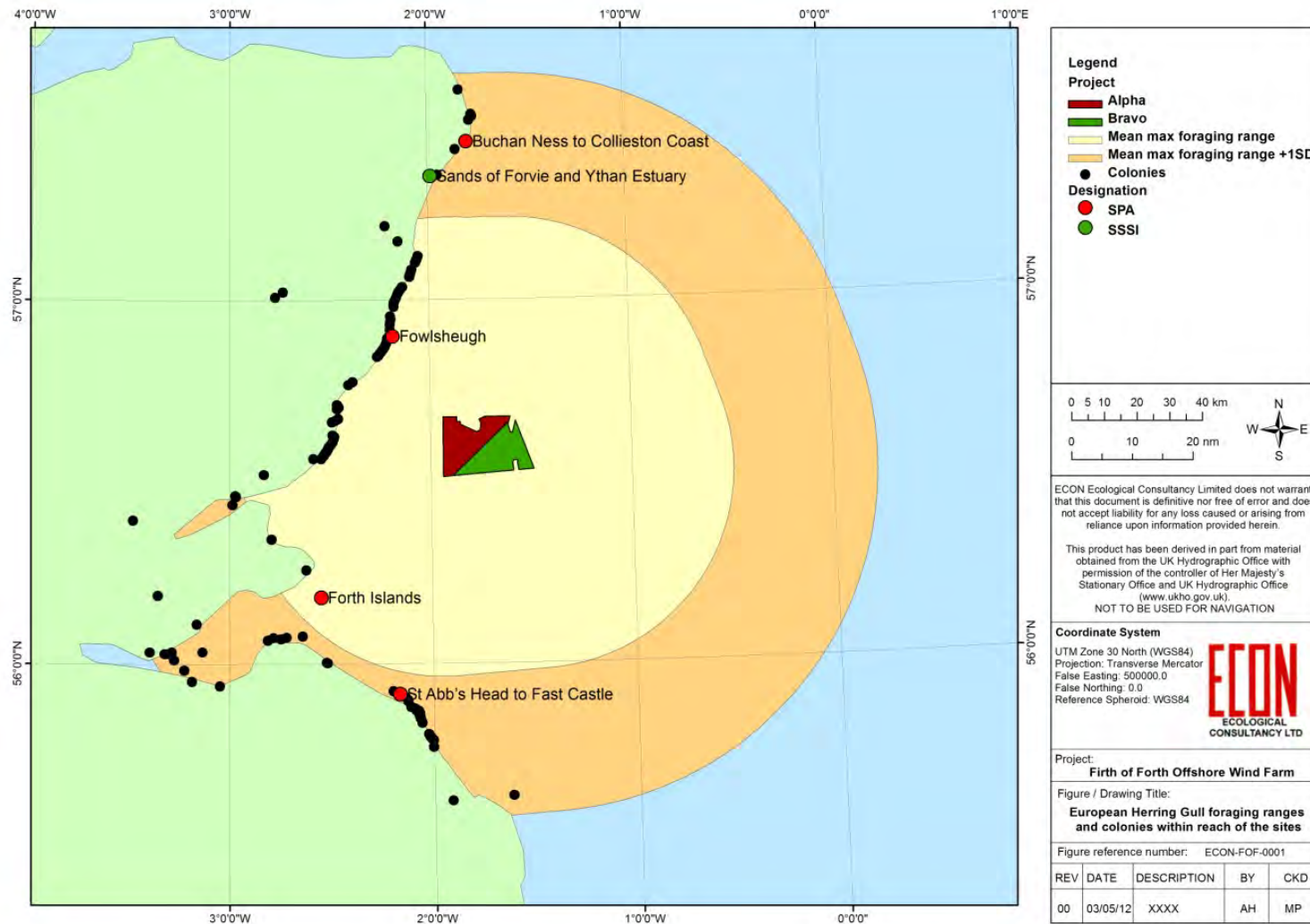
**Common Gull**



**Lesser Black-backed Gull**

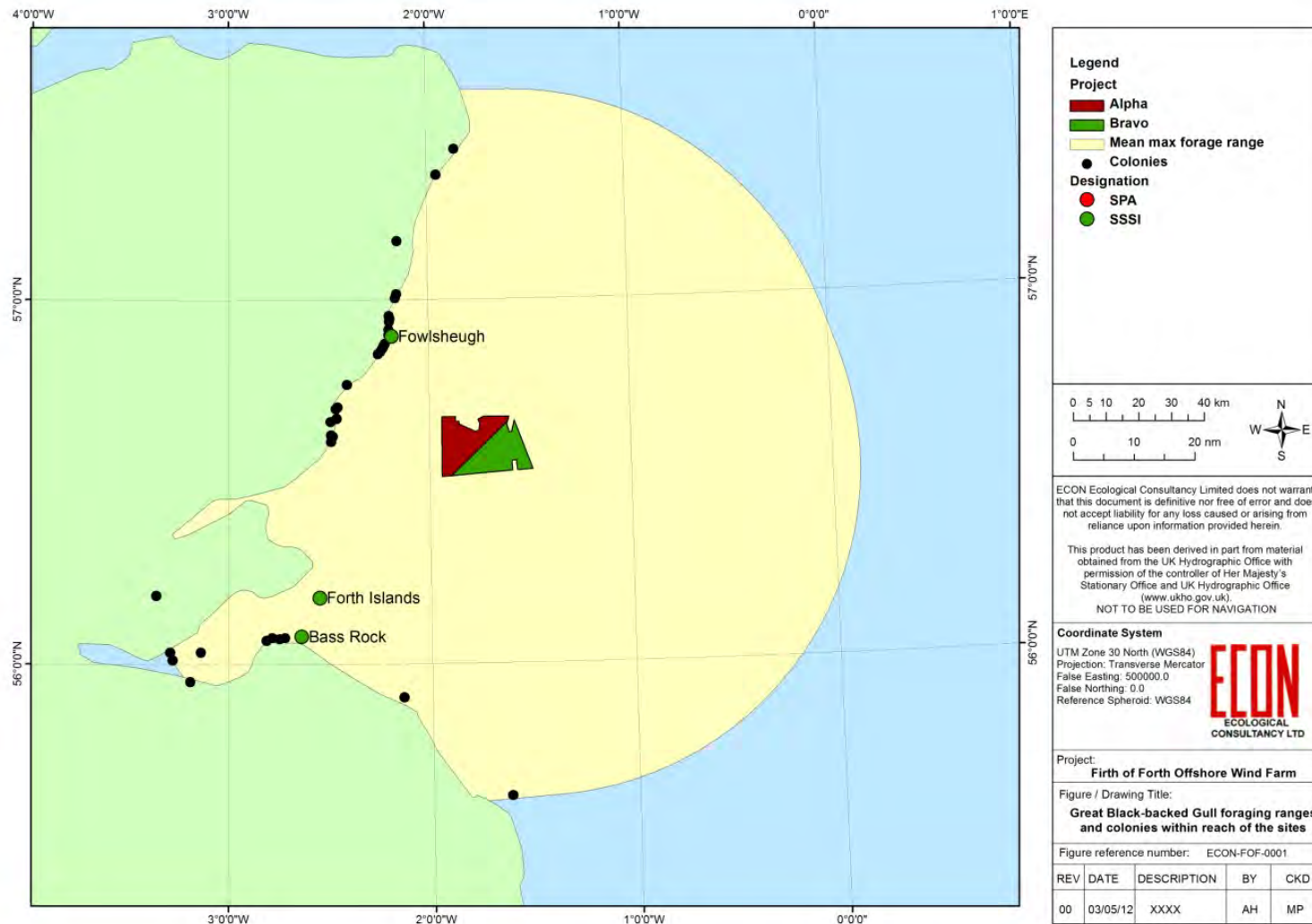


### European Herring Gull

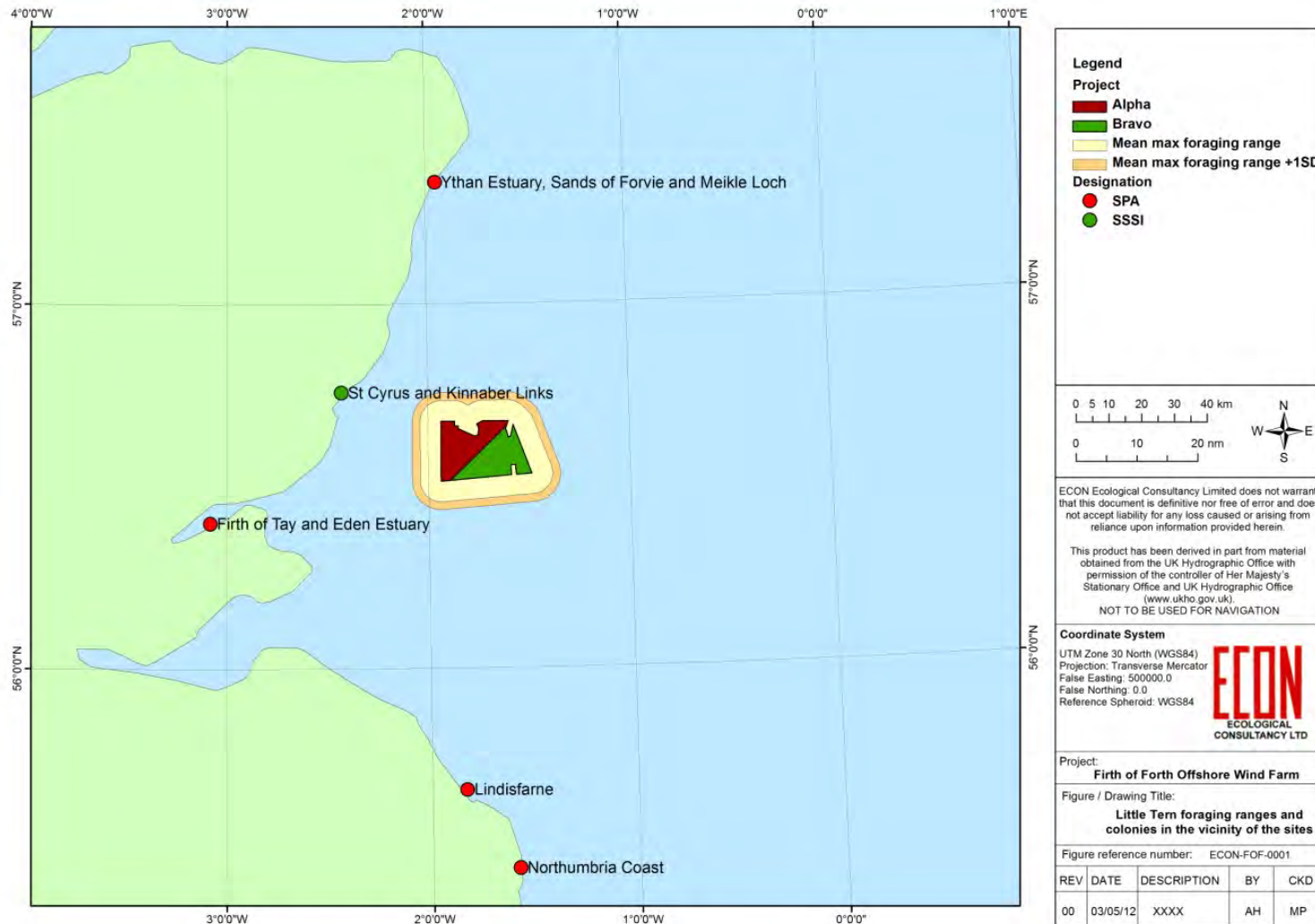




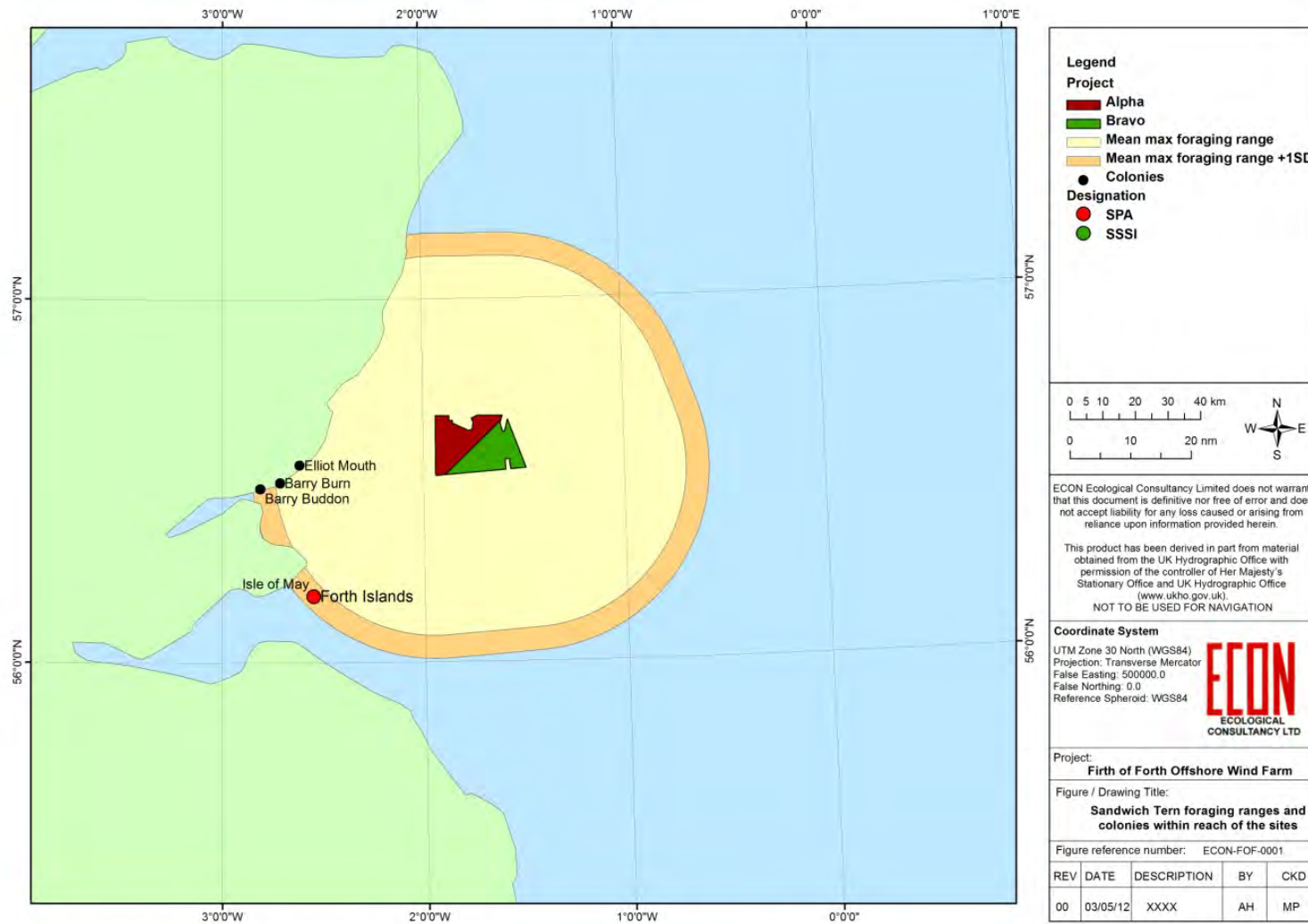
**Great Black-backed Gull**



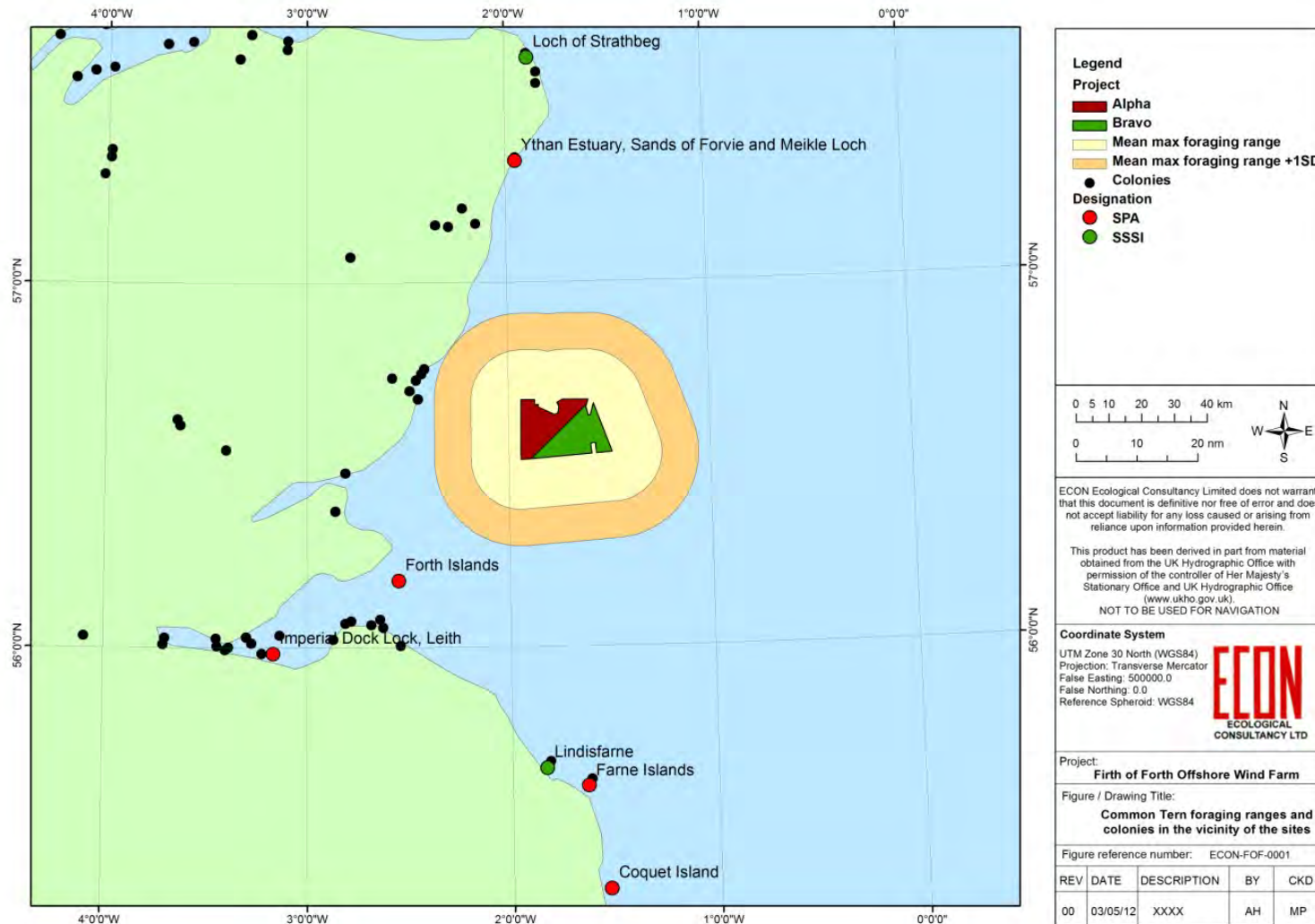
Little Tern



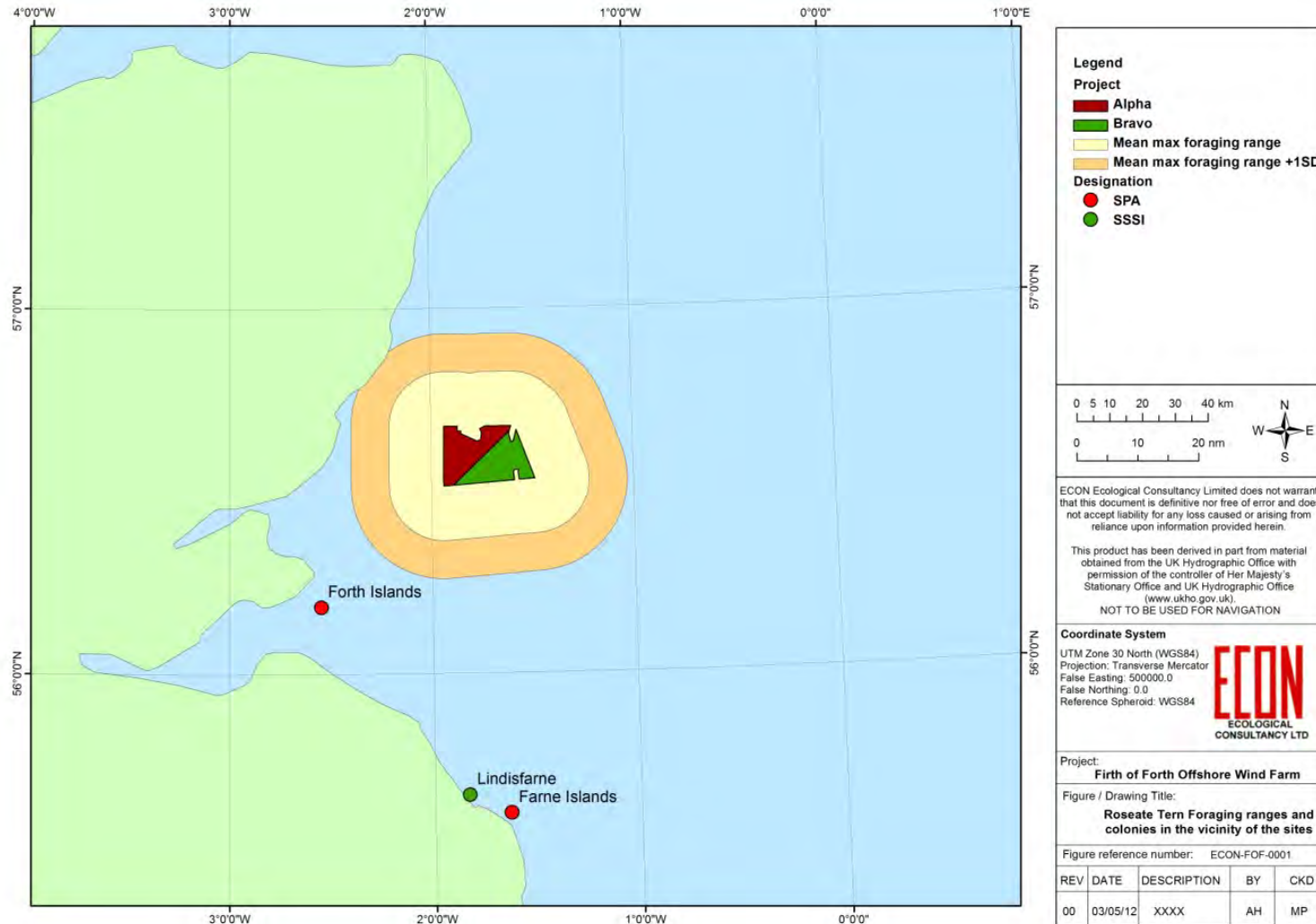
**Sandwich Tern**



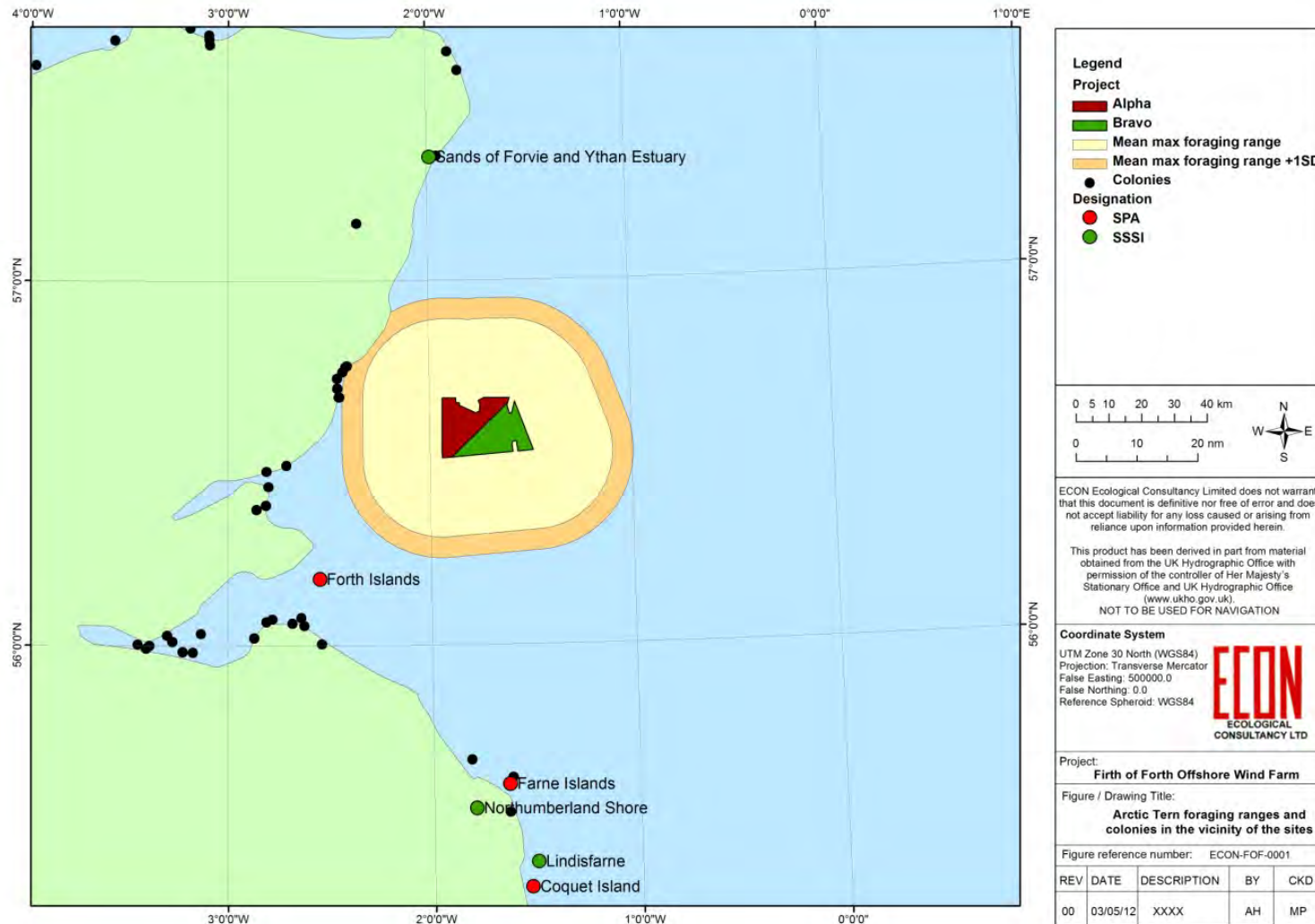
**Common Tern**



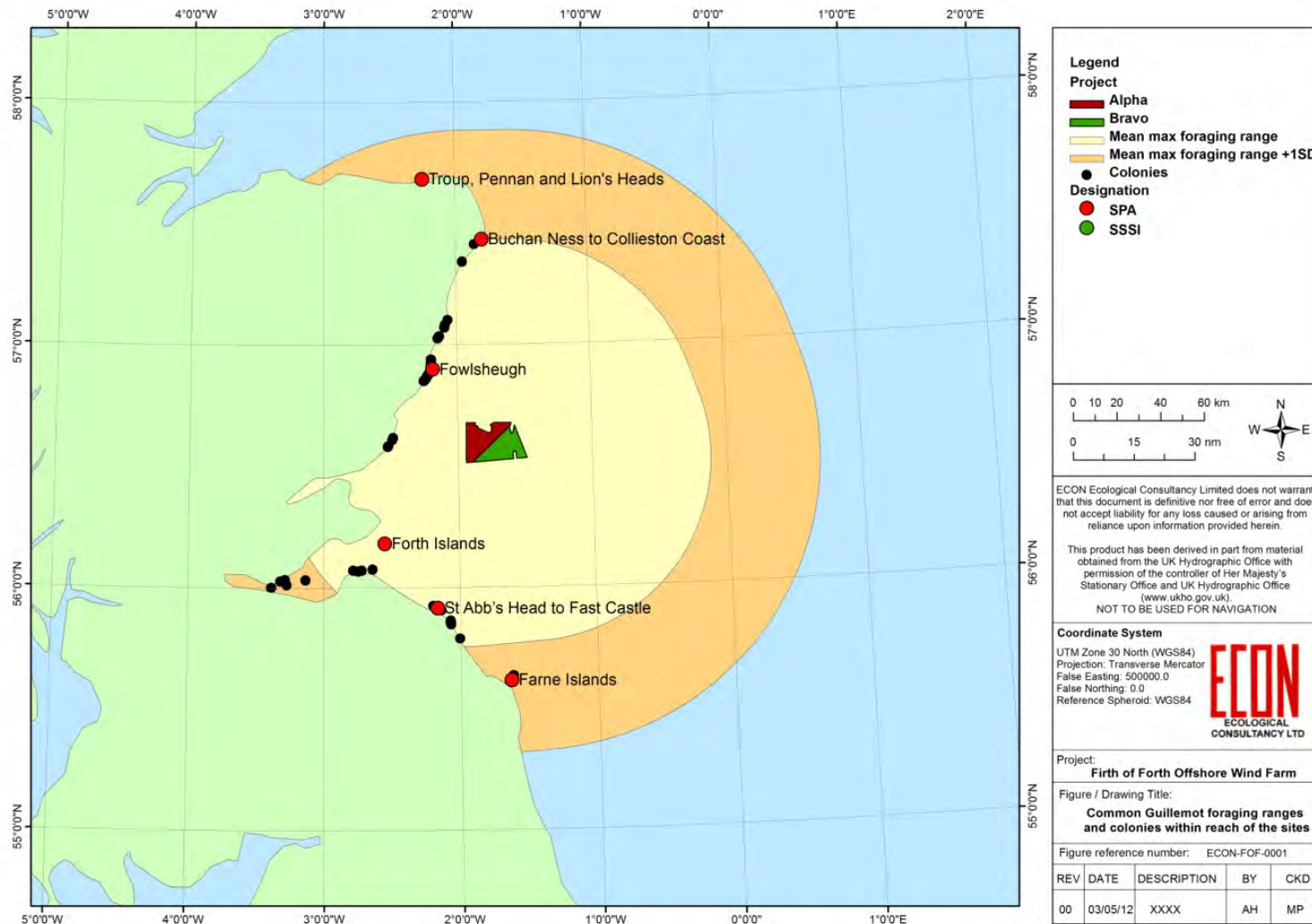
Roseate Tern



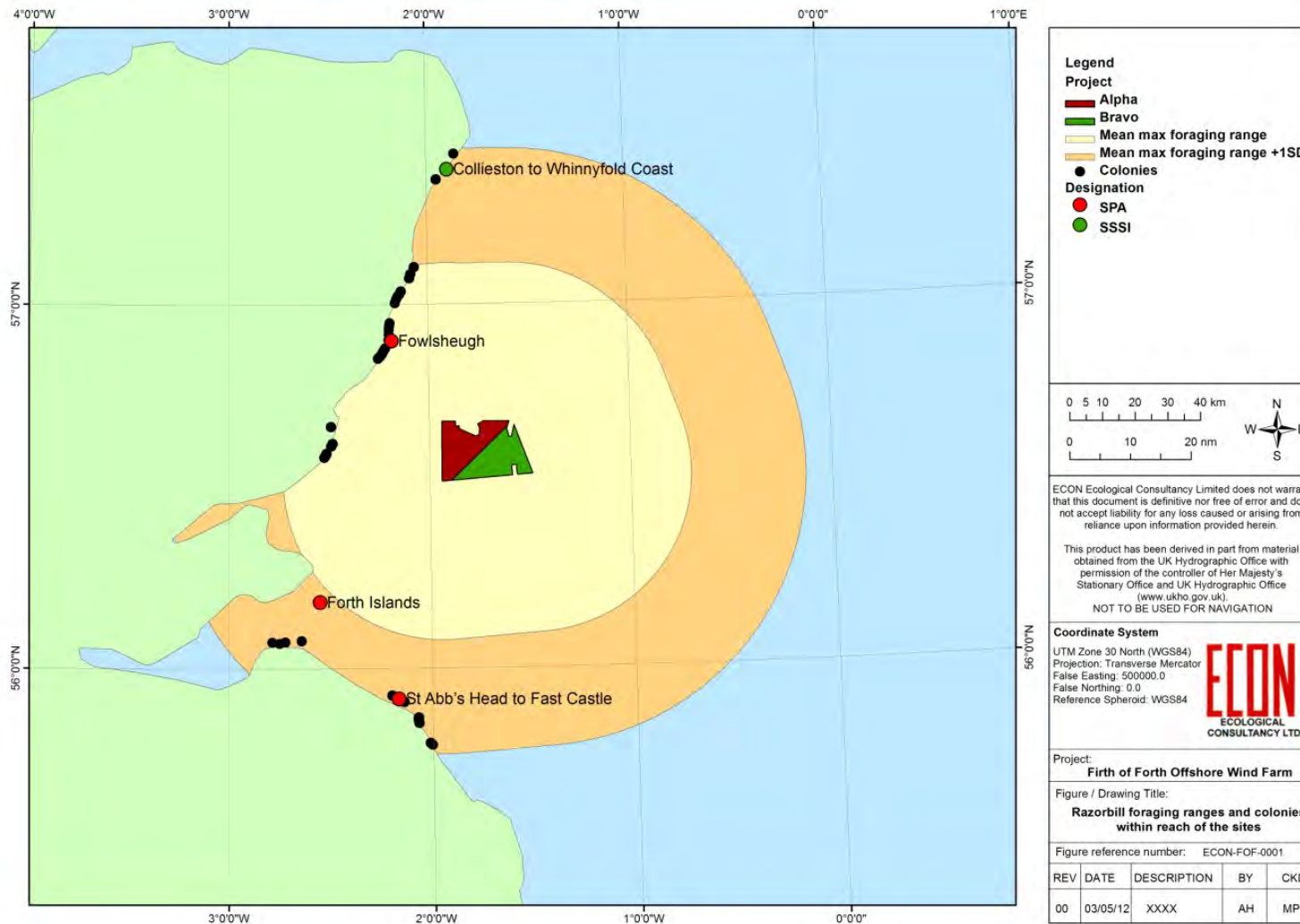
Arctic Tern



**Common Guillemot**

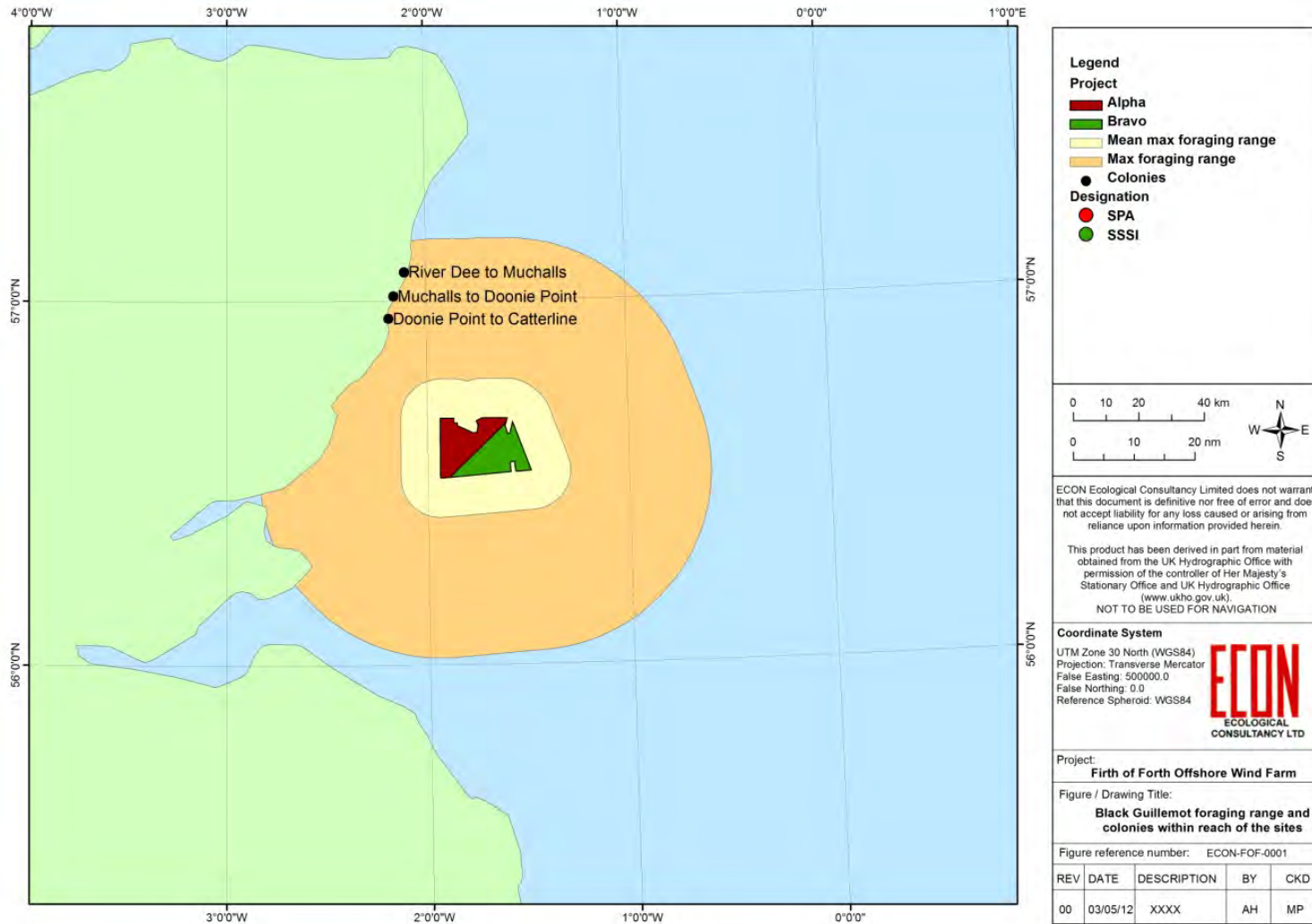


Razorbill

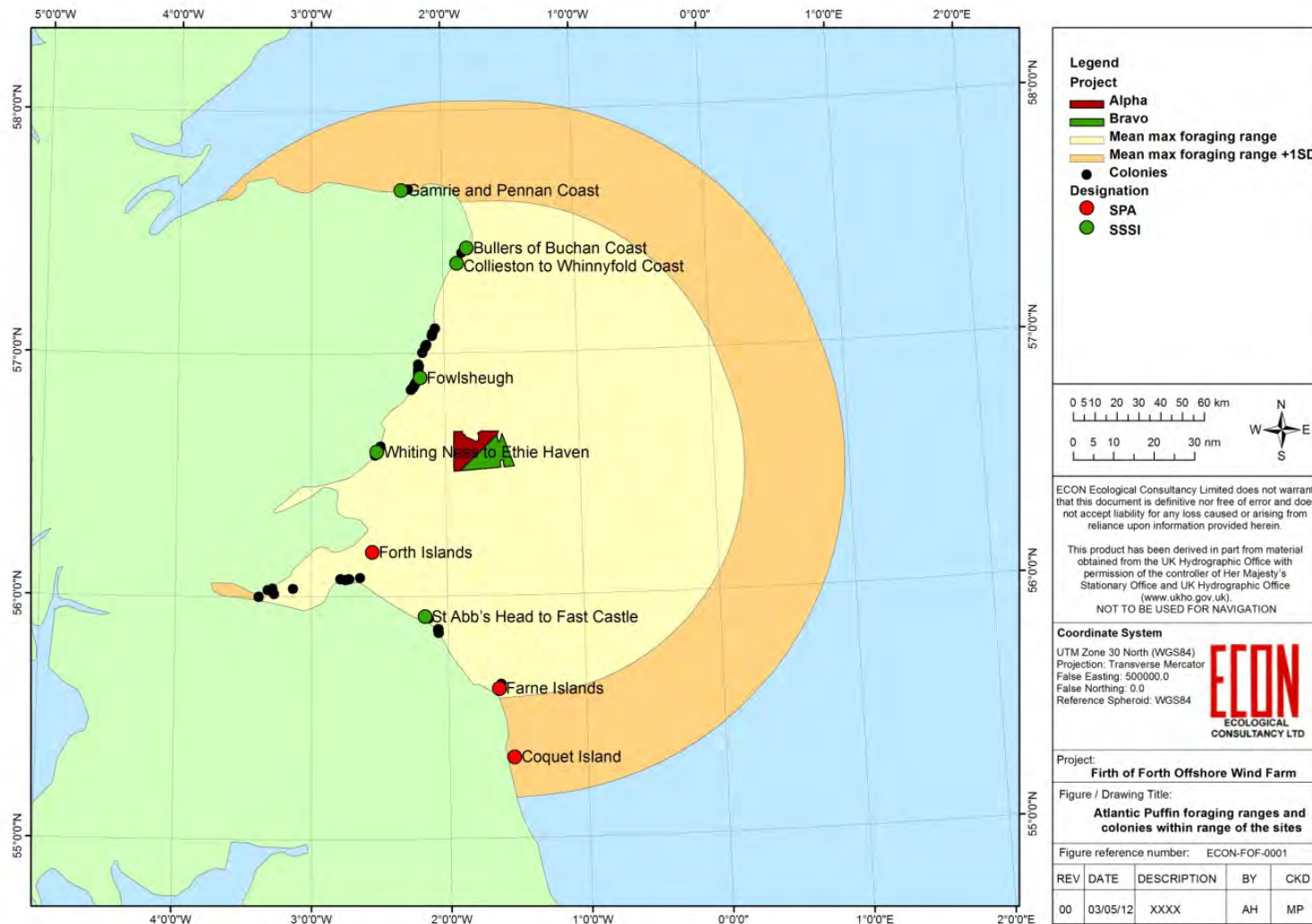




**Black Guillemot**



**Atlantic Puffin**





**Environmental Statement  
Volume III: Appendix F1**

**Ornithology  
Annex 4**

**Round 3 Zone 2  
Firth of Forth  
Offshore Wind Farm Development**

**RESTRICTED COMMERCIAL**

Revision	Date	Description	Originated By	Checked By	Approved By
B1	June 2012	Annex 4 of Appendix F1 of Seagreen Phase 1 offshore project ES Volume III	ECON	AMEC	Seagreen

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**Annex 4: Estimated A. National (Great Britain and all-Ireland) and B. Regional (Firth of Forth) population size (individuals) for all species of seabird recorded by Stone et al. (1995) relevant to the Firth of Forth in the breeding season, passage and winter periods using densities derived by *An atlas of seabird distribution in north-west European waters*. Populations are generated by summing the population size (density x area) for each of the six sea areas – North-west shelf (area 2), Shetland, Orkey and Moray Forth (area 3), Western North Sea (area 4), Irish Sea (7), Celtic Sea (9) and English and Bristol Channels (10) - in each monthly recording period. For each species, breeding, passage and winter periods are as defined by Annex 2. Maximum population size from any month within each period and mean population size ( $\pm 1$  standard error) from each month, are shown. Bird species are tabulated in taxonomic order.**

**A. National**

Species	Breeding Season			Passage			Winter		
	Maximum	Mean	1 SE	Maximum	Mean	1 SE	Maximum	Mean	1 SE
Common Eider	20,892	8,293	6,404	8,771	4,386	4,386	116,458	39,485	14,540
Divers	14,301	3,974	2,232	11,388	4,011	3,693	15,226	9,129	4,100
Northern Fulmar	1,650,347	1,230,167	163,888	1,655,086	1,655,086	na	1,730,997	966,056	211,501
Sooty Shearwater	na	na	na	30,630	11,465	5,598	na	na	na
Manx Shearwater	1,327,147	715,017	148,906	14,013	14,013	na	39,746	7,949	7,949
European Storm Petrel	497,541	103,069	67,893	11,813	11,813	na	0	0	0
Northern Gannet	468,401	407,705	26,398	562,246	381,531	180,716	442,520	274,008	90,600
Great Cormorant	5,310	3,651	459	3,058	3,058	na	13,754	7,510	2,764
European Shag	111,049	58,758	11,101	na	na	na	94,809	61,789	12,217
Arctic Skua	2,672	1,794	444	5,306	2,880	1,344	na	na	na
Great Skua	29,148	18,936	4,948	27,440	13,614	5,613	11,489	5,527	2,032
Black-legged Kittiwake	668,378	503,109	59,763	867,574	781,830	85,744	1,212,789	611,236	173,762
Black-headed Gull	6,851	5,484	918	119,230	52,915	33,159	35,900	26,274	4,142
Little Gull	na	na	na	15,690	5,923	2,908	na	na	na
Common Gull	24,620	10,578	5,618	11,139	5,541	2,862	115,488	61,814	17,004
Lesser Black-backed Gull	460,861	206,526	72,736	142,047	108,084	33,962	802,032	255,732	148,111
European Herring Gull	695,089	284,178	111,260	547,751	303,531	244,221	1,167,259	703,737	147,129
Great Black-backed Gull	433,444	135,690	75,391	437,821	332,517	105,304	442,201	290,638	48,643
Sandwich Tern	2,622	1,521	434	0	0	0	0	0	0

Species	Breeding Season			Passage			Winter		
	Maximum	Mean	1 SE	Maximum	Mean	1 SE	Maximum	Mean	1 SE
Common Tern	10,781	8,194	983	2,589	1,294	1,294	0	0	0
Arctic Tern	43,358	32,953	3,954	10,412	3,471	3,471	0	0	0
Common Guillemot	2,394,761	1,805,415	264,519	3,707,483	2,809,705	462,751	1,433,771	1,053,803	145,213
Razorbill	348,144	260,087	32,179	1,009,109	656,565	192,434	216,484	171,764	18,715
Little Auk	na	na	na	na	na	na	97,567	42,513	15,070
Atlantic Puffin	859,307	339,284	138,078	61,088	35,283	25,805	34,025	23,086	6,608

**B. Regional**

Species	Breeding Season			Passage			Winter		
	Maximum	Mean	1 SE	Maximum	Mean	1 SE	Maximum	Mean	1 SE
Common Eider	1,266	441	413	115	58	58	1,266	386	173
Divers	115	29	20	518	192	164	173	58	58
Northern Fulmar	26,212	11,924	4,491	17,552	17,552	na	5,986	3,696	817
Sooty Shearwater	na	na	na	288	81	56	na	na	na
Manx Shearwater	1,841	432	287	58	58	na	0	0	0
European Storm Petrel	115	29	20	0	0	0	0	0	0
Northern Gannet	4,719	3,079	529	2,877	1,841	1,036	4,143	1,640	844
Great Cormorant	54	8	8	0	0	0	54	13	13
European Shag	1,125	300	133	na	na	na	2,005	587	477
Arctic Skua	38	13	13	228	95	57	0	0	0
Great Skua	518	173	122	863	245	208	0	0	0
Black-legged Kittiwake	18,288	11,553	2,781	13,212	11,218	1,994	6,002	4,310	741
Black-headed Gull	223	94	56	223	109	64	75	15	15
Little Gull	na	na	na	1,072	265	182	na	na	na
Common Gull	459	216	88	80	66	7	1,784	819	297
Lesser Black-backed Gull	403	189	66	506	460	46	202	49	39
European Herring Gull	5,167	2,319	866	1,469	1,000	469	18,724	7,385	3,112
Great Black-backed Gull	1,974	723	386	10,126	7,926	2,200	11,856	5,813	2,291
Sandwich Tern	107	67	13	0	0	0	0	0	0

Species	Breeding Season			Passage			Winter		
	Maximum	Mean	1 SE	Maximum	Mean	1 SE	Maximum	Mean	1 SE
Common Tern	280	128	54	49	24	24	0	0	0
Arctic Tern	1,125	514	216	196	65	65	0	0	0
Common Guillemot	55,072	32,036	12,639	107,127	83,548	11,814	34,030	21,366	4,300
Razorbill	5,920	2,440	1,291	16,252	12,192	2,725	3,961	1,854	543
Little Auk	na	na	na	na	na	na	6,234	2,448	990
Atlantic Puffin	11,500	4,910	1,888	4,550	2,563	1,987	2,741	1,439	476





**Environmental Statement  
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**Ornithology  
Annex 5**

**Round 3 Zone 2  
Firth of Forth  
Offshore Wind Farm Development**

**RESTRICTED COMMERCIAL**

Revision	Date	Description	Originated By	Checked By	Approved By
B1	June 2012	Annex 5 of Appendix F1 of Seagreen Phase 1 offshore project ES Volume III	ECON	AMEC	Seagreen

**Annex 5: Density and population size estimation of all possible species and groups recorded during summer ( $n=3$ ) and winter ( $n=4$ ) aerial surveys of the Firth of Forth (area = 5,754 km<sup>2</sup>) derived using DISTANCE. Upper (UCI) and lower (LCI) 95% confidence intervals of both density and population size and coefficient of variation (%CV) of density values are shown. Details are presented by bird species in taxonomic order in individual tables.**

**Northern Gannet**

Survey	Month	n	Coverage	Density	% CV	LCI	UCI	Population	LCI	UCI
S1	May	976	Blocks 1-4	1.203	13.2	0.927	1.560	6,923	1,588	2,054
S2	June	2,599	All	2.584	9.2	2.154	3.100	14,870	2,474	2,969
S3	July	4,109	All	4.728	5.4	4.251	5.255	27,207	2,745	3,033
W1	Nov	121	All	0.140	26.2	0.084	0.234	806	322	541
W2	Dec	59	All	0.048	23.0	0.031	0.075	276	100	158
W3	Jan	47	a,b,d,e	0.063	32.2	0.033	0.118	361	170	320
W4	Feb	648	All	0.366	10.3	0.298	0.450	2,106	391	483

**Black-legged Kittiwake**

Survey	Month	n	Coverage	Density	% CV	LCI	UCI	Population	LCI	UCI
S1	May	1,545	Blocks 1-4	1.726	12.6	1.335	2.231	9,932	2,250	2,906
S2	June	1,392	All	1.629	9.0	1.364	1.947	9,374	1,525	1,830
S3	July	2,125	All	4.629	9.4	3.844	5.574	26,638	4,517	5,438
W1	Nov	634	All	1.414	17.7	0.998	2.004	8,137	2,394	3,395
W2	Dec	363	All	0.745	22.5	0.472	1.177	4,287	1,571	2,486
W3	Jan	302	a,b,d,e	1.214	23.8	0.754	1.954	6,986	2,647	4,258
W4	Feb	857	All	2.726	20.5	1.821	4.080	15,687	5,208	7,792

**Gull species**

Survey	Month	n	Coverage	Density	% CV	LCI	UCI	Population	LCI	UCI
S1	May	167	Blocks 1-4	0.188	19.7	0.128	0.277	1,082	345	512
S2	June	429	All	0.323	15.3	0.240	0.437	1,859	478	656
S3	July	451	All	0.732	13.0	0.567	0.945	4,212	949	1,226
W1	Nov	403	All	0.744	23.5	0.471	1.176	4,281	1,571	2,486
W2	Dec	214	All	1.161	41.5	0.528	2.553	6,681	3,643	8,010
W3	Jan	68	a,b,d,e	0.112	21.8	0.072	0.172	645	230	345
W4	Feb	239	All	0.375	13.5	0.287	0.489	2,158	506	656

**Auk species**

Survey	Month	n	Coverage	Density	% CV	LCI	UCI	Population	LCI	UCI
S1	May	3,227	Blocks 1-4	9.562	7.9	8.183	11.173	55,025	7,935	9,271
S2	Jun	2,191	All	4.138	8.0	3.533	4.846	23,812	3,481	4,074
S3	Jul	5,162	All	25.980	8.1	22.119	30.516	149,502	22,218	26,102
W1	Nov	1,758	All	3.736	13.7	2.814	4.959	21,499	5,306	7,038
W2	Dec	1,268	All?	3.303	10.5	2.677	4.075	19,007	3,602	4,442
W3	Jan	581	a,b,d,e	2.958	20.0	1.945	4.499	17,022	5,829	8,868
W4	Feb	4,350	All	16.458	9.6	13.516	20.535	94,708	16,930	23,461



**Environmental Statement  
Volume III: Appendix F1**

**Ornithology  
Annex 6**

**Round 3 Zone 2  
Firth of Forth  
Offshore Wind Farm Development**

**RESTRICTED COMMERCIAL**

B1	June 2012	Annex 6 of Appendix F1 of Seagreen Phase 1 offshore project ES Volume III	ECON	AMEC	Seagreen
Revision	Date	Description	Originated By	Checked By	Approved By

**Annex 6: List of all colonies within foraging range (mean maximum and mean maximum +1 standard deviation (SD) from Thaxter et al. 2012) of Alpha and Bravo for each seabird species breeding in the Firth of Forth. Details of designation, recording unit (master site and site), closest distance from Alpha and Bravo, count (individuals) from Seabird 2000 and the latest count (number of individuals and year) from the Seabird Monitoring Programme databases are shown in individual tables for each bird species presented in taxonomic order. Colonies are listed in order of increasing distance from mean maximum and thence to mean maximum + 1 SD foraging range. Those species not recorded in boat-based surveys are marked \*. Species recorded in the breeding season but outside of range (see Annex 3) are excluded.**

## Northern Fulmar

Mean maximum and mean maximum + 1 SD foraging ranges of 400 and 654.8 km respectively.

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max	Buchan Ness to Collieston Coast	Collieston to Whinnyfold Coast	Boddam to Collieston	Boddam to Collieston	81.85	3952	2778	2007
Mean Max	Calf of Eday		Calf of Eday	Calf of Eday Coast	290.09	0	3684	2002
Mean Max	Cape Wrath	Cape Wrath	Cape Wrath - Kyle of Durness	Cape Wrath 1	280.51	76	76	2000
Mean Max	Cape Wrath	Cape Wrath	Cape Wrath - Kyle of Durness	Cape Wrath 2	281.49	150	150	2000
Mean Max	Cape Wrath	Cape Wrath	Cape Wrath - Kyle of Durness	Cape Wrath 3	282.80	288	288	2000
Mean Max	Cape Wrath	Cape Wrath	Cape Wrath - Kyle of Durness	Cape Wrath 4	283.62	616	616	2000
Mean Max	Cape Wrath	Cape Wrath	Cape Wrath - Kyle of Durness	Clo Mor 1	275.06	14	14	2000
Mean Max	Cape Wrath	Cape Wrath	Cape Wrath - Kyle of Durness	Clo Mor 10	280.09	414	414	2000
Mean Max	Cape Wrath	Cape Wrath	Cape Wrath - Kyle of Durness	Clo Mor 11	280.28	664	664	2000
Mean Max	Cape Wrath	Cape Wrath	Cape Wrath - Kyle of Durness	Clo Mor 2	275.87	8	8	2000
Mean Max	Cape Wrath	Cape Wrath	Cape Wrath - Kyle of Durness	Clo Mor 4	276.59	318	318	2000
Mean Max	Cape Wrath	Cape Wrath	Cape Wrath - Kyle of Durness	Clo Mor 5	277.51	266	266	2000
Mean Max	Cape Wrath	Cape Wrath	Cape Wrath - Kyle of Durness	Clo Mor 7	278.05	152	152	2000
Mean Max	Cape Wrath	Cape Wrath	Cape Wrath - Kyle of Durness	Clo Mor 8	278.48	324	324	2000
Mean Max	Cape Wrath	Cape Wrath	Cape Wrath - Kyle of Durness	Clo Mor 9	279.31	412	412	2000
Mean Max	Cape Wrath	Cape Wrath	Cape Wrath - Kyle of Durness	Na Glas Leacan	276.00	16	16	2000
Mean Max	Cape Wrath	Cape Wrath	Droman to Geodha Ruadh na Fola	Geodha Ruadh na Fola	281.22	374	374	2000
Mean Max	Cape Wrath	Cape Wrath	Droman to Geodha Ruadh na Fola	North of Geodha Ruadh na Fola	281.47	364	364	2000
Mean Max	Copinsay	Copinsay	Copinsay	Black Holm	252.04	402	318	2008
Mean Max	Copinsay	Copinsay	Copinsay	Copinsay	251.08	2364	1748	2008
Mean Max	Copinsay	Copinsay	Copinsay	Corn Holm	251.71	724	826	2008
Mean Max	Copinsay	Copinsay	Copinsay	Horse of Copinsay	252.26	414	298	2008
Mean Max	Copinsay	Copinsay	Copinsay	Ward Holm	251.41	618	368	2008

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max	East Caithness Cliffs		Caithness - Dunbeath Bay	Dunbeath Bay	195.42	346	346	1999
Mean Max	East Caithness Cliffs	Berriedale Cliffs	Caithness - South Eastern Cliffs SSSI	Badaidh na Gaoithe	194.39	354	354	1999
Mean Max	East Caithness Cliffs	Berriedale Cliffs	Caithness - South Eastern Cliffs SSSI	Badbea 1	191.13	168	168	1999
Mean Max	East Caithness Cliffs	Berriedale Cliffs	Caithness - South Eastern Cliffs SSSI	Badbea 2	191.18	196	196	1999
Mean Max	East Caithness Cliffs	Berriedale Cliffs	Caithness - South Eastern Cliffs SSSI	Berriedale	192.20	1416	1416	1999
Mean Max	East Caithness Cliffs	Berriedale Cliffs	Caithness - South Eastern Cliffs SSSI	Ceann Leathad nam Bo 1	192.59	70	70	1999
Mean Max	East Caithness Cliffs	Berriedale Cliffs	Caithness - South Eastern Cliffs SSSI	Ceann Leathad nam Bo 2	192.65	160	160	1999
Mean Max	East Caithness Cliffs	Berriedale Cliffs	Caithness - South Eastern Cliffs SSSI	Cnoc na Croiche	191.18	806	806	1999
Mean Max	East Caithness Cliffs	Berriedale Cliffs	Caithness - South Eastern Cliffs SSSI	Cnoc na Stri 1	190.48	80	80	1999
Mean Max	East Caithness Cliffs	Berriedale Cliffs	Caithness - South Eastern Cliffs SSSI	Cnoc na Stri 2	190.60	180	180	1999
Mean Max	East Caithness Cliffs	Berriedale Cliffs	Caithness - South Eastern Cliffs SSSI	Creag na Cuinge 1	190.75	240	240	1999
Mean Max	East Caithness Cliffs	Berriedale Cliffs	Caithness - South Eastern Cliffs SSSI	Creag na Cuinge 3	190.94	478	478	1999
Mean Max	East Caithness Cliffs	Berriedale Cliffs	Caithness - South Eastern Cliffs SSSI	Creag na Cuinge 4	191.09	224	224	1999
Mean Max	East Caithness Cliffs	Berriedale Cliffs	Caithness - South Eastern Cliffs SSSI	Inver Hill	191.28	570	570	1999
Mean Max	East Caithness Cliffs	Berriedale Cliffs	Caithness - South Eastern Cliffs SSSI	Llama Farm	192.53	386	386	1999
Mean Max	East Caithness Cliffs	Berriedale Cliffs	Caithness - South Eastern Cliffs SSSI	Ord of Caithness 1	190.47	76	76	1999



Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max	East Caithness Cliffs	Berriedale Cliffs	Caithness - South Eastern Cliffs SSSI	Ord of Caithness 2	190.44	248	248	1999
Mean Max	East Caithness Cliffs	Berriedale Cliffs	Caithness - South Eastern Cliffs SSSI	Poll Gallon	191.69	386	386	1999
Mean Max	East Caithness Cliffs	Berriedale Cliffs	Caithness - South Eastern Cliffs SSSI	Ramsgate	194.42	128	128	1999
Mean Max	East Caithness Cliffs	Berriedale Cliffs	Caithness - South Eastern Cliffs SSSI	Rockhead	193.83	2302	2302	1999
Mean Max	East Caithness Cliffs	Berriedale Cliffs	Caithness - South Eastern Cliffs SSSI	Screadan	193.16	2174	2174	1999
Mean Max	East Caithness Cliffs	Berriedale Cliffs	Caithness - South Eastern Cliffs SSSI	Sithean Dubh	194.76	1030	1030	1999
Mean Max	East Caithness Cliffs	Berriedale Cliffs	Caithness - South Eastern Cliffs SSSI	The Clett	194.22	1654	1654	1999
Mean Max	East Caithness Cliffs	Craig Hammel to Sgaps Geo	Caithness - North Eastern Cliffs SSSI/SPA	Burrigill	197.46	450	450	1999
Mean Max	East Caithness Cliffs	Craig Hammel to Sgaps Geo	Caithness - North Eastern Cliffs SSSI/SPA	Cleit Bheag	196.24	1420	1420	1999
Mean Max	East Caithness Cliffs	Craig Hammel to Sgaps Geo	Caithness - North Eastern Cliffs SSSI/SPA	Corbiegoe	202.20	308	308	1999
Mean Max	East Caithness Cliffs	Craig Hammel to Sgaps Geo	Caithness - North Eastern Cliffs SSSI/SPA	Forse Head	197.44	1024	1024	1999
Mean Max	East Caithness Cliffs	Craig Hammel to Sgaps Geo	Caithness - North Eastern Cliffs SSSI/SPA	Gearty Head	200.79	584	584	1999
Mean Max	East Caithness Cliffs	Craig Hammel to Sgaps Geo	Caithness - North Eastern Cliffs SSSI/SPA	Gotten Dubh	197.02	352	352	1999
Mean Max	East Caithness Cliffs	Craig Hammel to Sgaps Geo	Caithness - North Eastern Cliffs SSSI/SPA	Halberry Head	197.96	1326	1326	1999
Mean Max	East Caithness Cliffs	Craig Hammel to Sgaps Geo	Caithness - North Eastern Cliffs SSSI/SPA	Helman Head	204.51	760	760	1999
Mean Max	East Caithness Cliffs	Craig Hammel to Sgaps Geo	Caithness - North Eastern Cliffs SSSI/SPA	Hill Head	197.34	426	426	1999

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max	East Caithness Cliffs	Craig Hammel to Sgaps Geo	Caithness - North Eastern Cliffs SSSI/SPA	Invershore	197.42	356	356	1999
Mean Max	East Caithness Cliffs	Craig Hammel to Sgaps Geo	Caithness - North Eastern Cliffs SSSI/SPA	Ires Geo	203.33	1032	1032	1999
Mean Max	East Caithness Cliffs	Craig Hammel to Sgaps Geo	Caithness - North Eastern Cliffs SSSI/SPA	Latheronwheel	197.33	1148	1148	1999
Mean Max	East Caithness Cliffs	Craig Hammel to Sgaps Geo	Caithness - North Eastern Cliffs SSSI/SPA	Ness Castle	198.74	1520	1520	1999
Mean Max	East Caithness Cliffs	Craig Hammel to Sgaps Geo	Caithness - North Eastern Cliffs SSSI/SPA	Occumster	197.08	404	404	1999
Mean Max	East Caithness Cliffs	Craig Hammel to Sgaps Geo	Caithness - North Eastern Cliffs SSSI/SPA	Overton	197.31	130	130	1999
Mean Max	East Caithness Cliffs	Craig Hammel to Sgaps Geo	Caithness - North Eastern Cliffs SSSI/SPA	Roy Geo	196.99	486	486	1999
Mean Max	East Caithness Cliffs	Craig Hammel to Sgaps Geo	Caithness - North Eastern Cliffs SSSI/SPA	Sarclet Head	201.35	24	24	1999
Mean Max	East Caithness Cliffs	Craig Hammel to Sgaps Geo	Caithness - North Eastern Cliffs SSSI/SPA	Skerry Mor	197.04	96	96	1999
Mean Max	East Caithness Cliffs	Craig Hammel to Sgaps Geo	Caithness - North Eastern Cliffs SSSI/SPA	Stack of Ulbster	200.42	434	434	1999
Mean Max	East Caithness Cliffs	Craig Hammel to Sgaps Geo	Caithness - North Eastern Cliffs SSSI/SPA	The Brough	205.61	984	984	1999
Mean Max	East Caithness Cliffs	Craig Hammel to Sgaps Geo	Caithness - North Eastern Cliffs SSSI/SPA	Whaligoe 1	199.45	972	972	1999
Mean Max	East Caithness Cliffs	Craig Hammel to Sgaps Geo	Caithness - North Eastern Cliffs SSSI/SPA	Whaligoe 2	200.05	842	842	1999
Mean Max	Fair Isle	Fair Isle	Fair Isle	Fair Isle	316.89	40848	59298	2011
Mean Max	Forth Islands	Bass Rock	Forth Islands - Bass Rock to Haystack	Bass Rock	65.15	96	860	2011
Mean Max	Forth Islands	Forth Islands	Fidra, The Lamb and Eyebroughy Islands	Fidra	71.68	442	364	2011
Mean Max	Forth Islands	Forth Islands	Fidra, The Lamb and Eyebroughy Islands	The Lamb	70.29	24	26	2011

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max	Forth Islands	Forth Islands	Forth Islands - Bass Rock to Haystack	Craigleith	68.84	256	348	2011
Mean Max	Forth Islands	Inchmickery	Inchmickery, Inchgarvie, Forth Rail Bridge	Inchmickery	99.71	76	64	2011
Mean Max	Forth Islands		Isle of May	Isle of May	52.61	738	612	2011
Mean Max	Foula	Foula	Foula	Foula	385.31	42212	42212	2000
Mean Max	Fowlsheugh	Fowlsheugh		Fowlsheugh RSPB	31.09	652	386	2009
Mean Max	Fowlsheugh	Fowlsheugh		Swallow Cove - Crawton	29.73	534	534	2000
Mean Max	Handa	Handa Island	Handa Island	Handa	272.35	7100	3830	2008
Mean Max	Hoy	Hoy	Hoy and Southwalls	Hoy RSPB Reserve	260.90	0	122	2005
Mean Max	Hoy	Hoy	Hoy and Southwalls	HOY10	259.56	5304	5304	1999
Mean Max	Hoy	Hoy	Hoy and Southwalls	HOY11	258.38	1826	1826	1999
Mean Max	Hoy	Hoy	Hoy and Southwalls	HOY12	257.03	3920	3920	1999
Mean Max	Hoy	Hoy	Hoy and Southwalls	HOY13	255.80	2934	2934	1999
Mean Max	Hoy	Hoy	Hoy and Southwalls	HOY14	254.32	2256	2256	1999
Mean Max	Hoy	Hoy	Hoy and Southwalls	HOY15	252.66	3034	3034	1999
Mean Max	Hoy	Hoy	Hoy and Southwalls	HOY16	250.88	3972	3972	1999
Mean Max	Hoy	Hoy	Hoy and Southwalls	HOY17	248.70	3076	3076	1999
Mean Max	Hoy	Hoy	Hoy and Southwalls	HOY18	247.32	72	72	1999
Mean Max	Hoy	Hoy	Hoy and Southwalls	HOY19	246.81	2020	2020	1999
Mean Max	Hoy	Hoy	Hoy and Southwalls	HOY29	258.51	530	530	1999
Mean Max	Hoy	Hoy	Hoy and Southwalls	HOY3	264.64	76	76	1999
Mean Max	Hoy	Hoy	Hoy and Southwalls	HOY30	259.86	2034	2034	1999
Mean Max	Hoy	Hoy	Hoy and Southwalls	HOY4	264.46	378	378	1999
Mean Max	Hoy	Hoy	Hoy and Southwalls	HOY5	264.39	530	530	1999
Mean Max	Hoy	Hoy	Hoy and Southwalls	HOY6	264.52	1180	1180	1999
Mean Max	Hoy	Hoy	Hoy and Southwalls	HOY7	264.04	14600	14600	1999

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max	Hoy	Hoy	Hoy and Southwalls	HOY8	262.50	14936	14936	1999
Mean Max	Hoy	Hoy	Hoy and Southwalls	Old Man of Hoy to Rora Head	260.78	4618	4618	1999
Mean Max	North Caithness Cliffs		Melvich to Duncansby Stacks SSSI/SPA	Holburn Head 1	236.30	596	596	2000
Mean Max	North Caithness Cliffs		Melvich to Duncansby Stacks SSSI/SPA	Holburn Head 2	237.00	988	988	2000
Mean Max	North Caithness Cliffs		Melvich to Duncansby Stacks SSSI/SPA	Holburn Head 3	237.52	386	386	2000
Mean Max	North Caithness Cliffs		Melvich to Duncansby Stacks SSSI/SPA	Little Clett	235.19	2116	2116	2000
Mean Max	North Caithness Cliffs		Melvich to Duncansby Stacks SSSI/SPA	Melvich 1	239.32	516	516	2000
Mean Max	North Caithness Cliffs		Melvich to Duncansby Stacks SSSI/SPA	Ness of Litter	238.49	324	324	2000
Mean Max	North Caithness Cliffs		Melvich to Duncansby Stacks SSSI/SPA	Sandside Head 1	238.49	682	682	2000
Mean Max	North Caithness Cliffs		Melvich to Duncansby Stacks SSSI/SPA	Skirza Head	224.33	1332	1332	2000
Mean Max	North Caithness Cliffs		Melvich to Duncansby Stacks SSSI/SPA	Stacks of Duncansby	226.43	6944	6944	2000
Mean Max	North Caithness Cliffs		Smoo to Melvich	Melvich 2	239.42	482	482	2000
Mean Max	North Caithness Cliffs		Smoo to Melvich	Melvich 3	240.10	3454	3454	2000
Mean Max	North Caithness Cliffs	Duncansby Head	Melvich to Duncansby Stacks SSSI/SPA	Duncansby Head	228.28	990	990	2000
Mean Max	North Caithness Cliffs	Dunnet Head	Melvich to Duncansby Stacks SSSI/SPA	Dunnet Head 1	236.61	1190	1190	2000
Mean Max	North Caithness Cliffs	Dunnet Head	Melvich to Duncansby Stacks SSSI/SPA	Dunnet Head 2	237.54	926	926	2000
Mean Max	North Caithness Cliffs	Dunnet Head	Melvich to Duncansby Stacks SSSI/SPA	Dunnet Head 3	237.87	2090	2090	2000

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max	North Caithness Cliffs	Dunnet Head	Melvich to Duncansby Stacks SSSI/SPA	Dunnet Head 4	237.26	4298	4298	2000
Mean Max	North Caithness Cliffs	Dunnet Head	Melvich to Duncansby Stacks SSSI/SPA	Dunnet Head 5	234.64	2426	2426	2000
Mean Max	North Caithness Cliffs	Stroma		Stroma Island	232.98	600	570	2002
Mean Max	North Rona and Sula Sgeir	North Rona and Sula Sgeir	North Rona	North Rona	356.61	7040	5232	2005
Mean Max	Noss		Noss NNR	Noss Whole Island	387.80	9998	10496	2011
Mean Max	Rousay		Westness to Saviskaill, Rousay - Orkney	Brings	287.35	48	48	2000
Mean Max	Rousay	Rousay	Rousay - Faraclett Head	Faraclett Head 12	285.42	10	10	2000
Mean Max	Rousay	Rousay	Rousay - Faraclett Head	Faraclett Head 13	285.17	2	2	2000
Mean Max	Rousay	Rousay	Rousay - Faraclett Head	Faraclett Head 17	285.79	30	30	2000
Mean Max	Rousay	Rousay	Rousay - Faraclett Head	Faraclett Head 4	285.66	6	6	2000
Mean Max	Rousay	Rousay	Rousay - Faraclett Head	Faraclett Head 6	286.03	34	34	2000
Mean Max	Rousay	Rousay	Rousay - Faraclett Head	Faraclett Head 7	285.93	6	6	2000
Mean Max	Rousay	Rousay	Rousay - Westness to Saviskaill	Horse Brae	288.14	62	62	2000
Mean Max	Rousay	Rousay	Rousay - Westness to Saviskaill	Moan	286.55	14	14	2000
Mean Max	Rousay	Rousay	Rousay - Westness to Saviskaill	Quendal (North)	286.99	126	126	2000
Mean Max	Rousay	Rousay	Rousay - Westness to Saviskaill	Quendal (South)	286.05	14	14	2000
Mean Max	Rousay	Rousay	Rousay - Westness to Saviskaill	Scabra Head	285.28	22	22	2000
Mean Max	Rousay	Rousay	Rousay Coast	Rousay 1	285.08	76	76	1999
Mean Max	Rousay	Rousay	Rousay Coast	Rousay 11	285.58	92	92	1999
Mean Max	Rousay	Rousay	Rousay Coast	Rousay 12	285.67	64	64	1999
Mean Max	Rousay	Rousay	Rousay Coast	Rousay 13	286.05	44	44	1999
Mean Max	Rousay	Rousay	Rousay Coast	Rousay 14	285.77	10	10	1999

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max	Rousay	Rousay	Rousay Coast	Rousay 15	285.01	18	18	1999
Mean Max	Rousay	Rousay	Rousay Coast	Rousay 17	282.49	58	58	2002
Mean Max	Rousay	Rousay	Rousay Coast	Rousay 18	280.30	140	140	2002
Mean Max	Rousay	Rousay	Rousay Coast	Rousay 19	281.49	102	102	2002
Mean Max	Rousay	Rousay	Rousay Coast	Rousay 2	286.02	60	60	1999
Mean Max	Rousay	Rousay	Rousay Coast	Rousay 20	283.65	22	22	2002
Mean Max	Rousay	Rousay	Rousay Coast	Rousay 3	286.72	54	54	1999
Mean Max	Rousay	Rousay	Rousay Coast	Rousay 4	287.42	288	288	1999
Mean Max	Rousay	Rousay	Rousay Coast	Rousay 5	288.10	88	88	1999
Mean Max	Rousay	Rousay	Rousay Coast	Rousay 6	288.40	74	74	1999
Mean Max	Rousay	Rousay	Rousay Coast	Rousay 7	288.32	234	234	1999
Mean Max	Rousay	Rousay	Rousay Coast	Rousay 8	287.90	78	78	1999
Mean Max	Rousay	Rousay	Rousay Coast	Rousay 9	287.18	70	70	1999
Mean Max	Sumburgh Head	Sumburgh Head	Sumburgh Head - Sh	Sumburgh Head	354.95	2974	466	2009
Mean Max	Troup, Pennan and Lion's Head	Gamrie and Pennan Coast	Roseheartly to Bay of Cullen	Troup, Pennan and Lion's Head SPA	112.92	5800	3590	2007
Mean Max	West Westray	West Westray	Westray - Bakie Skerry to Gallo Hill	Fitty Hill	297.12	418	418	2000
Mean Max	West Westray	West Westray	Westray - Bakie Skerry to Gallo Hill	Kirbist	296.54	52	52	2000
Mean Max	West Westray	West Westray	Westray - Knucker Hill	Knucker Hill 11	298.96	22	22	2000
Mean Max	West Westray	West Westray	Westray - North East	Noup Farm	301.27	10	10	2000
Mean Max	West Westray	West Westray	Westray - West Cliffs	West Westray 1	302.80	230	230	1999
Mean Max	West Westray	West Westray	Westray - West Cliffs	West Westray 2	302.08	2134	1032	2004
Mean Max	West Westray	West Westray	Westray - West Cliffs	West Westray 3	300.80	1088	1088	1999
Mean Max	West Westray	West Westray	Westray - West Cliffs	West Westray 4	300.29	450	450	1999
Mean Max	West Westray	West Westray	Westray - West Cliffs	West Westray 5	299.10	3056	3056	1999
Mean Max	West Westray	West Westray	Westray - West Cliffs	West Westray 6	297.38	1446	1446	1999

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max	West Westray	West Westray	Westray - West Cliffs	West Westray 7	296.36	100	100	1999
Mean Max		Durham Coast	Marsden Bay	Marsden Cliffs	172.19	276	230	2010
Mean Max		Farne Islands		Farne Islands	98.98	508	552	2011
Mean Max		Flamborough Head	Flamborough Head	Bempton Cliffs RSPB	278.72	968	1756	2008
Mean Max		Flamborough Head	Flamborough Head	Breil Newk	282.23	110	110	2000
Mean Max		Flamborough Head	Flamborough Head	Buckton	277.03	116	116	2000
Mean Max		Flamborough Head	Flamborough Head	East Scar	281.60	348	348	2000
Mean Max		Flamborough Head	Flamborough Head	Flamborough	283.15	316	316	2000
Mean Max		Flamborough Head	Flamborough Head	North Cliff	280.52	296	296	2000
Mean Max		Flamborough Head	Flamborough Head	Thornwick	281.06	78	78	2000
Mean Max		Flamborough Head	Flamborough Head	Trig Point	276.54	114	114	2000
Mean Max		Gamrie and Pennan Coast	Rosehearty to Bay of Cullen	Snow Craig	114.20	524	524	2001
Mean Max		Gamrie and Pennan Coast	Rosehearty to Bay of Cullen	Stocked Head	114.60	4	4	2001
Mean Max		Marwick Head		Marwick Head	283.48	1430	692	2006
Mean Max		Rousay	Rousay - Central	Catagreen	284.96	8	8	2000
Mean Max		Rousay	Rousay - Central	Deith	285.94	60	60	2000
Mean Max		Rousay	Rousay - Central	Kierfea Hill 1	284.81	14	14	2000
Mean Max		Rousay	Rousay - Central	Kierfea Hill 2	284.73	10	10	2000
Mean Max		Rousay	Rousay - Central	Knowes of Whirliegar 2	284.88	4	4	2000

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max		Rousay	Rousay - Central	Lower Blackhamar	285.61	16	16	2000
Mean Max		Rousay	Rousay - Central	Moolie	285.08	172	172	2000
Mean Max		Rousay	Rousay - Central	Munzie	285.25	12	12	2000
Mean Max		Rousay	Rousay - Central	Tower of Loomachun	284.86	6	6	2000
Mean Max		Rousay	Rousay - Faraclett Head	Faraclett Head 11	285.40	2	2	2000
Mean Max		Rousay	Rousay - Saviskaill Bay Area	Blackhamar Crofts	285.68	84	84	2000
Mean Max		Rousay	Rousay - Saviskaill Bay Area	Burn of Castlehill	285.25	2	2	2000
Mean Max		Rousay	Rousay - Saviskaill Bay Area	Leeon 1	285.43	152	152	2000
Mean Max		Rousay	Rousay - South and Central	Corse 1	282.04	10	10	2000
Mean Max		Rousay	Rousay - South and Central	Crow Hamar	282.18	40	40	2000
Mean Max		Rousay	Rousay - South and Central	Flanders Moss 1	282.46	2	2	2000
Mean Max		Rousay	Rousay - South and Central	Green Hill	280.75	36	36	2000
Mean Max		Rousay	Rousay - South and Central	Knowe o' Laird	281.70	4	4	2000
Mean Max		Rousay	Rousay - South and Central	Knowe of Yarso 1	281.15	82	82	2000
Mean Max		Rousay	Rousay - South and Central	Knowe of Yarso 2	281.19	2	2	2000
Mean Max		Rousay	Rousay - South and Central	Mansemass Hill 2	284.76	4	4	2000
Mean Max		Rousay	Rousay - South and Central	Mount Pleasant	281.41	76	76	2000
Mean Max		Rousay	Rousay - South and Central	Sinclair's Hill 1	281.46	44	44	2000
Mean Max		Rousay	Rousay - South and Central	Sinclair's Hill 2	281.61	30	30	2000
Mean Max		Rousay	Rousay - South and Central	Valley of Uraday, Ward Hill	283.52	222	222	2000
Mean Max		Rousay	Rousay - South and Central	Ward Hill 1	284.10	2	2	2000
Mean Max		Rousay	Rousay - South and Central	Ward Hill 2	284.13	62	62	2000
Mean Max		Rousay	Rousay - South and Central	Westness 1	283.16	24	24	2000
Mean Max		Rousay	Rousay - South and Central	Westness 2	283.04	6	6	2000
Mean Max		Rousay	Rousay - South and Central	Westness 4	282.90	36	36	2000



Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max		Rousay	Rousay - South East	Avelshay 2	280.93	2	2	2000
Mean Max		Rousay	Rousay - South East	Trumland RSPB	281.93	62	62	2000
Mean Max		Sands of Forvie and Ythan Estuary		Sands Of Forvie	74.05	594	378	2011
Mean Max		St Abb's Head to Fast Castle	St Abbs to Fast Castle	Broadhaven to Moorburn Point	67.86	606	606	2000
Mean Max		St Abb's Head to Fast Castle	St Abbs to Fast Castle	Moorburn Point to Fast Castle	67.37	276	276	2000
Mean Max		St Abb's Head to Fast Castle	St Abbs to Fast Castle	St Abb's Head NNR	68.48	548	410	2011
Mean Max		St Cyrus and Kinnaber Links		St Cyrus	30.55	132	64	2008
Mean Max		St Cyrus and Kinnaber Links	Inverbervie to St Cyrus	Mathers	29.60	38	38	2000
Mean Max		Sule Skerry	Sule Skerry	Sule Skerry Whole Island	305.39	940	800	2007
Mean Max		Whiting Ness to Ethie Haven	Lunan Bay to Arbroath	Auchmithie	35.32	384	384	2001
Mean Max		Whiting Ness to Ethie Haven	Lunan Bay to Arbroath	Whiting Ness to Ethie Haven 1	37.33	62	62	2001
Mean Max		Whiting Ness to Ethie Haven	Lunan Bay to Arbroath	Whiting Ness to Ethie Haven 10	33.86	74	74	2001
Mean Max		Whiting Ness to Ethie Haven	Lunan Bay to Arbroath	Whiting Ness to Ethie Haven 2	36.69	12	12	2001
Mean Max		Whiting Ness to Ethie Haven	Lunan Bay to Arbroath	Whiting Ness to Ethie Haven 3	36.34	74	74	2001
Mean Max		Whiting Ness to Ethie Haven	Lunan Bay to Arbroath	Whiting Ness to Ethie Haven 4	35.98	80	80	2001
Mean Max		Whiting Ness to Ethie Haven	Lunan Bay to Arbroath	Whiting Ness to Ethie Haven 5	35.66	34	34	2001
Mean Max		Whiting Ness to Ethie Haven	Lunan Bay to Arbroath	Whiting Ness to Ethie Haven 6	34.43	98	98	2001

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max		Whiting Ness to Ethie Haven	Lunan Bay to Arbroath	Whiting Ness to Ethie Haven 7	33.88	484	484	2001
Mean Max		Whiting Ness to Ethie Haven	Lunan Bay to Arbroath	Whiting Ness to Ethie Haven 8	33.46	592	592	2001
Mean Max		Whiting Ness to Ethie Haven	Lunan Bay to Arbroath	Whiting Ness to Ethie Haven 9	33.31	8	8	2001
Mean Max				Coquet Island	132.67	92	152	2011
Mean Max				Costa Head	285.95	5174	5174	2000
Mean Max				Gultak	252.08	4750	4750	2000
Mean Max				Holm Of Papa Westray	302.69	260	384	2010
Mean Max				Inchcolm	100.04	298	522	2011
Mean Max				Inchkeith	91.25	762	410	2011
Mean Max				Papa Westray - North Hill RSPB	305.86	334	262	2011
Mean Max				Point Of The Pool, Switha	246.25	1068	1068	2002
Mean Max				Saltburn Cliffs (Huntcliff)	219.86	190	142	2011
Mean Max				Sandwick to Virkie: Boddam to Virkie	359.57	1220	1220	1999
Mean Max				Silwick - Westerwick	388.00	530	530	1999
Mean Max				Taing Skerry	272.09	26	26	2000
Mean Max				Troswick Ness	364.06	3512	3512	1999
Mean Max			Auskerry	Auskerry	264.87	306	128	2011
Mean Max			Bamburgh Castle, Bamburgh	Bamburgh Castle	101.27	62	62	2000
Mean Max			Bamburgh Golf course	Bamburgh Golf course 1	100.57	16	16	2000
Mean Max			Bay of Berstane to Rerwick Head Tankerness	Berstane 2	261.78	130	130	1999
Mean Max			Bay of Berstane to Rerwick Head Tankerness	Heather House	262.05	2	2	1999

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max			Bay of Berstane to Rerwick Head Tankerness	Hestercruive	262.28	44	44	1999
Mean Max			Bay of Berstane to Rerwick Head Tankerness	Rerwick Farm	262.43	16	16	1999
Mean Max			Bay of Berstane to Rerwick Head Tankerness	Yinstay 3	262.57	10	10	1999
Mean Max			Bay of Meil, Head Of Holland	Head of Holland 1	263.76	42	42	1999
Mean Max			Bay of Meil, Head Of Holland	Head of Holland 3	263.85	200	200	1999
Mean Max			Bay of Meil, Head Of Holland	Head of Holland 4	263.39	96	96	1999
Mean Max			Bay of Meil, Head Of Holland	Head of Holland 5	263.29	64	64	1999
Mean Max			Bay of Stoer	Bay of Stoer 1	265.78	32	32	2000
Mean Max			Berwick to Scottish Border	Berwick 3	80.71	70	70	2000
Mean Max			Berwick to Scottish Border	Berwick 4	80.18	36	36	2000
Mean Max			Berwick to Scottish Border	Berwick 5	79.89	36	36	2000
Mean Max			Berwick to Scottish Border	Berwick 6	79.52	76	76	2000
Mean Max			Berwick to Scottish Border	Berwick 7	78.85	312	312	2000
Mean Max			Bigton to Maywick	Bigton Wick to Griskerry	368.20	2486	2486	1999
Mean Max			Bigton to Maywick	Griskerry to Taing of Maywick	370.34	1894	1894	1999
Mean Max			Birsay - Brough of Birsay	Brough of Birsay	286.05	506	506	1999
Mean Max			Birsay Cliffs - Point of Buckquoy to Loop of Cruie	Point of Buckquoy to Skipi Geo	285.69	14	14	1999
Mean Max			Birsay Cliffs - Point of Buckquoy to Loop of Cruie	Skipi Geo to Whitaloo Point	285.63	94	94	1999
Mean Max			Birsay Cliffs - Point of Buckquoy to Loop of Cruie	Whitaloo Point to Loop of Cruie	285.57	864	864	1999
Mean Max			Birsay Moors to South of Hillside Road	Birsay Moors RSPB	277.10	0	6	2006
Mean Max			Blyth Power Station	Blyth Power Station1	154.04	16	16	2000
Mean Max			Boddam to Cumlewick Ness	Cumlewick Ness	369.08	2	2	2000

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max			Boddam to Cumlewick Ness	Lingarth	364.96	6	6	2000
Mean Max			Boddam to Cumlewick Ness	Vatchley	362.96	8	8	2000
Mean Max			Border to Burnmouth	Burnmouth 2	76.52	6	6	2000
Mean Max			Border to Burnmouth	Burnmouth 3	77.47	114	114	2000
Mean Max			Border to Burnmouth	Burnmouth 4	78.16	36	36	2000
Mean Max			Boulby Cliffs	Boulby Cliffs	222.52	158	270	2011
Mean Max			Bradda Quarry	Bradda Quarry 1	102.21	16	16	2000
Mean Max			Bressay	Ayre of Baga	383.64	212	212	2000
Mean Max			Bressay	Bard Head	383.18	2122	2122	2000
Mean Max			Bressay	Cullingsburgh	389.68	50	50	2000
Mean Max			Bressay	Green Holm	394.33	108	108	2000
Mean Max			Bressay	Gunnista	391.65	26	26	2000
Mean Max			Bressay	Holm of Beosetter	392.10	14	14	2000
Mean Max			Bressay	Holm of Gunnista	391.47	16	16	2000
Mean Max			Bressay	Laigh Mills	383.42	582	582	2000
Mean Max			Bressay	Loose Head	389.37	520	520	2000
Mean Max			Bressay	Nirkabister	385.11	100	100	2000
Mean Max			Bressay	Noss Sound	387.62	10	10	2000
Mean Max			Bressay	Outer Geo of Heog	391.20	290	290	2000
Mean Max			Bressay	The Ord	384.14	4938	4938	2000
Mean Max			Bressay	The Tins	386.20	250	250	2000
Mean Max			Bressay - North	Aith	389.89	44	44	2000
Mean Max			Bressay - North	Blue Geo	391.73	298	298	2000
Mean Max			Bressay - North	Hill of Cruester	389.56	2	2	2000
Mean Max			Bressay - North	Inner Score	392.41	34	34	2000

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max			Bressay - North	Leira Ness	387.80	28	28	2000
Mean Max			Brig O' Waithe to Hamnavoe, Stromness	Grid Square HY2609	266.56	2	2	1999
Mean Max			Brindister	HU4336	382.58	4	4	2002
Mean Max			Brindister	HU4337	383.58	128	128	2002
Mean Max			Brindister	HU4338	384.58	2	2	2002
Mean Max			Brindister	HU4339	385.58	2	2	2002
Mean Max			Brindister	HU4435	381.63	100	100	2002
Mean Max			Brindister	HU4436	382.63	8	8	2002
Mean Max			Burn of Daff	Burn of Daff to Newtonhill	41.62	120	120	1999
Mean Max			Burray	Burray 1	250.14	102	102	1999
Mean Max			Burray	Burray 2	249.86	4	4	1999
Mean Max			Burray	Burray 3	249.95	12	12	1999
Mean Max			Burray	Burray 4	249.09	244	244	1999
Mean Max			Burray	Burray Haas	250.47	20	20	1999
Mean Max			Burray	Littlequoy	249.48	30	30	1999
Mean Max			Caithness - Wick Bay to Freshwick Bay	Ackergillshore	212.02	428	428	1999
Mean Max			Caithness - Wick Bay to Freshwick Bay	Auckengill	221.44	1256	1256	1999
Mean Max			Caithness - Wick Bay to Freshwick Bay	Freswick Bay	223.22	10	10	1999
Mean Max			Caithness - Wick Bay to Freshwick Bay	Keiss	218.18	12	12	1999
Mean Max			Caithness - Wick Bay to Freshwick Bay	Noss Head	211.04	634	634	1999
Mean Max			Caithness - Wick Bay to Freshwick Bay	Nybster	219.52	148	148	1999

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max			Caithness - Wick Bay to Freshwick Bay	Staxigoe	209.62	60	60	1999
Mean Max			Caithness - Wick Bay to Freshwick Bay	Wick Bay and Broadhaven	207.38	50	50	1999
Mean Max			Carness to Skerry of Work, St Ola	Work 4	265.82	10	10	1999
Mean Max			Catterline to Inverbervie	Braidon Bay	28.79	78	78	1999
Mean Max			Catterline to Inverbervie	Catterline Bay	29.32	6	6	1999
Mean Max			Catterline to Inverbervie	Darn Bay	27.35	228	228	1999
Mean Max			Catterline to Inverbervie	Kineff	27.47	86	86	1999
Mean Max			Catterline to Inverbervie	Kinghornie	27.75	10	10	1999
Mean Max			Catterline to Inverbervie	Little John's Haven	27.38	294	294	1999
Mean Max			Catterline to Inverbervie	Rob's Cove	27.14	14	14	1999
Mean Max			Catterline to Inverbervie	Rouen Bay	27.98	358	358	1999
Mean Max			Catterline to Inverbervie	Swirl Cove	27.81	76	76	1999
Mean Max			Catterline to Inverbervie	The Slainges	28.25	228	228	1999
Mean Max			Catterline to Inverbervie	Whistleberry	27.64	350	350	1999
Mean Max			Catterline to Inverbervie	Yellow Ark	27.24	256	256	1999
Mean Max			Cayton Bay to Filey	Cayton Bay 1	264.99	42	42	2002
Mean Max			Cayton Bay to Filey	Cayton Bay 2	265.80	40	40	2002
Mean Max			Cayton Bay to Filey	Filey 1	267.05	340	340	2002
Mean Max			Cayton Bay to Filey	Filey 2	267.88	54	54	2002
Mean Max			Cayton Bay to Filey	Filey 3	268.58	10	10	2002
Mean Max			Cnoc na Banaraich to Sound of Handa	Cnoc na Banaraich	267.01	84	84	2000
Mean Max			Cnoc na Banaraich to Sound of Handa	Creag a Mhail	269.78	176	176	2000
Mean Max			Cnoc na Banaraich to Sound of Handa	Rubh aird an t' Sionnaich	267.63	194	194	2000
Mean Max			Cnoc na Banaraich to Sound of Handa	Sound of Handa	270.15	24	24	2000

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max			Cnoc na Banaraich to Sound of Handa	Tarbet	270.26	6	6	2000
Mean Max			Costa Head	Clay Geo to Fisk Hellia	283.39	54	54	2002
Mean Max			Costa Head	Clay Geo to Fisk Hellia		54	54	2002
Mean Max			Costa Head	Fisk Hellia to Geo of Backber	283.87	38	38	2002
Mean Max			Costa Head	Geo of Backber to Sole Geo	284.47	86	86	2002
Mean Max			Costa Head	Point of Hisber to Clay Geo	282.62	134	134	2002
Mean Max			Costa Head	Sole Geo to Haaps Hellia	285.27	12	12	2002
Mean Max			Costa Hill	Costa Hill	285.29	22	22	2000
Mean Max			Cunningsburgh to Sandwick	Bay of Okraquoy to Blosta	377.20	1084	1084	1998
Mean Max			Cunningsburgh to Sandwick	Blosta to Hellia	376.00	24	24	1998
Mean Max			Cunningsburgh to Sandwick	Hellia to Orkna Voe	375.40	188	188	1998
Mean Max			Cunningsburgh to Sandwick	Hoga to Ramna Geo	369.68	938	938	1998
Mean Max			Cunningsburgh to Sandwick	Orkna Voe to Aness	375.16	54	54	1998
Mean Max			Cunningsburgh to Sandwick	Point of Pundsta to Aith Voe	375.10	262	262	1998
Mean Max			Cunningsburgh to Sandwick	Taing of Sandsayre to Hoga	370.66	798	798	1998
Mean Max			Deepdale	HU420260	372.54	24	24	2002
Mean Max			Deepdale	HU420270	373.54	42	42	2002
Mean Max			Deerness	Deerness 10	254.62	1580	1580	2002
Mean Max			Deerness	Deerness 13	254.20	244	244	1999
Mean Max			Deerness	Deerness 14	253.99	244	244	1999
Mean Max			Deerness	Deerness 2	255.71	1218	1218	2002
Mean Max			Deerness	Deerness 3	256.31	1266	1266	2002
Mean Max			Deerness	Deerness 5	259.26	814	814	1999
Mean Max			Deerness	Deerness 6	258.30	584	584	2002
Mean Max			Deerness	Deerness 7	257.36	196	196	2002

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max			Deerness	Deerness 9	255.65	284	284	1999
Mean Max			Deerness	Mull Head - cliff-nesters	259.72	544	544	2002
Mean Max			Droman to Geodha Ruadh na Fola	Am Balg	281.78	658	658	2000
Mean Max			Droman to Geodha Ruadh na Fola	Droman - Sandwood Bay	277.57	2384	2384	2000
Mean Max			Droman to Geodha Ruadh na Fola	Sandwood Bay Stack	280.02	1602	1602	2000
Mean Max			Dunbar Coast	Dunbar	67.18	58	58	2000
Mean Max			Dunglass to Fast Castle	Dunglass to Reed Point	68.53	178	178	2000
Mean Max			Dunglass to Fast Castle	Pease Burn to Redheugh Cottages	68.83	44	44	2000
Mean Max			Dunglass to Fast Castle	Redheugh Cottages to Lansey bank	68.59	6	6	2000
Mean Max			Dunglass to Fast Castle	Reed Point to Cove	68.74	250	250	2000
Mean Max			East Loch Nedd to Rubha Creag Lomhair	Poll an t-Sean Eoin Islands	263.07	70	70	2000
Mean Max			East Loch Nedd to Rubha Creag Lomhair	Port na Ba	263.09	20	20	2000
Mean Max			Eday	Burn of Mossetter	283.03	8	8	2000
Mean Max			Eday	Castlehill	282.76	30	30	2000
Mean Max			Eday	Eday 10	284.42	232	232	2002
Mean Max			Eday	Eday 11	283.86	40	40	2002
Mean Max			Eday	Eday 12	281.96	82	82	2002
Mean Max			Eday	Eday 13	280.69	416	416	2002
Mean Max			Eday	Eday 14	279.44	1260	1260	2002
Mean Max			Eday	Eday 16	279.49	134	134	2002
Mean Max			Eday	Eday 17	282.09	88	88	2002
Mean Max			Eday	Eday 18	284.90	74	74	2002
Mean Max			Eday	Eday 19	286.15	290	290	2002



Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max			Eday	Eday 2	289.59	178	178	2002
Mean Max			Eday	Eday 20	287.27	226	226	2002
Mean Max			Eday	Eday 3	290.40	1430	1430	2002
Mean Max			Eday	Eday 4	290.56	1788	1788	2002
Mean Max			Eday	Eday 5	290.29	1448	1448	2002
Mean Max			Eday	Eday 6	289.76	2188	2188	2002
Mean Max			Eday	Eday 7	288.21	648	648	2002
Mean Max			Eday	Eday 8	285.78	198	198	2002
Mean Max			Eday	Fersness Hill	283.25	4	4	2000
Mean Max			Eddrachillis Bay	Ceannamhor	265.83	62	62	2000
Mean Max			Eddrachillis Bay	Eilean an Aigeich	271.30	2	2	2000
Mean Max			Eddrachillis Bay	Sgeirean Glasa	271.33	76	76	2000
Mean Max			Egilsay	Egilsay 1	281.44	20	20	1999
Mean Max			Egilsay	Egilsay 2	282.89	60	60	1999
Mean Max			Egilsay	Egilsay 4	282.03	2	2	1999
Mean Max			Egilsay	Egilsay 5	280.68	26	26	1999
Mean Max			Egilsay	Egilsay 6	279.42	26	26	1999
Mean Max			Egilsay	Onziebust RSPB	280.70	0	32	2007
Mean Max			Egilsay	Quarry	280.33	10	10	2000
Mean Max			Eilean Hoan, Eilean Cluimhrig, An Dubh-Sgeir	Eilean Cluimhrig (South Island only)	264.14	58	58	1999
Mean Max			Eilean Hoan, Eilean Cluimhrig, An Dubh-Sgeir	Eilean Hoan	266.63	146	146	1999
Mean Max			Eilean Nan Ron/Rabbit Islands/Neave Island	Eilean Nan Ron 1	253.43	304	304	2000
Mean Max			Eilean Nan Ron/Rabbit Islands/Neave Island	Eilean Nan Ron 2	253.97	114	114	2000

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max			Eilean Nan Ron/Rabbit Islands/Neave Island	Eilean Nan Ron 3	254.68	260	260	2000
Mean Max			Eilean Nan Ron/Rabbit Islands/Neave Island	Eilean Nan Ron 4	253.88	504	504	2000
Mean Max			Eilean Nan Ron/Rabbit Islands/Neave Island	Eilean Nan Ron 5	253.35	230	230	2000
Mean Max			Eilean Nan Ron/Rabbit Islands/Neave Island	Neave Island 1	251.39	476	476	2000
Mean Max			Eilean Nan Ron/Rabbit Islands/Neave Island	Neave Island 2	251.39	530	530	2000
Mean Max			Eilean Nan Ron/Rabbit Islands/Neave Island	Rabbit Island 1	254.23	696	696	2000
Mean Max			Eilean Nan Ron/Rabbit Islands/Neave Island	Rabbit Island 2	253.68	618	618	2000
Mean Max			Eyemouth to Burnmouth	Eyemouth to Burnmouth 1	74.39	22	22	2000
Mean Max			Eyemouth to Burnmouth	Eyemouth to Burnmouth 2	73.57	4	4	2000
Mean Max			Eyemouth to Burnmouth	Eyemouth to Burnmouth 3	73.47	4	4	2000
Mean Max			Eyemouth to Burnmouth	Eyemouth to Burnmouth 4	73.35	10	10	2000
Mean Max			Eyemouth to Burnmouth	Eyemouth to Burnmouth 5	73.10	16	16	2000
Mean Max			Eyemouth to Burnmouth	Eyemouth to Burnmouth 6	72.88	12	12	2000
Mean Max			Eyemouth to Burnmouth	Eyemouth to Burnmouth 7	72.65	20	20	2000
Mean Max			Eynhallow	Eynhallow	283.31	298	186	2011
Mean Max			Fara	Fara 1	251.90	62	62	2002
Mean Max			Fara	Fara 2	251.90	30	30	2002
Mean Max			Faraid Head/ Balnakeil	Balnakeil 1	273.85	18	18	2000
Mean Max			Faraid Head/ Balnakeil	Balnakeil 2	272.70	66	66	2000
Mean Max			Faraid Head/ Balnakeil	Faraid Head 2	273.31	1190	1190	2000
Mean Max			Faraid Head/ Balnakeil	Faraid Head 3	272.81	638	638	2000

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max			Faraid Head/ Balnakeil	Faraid Head 4	272.33	304	304	2000
Mean Max			Faraid Head/ Balnakeil	Faraid Head 5	271.82	562	562	2000
Mean Max			Faraid Head/ Balnakeil	Smoo 2	269.57	216	216	2000
Mean Max			Faray, Holm of Faray & Rusk Holm	Faray	287.60	630	630	2000
Mean Max			Faray, Holm of Faray & Rusk Holm	Holm of Faray		174	174	2000
Mean Max			Faray, Holm of Faray & Rusk Holm	Rusk Holm	286.92	64	64	2000
Mean Max			Fife Ness to St Andrews	Cambo Ness East	48.67	10	10	1999
Mean Max			Fife Ness to St Andrews	St. Andrews 1	56.01	726	726	1999
Mean Max			Fife Ness to St Andrews	St. Andrews 2	55.57	106	106	1999
Mean Max			Fife Ness to St Andrews	St. Andrews 3	55.34	14	14	1999
Mean Max			Findon Ness - Hare Ness	Findon Ness to Black Slough	44.02	62	62	1999
Mean Max			Findon Ness - Hare Ness	Hare Ness to Seal's Cove	46.01	140	140	1999
Mean Max			Findon Ness - Hare Ness	Seal's Cove to Findon Ness	44.89	358	358	1999
Mean Max			Finstown and Kirkwall	Walliwall Quarry	263.50	36	36	2000
Mean Max			Fitful	HU350130	359.28	16	16	2002
Mean Max			Fitful	HU360120	358.31	4	4	2002
Mean Max			Fitful	HU360130	359.31	18	18	2002
Mean Max			Flamborough Head	Speeton	275.93	242	242	2000
Mean Max			Flamborough Head South	Flamborough 1	284.01	62	62	2000
Mean Max			Flamborough Head South	Flamborough 2	284.10	34	34	2000
Mean Max			Flamborough Head South	Flamborough 3	283.94	26	26	2000
Mean Max			Flamborough Head South	Flamborough 4	283.65	20	20	2000
Mean Max			Flamborough Head South	Flamborough 5	283.52	2	2	2000
Mean Max			Flotta & Calf of Flotta	Flotta & Calf of Flotta 2	251.51	220	220	2002
Mean Max			Flotta & Calf of Flotta	Flotta 1	250.91	4	4	2002

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max			Flotta & Calf of Flotta	Flotta 3	250.74	226	226	2002
Mean Max			Flotta & Calf of Flotta	Flotta 4	249.68	20	20	2002
Mean Max			Flotta & Calf of Flotta	Flotta 5	248.17	326	326	2002
Mean Max			Flotta & Calf of Flotta	Flotta 6	247.88	392	392	2002
Mean Max			Flotta & Calf of Flotta	Flotta 7	248.30	170	170	2002
Mean Max			Flotta & Calf of Flotta	Flotta 8	249.52	490	490	2002
Mean Max			Gairsay, Hen of Gairsay, Boray Holm, Sweyn Holm	Gairsay 2	275.35	40	40	1999
Mean Max			Gairsay, Hen of Gairsay, Boray Holm, Sweyn Holm	Gairsay 3	274.78	58	58	1999
Mean Max			Gairsay, Hen of Gairsay, Boray Holm, Sweyn Holm	Gairsay 4	274.20	22	22	1999
Mean Max			Gairsay, Hen of Gairsay, Boray Holm, Sweyn Holm	Gairsay 5	274.17	56	56	1999
Mean Max			Gairsay, Hen of Gairsay, Boray Holm, Sweyn Holm	Gairsay 6	273.98	32	32	1999
Mean Max			Gairsay, Hen of Gairsay, Boray Holm, Sweyn Holm	Gairsay 7	274.02	16	16	1999
Mean Max			Gairsay, Hen of Gairsay, Boray Holm, Sweyn Holm	Gairsay 8	274.61	12	12	1999
Mean Max			Gairsay, Hen of Gairsay, Boray Holm, Sweyn Holm	Holm of Boray	273.09	136	136	1999
Mean Max			Gairsay, Hen of Gairsay, Boray Holm, Sweyn Holm	Sweyn Holm	275.21	54	54	1999
Mean Max			Girdle Ness to Hare Ness	Burnbanks	48.70	16	16	1999
Mean Max			Girdle Ness to Hare Ness	Cove Bay	47.96	176	176	1999
Mean Max			Girdle Ness to Hare Ness	Cove to Hare Ness	47.08	12	12	1999
Mean Max			Girdle Ness to Hare Ness	Greg Ness - Seals Hole	49.81	106	106	1999
Mean Max			Glimps Holm	Churchill Barrier 3	250.82	24	24	2000

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max			Glimps Holm	Churchill Barrier 3a	250.82	4	4	2000
Mean Max			Glimps Holm	Glimps Holm	251.60	128	128	1999
Mean Max			Graemsay	Graemsay Gorn	262.07	18	18	2000
Mean Max			Graemsay	Graemsay Hestor	262.62	24	24	2000
Mean Max			Graemsay	Graemsay Lighthouse	264.80	8	8	2000
Mean Max			Graemsay	Graemsay North West	264.72	160	160	2000
Mean Max			Graemsay	Graemsay Pier North	263.23	46	46	2000
Mean Max			Graemsay	Graemsay Pier South	262.60	38	38	2000
Mean Max			Green Holms	Little Green Holm	277.08	218	218	2000
Mean Max			Green Holms	Muckle Green Holm	277.98	184	184	2000
Mean Max			Gremista	HU4644	390.73	8	8	2002
Mean Max			Gruting	HU2750	396.13	2	2	2002
Mean Max			Gulberwick to Fladdabister	Broch of Burreland to Gards	382.61	214	214	1998
Mean Max			Gulberwick to Fladdabister	Gardie Taing to Bay of Okraquoy	379.43	18	18	1998
Mean Max			Gulberwick to Fladdabister	Glimna to Ness of Setter	384.71	8	8	1998
Mean Max			Gulberwick to Fladdabister	Leea Geo to Gardie Taing	379.68	154	154	1998
Mean Max			Gulberwick to Fladdabister	Ness of Setter to Broch of Burreland	383.32	784	784	1998
Mean Max			Gulberwick to Fladdabister	Scarf Taing to Leea Geo	380.63	618	618	1998
Mean Max			Gulberwick to Fladdabister	Stava Geo to Glimna	385.32	34	34	1998
Mean Max			Hagmark Hill	HU3452	398.24	54	54	2002
Mean Max			Hagmark Hill	HU3648	394.30	2	2	2002
Mean Max			Hall Bay to Craigeven Bay	Craigeven Bay	36.64	10	10	2001
Mean Max			Hallilee	HU3918	364.42	10	10	2002
Mean Max			Hallilee	HU4020	366.46	42	42	2002
Mean Max			Helliness	HU4528	374.69	2	2	2002

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max			Hill of Dale	HU4440	386.63	2	2	2002
Mean Max			Holm	Holm 1	253.76	140	140	2000
Mean Max			Holm	Holm 2	260.72	1638	1638	2000
Mean Max			Holm	Holm 6	255.21	1152	1152	2000
Mean Max			Holm	Holm 7	253.78	698	698	2000
Mean Max			Holm	Holm 8	253.15	182	182	2000
Mean Max			Holm of Huip and Little Linga Holm	Holm of Huip	280.07	74	74	2000
Mean Max			Holm of Huip and Little Linga Holm	Little Linga	279.64	160	160	2000
Mean Max			Holm of Papa Westray	Holm of Papa Westray	302.62	260	384	2010
Mean Max			Holm of Scockness and Kili Holm	Kili Holm	284.22	12	12	2000
Mean Max			Holm, Deerness and Tankerness	Rerwick Head 1	262.28	6	6	2000
Mean Max			Holms of Spurness	Inner Holm	281.76	10	10	2000
Mean Max			Holms of Spurness	Middle Holm	281.48	8	8	2000
Mean Max			Holms of Spurness	Outer Holm	281.35	2	2	2000
Mean Max			Holy Island	Castle Kilns	94.46	94	94	2000
Mean Max			Holy Island	Coves Haven	92.58	218	218	2000
Mean Max			Holy Island	Jenny Bells Well	93.95	18	18	2000
Mean Max			Hopeman Bay	Covesea	145.57	596	596	2000
Mean Max			Horse Island, Colsay, Little and Ladies Holm to Fitful Head	Horse Island (HU30)	353.90	588	588	2001
Mean Max			Horse Island, Colsay, Little and Ladies Holm to Fitful Head	Ladies Holm	356.06	48	48	2001
Mean Max			Horse Island, Colsay, Little and Ladies Holm to Fitful Head	Scord Beach to West Quendale Beach	358.28	114	114	1999
Mean Max			Horse Island, Colsay, Little and Ladies Holm to Fitful Head	Stack o' da Noup	362.94	1586	1586	1999

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max			Horse Island, Colsay, Little and Ladies Holm to Fitful Head	West Quendale Beach to Tip of Garths Ness	358.34	606	606	1999
Mean Max			Housabister to Catfirth	Eswick Holm to Gletness	399.02	16	16	1999
Mean Max			Housabister to Catfirth	Hoo Stack	398.99	218	218	1999
Mean Max			Housabister to Catfirth	North Isle of Gletness	398.02	24	24	1999
Mean Max			Housabister to Catfirth	South Isle of Gletness	397.38	130	130	1999
Mean Max			Howick - Cullornose Point - Dunstanburgh Castle Point	Craster Quarry	117.31	8	8	2000
Mean Max			Howick - Cullornose Point - Dunstanburgh Castle Point	Cullernose Point	118.38	56	56	2000
Mean Max			Howick - Cullornose Point - Dunstanburgh Castle Point	Dunstanburgh Castle	115.12	70	70	2000
Mean Max			Howick - Cullornose Point - Dunstanburgh Castle Point	Howick	118.97	142	142	2000
Mean Max			Hoy and Southwalls	HOY1	264.07	152	152	1999
Mean Max			Hoy and Southwalls	HOY2	264.48	218	218	1999
Mean Max			Hoy and Southwalls	HOY20	246.68	412	412	1999
Mean Max			Hoy and Southwalls	HOY21	246.29	728	728	1999
Mean Max			Hoy and Southwalls	HOY22	245.57	2402	2402	1999
Mean Max			Hoy and Southwalls	HOY24	249.67	88	88	1999
Mean Max			Hoy and Southwalls	HOY27	255.48	330	330	1999
Mean Max			Hoy and Southwalls	HOY28	256.99	26	26	1999
Mean Max			Huesbreck	hu380130	359.38	12	12	2002
Mean Max			Huesbreck	hu380140	360.38	4	4	2002
Mean Max			Huesbreck	hu390140	360.42	4	4	2002
Mean Max			Huesbreck	hu400140	360.46	2	2	2002
Mean Max			Hunda	Hunda	250.20	368	368	1999

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max			Inchmickery, Inchgarvie, Forth Rail Bridge	Inchgarvie	106.24	380	486	2011
Mean Max			Inverbervie to St Cyrus	Gourdon	26.94	12	12	2000
Mean Max			Ireland to Maywick	Taing of Maywick to Maywick Bay	371.30	2394	2394	1999
Mean Max			Kilmuir to Eathie - Black Isle	Craig Head	166.84	8	8	1999
Mean Max			Kilmuir to Eathie - Black Isle	Craigie Howe	167.03	104	104	1999
Mean Max			Kilmuir to Eathie - Black Isle	Hillock Head	166.87	2	2	1999
Mean Max			Kilmuir to Eathie - Black Isle	Kincurdie	166.62	2	2	1999
Mean Max			Kilmuir to Eathie - Black Isle	Munlochy Bay to Avoch	167.22	4	4	1999
Mean Max			Kilmuir to Eathie - Black Isle	Rosemarkie	166.29	20	20	1999
Mean Max			Kilmuir to Eathie - Black Isle	Scart Crag	166.79	68	68	1999
Mean Max			Kincraig Point	Kincraig Point	67.50	78	78	1999
Mean Max			Kinloch and Loch of Strathbeg	Loch of Strathbeg	105.78	0	2	2010
Mean Max			Kirkcaldy to Fife Ness	Crail Harbour	51.19	38	38	1999
Mean Max			Kirkcaldy to Fife Ness	Dysart Harbour	85.33	26	26	1999
Mean Max			Kirkcaldy to Fife Ness	Roome Rocks	49.81	4	4	1999
Mean Max			Kirkcaldy to Fife Ness	West Wemyss	82.20	6	6	1999
Mean Max			Kirkcaldy to Fife Ness	West Wemyss Blair Point	83.69	2	2	1999
Mean Max			Lamb Holm	Lamb Holm	252.46	104	104	1999
Mean Max			Lerwick to Gulberwick	Bight of Clickimin to Drainaberg	386.43	28	28	1998
Mean Max			Lerwick to Gulberwick	Drainaberg to Ruggen	385.34	162	162	1999
Mean Max			Lerwick to Gulberwick	Punds Geo to Tinda	384.37	62	62	1998
Mean Max			Lerwick to Gulberwick	Ruggen to Holm of Sound	385.92	194	194	1999
Mean Max			Lerwick to Gulberwick	The Knab	387.60	98	98	1999
Mean Max			Lerwick to Gulberwick	The Knab to Bight of Clickimin	387.31	306	306	1999
Mean Max			Lerwick to Gulberwick	Tinda Stack to Stava Geo	384.85	110	110	1998



Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max			Linga Holm	Linga Holm Coast	277.13	192	192	2000
Mean Max			Linga Holm	Linga Holm Inland	276.83	120	120	2000
Mean Max			Loch Laxford	Ardmore Point	271.18	2	2	2000
Mean Max			Loch Laxford	Cnoc na h-Eannaiche	271.86	26	26	2000
Mean Max			Loch Laxford	Eilean a' Chonnaidh	273.82	156	156	2000
Mean Max			Loch Laxford	Eilean an Roin Beag	277.03	2	2	2000
Mean Max			Loch Laxford	Eilean an Roin Mor	276.61	114	114	2000
Mean Max			Loch Laxford	Eilean na h-Aiteig	275.44	40	40	2000
Mean Max			Loch Laxford	Eilean na Saille	272.60	250	250	2000
Mean Max			Loch Laxford	Eilean na Saille Rock	272.81	10	10	2000
Mean Max			Loch Laxford	Glas Leac	266.59	4	4	2000
Mean Max			Loch Laxford	Na Cluasnadh	274.14	26	26	2000
Mean Max			Loch Laxford	Rubha Ruadh	271.99	118	118	2000
Mean Max			Loch of Banks and The Loons	The Loons RSPB	281.45	0	12	2009
Mean Max			Lunan Bay to Arbroath	Rumkemno	34.93	44	44	2001
Mean Max			Lunan Bay to Arbroath	South Lunan Bay	34.75	14	14	2001
Mean Max			Maywick to Scalloway	Holm of Maywick	372.65	90	90	1999
Mean Max			Maywick to Scalloway	Little Havra	372.78	296	296	2000
Mean Max			Maywick to Scalloway	Maywick to Holms Geo	374.24	4428	4428	1999
Mean Max			Maywick to Scalloway	Scalloway	383.27	82	82	1999
Mean Max			Maywick to Scalloway	South Havra	373.30	3308	3308	2000
Mean Max			Maywick to Scalloway	Wester Quarff	379.34	24	24	1999
Mean Max			Melvich to Duncansby Stacks SSSI/SPA	Clardon Head	233.06	110	110	2000
Mean Max			Melvich to Duncansby Stacks SSSI/SPA	Gills Bay	231.02	106	106	2000

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max			Melvich to Duncansby Stacks SSSI/SPA	LongGeo Skerries	232.85	196	196	2000
Mean Max			Melvich to Duncansby Stacks SSSI/SPA	Scarfskerry 1	233.50	72	72	2000
Mean Max			Melvich to Duncansby Stacks SSSI/SPA	Scarfskerry 2	234.22	110	110	2000
Mean Max			Melvich to Duncansby Stacks SSSI/SPA	St Johns Point	232.36	1250	1250	2000
Mean Max			Melvich to Duncansby Stacks SSSI/SPA	Ushat Head 1	238.72	276	276	2000
Mean Max			Melvich to Duncansby Stacks SSSI/SPA	Ushat Head 2	238.21	118	118	2000
Mean Max			Midi Field	HU3921	367.41	4	4	2002
Mean Max			Midi Field	HU3922	368.41	6	6	2002
Mean Max			Montrose to Lunan Bay	Buckiemill	33.95	282	282	2001
Mean Max			Montrose to Lunan Bay	Rickle Craig to Scurdie Ness 1	32.97	60	60	2001
Mean Max			Montrose to Lunan Bay	Rickle Craig to Scurdie Ness 2	32.13	68	68	2001
Mean Max			Mousa	Mousa RSPB	370.76	686	686	1999
Mean Max			Mousland	Face of Scarra	272.62	28	28	2000
Mean Max			Mousland	Knowes of Uppadee	272.90	20	20	2000
Mean Max			Mousland	Roundadee	272.99	4	4	2000
Mean Max			Muskna	HU430320	378.58	30	30	2002
Mean Max			Muskna	HU430330	379.58	24	24	2002
Mean Max			Natural Arches -	Dunglass Burn	68.31	14	14	2000
Mean Max			Nesting to Lerwick	Easter Rova Head to Green Head	391.70	8	8	1999
Mean Max			Nesting to Lerwick	Vatsland Beach to Easter Rova Head	392.14	22	22	1999
Mean Max			Newcastle to Seaton Sluice	Hartley 1	161.69	122	122	2000

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max			Newcastle to Seaton Sluice	Seaton Sluice 2	161.06	30	30	2000
Mean Max			Newcastle to Seaton Sluice	Tyne 5	168.37	164	164	2000
Mean Max			Newcastle to Seaton Sluice	Whitley Bay 1	165.61	8	8	2000
Mean Max			Newton Hill	Doonie Point to Hall Bay	38.92	404	404	2002
Mean Max			Newton Hill	Muchalls	39.90	174	174	2002
Mean Max			Newtonhill - Hall Bay	May Craig - Newtonhill	40.54	72	72	1999
Mean Max			Newtonhill - Hall Bay	Newtonhill - May Craig	40.95	444	444	1999
Mean Max			No Ness to Levenwick and Boddam to Virkie	Channerwick to Levenwick	368.79	1152	1152	1999
Mean Max			No Ness to Levenwick and Boddam to Virkie	Hoswick to Channerwick	370.00	984	984	1999
Mean Max			No Ness to Levenwick and Boddam to Virkie	Levenwick to Quinni Geo	367.32	2302	2302	1999
Mean Max			No Ness to Levenwick and Boddam to Virkie	Noness	369.21	3730	3730	1999
Mean Max			No Ness to Levenwick and Boddam to Virkie	Quinni Geo to Boats Noost	365.77	904	904	1999
Mean Max			No Ness to Levenwick and Boddam to Virkie	Skerry of Rest to Sandwick	369.53	1274	1274	1999
Mean Max			No Ness to Levenwick and Boddam to Virkie	Troswick Beach to Boddam	362.53	694	694	1999
Mean Max			North Berwick Coast SSSI	North Berwick Coast 1	68.30	34	34	2000
Mean Max			North Fife	Balmullo Quarry	63.50	40	40	1999
Mean Max			North Fife	Brackmont Quarry	62.09	20	20	1999
Mean Max			North Ronaldsay	Bridesness 2	299.69	8	8	2000
Mean Max			North Ronaldsay	Dennisness	302.52	4	4	2000
Mean Max			North Ronaldsay	Gairsna	300.86	6	6	2000
Mean Max			North Ronaldsay	Greenwall	299.04	18	18	2000

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max			North Ronaldsay	Gue	301.38	10	10	2000
Mean Max			North Ronaldsay	Haskie	300.13	20	20	2000
Mean Max			North Ronaldsay	Hooking	300.53	32	32	2000
Mean Max			North Ronaldsay	Lenswick	303.01	18	18	2000
Mean Max			North Ronaldsay	Lighthouse	302.97	6	6	2000
Mean Max			North Ronaldsay	Lurand	300.16	64	64	2000
Mean Max			North Ronaldsay	Neven	302.23	12	12	2000
Mean Max			North Ronaldsay	North Links	301.63	20	20	2000
Mean Max			North Ronaldsay	North Ronaldsay Whole Coast	299.76	436	104	2007
Mean Max			North Ronaldsay	Nouster	299.48	142	142	2000
Mean Max			North Ronaldsay	Scottigar	302.49	10	10	2000
Mean Max			North Ronaldsay	Skerry	303.21	26	26	2000
Mean Max			North Ronaldsay	Sromness	299.01	22	22	2000
Mean Max			North Ronaldsay	Torness coast	302.53	32	32	2000
Mean Max			North Ronaldsay	Twingness	299.73	16	16	2000
Mean Max			North Ronaldsay	Verracott	301.85	12	12	2000
Mean Max			North Ronaldsay	Viggay	299.41	22	22	2000
Mean Max			North Sutor to Shandwick	North Sutor to Shandwick	167.89	2070	2070	1999
Mean Max			Old Hartley to Collywell Bay	Collywell Bay	161.05	42	42	2000
Mean Max			Old Hartley to Collywell Bay	Old Hartley to Seaton Sluice	161.64	98	98	2000
Mean Max			Papa Stronsay	Papa Stronsay	278.09	80	80	2000
Mean Max			Papa Westray	Papa Westray coast 10	304.32	34	34	2002
Mean Max			Papa Westray	Papa Westray coast 11	303.43	20	20	2002
Mean Max			Papa Westray	Papa Westray coast 12	302.56	32	32	2002
Mean Max			Papa Westray	Papa Westray coast 13	301.75	24	24	2002

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max			Papa Westray	Papa Westray coast 14	300.94	14	14	2002
Mean Max			Papa Westray	Papa Westray coast 21	300.48	32	32	2002
Mean Max			Papa Westray	Papa Westray coast 22	300.64	26	26	2002
Mean Max			Papa Westray	Papa Westray coast 30	300.41	26	26	2002
Mean Max			Papa Westray	Papa Westray coast 41	304.83	24	24	2002
Mean Max			Papa Westray	Papa Westray coast 42	304.15	18	18	2002
Mean Max			Papa Westray	Papa Westray coast 43	303.36	30	30	2002
Mean Max			Papa Westray	Papa Westray coast 44	302.48	6	6	2002
Mean Max			Papa Westray	Papa Westray coast 45	301.75	6	6	2002
Mean Max			Papa Westray	Papa Westray coast 46	301.05	42	42	2002
Mean Max			Papa Westray - North Hill	North Hill 2	305.47	130	130	1999
Mean Max			Papa Westray - North Hill	North Hill 3	305.14	26	26	1999
Mean Max			Peerie Voe of Spiggie to St. Ninian's	Peerie Voe of Spiggie to Scousburgh Beach	364.32	966	966	1999
Mean Max			Peerie Voe of Spiggie to St. Ninian's	Rerwick Beach to St. Ninian's Beach	366.16	864	864	1999
Mean Max			Peerie Voe of Spiggie to St. Ninian's	Scousburgh Beach to Rerwick Beach	364.80	862	862	1999
Mean Max			Pentland Skerries	Little Skerry	229.74	100	100	2000
Mean Max			Pentland Skerries	Muckle Skerry	231.57	50	422	2002
Mean Max			Pettycur and North Queensferry	North Queensferry Deep Sea World	105.97	24	24	1999
Mean Max			Pettycur and North Queensferry	Pettycur	91.85	6	6	1999
Mean Max			Point of Buckquoy to Latha Skerry to Marwick Head	Birsay Bay	284.82	176	176	1999
Mean Max			Point of Buckquoy to Latha Skerry to Marwick Head	Marwick Head	283.77	216	216	1999
Mean Max			Point of Hisber to Woodwick House	Evie 10	277.81	2	2	1999

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max			Point of Hisber to Woodwick House	Evie 5	280.49	8	8	1999
Mean Max			Point of Hisber to Woodwick House	Evie 6	279.70	58	58	1999
Mean Max			Point of Hisber to Woodwick House	Evie 7	279.07	16	16	1999
Mean Max			Port a' Ghleannain to Bay of Culkein	Clashnessie Bay	265.88	86	86	2000
Mean Max			Port a' Ghleannain to Bay of Culkein	Sgarbhag	266.55	46	46	2000
Mean Max			Portknockie	Portknockie	126.98	126	126	2000
Mean Max			Portsoy to Cullen	Cullen	125.06	24	24	2002
Mean Max			Portsoy to Cullen	Findlater	124.29	246	246	2002
Mean Max			Portsoy to Cullen	Garron Point	123.00	122	122	2002
Mean Max			Portsoy to Cullen	Redhythe Point	121.75	26	26	2002
Mean Max			Quarff	HU4135	381.49	4	4	2002
Mean Max			Quarff	HU4335	381.58	4	4	2002
Mean Max			Ravenscar to Robin Hood's Bay	Ravenscar 1	244.90	2	2	2000
Mean Max			Ravenscar to Robin Hood's Bay	Ravenscar 3	243.04	4	4	2000
Mean Max			Reawick	The Kame, Reawick	390.02	3088	3088	1999
Mean Max			Rerwick Head to Mirkady Point	Deerness 1	255.09	2	2	1999
Mean Max			Rerwick Head to Mirkady Point	Deerness 4	257.28	4	4	1999
Mean Max			Rerwick Head to Mirkady Point	Rerwick Head 1	262.28	16	16	1999
Mean Max			Rerwick Head to Mirkady Point	Rerwick Head 2	261.28	92	92	1999
Mean Max			Rerwick Head to Mirkady Point	Rerwick Head 3	260.24	40	40	1999
Mean Max			Rerwick Head to Mirkady Point	Rerwick Head 4	259.98	2	2	1999
Mean Max			Rerwick Head to Mirkady Point	Rerwick Head 5	260.24	6	6	1999
Mean Max			Rosehearty to Bay of Cullen	Bay of Cullen	115.29	168	168	2001
Mean Max			Rosehearty to Bay of Cullen	Head of Garness	114.82	116	116	2001
Mean Max			Rosehearty to Bay of Cullen	Old Haven	114.94	98	98	2001

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max			Rosehearty to Bay of Cullen	Rosehearty	113.65	50	50	2001
Mean Max			Rosehearty to Bay of Cullen	West Quarry Head	112.44	72	72	2001
Mean Max			Rousay - Faraclett Head	Faraclett Head 15	285.35	4	4	2000
Mean Max			Rousay Coast	Rousay 10	286.32	6	6	1999
Mean Max			Rysa Little and Cava	Cava	256.86	472	472	2002
Mean Max			Rysa Little and Cava	Rysa Little	255.05	62	62	2002
Mean Max			Saltness to Skeld	Saltness to Sandbeach	395.16	790	790	1999
Mean Max			Saltness to Skeld	Sandbeach to Garderhouse Beach	394.09	264	264	1999
Mean Max			Saltness to Skeld	Trout's Ness to The Taing	391.73	76	76	1999
Mean Max			Sanday	Sanday 1	283.33	920	920	2002
Mean Max			Sanday	Sanday 10	294.01	16	16	2002
Mean Max			Sanday	Sanday 12	291.13	28	28	2002
Mean Max			Sanday	Sanday 13	292.37	116	116	2002
Mean Max			Sanday	Sanday 14	293.26	214	214	2002
Mean Max			Sanday	Sanday 15	293.11	98	98	2002
Mean Max			Sanday	Sanday 16	291.72	132	132	2002
Mean Max			Sanday	Sanday 17	291.29	48	48	2002
Mean Max			Sanday	Sanday 2	284.99	992	992	2002
Mean Max			Sanday	Sanday 21	286.79	6	6	2002
Mean Max			Sanday	Sanday 22	286.06	46	46	2002
Mean Max			Sanday	Sanday 23	286.75	100	100	2002
Mean Max			Sanday	Sanday 3	286.91	740	740	2002
Mean Max			Sanday	Sanday 4	287.98	914	914	2002
Mean Max			Sanday	Sanday 5	288.90	242	242	2002
Mean Max			Sanday	Sanday 6	289.30	2100	2100	2002

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max			Sanday	Sanday 7	290.34	596	596	2002
Mean Max			Sanday	Sanday 9	294.34	78	78	2002
Mean Max			Sanday - Cata Sand	Plain of Fidge 3	288.75	28	28	2000
Mean Max			Sanday - Cata Sand	Plain of Fidge 5	290.06	26	26	2000
Mean Max			Sanday - Kettletoft to Tresness	Broch of Wasso	285.91	10	10	2000
Mean Max			Sanday - Kettletoft to Tresness	Cata Sand West	287.56	40	40	2000
Mean Max			Sanday - Kettletoft to Tresness	Conninghole Links	287.61	16	16	2000
Mean Max			Sanday - Kettletoft to Tresness	Ouse Point	288.01	12	12	2000
Mean Max			Sanday - North	Colli Ness	290.65	12	12	2000
Mean Max			Sanday - North	Whitemill Point	294.13	10	10	2000
Mean Max			Sanday - North and Holms of Ire	Inner Holm of Ire	294.84	26	26	2000
Mean Max			Sanday - North and Holms of Ire	Lama Ness	291.85	6	6	2000
Mean Max			Sanday - North and Holms of Ire	Outer Holm of Ire	295.23	30	30	2000
Mean Max			Sanday - Sellibister to Lopness	Loch of Langamay	291.93	10	10	2000
Mean Max			Sanday - Sellibister to Lopness	Westayre Loch	292.02	30	30	2000
Mean Max			Sanday - Spurness	Spurness 7	285.52	6	6	2000
Mean Max			Sanday - Start Point	Start Point 1	290.87	4	4	2000
Mean Max			Sanday - Start Point	Start Point 2	290.58	6	6	2000
Mean Max			Sanday - Start Point	Start Point 3	290.85	8	8	2000
Mean Max			Sanday - Start Point	Start Point 4	290.79	8	8	2000
Mean Max			Sanday - Start Point	Start Point 7	290.94	16	16	2000
Mean Max			Sanday - Stove to Kettletoft	Backaskaill	288.27	8	8	2000
Mean Max			Sanday - Stove to Kettletoft	Balfoursbrae	286.18	42	42	2000
Mean Max			Sanday - Stove to Kettletoft	Doun Helzie	285.47	64	64	2000
Mean Max			Sanday - Stove to Kettletoft	Quoy Ness Dunes	285.63	50	50	2000



Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max			Sanday - Tofts Ness	North Loch	292.87	22	22	2000
Mean Max			Sanday - Tofts Ness	Tofts Farm	293.82	2	2	2000
Mean Max			Sanday - Tofts Ness	Tofts Ness 1	294.01	10	10	2000
Mean Max			Sanday - Tofts Ness	Tofts Ness 4	294.41	24	24	2000
Mean Max			Scalby to Rocky Point	Cloughton Wyke	252.45	28	40	2010
Mean Max			Scalby to Rocky Point	Hayburn Wyke	250.63	12	8	2010
Mean Max			Scalby to Rocky Point	Herbert Hole	249.61	0	6	2010
Mean Max			Scalby to Rocky Point	Hundale	253.28	86	78	2010
Mean Max			Scalby to Rocky Point	Long Nab	254.10	8	22	2010
Mean Max			Scalby to Rocky Point	Rodger Trod	251.52	4	6	2010
Mean Max			Scalloway Islands	Green Holm	384.37	312	312	2000
Mean Max			Scalloway Islands	Hoy	391.24	194	194	1999
Mean Max			Scalloway Islands	Langa	385.85	60	60	2000
Mean Max			Scalloway Islands	North Havra	388.73	238	238	2000
Mean Max			Scalloway Islands	Sanda Stour	387.76	8	8	2000
Mean Max			Scalloway Islands North	Hoggs of Hoy and Hoy	391.35	142	142	2000
Mean Max			Scalloway Islands South	Cheynies	384.76	4	4	2000
Mean Max			Scalloway Islands South	Oxna	383.48	14	14	2000
Mean Max			Scalloway Islands South	Papa	383.82	106	106	2000
Mean Max			Scalloway to Semblister	Head of Weisdale Voe to Semblister	397.76	254	254	1999
Mean Max			Scalloway to Semblister	Scalloway to Wormadale	388.83	30	30	1999
Mean Max			Scalloway to Wormadale	Head of Weisdale Voe	395.57	74	74	1999
Mean Max			Scapa Bay to St. Marys	Holm 2	260.72	106	106	2002
Mean Max			Scapa Bay to St. Marys	Holm 3	259.76	318	318	2002
Mean Max			Scapa Bay to St. Marys	Holm 4	258.21	1880	1880	2002

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max			Scapa Bay to St. Marys	Holm 6	255.21	68	68	2002
Mean Max			Scapa Bay to St. Marys	Holm 7	253.78	46	46	2002
Mean Max			Scarborough to Osgodby Point	Castle Headland	259.68	36	38	2010
Mean Max			Scarborough to Osgodby Point	Grand Hotel	259.97	6	2	2010
Mean Max			Scarborough to Osgodby Point	Spa Bridge	260.23	6	2	2010
Mean Max			Seahouses	Seahouses 1	104.55	24	24	2000
Mean Max			Shandwick to Portmahomack	Geanies 2	169.25	138	138	1999
Mean Max			Shandwick to Portmahomack	Geanies 3	169.50	28	28	1999
Mean Max			Shandwick to Portmahomack	Rockfield 1	169.73	12	12	1999
Mean Max			Shandwick to Portmahomack	Rockfield 2	169.99	126	126	1999
Mean Max			Shandwick to Portmahomack	Rockfield 3	170.32	102	102	1999
Mean Max			Shandwick to Portmahomack	Tarbet Ness 1	172.43	4	4	1999
Mean Max			Shandwick to Portmahomack	Wilkhaven 1	171.92	188	188	1999
Mean Max			Shapinsay (Coastal)	Shapinsay 10	267.82	300	300	2002
Mean Max			Shapinsay (Coastal)	Shapinsay 12	268.95	2	2	2002
Mean Max			Shapinsay (Coastal)	Shapinsay 13	269.49	14	14	2002
Mean Max			Shapinsay (Coastal)	Shapinsay 14	269.86	22	22	2002
Mean Max			Shapinsay (Coastal)	Shapinsay 15	270.77	54	54	2002
Mean Max			Shapinsay (Coastal)	Shapinsay 16	270.97	2	2	2002
Mean Max			Shapinsay (Coastal)	Shapinsay 17	271.66	2	2	2002
Mean Max			Shapinsay (Coastal)	Shapinsay 18	272.61	126	126	2002
Mean Max			Shapinsay (Coastal)	Shapinsay 19	273.18	6	6	2002
Mean Max			Shapinsay (Coastal)	Shapinsay 2	268.13	42	42	2002
Mean Max			Shapinsay (Coastal)	Shapinsay 21	272.45	2	2	2002
Mean Max			Shapinsay (Coastal)	Shapinsay 22	272.47	4	4	2002

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max			Shapinsay (Coastal)	Shapinsay 23	269.01	34	34	2002
Mean Max			Shapinsay (Coastal)	Shapinsay 24	270.12	68	68	2002
Mean Max			Shapinsay (Coastal)	Shapinsay 25	272.03	116	116	2002
Mean Max			Shapinsay (Coastal)	Shapinsay 4	267.38	42	42	2002
Mean Max			Shapinsay (Coastal)	Shapinsay 6	266.13	14	14	2002
Mean Max			Shapinsay (Coastal)	Shapinsay 7	266.15	180	180	2002
Mean Max			Shapinsay (Coastal)	Shapinsay 8	266.27	46	46	2002
Mean Max			Shapinsay (Coastal)	Shapinsay 9	266.79	720	720	2002
Mean Max			Skeld, Westerwick and Culswick	Brock of Culswick to Seli Stack	391.57	24	24	1999
Mean Max			Skeld, Westerwick and Culswick	Caves to Brock of Culswick	390.70	496	496	1999
Mean Max			Skeld, Westerwick and Culswick	Head of Gruting Voe to Rams Head	394.95	94	94	1999
Mean Max			Skeld, Westerwick and Culswick	Sil Wick to Clett Stack	387.55	30	30	1999
Mean Max			Skeld, Westerwick and Culswick	Skeld, Westerwick and Culswick	392.04	3244	3244	1999
Mean Max			Skeld, Westerwick and Culswick	Skelda Ness-Burga Stacks (Sh.) (all inc. traces)	388.39	42	42	1999
Mean Max			Skeld, Westerwick and Culswick	Stead of Culswick to Crooie Taing	390.15	64	64	1999
Mean Max			Skeld, Westerwick and Culswick	Swinsi Taing to The Nev	390.08	370	370	1999
Mean Max			Skeld, Westerwick and Culswick	Taranta Ayre to Scarvister	389.25	212	212	1999
Mean Max			Skeld, Westerwick and Culswick	West Mouli Geo to Sil Wick	387.28	6	6	1999
Mean Max			Skeld, Westerwick and Culswick	West Nev to Point South of Fografiddle	388.51	312	312	1999
Mean Max			Smoo to Melvich	Achnahuaigh 1	255.32	74	74	2000
Mean Max			Smoo to Melvich	Achnahuaigh 2	257.51	194	194	2000
Mean Max			Smoo to Melvich	Armadale 1	246.14	810	810	2000
Mean Max			Smoo to Melvich	Armadale 2	247.75	856	856	2000
Mean Max			Smoo to Melvich	Cleit An t-Seabhaig	263.09	2094	2094	2000

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max			Smoo to Melvich	Farr Point 1	247.81	1430	1430	2000
Mean Max			Smoo to Melvich	Farr Point 2	247.26	630	630	2000
Mean Max			Smoo to Melvich	Geodha nan Aigheann	261.83	922	922	2000
Mean Max			Smoo to Melvich	Geodha Raineach	262.16	98	98	2000
Mean Max			Smoo to Melvich	Geodha Ruadh	259.07	162	162	2000
Mean Max			Smoo to Melvich	Kirtomy	247.77	294	294	2000
Mean Max			Smoo to Melvich	Melvich 4	241.56	104	104	2000
Mean Max			Smoo to Melvich	Melvich 5	242.84	2032	2032	2000
Mean Max			Smoo to Melvich	Rispond Bay	263.33	70	70	2000
Mean Max			Smoo to Melvich	Rubha Thormaid	260.41	1778	1778	2000
Mean Max			Smoo to Melvich	Sgeir a Bhuic	260.87	146	146	2000
Mean Max			Smoo to Melvich	Skullomie 1	251.74	134	134	2000
Mean Max			Smoo to Melvich	Skullomie 2	251.89	186	186	2000
Mean Max			Smoo to Melvich	Smoo 1	266.20	186	186	2000
Mean Max			Smoo to Melvich	Strathy 1	243.91	810	810	2000
Mean Max			Smoo to Melvich	Strathy 2	245.37	772	772	2000
Mean Max			Smoo to Melvich	Strathy 3	245.46	884	884	2000
Mean Max			Smoo to Melvich	Tongue Bay 1	251.35	216	216	2000
Mean Max			Smoo to Melvich	Torrisdale Bay 4	250.61	172	172	2000
Mean Max			South East Sutherland / Ainess Bay Ross-shire	Carrol Rock	194.68	228	228	2000
Mean Max			South East Sutherland / Ainess Bay Ross-shire	Creag an Amalaidh	192.41	62	62	2000
Mean Max			South East Sutherland / Ainess Bay Ross-shire	Kinnauld	196.28	94	94	2000
Mean Max			South East Sutherland / Ainess Bay Ross-shire	Mound Rock	192.12	40	40	2000

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max			South Havra and Islands	Holm of Maywick	372.65	138	138	2000
Mean Max			South Nesting to Lerwick	Burn of Kebister	391.79	430	430	1999
Mean Max			South Nesting to Lerwick	Catfirth - Girsta	398.64	184	184	1999
Mean Max			South Nesting to Lerwick	Corbie Geo	394.73	160	160	1999
Mean Max			South Nesting to Lerwick	Fora Ness	395.08	144	144	1999
Mean Max			South Nesting to Lerwick	Hill of Herislea	391.90	2	2	1999
Mean Max			South Nesting to Lerwick	Holm of Califf	393.45	100	100	1999
Mean Max			South Nesting to Lerwick	Holm of Tronafirth	395.39	2	2	1999
Mean Max			South Nesting to Lerwick	Kebister Ness	392.99	696	696	1999
Mean Max			South Nesting to Lerwick	Stacks of Vatsland	393.33	132	132	1999
Mean Max			South Nesting to Lerwick	Taydale Burn	391.35	12	12	1999
Mean Max			South Nesting to Lerwick	Vatsland Beach	392.42	120	120	1999
Mean Max			South Nesting to Lerwick	Wadbister Ness	396.86	14	14	1999
Mean Max			South Ronaldsay	Honeysgeo - Stews	243.97	1138	1138	2000
Mean Max			South Ronaldsay	Honeysgeo to Dam of Hoxa	246.52	86	86	2002
Mean Max			South Ronaldsay	Quindry - Hoxa - Dam of Hoxa	246.77	242	242	2000
Mean Max			South Ronaldsay	Sandwick - The Altar	243.66	1618	1618	2000
Mean Max			South Ronaldsay	The Altar - Quindry	245.23	672	672	2000
Mean Max			South Ronaldsay	Windwick - Burwick	238.91	3114	3114	2000
Mean Max			South Sutor	South Sutor 2	167.13	234	234	1999
Mean Max			South Sutor	South Sutor 3	166.76	118	118	1999
Mean Max			South Sutor	South Sutor 4	166.62	46	46	1999
Mean Max			South Sutor	South Sutor 5	166.55	2	2	1999
Mean Max			St Abbs to Eyemouth	St Abbs to Eyemouth 1	69.23	10	10	2000
Mean Max			St Abbs to Eyemouth	St Abbs to Eyemouth 2	69.56	30	30	2000

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max			St Abbs to Eyemouth	St Abbs to Eyemouth 3	71.13	42	42	2000
Mean Max			St Abbs to Eyemouth	St Abbs to Eyemouth 4	71.54	30	30	2000
Mean Max			St. Ninian's Isle	High Holm	367.29	506	506	1999
Mean Max			Staithes to Sandsend	Kettleness 1	227.79	14	14	2002
Mean Max			Staithes to Sandsend	Kettleness 2	228.54	30	30	2002
Mean Max			Staithes to Sandsend	Kettleness 3	229.44	10	10	2002
Mean Max			Staithes to Sandsend	Kettleness 4	230.19	14	14	2002
Mean Max			Staithes to Sandsend	Kettleness 5	231.04	70	70	2002
Mean Max			Staithes to Sandsend	Port Mulgrave 1	225.88	4	4	2002
Mean Max			Staithes to Sandsend	Port Mulgrave 2	226.82	16	16	2002
Mean Max			Staithes to Sandsend	Runswick 1	227.74	50	50	2002
Mean Max			Staithes to Sandsend	Runswick 2	227.90	6	6	2002
Mean Max			Staithes to Sandsend	Staithes 2	224.92	2	2	2002
Mean Max			Stoer Headland	Culkein - Point of Stoer	269.90	824	824	2000
Mean Max			Stoer Headland	Point of Stoer - Cluas Deas	271.23	1458	1458	2000
Mean Max			Stonehaven to Wine Cove	Castle Haven	33.96	168	168	1999
Mean Max			Stonehaven to Wine Cove	Strathlethan Bay	34.72	210	210	1999
Mean Max			Stonehaven to Wine Cove	Thornyhive Bay	32.33	306	306	1999
Mean Max			Stonehaven to Wine Cove	Tremuda/Old Hall Bay	33.20	538	538	1999
Mean Max			Strathlene to Portknockie	Strathlene to Portknockie	127.57	376	376	2000
Mean Max			Stromness	Inner Holm	266.45	6	6	2000
Mean Max			Stromness	Inner Holm to East Coast	266.40	6	6	1999
Mean Max			Stromness	Outer Holm to East Coast	266.10	2	2	1999
Mean Max			Stromness Area, Hundland	Brodgar RSPB	270.34	0	14	2009
Mean Max			Stromness Area, Hundland	Cruland	272.99	8	8	2000

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max			Stromness Area, Hundland	Hill of Borwick	274.97	2	2	2000
Mean Max			Stromness Area, Hundland	Kirbuster Hill 2	283.51	2	2	2000
Mean Max			Stromness Area, Hundland	Loch of Hundland 2	281.88	6	6	2000
Mean Max			Stromness Area, Hundland	Loch of Hundland 3	283.14	8	8	2000
Mean Max			Stromsay	Bay of Franks	277.93	32	32	1999
Mean Max			Stromsay	Bight of Matpow	274.41	6	6	2000
Mean Max			Stromsay	Bruce's Loch	276.80	10	10	2000
Mean Max			Stromsay	Burial Ground	277.44	2	2	1999
Mean Max			Stromsay	Clestrain to Links Ness	277.87	138	138	2000
Mean Max			Stromsay	Cliva to Odness	274.14	960	960	2000
Mean Max			Stromsay	Eastside of Bay of Holland	271.11	178	178	2000
Mean Max			Stromsay	Huip Ness	278.45	8	8	2000
Mean Max			Stromsay	Links Ness to Huip	279.24	10	10	2000
Mean Max			Stromsay	Nousty Geo to Lamb Ness	270.08	8	8	2000
Mean Max			Stromsay	Oyce of Huip	278.69	64	64	2000
Mean Max			Stromsay	Rothiesholm Head	271.61	14	14	2000
Mean Max			Stromsay	Sandybank	275.87	26	26	1999
Mean Max			Stromsay	Schoolbrae	275.17	18	18	1999
Mean Max			Stromsay	South Stromsay 10	270.50	40	40	1999
Mean Max			Stromsay	South Stromsay 11	270.98	4	4	1999
Mean Max			Stromsay	South Stromsay 12	272.28	8	8	1999
Mean Max			Stromsay	South Stromsay 14	273.36	24	24	1999
Mean Max			Stromsay	South Stromsay 15	272.48	26	26	1999
Mean Max			Stromsay	South Stromsay 16	271.64	14	14	1999
Mean Max			Stromsay	South Stromsay 17	270.70	34	34	1999

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max			Stronsay	South Stronsay 18	269.81	30	30	1999
Mean Max			Stronsay	South Stronsay 19	269.68	38	38	1999
Mean Max			Stronsay	South Stronsay 2	274.34	46	46	2000
Mean Max			Stronsay	South Stronsay 20	270.03	36	36	1999
Mean Max			Stronsay	South Stronsay 21	270.03	40	40	1999
Mean Max			Stronsay	South Stronsay 29	274.63	640	640	2000
Mean Max			Stronsay	South Stronsay 30	274.42	200	200	2000
Mean Max			Stronsay	South Stronsay 31	274.21	6	6	2000
Mean Max			Stronsay	South Stronsay 4	273.90	10	10	2000
Mean Max			Stronsay	South Stronsay 5	273.26	16	16	2000
Mean Max			Stronsay	South Stronsay 6	272.62	8	8	2000
Mean Max			Stronsay	South West of Lea Shun	269.80	8	8	2000
Mean Max			Stronsay	Vat of Kirbister to Cliva	273.00	406	406	2000
Mean Max			Stronsay	Whale Geo, Lamb Head	269.49	96	96	2000
Mean Max			Stronsay	Whitehall Village	277.16	6	6	2000
Mean Max			Sule Stack	Sule Stack1	302.44	4	4	1998
Mean Max			Sumburgh	HU380080	354.38	36	36	2002
Mean Max			Sumburgh	HU380110	357.38	8	8	2002
Mean Max			Sumburgh	HU390080	354.42	8	8	2002
Mean Max			Sumburgh	HU390090	355.42	28	28	2002
Mean Max			Sumburgh	HU390100	356.42	24	24	2002
Mean Max			Sumburgh	HU390110	357.42	4	4	2002
Mean Max			Sumburgh	HU400090	355.47	170	170	2002
Mean Max			Sumburgh	HU400110	357.46	20	20	2002
Mean Max			Sumburgh Head Quarries	North Quarry	356.29	46	46	1999



Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max			Sumburgh Head Quarries	South Quarry	355.69	90	90	1999
Mean Max			Sumburgh to Peerie Voe of Spiggie	Breigeo to Scord Beach	356.26	48	48	1999
Mean Max			Sumburgh to Peerie Voe of Spiggie	Broad Stack to Stack of Barons Geo	358.17	1564	1564	1999
Mean Max			Sumburgh to Peerie Voe of Spiggie	Burn of Garth to Broad Stack	358.19	7180	7180	1999
Mean Max			Sumburgh to Peerie Voe of Spiggie	Cloki Stack to Peerie Voe	364.16	1002	1002	1999
Mean Max			Sumburgh to Peerie Voe of Spiggie	Colsay	365.01	3732	3732	1999
Mean Max			Sumburgh to Peerie Voe of Spiggie	Corbie Geo to Whale Stack	363.54	376	376	1999
Mean Max			Sumburgh to Peerie Voe of Spiggie	Kame to Corbie Geo	363.29	754	754	1999
Mean Max			Sumburgh to Peerie Voe of Spiggie	Landvillas to Scarfi Taing	362.29	2424	2424	1999
Mean Max			Sumburgh to Peerie Voe of Spiggie	Scarfi Taing to Noup o' Noss	362.69	2326	2326	1999
Mean Max			Sumburgh to Peerie Voe of Spiggie	Stack o' da Noup to Kame	363.09	2690	2690	1999
Mean Max			Sumburgh to Peerie Voe of Spiggie	Stack of Barons Geo to The Nev	359.66	7638	7638	1999
Mean Max			Sumburgh to Peerie Voe of Spiggie	The Kame to Landvillas	361.58	9036	9036	1999
Mean Max			Sumburgh to Peerie Voe of Spiggie	The Nev to The Kame	361.01	15664	15664	1999
Mean Max			Sumburgh to Peerie Voe of Spiggie	Tip of Garths Ness to Burn of Garth	357.92	186	186	1999
Mean Max			Sumburgh to Peerie Voe of Spiggie	Tonga to Ness of Burgi	354.97	70	70	1999
Mean Max			Sumburgh to Peerie Voe of Spiggie	Whale Stack to Cloki Stack	363.95	124	124	1999
Mean Max			Swanbister - Scapa Bay, West Mainland	Roo Point 1 (RSPB)	260.16	446	446	2000
Mean Max			Swanbister - Scapa Bay, West Mainland	Roo Point 2 (RSPB)	260.12	130	130	2000
Mean Max			Swanbister - Scapa Bay, West Mainland	Scapa Bay 1	260.25	8	8	2000
Mean Max			Swanbister - Scapa Bay, West Mainland	Scapa Bay 2	260.82	46	46	2000

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max			Swanbister - Scapa Bay, West Mainland	Scapa Bay 3	261.56	40	40	2000
Mean Max			Swanbister - Scapa Bay, West Mainland	Swanbister Bay	260.22	34	34	2000
Mean Max			Swanbister - Scapa Bay, West Mainland	Ve Ness 2	259.95	64	64	2000
Mean Max			Swanbister - Scapa Bay, West Mainland	Waulkmill Bay 1 (SSSI)	260.61	322	322	2000
Mean Max			Swanbister - Scapa Bay, West Mainland	Waulkmill Bay 2 (RSPB)	260.66	56	56	2000
Mean Max			Swanbister - Scapa Bay, West Mainland	Waulkmill Bay 3 (RSPB)	260.45	12	12	2000
Mean Max			Switha	Switha (Whole Island)	246.25	1068	1068	2002
Mean Max			Swona (Coastline)	Swona	239.44	60	60	2000
Mean Max			Swona (Coastline)	Swona (Coast) East	239.72	910	910	2002
Mean Max			Swona (Coastline)	Swona (Coast) West	239.72	230	230	2002
Mean Max			Tarbet, Badcail Bay and Edrachillis Bay	Calbha Beag	263.07	10	10	2000
Mean Max			Tarbet, Badcail Bay and Edrachillis Bay	Eilean a' Bhreitheimh	266.27	80	80	2000
Mean Max			Tarbet, Badcail Bay and Edrachillis Bay	Glas Leac	266.59	54	54	2000
Mean Max			Tarbet, Badcail Bay and Edrachillis Bay	Meall Beag	265.23	38	38	2000
Mean Max			Tarbet, Badcail Bay and Edrachillis Bay	Meall Earca	266.62	4	4	2000
Mean Max			Tarbet, Badcail Bay and Edrachillis Bay	Meall Mor	265.76	12	12	2000
Mean Max			Tarbet, Badcail Bay and Edrachillis Bay	Port of Tarbet North	270.98	18	18	2000
Mean Max			Tingwall	HU4142	388.48	16	16	2002

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max			Tingwall to Hatston	Tingwall to Hatston 1	275.77	2	2	2000
Mean Max			Tingwall to Hatston	Tingwall to Hatston 2	273.95	116	116	2000
Mean Max			Tingwall to Hatston	Tingwall to Hatston 3	272.20	112	112	2000
Mean Max			Tingwall to Hatston	Tingwall to Hatston 4	271.13	40	40	2000
Mean Max			Tingwall to Hatston	Tingwall to Hatston 5	272.16	8	8	2000
Mean Max			Tingwall to Hatston	Tingwall to Hatston 6	269.59	20	20	2000
Mean Max			Tingwall to Hatston	Tingwall to Hatston 7	268.08	4	4	2000
Mean Max			Tingwall to Hatston	Tingwall to Hatston 8	267.09	70	70	2000
Mean Max			Tingwall to Hatston	Tingwall to Hatston 9	265.80	182	182	2000
Mean Max			Traprain Law SSSI	Traprain Law	75.82	16	16	2000
Mean Max			Trondra, East Burra and Houss Ness	East Trondra	383.23	46	46	1999
Mean Max			Trondra (East Side), East Burra and Houss Ness	East Burra	379.59	52	52	1999
Mean Max			Trondra (East Side), East Burra and Houss Ness	Houss Ness	377.41	724	724	1999
Mean Max			Vaila	Gluibuil to Stack of Cuillan	392.82	500	500	1999
Mean Max			Vaila	HU2246	392.12	6	6	2002
Mean Max			Walls - Dale	Walls to the Taing	394.87	2	2	1999
Mean Max			Walls to Dales	Burrier Head to Dale Beach	397.96	802	802	1999
Mean Max			Walls to Dales	Dogs Head to Treawick	396.66	278	278	1999
Mean Max			Walls to Dales	Footabrough to Dogs Head	396.01	202	202	1999
Mean Max			Walls to Dales	Point of Hus to Hevdigarth	394.66	2	2	1999
Mean Max			Walls to Dales	Quinni Geo to Uskie Geo	393.37	296	296	1999
Mean Max			Walls to Dales	The Peak to Point of Hus	394.01	20	20	1999
Mean Max			Walls to Dales	The Taing to Wester Sound	393.97	14	14	1999
Mean Max			Walls to Dales	Treawick to Burrier Head	397.21	1254	1254	1999

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max			Walls to Dales	Uskie Geo to The Peak	393.56	2	2	1999
Mean Max			Walls to Dales	Wester Sound to Quinni Geo	393.47	318	318	1999
Mean Max			Ward of Redland and Cuffie Hill	Hamars of Syradale	270.78	26	26	2000
Mean Max			Wart Holm	Wart Holm	289.53	16	16	2000
Mean Max			Weisdale Voe to Skeld	Kirk Holm	392.24	106	106	1999
Mean Max			Weisdale Voe to Skeld	Ramna Taing to Roe Ness	388.91	16	16	1999
Mean Max			Weisdale Voe to Skeld	Roe Ness to Aaskerry Taing	388.99	162	162	1999
Mean Max			West Burra - Shetland	Bannaminn to Croo Geo	376.00	74	74	1999
Mean Max			West Burra - Shetland	Bannaminn to Whale Wick	377.77	270	270	1999
Mean Max			West Burra - Shetland	Croo Geo to The Heugg	375.52	44	44	1999
Mean Max			West Burra - Shetland	Hamnavoe Pier to Setter Voe	382.15	14	14	1999
Mean Max			West Burra - Shetland	Sandwick to Trondra Skerry	380.53	8	8	1999
Mean Max			West Burra - Shetland	Setter Voe to Burra Bridge	382.17	270	270	1999
Mean Max			West Burra - Shetland	Trondra Skerry to Hamnavoe Pier	381.83	84	84	1999
Mean Max			West Burra - Shetland	Whale Wick to Sandwick	379.12	378	378	1999
Mean Max			West Mainland	Ness of Tenston	273.81	6	6	2000
Mean Max			West Mainland	Nistaben	273.87	2	2	2000
Mean Max			West Mainland (Coastal Sites)	Muckle Holm, Swanney	282.95	34	34	2000
Mean Max			West Mainland (Coastal Sites)	Vishall Hill	279.03	54	54	2000
Mean Max			West Mainland (Houton - Stenness Hills)	Houton	260.25	4	4	2000
Mean Max			West Mainland (Houton - Stenness Hills)	Midland Ness	259.66	10	10	2000
Mean Max			West Mainland (Houton - Stenness Hills)	Orphir Bay	259.66	60	60	2000
Mean Max			West Mainland (Houton - Stenness Hills)	Toy Ness 1	259.49	70	70	2000

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max			Westray	Westray 10	292.63	2970	2970	2002
Mean Max			Westray	Westray 11	295.14	480	480	2002
Mean Max			Westray	Westray 12	298.78	754	754	2002
Mean Max			Westray	Westray 13	301.78	412	412	2002
Mean Max			Westray	Westray 8	295.14	110	110	2002
Mean Max			Westray	Westray 9	292.71	190	190	2002
Mean Max			Westray - Aikerness	Holm of Aikerness	304.00	32	32	2000
Mean Max			Westray - Bakie Skerry to Gallo Hill	Knowe o' Burristae	295.29	28	28	2000
Mean Max			Westray - Bakie Skerry to Gallo Hill	Tarristae	294.51	20	20	2000
Mean Max			Westray - Central	Swartmill	297.41	4	4	2000
Mean Max			Westray - North East	Back Breck	301.62	4	4	2000
Mean Max			Westray - North East	Gallo Hill	298.45	46	46	2000
Mean Max			Westray - North Hill and Loch of Burness	Loch of Burness	300.42	14	14	2000
Mean Max			Westray - North Hill and Loch of Burness	North Hill	301.64	102	102	2000
Mean Max			Westray - Rapness	Helzie	291.43	2	2	2000
Mean Max			Westray - Swartmill to Rapness	Grimbist	291.56	62	62	2000
Mean Max			Whitby to Robin Hood's Bay	Hansker Bottoms 2	236.18	24	24	1999
Mean Max			Whitby to Robin Hood's Bay	Saltwick NAB 1	235.06	24	24	1999
Mean Max			Whitby to Robin Hood's Bay	Saltwick NAB 1	235.06	114	114	1999
Mean Max			Woodwick House to Tingwall Pier	Woodwick/Tingwall1	277.41	16	16	1999
Mean Max			Woodwick House to Tingwall Pier	Woodwick/Tingwall2	276.73	14	14	1999
Mean Max			Wyre	Geo of Skirmiecllett	278.35	10	10	2000
Mean Max			Yesnaby - Ness Point, Stromness	Grid Square HY2110	269.64	576	576	1999
Mean Max			Yesnaby - Ness Point, Stromness	Grid Square HY2111	270.29	412	412	1999

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max			Yesnaby - Ness Point, Stromness	Grid Square HY2112	271.29	126	126	1999
Mean Max			Yesnaby - Ness Point, Stromness	Grid Square HY2113	272.23	482	482	1999
Mean Max			Yesnaby - Ness Point, Stromness	Grid Square HY2114	273.17	762	762	1999
Mean Max			Yesnaby - Ness Point, Stromness	Grid Square HY2115/2215	274.12	476	476	1999
Mean Max			Yesnaby - Ness Point, Stromness	Grid Square HY2209	268.22	34	34	1999
Mean Max			Yesnaby - Ness Point, Stromness	Grid Square HY2210	269.10	118	118	1999
Mean Max			Yesnaby to Marwick (West Mainland)	Grid Square HY2216	274.95	240	240	1999
Mean Max			Yesnaby to Marwick (West Mainland)	Grid Square HY2217	275.84	464	464	1999
Mean Max			Yesnaby to Marwick (West Mainland)	Grid Square HY2220	278.61	10	10	1999
Mean Max			Yesnaby to Marwick (West Mainland)	Grid Square HY2221	279.57	212	212	1999
Mean Max			Yesnaby to Marwick (West Mainland)	Grid Square HY2222	280.53	378	378	1999
Mean Max			Yesnaby to Marwick (West Mainland)	Grid Square HY2223	281.49	30	30	1999
Mean Max			Yesnaby to Marwick (West Mainland)	Grid Square HY2319	277.42	16	16	1999
Mean Max			Yesnaby to Marwick (West Mainland)	Row Head	276.62	360	360	1999
Mean Max + 1 SD	Fetlar		Fetlar	Big Holm to Moo Wick	435.87	1688	1688	1999
Mean Max + 1 SD	Fetlar		Fetlar	Corbie Head to Brough Slipway	439.52	202	202	1999
Mean Max + 1 SD	Fetlar		Fetlar	East Neap	442.47	2872	2872	2000
Mean Max + 1 SD	Fetlar		Fetlar	Funzie Bay to Wick of Aith	437.78	1958	1958	1999
Mean Max + 1 SD	Fetlar		Fetlar	Head of Hosta to the Tind	439.45	1138	1138	2002
Mean Max + 1 SD	Fetlar		Fetlar	Horn of Rams Ness to Rams Ness	434.75	22	22	1999
Mean Max + 1 SD	Fetlar		Fetlar	Klifts to Big Holm	436.86	4284	4284	1999
Mean Max + 1 SD	Fetlar		Fetlar	Mongirsdale	441.16	886	886	2000
Mean Max + 1 SD	Fetlar		Fetlar	Moo Wick to Horn of Rams Ness	435.14	1254	1254	1999
Mean Max + 1 SD	Fetlar		Fetlar	Ness of Gruting	439.71	1518	1518	2000
Mean Max + 1 SD	Fetlar		Fetlar	Outer Brough	441.37	52	52	2001

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max + 1 SD	Fetlar		Fetlar	Pobies Grey Stack	440.66	6	6	2000
Mean Max + 1 SD	Fetlar		Fetlar	Rams Ness to Corbie Head	436.83	1594	1594	1999
Mean Max + 1 SD	Fetlar		Fetlar	The Tind to Funzie Bay	438.20	280	280	1999
Mean Max + 1 SD	Fetlar		Fetlar	Uriesetter	442.37	8	8	2000
Mean Max + 1 SD	Fetlar		Fetlar	Wick of Aith to Wick of Houbie	438.13	166	166	1999
Mean Max + 1 SD	Fetlar		Fetlar	Wick of Gruting	439.90	244	244	2000
Mean Max + 1 SD	Fetlar		Fetlar	Wick of Houbie to Krokahellia	438.17	234	234	1999
Mean Max + 1 SD	Flannan Isles	Flannan Isles	Flannan Isles	East Group (including Eilean Mor)	383.17	3716	3716	1998
Mean Max + 1 SD	Flannan Isles	Flannan Isles	Flannan Isles	South Group	382.57	5674	5674	1998
Mean Max + 1 SD	Flannan Isles	Flannan Isles	Flannan Isles	West Group	386.13	6082	6082	1998
Mean Max + 1 SD	Hermaness, Saxa Vord and Valla Field		Unst - south west	Ayre of Tonga to Tonga Stack	462.17	1098	1098	1999
Mean Max + 1 SD	Hermaness, Saxa Vord and Valla Field		Unst - south west	Greff to Ayre of Tonga	461.71	1374	1374	1999
Mean Max + 1 SD	Hermaness, Saxa Vord and Valla Field		Unst - south west	South Geo Brough to Greff	460.54	860	860	1999
Mean Max + 1 SD	Hermaness, Saxa Vord and Valla Field	Hermaness	Hermaness	Hermaness	463.41	27916	13446	2011
Mean Max + 1 SD	Hermaness, Saxa Vord and Valla Field	Saxa Vord	Saxavord, Skaw, Haroldswick and Baltasound	Hols Hellier to The Lug	465.63	2476	2476	1999
Mean Max + 1 SD	Hermaness, Saxa Vord and Valla Field	Saxa Vord	Saxavord, Skaw, Haroldswick and Baltasound	Norwick Hevda to Hols Hellier	465.13	576	576	1999
Mean Max + 1 SD	Hermaness, Saxa Vord and Valla Field	Saxa Vord	Saxavord, Skaw, Haroldswick and Baltasound	The Keen to Norwick Hevda	464.00	7858	7858	1999

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max + 1 SD	Mingulay and Berneray	Mingulay and Berneray	Berneray	Berneray1	348.87	3192	3126	2009
Mean Max + 1 SD	Mingulay and Berneray	Mingulay and Berneray	Mingulay	Mingulay1	349.04	16848	13176	2011
Mean Max + 1 SD	Shiant Islands	Shiant Islands	Shiant Islands	Eilean an Taighe	298.37	2046	2046	1999
Mean Max + 1 SD	Shiant Islands	Shiant Islands	Shiant Islands	Eilean Mhuire	298.17	3396	3396	1999
Mean Max + 1 SD	Shiant Islands	Shiant Islands	Shiant Islands	Galta Beag Group	300.69	758	758	1999
Mean Max + 1 SD	Shiant Islands	Shiant Islands	Shiant Islands	Galta Mor Group	301.66	224	224	1999
Mean Max + 1 SD	Shiant Islands	Shiant Islands	Shiant Islands	Garbh Eilean	299.57	2350	2350	1999
Mean Max + 1 SD	St Kilda			Boreray & Stacs	416.63	10090	4672	2003
Mean Max + 1 SD	St Kilda		Dun, St Kilda	Dun	418.87	22432	22432	1999
Mean Max + 1 SD	St Kilda		Hirta, St Kilda	Hirta	420.57	97416	97416	1999
Mean Max + 1 SD	St Kilda		Levenish, St Kilda	Levenish	415.75	126	126	1999
Mean Max + 1 SD	St Kilda		Soay, St Kilda	Soay - whole island	423.86	18718	18718	1999
Mean Max + 1 SD		Dover To Kingsdown Cliffs	Langdon Cliffs	Langdon Cliff	629.38	28	28	2001
Mean Max + 1 SD		Dover To Kingsdown Cliffs	St. Margaret's	St. Margaret's Cliff	628.36	14	14	2000
Mean Max + 1 SD		Folkestone Warren	Copt Point, Folkstone	Copt Point	631.76	10	10	1999
Mean Max + 1 SD		Folkestone Warren	Shakespeare/Abbots Cliff	Samphire Hoe	630.90	12	12	1999
Mean Max + 1 SD		Hunstanton	Hunstanton	Hunstanton Cliffs SSSI	418.92	130	230	2011
Mean Max + 1 SD		Staffa	Staffa	Staffa	271.20	160	296	2010
Mean Max + 1 SD		Treshnish Isles	Treshnish Isles	Bac Beag	279.97	136	136	1999
Mean Max + 1 SD		Treshnish Isles	Treshnish Isles	Bac Mor	279.34	294	294	1999
Mean Max + 1 SD		Treshnish Isles	Treshnish Isles	Cairn na Burgh Beg	273.01	112	38	2009
Mean Max + 1 SD		Treshnish Isles	Treshnish Isles	Cairn na Burgh More	273.30	264	54	2009



Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max + 1 SD		Treshnish Isles	Treshnish Isles	Fladda	274.05	88	88	1999
Mean Max + 1 SD		Weybourne Cliffs	Weybourne to Overstrand	Weybourne	433.40	6	6	1999
Mean Max + 1 SD				Eigg	258.83	314	168	2011
Mean Max + 1 SD				Papa Stour	407.11	4508	4508	1999
Mean Max + 1 SD				Uragaig Cliffs	267.87	1066	966	2005
Mean Max + 1 SD			Aith to Brae	Grobs Ness to Brae	410.80	54	54	1999
Mean Max + 1 SD			Aith to Brae	Linga	409.98	52	52	1999
Mean Max + 1 SD			Aith to Brae	Selie Ness to Grobs Ness	408.38	134	134	1999
Mean Max + 1 SD			Applecross and Crowlin Islands	Crowlin Islands	248.55	74	74	2000
Mean Max + 1 SD			Applecross and Crowlin Islands	Rubha Chuaig	256.35	8	8	2000
Mean Max + 1 SD			Ardnamurchan and Loch Sunart	Fascadale to Rubha Carrach	256.41	38	38	2000
Mean Max + 1 SD			Ardnamurchan and Loch Sunart	Port Min to Sron Bheag	260.06	2	2	2000
Mean Max + 1 SD			Ascrib Islands	Ascrib Islands 1	294.94	162	162	2000
Mean Max + 1 SD			Barra & Vatersay	Caolis-Tresivick	343.81	62	62	2002
Mean Max + 1 SD			Barra & Vatersay	Caragrich-Creagmhor	340.62	20	20	2002
Mean Max + 1 SD			Barra & Vatersay	Cleat-Traigh Ealis	339.57	72	72	2002
Mean Max + 1 SD			Barra & Vatersay	Greian Head	341.35	514	514	2002
Mean Max + 1 SD			Bearasay - Lewis	Bearasay 1	347.29	74	74	1999
Mean Max + 1 SD			Bearasay - Lewis	Bearasay 2	347.45	418	418	1999
Mean Max + 1 SD			Bearasay - Lewis	Bearasay 3	347.45	120	120	1999
Mean Max + 1 SD			Bearasay - Lewis	Bearasay West	347.39	14	14	1999
Mean Max + 1 SD			Benbecula	Staffa Islands	334.43	562	562	1999
Mean Max + 1 SD			Benbecula	Stinky Bay	341.65	6	6	1999
Mean Max + 1 SD			Birchington to Ramsgate	East Cliff, Ramsgate	609.04	14	14	2000
Mean Max + 1 SD			Bishopstone, Reculver	Bishopstone NR	599.80	6	6	2000

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max + 1 SD			Brenish to Valtos - Lewis	Aird Uig (East)	351.02	114	114	1999
Mean Max + 1 SD			Brenish to Valtos - Lewis	Ard More Mangersta	352.49	28	28	1999
Mean Max + 1 SD			Brenish to Valtos - Lewis	Chrois Gheodha	351.27	658	658	1999
Mean Max + 1 SD			Brenish to Valtos - Lewis	Cleite Dhomhnuill	348.05	290	290	1999
Mean Max + 1 SD			Brenish to Valtos - Lewis	Clairston	350.98	46	46	1999
Mean Max + 1 SD			Brenish to Valtos - Lewis	Cnoc an Eisg	350.71	400	400	1999
Mean Max + 1 SD			Brenish to Valtos - Lewis	Druim a' Bheannaich	351.74	156	156	1999
Mean Max + 1 SD			Brenish to Valtos - Lewis	Druim Geodha Chruidh	351.66	238	238	1999
Mean Max + 1 SD			Brenish to Valtos - Lewis	Druim Nasavig	351.28	92	92	1999
Mean Max + 1 SD			Brenish to Valtos - Lewis	Eilean Molach	352.69	630	630	1999
Mean Max + 1 SD			Brenish to Valtos - Lewis	Gallan Head	351.46	228	228	1999
Mean Max + 1 SD			Brenish to Valtos - Lewis	Geodha Charnach	352.20	454	454	1999
Mean Max + 1 SD			Brenish to Valtos - Lewis	Geodha nam Bradan	349.06	806	806	1999
Mean Max + 1 SD			Brenish to Valtos - Lewis	Lingail Mor	350.96	48	48	1999
Mean Max + 1 SD			Brenish to Valtos - Lewis	Mangersta	351.36	684	684	1999
Mean Max + 1 SD			Brenish to Valtos - Lewis	Neidelein	350.88	388	388	1999
Mean Max + 1 SD			Brenish to Valtos - Lewis	Rubha Caol	351.74	160	160	1999
Mean Max + 1 SD			Brenish to Valtos - Lewis	Rubha Mor	349.94	382	382	1999
Mean Max + 1 SD			Brenish to Valtos - Lewis	Rubha nan Lagan Tiorma	352.04	140	140	1999
Mean Max + 1 SD			Brenish to Valtos - Lewis	Seilearoth	350.78	94	94	1999
Mean Max + 1 SD			Brenish to Valtos - Lewis	Skebadale Bay	351.36	52	52	1999
Mean Max + 1 SD			Brenish to Valtos - Lewis	Toa Mor to Toa Beg	347.45	544	544	1999
Mean Max + 1 SD			Brenish to Valtos - Lewis	Toirisgeo	351.28	332	332	1999
Mean Max + 1 SD			Butt of Lewis to Gress - Lewis	Aird Skeginess	324.81	322	322	1999
Mean Max + 1 SD			Butt of Lewis to Gress - Lewis	Alla Tolan	315.08	54	54	1999

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max + 1 SD			Butt of Lewis to Gress - Lewis	Beinn Glas	322.53	378	378	1999
Mean Max + 1 SD			Butt of Lewis to Gress - Lewis	Braighe Beag	328.42	122	122	1999
Mean Max + 1 SD			Butt of Lewis to Gress - Lewis	Buaille nan Caorach	329.81	564	564	1999
Mean Max + 1 SD			Butt of Lewis to Gress - Lewis	Cellar Head	319.12	1570	1570	1999
Mean Max + 1 SD			Butt of Lewis to Gress - Lewis	Cnoc Mor	318.21	512	512	1999
Mean Max + 1 SD			Butt of Lewis to Gress - Lewis	Creag an Duilisg	315.09	216	216	1999
Mean Max + 1 SD			Butt of Lewis to Gress - Lewis	Cunndal	329.75	336	336	1999
Mean Max + 1 SD			Butt of Lewis to Gress - Lewis	Dibadale	319.03	80	80	1999
Mean Max + 1 SD			Butt of Lewis to Gress - Lewis	Druim a' Liar	315.48	116	116	1999
Mean Max + 1 SD			Butt of Lewis to Gress - Lewis	Druim Hallagro	322.24	602	602	1999
Mean Max + 1 SD			Butt of Lewis to Gress - Lewis	Eilean a' Bhuic	318.69	406	406	1999
Mean Max + 1 SD			Butt of Lewis to Gress - Lewis	Geilltean	322.95	168	168	1999
Mean Max + 1 SD			Butt of Lewis to Gress - Lewis	Geiraha Mor	317.70	106	106	1999
Mean Max + 1 SD			Butt of Lewis to Gress - Lewis	Giordale Sands	314.89	306	306	1999
Mean Max + 1 SD			Butt of Lewis to Gress - Lewis	Glen Tolsta	315.20	306	306	1999
Mean Max + 1 SD			Butt of Lewis to Gress - Lewis	Gob Girdabirie	315.09	52	52	1999
Mean Max + 1 SD			Butt of Lewis to Gress - Lewis	Gob Tanga	315.38	8	8	1999
Mean Max + 1 SD			Butt of Lewis to Gress - Lewis	Leum Langa	320.44	1414	1414	1999
Mean Max + 1 SD			Butt of Lewis to Gress - Lewis	Lighe nan Leac	318.57	238	238	1999
Mean Max + 1 SD			Butt of Lewis to Gress - Lewis	Lighthouse	314.92	210	210	1999
Mean Max + 1 SD			Butt of Lewis to Gress - Lewis	Lobaid	314.92	1512	1512	1999
Mean Max + 1 SD			Butt of Lewis to Gress - Lewis	Loch Sgeireach	318.82	346	346	1999
Mean Max + 1 SD			Butt of Lewis to Gress - Lewis	Mullach Skarisgeir	315.37	252	252	1999
Mean Max + 1 SD			Butt of Lewis to Gress - Lewis	Poll Eistean	327.30	494	494	1999
Mean Max + 1 SD			Butt of Lewis to Gress - Lewis	Port of Ness	325.66	834	834	1999

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max + 1 SD			Butt of Lewis to Gress - Lewis	Port Skigersta	323.90	600	600	1999
Mean Max + 1 SD			Butt of Lewis to Gress - Lewis	Rubha Dubh	319.80	1890	1890	1999
Mean Max + 1 SD			Butt of Lewis to Gress - Lewis	Seals Cave	314.98	98	98	1999
Mean Max + 1 SD			Butt of Lewis to Gress - Lewis	Spainneavaig	326.53	554	554	1999
Mean Max + 1 SD			Butt of Lewis to Gress - Lewis	Sron an Fhuairaidh	314.35	408	408	1999
Mean Max + 1 SD			Butt of Lewis to Gress - Lewis	Tobha Corrach	321.35	806	806	1999
Mean Max + 1 SD			Butt of Lewis to Gress - Lewis	Tolsta Head	314.16	394	394	1999
Mean Max + 1 SD			Butt of Lewis to Gress - Lewis	Tom Loch Bacavat	318.93	1112	1112	1999
Mean Max + 1 SD			Campay - Lewis	Campay	345.73	32	32	1999
Mean Max + 1 SD			Canna & Sanday	Canna & Sanday	283.76	812	582	2011
Mean Max + 1 SD			Causamul. Haskeir, Boreray	Causamul	357.41	200	200	2002
Mean Max + 1 SD			Causamul. Haskeir, Boreray	Haskeir	365.87	1900	3242	2004
Mean Max + 1 SD			Causamul. Haskeir, Boreray	Haskeir Eagach Islets	367.13	36	36	2002
Mean Max + 1 SD			Colgrave Sound Islands	Daaey	442.37	4	4	1999
Mean Max + 1 SD			Colgrave Sound Islands	Urie Lingey	443.29	8	8	1999
Mean Max + 1 SD			Colgrave Sound Islands	Wedder Holm	445.13	12	12	1999
Mean Max + 1 SD			Coll	Ben Feall RSPB	289.34	326	112	2011
Mean Max + 1 SD			Coll	Coll 10, Maoile	280.18	40	40	2000
Mean Max + 1 SD			Coll	Coll 8, Cairns	276.34	150	150	2000
Mean Max + 1 SD			Coppay	Coppay	340.57	92	92	2002
Mean Max + 1 SD			Craigeam - Lewis	Craigeam	343.86	182	182	1999
Mean Max + 1 SD			Crossbost to Arnish - Lewis	Cnoc Creag an Fhuiraidh	312.56	64	64	1999
Mean Max + 1 SD			Crossbost to Arnish - Lewis	Loch Lighigeag	311.82	228	228	1999
Mean Max + 1 SD			Crossbost to Arnish - Lewis	Raernish Point	311.75	210	210	1999
Mean Max + 1 SD			Crossbost to Arnish - Lewis	Tob Leiravay	314.73	92	92	1999

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max + 1 SD			Dale to Huxter	Dale to Huxter	401.51	4802	4802	1999
Mean Max + 1 SD			Dun-aarn - Harris	Dun-aarn	326.80	24	24	1999
Mean Max + 1 SD			East Lunna Ness	East Lunna Voe to West Vidlin Voe	415.32	78	78	1999
Mean Max + 1 SD			East Lunna Ness	Grutwick to Ramna Geo	417.10	90	90	1999
Mean Max + 1 SD			East Lunna Ness	Land Taing to Glackon	421.01	6	6	1999
Mean Max + 1 SD			East Lunna Ness	Ramna Geo to Kels Wick	416.51	24	24	1999
Mean Max + 1 SD			East Lunna Ness	Stour Hevda to Ward of Outrabister	419.70	4	4	1999
Mean Max + 1 SD			East Lunna Ness	Ward of Outrabister to Grutwick	418.24	18	18	1999
Mean Max + 1 SD			East Trotternish	Holm Island	269.65	96	96	2000
Mean Max + 1 SD			East Trotternish	North and South of Rigg	271.81	256	256	2000
Mean Max + 1 SD			Enard Bay	Creag a Choin Mhor	256.92	24	24	2000
Mean Max + 1 SD			Enard Bay	Island North of Rubha Phollaidh	255.75	4	4	2000
Mean Max + 1 SD			Eye Peninsula - Lewis	Bagh a Tuath	305.97	706	706	1999
Mean Max + 1 SD			Eye Peninsula - Lewis	Cnoc a Phosaidh	309.15	430	430	1999
Mean Max + 1 SD			Eye Peninsula - Lewis	Cnoc na h-Iolair	307.02	166	166	1999
Mean Max + 1 SD			Eye Peninsula - Lewis	Cnoc Raineach	306.89	72	72	1999
Mean Max + 1 SD			Eye Peninsula - Lewis	Druim Shader	309.74	38	38	1999
Mean Max + 1 SD			Eye Peninsula - Lewis	East Roisnish	310.37	98	98	1999
Mean Max + 1 SD			Eye Peninsula - Lewis	Foitealair	306.96	32	32	1999
Mean Max + 1 SD			Eye Peninsula - Lewis	Garrabost Cave	309.93	8	8	1999
Mean Max + 1 SD			Eye Peninsula - Lewis	Geodha a' Gharaidh	306.68	84	84	1999
Mean Max + 1 SD			Eye Peninsula - Lewis	Geodha Roisnish	310.76	14	14	1999
Mean Max + 1 SD			Eye Peninsula - Lewis	Gob Hunisgeir	309.77	66	66	1999
Mean Max + 1 SD			Eye Peninsula - Lewis	Knoch Ibdale	306.14	426	426	1999

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max + 1 SD			Eye Peninsula - Lewis	Lower Bayble Bay	306.83	68	68	1999
Mean Max + 1 SD			Eye Peninsula - Lewis	Melbost Point	313.07	4	4	1999
Mean Max + 1 SD			Eye Peninsula - Lewis	Rubh' a' Chaise	306.70	252	252	1999
Mean Max + 1 SD			Eye Peninsula - Lewis	Rubh' Asvik	305.86	298	298	1999
Mean Max + 1 SD			Eye Peninsula - Lewis	Rubha Deas	306.78	20	20	1999
Mean Max + 1 SD			Eye Peninsula - Lewis	Rubha Meadhonach	308.58	16	16	1999
Mean Max + 1 SD			Eye Peninsula - Lewis	Rubha na Greine	306.38	36	36	1999
Mean Max + 1 SD			Eye Peninsula - Lewis	Rubha Quidinish	306.85	10	10	1999
Mean Max + 1 SD			Eye Peninsula - Lewis	Rubh'an t-Sean Eich	310.84	32	32	1999
Mean Max + 1 SD			Eye Peninsula - Lewis	Stac Shurardail	309.90	22	22	1999
Mean Max + 1 SD			Eye Peninsula - Lewis	Tiumpán Head	307.54	280	280	1999
Mean Max + 1 SD			Fethaland to North Roe	Easter Wick to Lanyar Taing	440.30	120	120	1999
Mean Max + 1 SD			Fethaland to North Roe	Head of Virdibreck to The Neap	436.92	362	362	1999
Mean Max + 1 SD			Fethaland to North Roe	Kame of Ibister to Head of Virdibreck	437.62	172	172	1999
Mean Max + 1 SD			Fethaland to North Roe	Lanyar Taing to Lotaki Kame	439.18	268	268	1999
Mean Max + 1 SD			Fethaland to North Roe	Lotaki Kame to Kame of Ibister	438.09	176	176	1999
Mean Max + 1 SD			Fethaland to North Roe	Stack of Fethaland to Easter Wick	441.03	318	318	1999
Mean Max + 1 SD			Fethaland to North Roe	The Neap to Loch of Beith	436.10	672	672	1999
Mean Max + 1 SD			Fraochlan to Lochinver	Eilean Mor	251.03	14	14	2000
Mean Max + 1 SD			Garvellachs	A Chuli (Group)	239.85	28	28	1999
Mean Max + 1 SD			Garvellachs	Eilean An Naiomh NW Cliffs	241.08	360	360	1999
Mean Max + 1 SD			Garvellachs	Garb Eileach NW Cliffs	238.00	8	8	1999
Mean Max + 1 SD			Glasleac Island, Soyea Island, Rubha Rodha, Loch Roe	Rubha Rodha	260.85	36	36	2000
Mean Max + 1 SD			Glasleac Island, Soyea Island, Rubha Rodha, Loch Roe	Soyea Island	261.01	62	62	2000

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max + 1 SD			Gloup Ness to Gutcher (N.W. Yell)	Bay of Brough to Cullivoe Pier	450.44	6	6	1999
Mean Max + 1 SD			Gloup Ness to Gutcher (N.W. Yell)	Breakon to Bay of Brough	451.85	424	424	1999
Mean Max + 1 SD			Gloup Ness to Gutcher (N.W. Yell)	Cullivoe Pier to Gutcher	447.89	26	26	1999
Mean Max + 1 SD			Gloup Ness to Gutcher (N.W. Yell)	Gloup Ness to Breakon	452.46	212	212	1999
Mean Max + 1 SD			Gloup Ness to Gutcher (N.W. Yell)	Gloup to Gloup Ness	451.96	76	76	1999
Mean Max + 1 SD			Gruinard Bay	Gruinard Island	252.61	70	70	2000
Mean Max + 1 SD			Hascosay	Ba Taing to Point of the Gunnald	438.32	242	242	1999
Mean Max + 1 SD			Hascosay	Greybearded Man to Ba Taing	438.42	22	22	1999
Mean Max + 1 SD			Hascosay	Virdi Taing to Greybearded Man	439.60	266	266	1999
Mean Max + 1 SD			Hastings Cliffs SSSI	Hastings Cliffs 5	644.69	36	36	1999
Mean Max + 1 SD			Heylor to Stenness	Brata Beck	430.28	8	8	2000
Mean Max + 1 SD			Heylor to Stenness	Burka Stack	429.53	1878	1878	2000
Mean Max + 1 SD			Heylor to Stenness	Calders Geo	425.03	974	974	2000
Mean Max + 1 SD			Heylor to Stenness	Dore Holm	422.32	492	492	2000
Mean Max + 1 SD			Heylor to Stenness	Eshaness	426.20	204	204	2000
Mean Max + 1 SD			Heylor to Stenness	Galti Stack	431.95	1360	1360	2000
Mean Max + 1 SD			Heylor to Stenness	Geo of Ure	426.66	564	564	2000
Mean Max + 1 SD			Heylor to Stenness	Hamnavoe	427.85	174	174	2000
Mean Max + 1 SD			Heylor to Stenness	Ockran Head	430.41	126	126	2000
Mean Max + 1 SD			Heylor to Stenness	Sanda Cailla	429.03	1250	1250	2000
Mean Max + 1 SD			Heylor to Stenness	Snuidi Geo	431.23	200	200	2000
Mean Max + 1 SD			Heylor to Stenness	Stenness	423.38	128	128	2000
Mean Max + 1 SD			Heylor to Stenness	Stole	424.25	48	48	2000
Mean Max + 1 SD			Heylor to Stenness	The Blade Heylor	427.74	76	76	2000
Mean Max + 1 SD			Heylor to Stenness	The Faither	431.81	866	866	2000

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max + 1 SD			Heylor to Stenness	Villians of Ure	426.08	450	450	2000
Mean Max + 1 SD			Heylor to Stenness	Weinnia Neap	428.56	1406	1406	2000
Mean Max + 1 SD			Hillswick	Baa Taing to Hevda	420.69	86	86	1998
Mean Max + 1 SD			Hillswick	Clave to Hillswick West	423.04	414	414	1998
Mean Max + 1 SD			Hillswick	Herta Stack	421.98	146	146	1998
Mean Max + 1 SD			Hillswick	Hevda to Oris Field	421.21	666	666	1998
Mean Max + 1 SD			Hillswick	Hillswick East to Jetty	422.36	58	58	1998
Mean Max + 1 SD			Hillswick	Isle of Niddister	421.49	60	60	1998
Mean Max + 1 SD			Hillswick	Jetty to Baa Taing	421.07	480	480	1998
Mean Max + 1 SD			Hillswick	Oris Field to Pund of Grevasound	421.89	270	270	1998
Mean Max + 1 SD			Hillswick	Pund of Grevasound to Clave	422.52	176	176	1998
Mean Max + 1 SD			Hillswick to Stenness (Eshaness)	Isle of Stenness	422.72	58	58	1998
Mean Max + 1 SD			Housabister to Catfirth	Cletts of Ramnageo to Little Loch	400.45	398	398	1999
Mean Max + 1 SD			Housabister to Catfirth	Eswick Beach to Cletts of Ramnageo	400.78	46	46	1999
Mean Max + 1 SD			Housabister to Catfirth	Housabister to South Holm	403.38	124	124	1999
Mean Max + 1 SD			Housabister to Catfirth	Little Loch to Eswick Holm	400.04	766	766	1999
Mean Max + 1 SD			Housabister to Catfirth	South Holm to Eswick Beach	401.29	330	330	1999
Mean Max + 1 SD			Hushinish Point - Harris	Hushinish Point 1	343.50	106	106	1999
Mean Max + 1 SD			Huxter to Brindister	Bay of Garth to Brough Skerries	404.32	14	14	1999
Mean Max + 1 SD			Huxter to Brindister	Brough Skerries to Corn Head	404.02	128	128	1999
Mean Max + 1 SD			Huxter to Brindister	Corn Head to Loch of Kellister	402.87	250	250	1999
Mean Max + 1 SD			Huxter to Brindister	Isle of West Burrafirth	404.78	64	64	1999
Mean Max + 1 SD			Huxter to Brindister	Loch of Kellister to Snarra Ness	402.57	58	58	1999
Mean Max + 1 SD			Huxter to Brindister	Neap of Norby to The Kamer	404.32	562	562	1999
Mean Max + 1 SD			Huxter to Brindister	Shaabers Head to Brindister	404.69	16	16	1999



Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max + 1 SD			Huxter to Brindister	Snarra Ness to West Burrafirth	402.82	300	300	1999
Mean Max + 1 SD			Huxter to Brindister	Staraster to Shaabers Head	404.88	522	522	1999
Mean Max + 1 SD			Huxter to Brindister	The Crook to Neap of Norby	404.11	108	108	1999
Mean Max + 1 SD			Huxter to Brindister	The Kamer to Bay of Garth	404.17	160	160	1999
Mean Max + 1 SD			Huxter to Brindister	West Burrafirth to Staraster	403.53	78	78	1999
Mean Max + 1 SD			Isle of Colonsay	Ardskinish 1		56	54	2005
Mean Max + 1 SD			Isle of Colonsay	Balnahard 1	265.48	106	106	1999
Mean Max + 1 SD			Isle of Colonsay	Balnahard 2	264.86	68	68	1999
Mean Max + 1 SD			Isle of Colonsay	Balnahard 3	264.05	70	70	1999
Mean Max + 1 SD			Isle of Colonsay	Balnahard 4	263.61	36	36	1999
Mean Max + 1 SD			Isle of Colonsay	Balnahard 5	263.44	100	100	1999
Mean Max + 1 SD			Isle of Colonsay	Kiloran Bay - North	265.84	116	80	2005
Mean Max + 1 SD			Isle of Colonsay	Machrins 1		16	16	1999
Mean Max + 1 SD			Isle of Colonsay	Pigs Paradise 1	268.09	64	64	2000
Mean Max + 1 SD			Isle of Colonsay	Pigs Paradise 10	269.72	104	104	2000
Mean Max + 1 SD			Isle of Colonsay	Pigs Paradise 11	269.95	192	192	2000
Mean Max + 1 SD			Isle of Colonsay	Pigs Paradise 13	269.95	192	192	2000
Mean Max + 1 SD			Isle of Colonsay	Pigs Paradise 14	269.95	156	156	2000
Mean Max + 1 SD			Isle of Colonsay	Pigs Paradise 2	268.36	46	46	2000
Mean Max + 1 SD			Isle of Colonsay	Pigs Paradise 3	268.57	14	14	2000
Mean Max + 1 SD			Isle of Colonsay	Pigs Paradise 4	268.78	166	166	2000
Mean Max + 1 SD			Isle of Colonsay	Pigs Paradise 5	268.98	2	2	2000
Mean Max + 1 SD			Isle of Colonsay	Pigs Paradise 6	269.17	116	116	2000
Mean Max + 1 SD			Isle of Colonsay	Pigs Paradise 7	269.64	6	6	2000
Mean Max + 1 SD			Isle of Colonsay	Pigs Paradise 8	269.44	106	106	2000

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max + 1 SD			Isle of Colonsay	Pigs Paradise 9	269.64	32	32	2000
Mean Max + 1 SD			Isle of Colonsay	Uragaig Cliffs	267.93	896	966	2005
Mean Max + 1 SD			Jura	Eilean Mor (NM60)	238.83	10	10	1999
Mean Max + 1 SD			Jura (West)	Eilean Mor	251.03	10	10	2000
Mean Max + 1 SD			Jura (West)	Jura West 47	249.29	62	62	2000
Mean Max + 1 SD			Kebock Head - Lewis	Kebock Head 1	306.64	574	574	2000
Mean Max + 1 SD			Kebock Head - Lewis	Kebock Head 2	305.93	322	322	2000
Mean Max + 1 SD			Kyleakin to Portree	Longay	250.64	52	52	2000
Mean Max + 1 SD			Laxo to Housabister (Nesting)	Dringa Neap to The Keen	404.68	24	24	1999
Mean Max + 1 SD			Laxo to Housabister (Nesting)	Hog Island to Dringa Neap	405.05	482	482	1999
Mean Max + 1 SD			Laxo to Housabister (Nesting)	Teistie Geo to Wick of Neap	405.87	418	418	1999
Mean Max + 1 SD			Little Bernera - Lewis	North Side	344.73	12	12	1999
Mean Max + 1 SD			Loch Brooms	Annat Bay	245.92	6	6	2000
Mean Max + 1 SD			Loch Ewe	Isle of Ewe North	257.98	60	60	2000
Mean Max + 1 SD			Loch Ewe	Sgeir an Araig	259.21	2	2	2000
Mean Max + 1 SD			Loch Gairloch	Around Camas Mor	258.67	50	50	2000
Mean Max + 1 SD			Loch Gairloch	Longa Island	262.55	276	276	2000
Mean Max + 1 SD			Loch of Vaara (Twatt)	Ness of Clousta	403.97	24	24	2000
Mean Max + 1 SD			Loch Torridon	Diabaig Waterfall	249.19	38	38	2000
Mean Max + 1 SD			Loch Torridon	Eilean Mor	251.03	186	186	2000
Mean Max + 1 SD			Lunnans	Hill of State	420.62	28	28	2000
Mean Max + 1 SD			Lunning/Levaneap	Brei Geo	413.62	32	32	1999
Mean Max + 1 SD			Lunning/Levaneap	Dragon Ness	411.99	174	174	1999
Mean Max + 1 SD			Lunning/Levaneap	Hole of Stavaberg	410.45	662	662	1999
Mean Max + 1 SD			Lunning/Levaneap	Laxo Pier	410.04	672	672	1999

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max + 1 SD			Lunning/Levaneap	Vidlin to Orra Wick	413.23	46	46	1999
Mean Max + 1 SD			Meall Mor and Isle Martin	Isle Martin	242.28	64	64	1999
Mean Max + 1 SD			Meall Mor and Isle Martin	Meall Mor	241.38	74	74	1999
Mean Max + 1 SD			Monach Islands	Ceann Ear 1	356.14	68	68	2001
Mean Max + 1 SD			Monach Islands	Ceann Ear 2	356.78	30	30	2001
Mean Max + 1 SD			Monach Islands	Ceann Ear 3	356.97	30	30	2001
Mean Max + 1 SD			Monach Islands	Ceann Ear 4	356.57	22	22	2001
Mean Max + 1 SD			Monach Islands	Ceann Ear 5	356.03	18	18	2001
Mean Max + 1 SD			Monach Islands	Ceann Ear 6	356.54	180	180	2001
Mean Max + 1 SD			Monach Islands	Ceann Ear 7	356.71	108	108	2001
Mean Max + 1 SD			Monach Islands	Ceann Iar 1	358.73	146	146	2001
Mean Max + 1 SD			Monach Islands	Ceann Iar 2	359.49	88	88	2001
Mean Max + 1 SD			Monach Islands	Ceann Iar 3	359.36	12	12	2001
Mean Max + 1 SD			Monach Islands	Ceann Iar 4	358.90	42	42	2001
Mean Max + 1 SD			Monach Islands	Ceann Iar 5	358.39	24	24	2001
Mean Max + 1 SD			Monach Islands	Shillay	361.47	44	44	2001
Mean Max + 1 SD			Monach Islands	Shivinish 1	357.89	50	50	2001
Mean Max + 1 SD			Monach Islands	Shivinish 2	357.75	68	68	2001
Mean Max + 1 SD			Monach Islands	Stockay	355.08	554	554	2001
Mean Max + 1 SD			Muck	Muck A	265.18	18	18	2001
Mean Max + 1 SD			Muck	Muck B	264.00	386	386	2001
Mean Max + 1 SD			Muck	Muck C	262.84	28	28	2001
Mean Max + 1 SD			Muck	Muck D	262.53	84	84	2001
Mean Max + 1 SD			Muck	Muck E	264.00	246	246	2001
Mean Max + 1 SD			Muck	Muck f	265.48	526	526	2001

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max + 1 SD			Muckle Roe	Brae to Muckle Roe Bridge	413.31	38	38	1998
Mean Max + 1 SD			Muckle Roe	Gilsa Ayre to Quilt Ness	409.73	660	660	1998
Mean Max + 1 SD			Muckle Roe	Muckle Roe	411.61	4590	4590	1998
Mean Max + 1 SD			Muckle Roe	Muckle Roe Bridge to Gilsa Ayre	410.61	466	466	1998
Mean Max + 1 SD			Muckle Roe	Roe Ness to Muckle Roe Bridge	412.64	268	268	1998
Mean Max + 1 SD			Muckle Roe Bridge to Mangaster	Egilsay, West Isle	415.88	16	16	1998
Mean Max + 1 SD			Muckle Roe Bridge to Mangaster	Gossaford Burn to Mavis Grind	413.76	194	194	1998
Mean Max + 1 SD			Muckle Roe to Ura Firth	Egilsay	415.93	68	68	1998
Mean Max + 1 SD			Muckle Roe to Ura Firth	Gunnister to Ness Head of Hamar	421.22	120	120	1998
Mean Max + 1 SD			Muckle Roe to Ura Firth	Isle of Gunnister	419.82	24	24	1998
Mean Max + 1 SD			Muckle Roe to Ura Firth	Isle of Nibon	419.02	40	40	1998
Mean Max + 1 SD			Muckle Roe to Ura Firth	Lang Head to North Point of Mill Geos	417.17	1524	1524	1998
Mean Max + 1 SD			Muckle Roe to Ura Firth	Mangaster to Lang Head	416.96	284	284	1998
Mean Max + 1 SD			Muckle Roe to Ura Firth	Mavis Grind to Mangaster	415.82	44	44	1998
Mean Max + 1 SD			Muckle Roe to Ura Firth	North Point of Mill Geos to Nibon	418.30	54	54	1998
Mean Max + 1 SD			Mull	Inch Kenneth	260.25	16	16	2000
Mean Max + 1 SD			Mull	Mull 13	254.70	74	74	2000
Mean Max + 1 SD			Mull	Mull 44	261.52	38	38	2000
Mean Max + 1 SD			Mull	Mull 45	260.12	148	148	2000
Mean Max + 1 SD			Mull	Mull 57	269.16	2	2	2000
Mean Max + 1 SD			Mull	Mull 59	270.47	90	90	2000
Mean Max + 1 SD			Mull	Mull 60	269.97	292	292	2000
Mean Max + 1 SD			Mull	Mull 65	268.73	28	28	2000
Mean Max + 1 SD			Mull	Mull 66	268.66	448	448	2000
Mean Max + 1 SD			Mull	Mull 74	257.98	38	38	2000

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max + 1 SD			Nesting / Laxo to Housabister	- Combs Geo	404.61	40	40	1999
Mean Max + 1 SD			Nesting / Laxo to Housabister	- Housabister	404.78	52	52	1999
Mean Max + 1 SD			Nesting / Laxo to Housabister	- Tarri Geos	407.24	10	10	1999
Mean Max + 1 SD			Nesting / Laxo to Housabister	- Ura Stack	404.61	194	194	1999
Mean Max + 1 SD			North Mainland 10 - Mangaster to Pinchdyke	HU 3368	414.22	26	26	2002
Mean Max + 1 SD			North Roe to Gluss Ayre	Cleber Wick to Neap of Skea	430.33	32	32	1999
Mean Max + 1 SD			North Roe to Gluss Ayre	East Ness to The Neap	425.81	40	40	1999
Mean Max + 1 SD			North Roe to Gluss Ayre	Gluss Isle	424.76	106	106	1999
Mean Max + 1 SD			North Roe to Gluss Ayre	Neap of Skea to Ness of Houssetter	430.38	462	462	1999
Mean Max + 1 SD			North Roe to Gluss Ayre	Ness of Houlland to Cleber Wick	432.64	1064	1064	1999
Mean Max + 1 SD			North Roe to Gluss Ayre	Ness of Houssetter to Sandy Geo	429.92	36	36	1999
Mean Max + 1 SD			North Roe to Gluss Ayre	The Innins to East Ness	427.22	94	94	1999
Mean Max + 1 SD			North Roe to Gluss Ayre	The Keen to Wottri	429.14	190	190	1999
Mean Max + 1 SD			North Roe to Gluss Ayre	The Neap to Bardister	424.54	2	2	1999
Mean Max + 1 SD			North Roe to Gluss Ayre	Wottri to The Innins	428.54	496	496	1999
Mean Max + 1 SD			North Uist	Caisteal Odair	352.61	36	36	2002
Mean Max + 1 SD			North Uist	Ceann a' Mhuir to Creag nan Liutha	329.19	288	288	2002
Mean Max + 1 SD			North Uist	Madadh Gruamach	328.51	10	10	2002
Mean Max + 1 SD			North Uist	Rubha nam Pleac to Ceargarry Bay	329.70	50	50	2002
Mean Max + 1 SD			North Uist	Trumisgarry Quarry	339.26	28	28	2002
Mean Max + 1 SD			Old Hill - Lewis	Old Hill/South East Side	348.32	1418	1418	1999
Mean Max + 1 SD			Old Hill - Lewis	Old Hill/West Side	347.91	108	108	1999
Mean Max + 1 SD			Out Skerries	Bound Skerry	420.41	78	78	2001

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max + 1 SD			Out Skerries	Filla	416.78	18	18	2001
Mean Max + 1 SD			Out Skerries	Grunay	419.94	148	148	2001
Mean Max + 1 SD			Out Skerries	Housay	419.92	38	38	2001
Mean Max + 1 SD			Out Skerries	Little Skerry	419.06	68	68	2000
Mean Max + 1 SD			Out Skerries	Long Guen	416.51	62	62	2001
Mean Max + 1 SD			Out Skerries	Muckle Skerry	421.32	72	72	2001
Mean Max + 1 SD			Out Skerries	North Benelip	417.95	62	62	2001
Mean Max + 1 SD			Out Skerries	Wether Holm and Hevda Skerries	421.22	20	20	2001
Mean Max + 1 SD			Pabay Mor	North East Side	346.57	6	6	1999
Mean Max + 1 SD			Pabay Mor	South West Side	346.57	16	16	1999
Mean Max + 1 SD			Pabbay	Pabbay 2	342.78	320	320	2002
Mean Max + 1 SD			Pabbay	Pabbay 3	340.92	46	46	2002
Mean Max + 1 SD			Papa Stour 2	Forewick Holm	405.56	4	4	1999
Mean Max + 1 SD			Papa Stour 2	Holm of Melby	404.61	30	30	1999
Mean Max + 1 SD			Pegwell Bay - Kent	Pegwell Bay	609.33	22	22	2000
Mean Max + 1 SD			Priest Island	Priest Island	258.06	606	202	2011
Mean Max + 1 SD			Raasay	Manish Point - Manish More	264.69	22	22	2000
Mean Max + 1 SD			Ramna Stacks	Fladda	274.05	206	206	2001
Mean Max + 1 SD			Ramna Stacks	Gruney	443.16	106	106	2001
Mean Max + 1 SD			Ramna Stacks	Turla	443.88	26	26	2001
Mean Max + 1 SD			Rona	An Dubh Chamas	263.13	16	16	2000
Mean Max + 1 SD			Rona	West Rona	264.07	76	76	2000
Mean Max + 1 SD			Ronas Hill to Uyea	The Cleiver and the Hogg	431.49	210	210	1999
Mean Max + 1 SD			Ronas Hill to Uyea	Uyea	438.87	2410	2410	1999
Mean Max + 1 SD			Ronas Voe to the Ness	Burries Ness to Kettligill Head	430.43	548	548	1999

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max + 1 SD			Ronas Voe to the Ness	Djubi Geo to Tongan Swarta	435.40	1810	1810	1999
Mean Max + 1 SD			Ronas Voe to the Ness	Fugla Ness to The Ness	438.16	352	352	1999
Mean Max + 1 SD			Ronas Voe to the Ness	Gruna Stack	433.08	158	158	1999
Mean Max + 1 SD			Ronas Voe to the Ness	Head of Ronas Voe to the Trip	427.69	60	60	1999
Mean Max + 1 SD			Ronas Voe to the Ness	Ketligill Head to The Roodrans	431.11	76	76	1999
Mean Max + 1 SD			Ronas Voe to the Ness	The Roodrans to Point of Djubi Geo	432.57	2938	2938	1999
Mean Max + 1 SD			Ronas Voe to the Ness	The Trip to Waterfalls	428.39	534	534	1999
Mean Max + 1 SD			Ronas Voe to the Ness	Tongan Swarta to Fugla Ness	437.11	562	562	1999
Mean Max + 1 SD			Ronas Voe to the Ness	Waterfalls to Burries Ness	429.48	260	260	1999
Mean Max + 1 SD			Rubha Coigeach	Rubha Coigeach 1	258.26	2	2	2000
Mean Max + 1 SD			Rubha Coigeach	Rubha Coigeach 2	258.77	188	188	2000
Mean Max + 1 SD			Rubha Coigeach	Rubha Coigeach 3	259.36	204	204	2000
Mean Max + 1 SD			Rubha Coigeach	Rubha Coigeach 4	260.14	122	122	2000
Mean Max + 1 SD			Rubha Coigeach	Rubha Coigeach 5	261.56	554	554	2000
Mean Max + 1 SD			Rubha Coigeach	Rubha Coigeach 6	262.97	212	212	2000
Mean Max + 1 SD			Rubha Hunish	An t-lasgair	293.99	30	30	2000
Mean Max + 1 SD			Rubha Hunish	Eilean Flodigarry	282.00	84	84	2000
Mean Max + 1 SD			Rubha Hunish	Fladda Chuain to Gearran Island	296.95	420	346	2010
Mean Max + 1 SD			Rubha Hunish	Flodigarry - The Aird	285.37	1374	1374	2000
Mean Max + 1 SD			Rubha Hunish	South Lub Score	290.99	514	514	2000
Mean Max + 1 SD			Rubha Hunish	The Aird - Rubha Hunish	288.61	632	632	2000
Mean Max + 1 SD			Rubha Hunish	Tulm Island	289.77	44	44	2000
Mean Max + 1 SD			Rubha Reidh Peninsula	Aird Ghlas - Sron na Cleite	266.51	204	204	2000
Mean Max + 1 SD			Rubha Reidh Peninsula	Eilean Furadh Mor	264.00	104	104	2000
Mean Max + 1 SD			Rubha Reidh Peninsula	Peterburn - South of Port Erradale	263.27	348	348	2000

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max + 1 SD			Rubha Reidh Peninsula	Rubha Reidh - Camas Mor	267.27	88	88	2000
Mean Max + 1 SD			Rubha Reidh Peninsula	Sron na Cleite - Rubha Reidh	267.56	26	26	2000
Mean Max + 1 SD			Rum National Nature Reserve	Rum	270.63	758	758	2000
Mean Max + 1 SD			Sandvoe to Fethaland	Fethaland	440.23	24	24	2000
Mean Max + 1 SD			Sandvoe to Fethaland	Hevda	439.66	726	726	2000
Mean Max + 1 SD			Sandvoe to Fethaland	Isle of Fethaland	441.10	1056	1056	2000
Mean Max + 1 SD			Sandvoe to Fethaland	Orr Wick	437.98	102	102	2000
Mean Max + 1 SD			Sandvoe to Fethaland	Rams Geo	439.10	402	402	2000
Mean Max + 1 SD			Sandvoe to Uyea	Sandvoe 1	437.48	6	6	2000
Mean Max + 1 SD			Sandvoe to Uyea	Sandvoe 2	438.00	86	86	2000
Mean Max + 1 SD			Sandvoe to Uyea	Sandvoe 3	438.30	552	552	2000
Mean Max + 1 SD			Sandvoe to Uyea	Sandvoe 4	438.23	336	336	2000
Mean Max + 1 SD			Sandvoe to Uyea	Sandvoe 5	438.29	238	238	2000
Mean Max + 1 SD			Sandvoe to Uyea	Sandvoe 6	438.61	1684	1684	2000
Mean Max + 1 SD			Saxavord, Skaw, Haroldswick and Baltasound	Brei Wick to Virdick	465.18	4398	4398	1999
Mean Max + 1 SD			Saxavord, Skaw, Haroldswick and Baltasound	Burrafirth to The Keen	462.53	3544	3544	1999
Mean Max + 1 SD			Saxavord, Skaw, Haroldswick and Baltasound	The Lug to Brei Wick	465.36	40	40	1999
Mean Max + 1 SD			Saxavord, Skaw, Haroldswick and Baltasound	Virdick to Holm of Skaw	465.27	304	304	1999
Mean Max + 1 SD			Scaravay - Harris	Scaravay	327.43	32	32	1999
Mean Max + 1 SD			Scratby	Scratby Sand Cliffs	476.38	12	12	2000
Mean Max + 1 SD			Shillay	Shillay	344.82	254	254	2002
Mean Max + 1 SD			Skye	Ard Beag to Ardmores Point	301.31	76	76	2001



Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max + 1 SD			Skye	Biod a' Choltraiche to Creag an Fhithich	300.37	450	450	2001
Mean Max + 1 SD			Skye	Biod a Mhurain to Flossnan	293.39	230	230	2001
Mean Max + 1 SD			Skye	Biod Ruadh to Stac a' Mheadais	280.97	330	330	2001
Mean Max + 1 SD			Skye	Clett	300.20	2	2	2001
Mean Max + 1 SD			Skye	Cnoc Dubh Mor to Biod a' Choltraiche	298.42	52	52	2001
Mean Max + 1 SD			Skye	Eas Tardil to Biod nan Laogh	292.31	308	308	2001
Mean Max + 1 SD			Skye	Flossnan to Idrigill Point	291.39	114	114	2001
Mean Max + 1 SD			Skye	Gob Uisgebrigh	289.23	16	16	2001
Mean Max + 1 SD			Skye	Hoe Point to Waterfall	298.58	170	170	2001
Mean Max + 1 SD			Skye	Idrigill Point to Camas na h-Uamha	290.73	4	4	2001
Mean Max + 1 SD			Skye	Loch Eynort to Loch Brittle	274.64	364	364	2001
Mean Max + 1 SD			Skye	Oronsay	284.81	22	22	2001
Mean Max + 1 SD			Skye	Rubha Cruinn to Biod Ruadh	283.03	10	10	2001
Mean Max + 1 SD			Skye	Rubha nan Clach to Rubha Cruinn	284.32	182	182	2001
Mean Max + 1 SD			Skye	Rubha Riadhain	286.50	160	160	2001
Mean Max + 1 SD			Skye	Soay	268.08	38	38	2001
Mean Max + 1 SD			Skye	Stac a Mheadais to Sgeir Bheag	279.09	286	286	2001
Mean Max + 1 SD			Skye	Tarner Island	287.10	90	90	2001
Mean Max + 1 SD			Skye	Vaternish Point	301.94	28	28	2001
Mean Max + 1 SD			Skye	Vaternish Point to Waterfall	302.05	156	156	2001
Mean Max + 1 SD			Skye	Waterfall to Ard Beag	301.52	230	230	2001
Mean Max + 1 SD			Skye	Waterfall to Biod a Mhurain	295.88	138	138	2001
Mean Max + 1 SD			Skye	Wiay	287.41	22	22	2001
Mean Max + 1 SD			Skye - Strathaird	Eilean na h-Airde	258.09	4	4	2002

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max + 1 SD			Skye - Strathaird	Rubha na h-Easgainne	257.33	2	2	2002
Mean Max + 1 SD			Skye - Strathaird	Suidhe Biorach	258.96	2	2	2002
Mean Max + 1 SD			Skye - Strathaird	Suidhe nan Eun	259.20	16	16	2002
Mean Max + 1 SD			Skye: Hoe Point to Meanish	Gob na Hoe to Ramasaig Bay	301.55	418	418	2000
Mean Max + 1 SD			Skye: Hoe Point to Meanish	Neist Lighthouse to Mointeach nan Tarbh	305.86	282	282	2000
Mean Max + 1 SD			Skye: Hoe Point to Meanish	Ramasaig Bay to Ramasaig Cliff	302.11	186	186	2000
Mean Max + 1 SD			Skye: Hoe Point to Meanish	Ramasaig Cliff to Waterstein Head	303.20	174	174	2000
Mean Max + 1 SD			Skye: Hoe Point to Meanish	Waterstein Head to Camas na h Annait	304.65	66	66	2000
Mean Max + 1 SD			Skye: Meanish Pier to Druim Slachaidh	Am Famhair to Gob na Hoe	302.45	264	264	2000
Mean Max + 1 SD			Skye: Meanish Pier to Druim Slachaidh	Geodha a Gamnha to Guala Mhor	304.29	72	72	2000
Mean Max + 1 SD			Skye: Meanish Pier to Druim Slachaidh	Guala Mhor to Geodha nan Each	304.95	12	12	2000
Mean Max + 1 SD			Skye: Meanish Pier to Druim Slachaidh	Uamh a Phrionsa to am Famhair	303.84	380	380	2000
Mean Max + 1 SD			Sound of Barra	Eilean Leathan	329.74	108	108	2002
Mean Max + 1 SD			Sound of Barra	Fiaray	338.80	40	40	2002
Mean Max + 1 SD			Sound of Barra	Fuday	335.73	34	34	2002
Mean Max + 1 SD			Sound of Barra	Gighay	331.93	16	16	2002
Mean Max + 1 SD			Sound of Barra	Hellisay	333.05	56	56	2002
Mean Max + 1 SD			Sound of Barra	Lingay	333.99	172	172	2002
Mean Max + 1 SD			Sound of Luing	Guirasdeal	236.28	4	4	2000
Mean Max + 1 SD			Sound of Pabbay	Flodday	345.06	128	128	2002
Mean Max + 1 SD			Sound of Pabbay	Greanamul	343.83	16	16	2002
Mean Max + 1 SD			Sound of Pabbay	Lingay	345.57	530	530	2002

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max + 1 SD			Sound of Pabbay	Muldoanich	337.81	500	500	2002
Mean Max + 1 SD			Sound of Pabbay	Pabbay	346.56	1784	1784	2002
Mean Max + 1 SD			Sound of Pabbay	Rosinish	344.13	58	58	2002
Mean Max + 1 SD			Sound of Pabbay	Sandray	343.07	202	202	2002
Mean Max + 1 SD			South Uist	A'Mhaol Bhuidhe-Rubhalailum	329.83	28	28	2002
Mean Max + 1 SD			South Uist	Hartamul	325.69	18	18	2002
Mean Max + 1 SD			South Uist	Loch Eynort	330.20	230	230	1999
Mean Max + 1 SD			South Uist	Rubha Dubh - Am Camas	328.23	102	102	2002
Mean Max + 1 SD			South Uist	Sgo	329.37	80	80	1999
Mean Max + 1 SD			South Uist	Verran Island	341.14	54	54	1999
Mean Max + 1 SD			South West Iona & Soa	Iona S.W. 1	278.47	96	96	2000
Mean Max + 1 SD			South West Iona & Soa	Iona S.W. 6	276.73	14	14	2000
Mean Max + 1 SD			South West Iona & Soa	Soa	279.79	100	100	2000
Mean Max + 1 SD			South West Iona & Soa	Stac an Aoineidh	278.81	34	34	2000
Mean Max + 1 SD			Stac Mhic Mhurchaidh, Reidh Eilean, Eilean Anraidh, Eilean Chalba	Stac Mhic Mhurchaidh	279.86	10	10	2000
Mean Max + 1 SD			Staffin	South of Kilt Rock	275.24	318	318	1999
Mean Max + 1 SD			Stenness to Hillswick	Braewick to Tangwick	424.26	82	82	1998
Mean Max + 1 SD			Stenness to Hillswick	Hillswick to Sandwick	423.65	110	110	1998
Mean Max + 1 SD			Stenness to Hillswick	Sandwick to Zoar Burn	423.91	876	876	1998
Mean Max + 1 SD			Stenness to Hillswick	Tangwick to Stenness	423.32	356	356	1998
Mean Max + 1 SD			Stenness to Hillswick	Zoar Burn to Braewick	424.22	1310	1310	1998
Mean Max + 1 SD			Sullom Voe	Gluss Ayre to Long Ayre	422.25	12	12	1999
Mean Max + 1 SD			Sullom Voe	Sella Ness to Mio Ness	423.13	128	128	1999
Mean Max + 1 SD			Sullom Voe	Sullom Post Office to Mavis Grind	417.20	212	212	1999
Mean Max + 1 SD			Sullom Voe	Voxter Voe to Calna Taing	417.73	78	78	1999

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max + 1 SD			Summer Isles	Carn nan Sgeir	250.99	18	18	2000
Mean Max + 1 SD			Summer Isles	Eilean a' Char	258.66	28	28	2000
Mean Max + 1 SD			Summer Isles	Eilean Fada Mor	257.65	4	4	2000
Mean Max + 1 SD			Summer Isles	Eilean Mullagrach	261.21	412	412	2000
Mean Max + 1 SD			Summer Isles	Glas-Leac Mor	260.36	102	102	2000
Mean Max + 1 SD			Summer Isles	Horse Island	251.64	152	152	2000
Mean Max + 1 SD			Summer Isles	Isle Ristol	260.38	118	118	2000
Mean Max + 1 SD			Summer Isles	Tanera Beg	258.74	468	468	2000
Mean Max + 1 SD			Summer Isles	Tanera Mor	256.53	212	212	2000
Mean Max + 1 SD			Tiree	Balephetrish Quarry	302.25	62	62	2000
Mean Max + 1 SD			Tiree	Balevullin	309.31	20	20	2000
Mean Max + 1 SD			Tiree	Baugh Quarry	301.53	6	6	2000
Mean Max + 1 SD			Tiree	Ben Hough	309.08	72	72	2000
Mean Max + 1 SD			Tiree	Ceann a Mhara	310.01	2834	1544	2010
Mean Max + 1 SD			Tiree	Creachasdal Beag	293.29	10	10	2000
Mean Max + 1 SD			Tiree	Eilean Ghreasamuill	310.49	56	56	2000
Mean Max + 1 SD			Tiree	Gunna	294.50	52	52	2000
Mean Max + 1 SD			Tiree	Hynish - West Hynish	307.26	100	100	2000
Mean Max + 1 SD			Tiree	Librig Bheag	294.05	6	6	2000
Mean Max + 1 SD			Tiree	Soa, Ruaig 2	296.71	4	4	2000
Mean Max + 1 SD			Tiree	The Green, Balevullin	308.17	36	36	2000
Mean Max + 1 SD			Tiree	The Reef	302.75	0	10	2011
Mean Max + 1 SD			Tiree	Traigh Chornaig	306.89	24	24	2000
Mean Max + 1 SD			Tiree	Vaul	299.57	6	6	2000
Mean Max + 1 SD			Toe Head - Harris	Toe Head 1	336.80	8	8	1999

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max + 1 SD			Toe Head - Harris	Toe Head 2	337.88	16	16	1999
Mean Max + 1 SD			Toe Head - Harris	Toe Head 3	338.54	734	734	1999
Mean Max + 1 SD			Tolsta Chaolais to Bragair - Lewis	Aird Dalbeg	340.45	598	598	1999
Mean Max + 1 SD			Tolsta Chaolais to Bragair - Lewis	Aird Gouham	341.94	968	968	1999
Mean Max + 1 SD			Tolsta Chaolais to Bragair - Lewis	Aird Meadhonach	342.43	240	240	1999
Mean Max + 1 SD			Tolsta Chaolais to Bragair - Lewis	Aird Mhor	342.80	784	784	1999
Mean Max + 1 SD			Tolsta Chaolais to Bragair - Lewis	Aird Mhor Bragair	338.78	58	58	1999
Mean Max + 1 SD			Tolsta Chaolais to Bragair - Lewis	Bindalein Island/ Point	341.85	152	152	1999
Mean Max + 1 SD			Tolsta Chaolais to Bragair - Lewis	Cnoc an Leathaid	342.78	412	412	1999
Mean Max + 1 SD			Tolsta Chaolais to Bragair - Lewis	Cnoc Beag Geodha na Muic	340.74	322	322	1999
Mean Max + 1 SD			Tolsta Chaolais to Bragair - Lewis	Creagan Thormaid	340.58	1052	1052	1999
Mean Max + 1 SD			Tolsta Chaolais to Bragair - Lewis	Druim na Muilne	340.36	26	26	1999
Mean Max + 1 SD			Tolsta Chaolais to Bragair - Lewis	Garson Point	340.05	8	8	1999
Mean Max + 1 SD			Tolsta Chaolais to Bragair - Lewis	Lighthouse Point	343.26	196	196	1999
Mean Max + 1 SD			Tolsta Chaolais to Bragair - Lewis	Meall Beag	342.95	208	208	1999
Mean Max + 1 SD			Tolsta Chaolais to Bragair - Lewis	North Shawbost	338.87	46	46	1999
Mean Max + 1 SD			Tolsta Chaolais to Bragair - Lewis	Rubha Mhor	342.97	66	66	1999
Mean Max + 1 SD			Tolsta Chaolais to Bragair - Lewis	Sgeir Mhic Shaoir	338.66	24	24	1999
Mean Max + 1 SD			Tolsta Chaolais to Bragair - Lewis	Totara Mor	341.48	56	56	1999
Mean Max + 1 SD			Treshnish Isles	Lunga and Sgeir a' Chaisteil	274.24	1262	738	2011
Mean Max + 1 SD			Ulsta to Whalefirth (Yell)	Ern Stack to Stacks of Stuis	443.43	376	376	1999
Mean Max + 1 SD			Ulsta to Whalefirth (Yell)	Fogla Lee to Ern Stack	442.27	2336	2336	1999
Mean Max + 1 SD			Ulsta to Whalefirth (Yell)	Horns of the Roe to Fogla - Lee	440.47	2882	2882	1999
Mean Max + 1 SD			Ulsta to Whalefirth (Yell)	Sweinna Stack	438.39	56	56	1999
Mean Max + 1 SD			Ulsta to Whalefirth (Yell)	Ulsta to West Sandwick	430.93	368	368	1999

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max + 1 SD			Ulsta to Whalefirth (Yell)	West Sandwick to Horns of the Roe	437.54	1298	1298	1999
Mean Max + 1 SD			Unst - Balta and Huney	Huney	454.04	64	64	2000
Mean Max + 1 SD			Unst - south west	Lunda Wick to Wick of Callanter inc. Lang, Round and Brough Holms	452.93	202	202	1999
Mean Max + 1 SD			Unst - south west	North Holms	458.80	16	16	1999
Mean Max + 1 SD			Unst - south west	Skitstack to Woodwick	457.68	1604	1604	1999
Mean Max + 1 SD			Unst - south west	Snarra Voe to The Keen	450.15	1044	1044	1999
Mean Max + 1 SD			Unst - south west	South Holms	457.53	170	170	1999
Mean Max + 1 SD			Unst - south west	The Keen to Lunda Wick	451.43	400	400	1999
Mean Max + 1 SD			Unst - south west	The Vere	452.83	14	14	1999
Mean Max + 1 SD			Unst - south west	Wick of Collaster to Skitstack	455.54	1210	1210	1999
Mean Max + 1 SD			Unst - south west	Woodwick to South Geo Brough	459.25	416	416	1999
Mean Max + 1 SD			Unst: Terns and others	Haaf Gruney	446.20	4	4	2000
Mean Max + 1 SD			Vementrey	Papa Little	407.24	726	726	1999
Mean Max + 1 SD			Vementrey Region	Brindister Pier to Vermentrey Narrows	404.76	68	68	1999
Mean Max + 1 SD			Vementrey Region	Vermentrey	406.66	1246	1246	1999
Mean Max + 1 SD			Vementrey Region	Vermentrey Narrows to Point of Sletta	405.75	230	230	1999
Mean Max + 1 SD			Weybourne to Overstrand	Cromer	438.45	18	18	1999
Mean Max + 1 SD			Weybourne to Overstrand	Sheringham and West Runton	435.50	16	16	1999
Mean Max + 1 SD			Whalefirth to Aastack	Burgi Geos to Eegittle	450.44	164	164	2000
Mean Max + 1 SD			Whalefirth to Aastack	Eegittle to Geo of Vigon	450.90	88	88	2000
Mean Max + 1 SD			Whalefirth to Aastack	Gerherda to Swinga Taing	448.49	304	304	2000
Mean Max + 1 SD			Whalefirth to Aastack	Swinga Taing to Burgi Geos	449.80	772	772	2000

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max + 1 SD			Whalsay	Colvigirts to Veeda Stack	410.20	94	94	1999
Mean Max + 1 SD			Whalsay	Meo Ness to the Haa	408.08	166	166	1999
Mean Max + 1 SD			Whalsay	Sandwick to Symbister Pier	409.24	32	32	1999
Mean Max + 1 SD			Whalsay	Veeda Stack to Meo Ness	408.82	18	18	1999
Mean Max + 1 SD			Whalsay: East Skerries and Holms	East Linga	409.97	88	88	2001
Mean Max + 1 SD			Whalsay: East Skerries and Holms	Grif Skerry and Longa Skerries	410.19	14	14	2001
Mean Max + 1 SD			Whalsay: East Skerries and Holms	Isbister Holm	411.77	66	66	2001
Mean Max + 1 SD			Whalsay: East Skerries and Holms	Mooa	412.65	10	10	2001
Mean Max + 1 SD			Whalsay: Western Islands	Bruse Holm	411.02	62	62	1999
Mean Max + 1 SD			Whalsay: Western Islands	Hunder Holm	410.44	6	6	1999
Mean Max + 1 SD			Whalsay: Western Islands	Ketill Holm	411.22	4	4	1999
Mean Max + 1 SD			Whalsay: Western Islands	Little Linga	412.14	26	26	1999
Mean Max + 1 SD			Whalsay: Western Islands	Score Holm	412.23	16	16	1999
Mean Max + 1 SD			Whalsay: Western Islands	West Linga	411.71	6	6	1999
Mean Max + 1 SD			Whalsay: Western Islands	Wether Holm	412.90	2	2	1999
Mean Max + 1 SD			Yell - Black Park	Burra Beach to Cunnister	442.92	168	168	1999
Mean Max + 1 SD			Yell - East Coast	East Yell	435.34	330	330	1999
Mean Max + 1 SD			Yell - Whale Firth to Gloop	Birrier to Rivalee	452.27	420	420	2000
Mean Max + 1 SD			Yell - Whale Firth to Gloop	Crying Taing to Clapper	442.09	94	94	2000
Mean Max + 1 SD			Yell - Whale Firth to Gloop	Fugla Geo	444.99	466	466	2000
Mean Max + 1 SD			Yell - Whale Firth to Gloop	Geo of Vigon to Birrier	451.60	508	508	2000
Mean Max + 1 SD			Yell - Whale Firth to Gloop	Gloop Holm	453.11	1286	1286	2000
Mean Max + 1 SD			Yell - Whale Firth to Gloop	Rivvalee to Wester Lee of Gloop	451.76	954	954	2000
Mean Max + 1 SD			Yell Sound Islands	Bigga	426.35	100	100	2000
Mean Max + 1 SD			Yell Sound Islands	Fish Holm	420.74	90	90	2000

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max + 1 SD			Yell Sound Islands	Lamba	427.76	496	496	2000
Mean Max + 1 SD			Yell Sound Islands	Linga	419.90	272	272	2000
Mean Max + 1 SD			Yell Sound Islands	Little Roe	426.22	460	460	2000
Mean Max + 1 SD			Yell Sound Islands	Orfasay	424.27	12	12	2000
Mean Max + 1 SD			Yell Sound Islands	Samphrey	422.93	118	118	2000
Mean Max + 1 SD			Yell Sound Islands	Uynarey	427.95	202	202	2000
Mean Max + 1 SD			Yell Sound Islands	Wether Holm	418.79	82	82	2000



## Northern Gannet

Mean maximum and mean maximum + 1 SD foraging ranges of 229.4 and 353.7 km respectively.

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max	Forth Islands		Forth Islands - Bass Rock to Haystack	Bass Rock	65.15	88220	110964	2009
Mean Max		Gamrie and Pennan Coast	Rosehearty to Bay of Cullen	Troup, Pennan and Lion's Head SPA	112.92	2170	5574	2010
Mean Max + 1 SD	Fair Isle		Fair Isle	Fair Isle	316.89	2246	8130	2011
Mean Max + 1 SD	Flamborough Head and Bempton Cliffs		Flamborough Head	Bempton Cliffs RSPB	278.72	5104	15718	2009
Mean Max + 1 SD	Sule Skerry and Sule Stack		Sule Skerry	Sule Skerry Whole Island	305.39	0	2200	2011
Mean Max + 1 SD	Sule Skerry and Sule Stack		Sule Stack	Sule Stack1	302.44	10274	9236	2004
Mean Max + 1 SD			Westray - West Cliffs	West Westray 2	302.08	0	1200	2011

**Great Cormorant**

**Mean maximum + 1 SD foraging range of 35 km.**

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max + 1 SD			Catterline to Inverbervie	Yellow Ark	27.24	170	170	1999
Mean Max + 1 SD			Lunan Bay to Arbroath	Whiting Ness to Ethie Haven 7	33.88	2	2	2001
Mean Max + 1 SD			Montrose to Lunan Bay	Buckiemill	33.95	56	56	2001

## European Shag

### Mean maximum + 1 SD foraging range of 18 km.

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max + 1 SD		Fowlsheugh		Fowlsheugh RSPB	31.09	2	54	2006
Mean Max + 1 SD		Whiting Ness to Ethie Haven	Lunan Bay to Arbroath	Whiting Ness to Ethie Haven 1	37.33	16	16	2000
Mean Max + 1 SD		Whiting Ness to Ethie Haven	Lunan Bay to Arbroath	Whiting Ness to Ethie Haven 4	35.98	26	26	2000
Mean Max + 1 SD			Burn of Daff	Burn of Daff to Newtonhill	41.62	4	4	1999
Mean Max + 1 SD			Findon Ness - Hare Ness	Seal's Cove to Findon Ness	44.89	14	14	1999
Mean Max + 1 SD			Newton Hill	Muchalls	39.90	2	2	2002
Mean Max + 1 SD			Stonehaven to Wine Cove	Castle Haven	33.96	2	2	1999
Mean Max + 1 SD			Stonehaven to Wine Cove	Tremuda/Old Hall Bay	33.20	2	2	1999

## Black-legged Kittiwake

Mean maximum and mean maximum + 1 SD foraging ranges of 60.0 and 83.3 km respectively.

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max	Forth Islands	Isle of May	Isle of May	Isle of May	52.61	7278	5370	2011
Mean Max	Fowlsheugh	Fowlsheugh		Fowlsheugh RSPB	31.09	37600	18908	2009
Mean Max	Fowlsheugh	Fowlsheugh		Swallow Cove - Crawton	29.73	9478	9478	1999
Mean Max		Whiting Ness to Ethie Haven	Lunan Bay to Arbroath	Auchmithie	35.32	468	468	2000
Mean Max		Whiting Ness to Ethie Haven	Lunan Bay to Arbroath	Whiting Ness to Ethie Haven 4	35.98	1704	1704	2000
Mean Max		Whiting Ness to Ethie Haven	Lunan Bay to Arbroath	Whiting Ness to Ethie Haven 5	35.66	332	332	2000
Mean Max		Whiting Ness to Ethie Haven	Lunan Bay to Arbroath	Whiting Ness to Ethie Haven 7	33.88	1224	1224	2000
Mean Max		Whiting Ness to Ethie Haven	Lunan Bay to Arbroath	Whiting Ness to Ethie Haven 8	33.46	1356	1356	2000
Mean Max			Burn of Daff	Burn of Daff to Newtonhill	41.62	900	900	1999
Mean Max			Catterline to Inverbervie	Darn Bay	27.35	326	326	1999
Mean Max			Catterline to Inverbervie	Kineff	27.47	438	438	1999
Mean Max			Catterline to Inverbervie	Little John's Haven	27.38	704	704	1999
Mean Max			Catterline to Inverbervie	Rouen Bay	27.98	368	368	1999
Mean Max			Catterline to Inverbervie	Swirl Cove	27.81	618	618	1999
Mean Max			Catterline to Inverbervie	The Slainges	28.25	1580	1580	1999
Mean Max			Catterline to Inverbervie	Whistleberry	27.64	1850	1850	1999
Mean Max			Catterline to Inverbervie	Yellow Ark	27.24	252	252	1999
Mean Max			Findon Ness - Hare Ness	Findon Ness to Black Slough	44.02	90	90	1999
Mean Max			Findon Ness - Hare Ness	Hare Ness to Seal's Cove	46.01	600	600	1999
Mean Max			Findon Ness - Hare Ness	Seal's Cove to Findon Ness	44.89	1594	1594	1999

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max			Girdle Ness to Hare Ness	Burnbanks	48.70	370	370	1999
Mean Max			Girdle Ness to Hare Ness	Cove Bay	47.96	2256	2256	1999
Mean Max			Girdle Ness to Hare Ness	Greg Ness - Seals Hole	49.81	164	164	1999
Mean Max			Montrose to Lunan Bay	Buckiemill	33.95	768	768	2000
Mean Max			Newton Hill	Doonie Point to Hall Bay	38.92	16	16	2002
Mean Max			Newtonhill - Hall Bay	May Craig - Muchalls	40.54	468	468	1999
Mean Max			Newtonhill - Hall Bay	Newtonhill - May Craig	40.95	1108	1108	1999
Mean Max			Stonehaven to Wine Cove	Castle Haven	33.96	986	986	1999
Mean Max			Stonehaven to Wine Cove	Strathlethan Bay	34.72	810	810	1999
Mean Max			Stonehaven to Wine Cove	Thornyhive Bay	32.33	6196	6196	1999
Mean Max			Stonehaven to Wine Cove	Tremuda/Old Hall Bay	33.20	3620	3620	1999
Mean Max + 1 SD	Buchan Ness to Collieston Coast	Collieston to Whinnyfold Coast	Boddam to Collieston	Boddam to Collieston	81.85	28182	28266	2007
Mean Max + 1 SD	Forth Islands	Bass Rock	Forth Islands - Bass Rock to Haystack	Bass Rock	65.15	2614	626	2011
Mean Max + 1 SD	Forth Islands	Forth Islands	Fidra, The Lamb and Eyebroughy Islands	Fidra	71.68	450	408	2011
Mean Max + 1 SD	Forth Islands	Forth Islands	Fidra, The Lamb and Eyebroughy Islands	The Lamb	70.29	230	280	2011
Mean Max + 1 SD	Forth Islands	Forth Islands	Forth Islands - Bass Rock to Haystack	Craigleith	68.84	1022	868	2011
Mean Max + 1 SD	St Abb's Head to Fast Castle	St Abb's Head to Fast Castle	St Abbs to Fast Castle	Broadhaven to Moorburn Point	67.86	6470	6470	2000
Mean Max + 1 SD	St Abb's Head to Fast Castle	St Abb's Head to Fast Castle	St Abbs to Fast Castle	Moorburn Point to Fast Castle	67.37	2236	2236	2000
Mean Max + 1 SD	St Abb's Head to Fast Castle	St Abb's Head to Fast Castle	St Abbs to Fast Castle	St Abb's Head NNR	68.48	22154	9430	2011
Mean Max + 1 SD		Sands of Forvie and Ythan Estuary		Sands Of Forvie	74.05	840	780	2011

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max + 1 SD			Berwick to Scottish Border	Berwick 3	80.71	2120	2120	2000
Mean Max + 1 SD			Berwick to Scottish Border	Berwick 4	80.18	934	934	2000
Mean Max + 1 SD			Dunbar Coast	Dunbar Coast and Harbour	67.18	2382	2310	2007
Mean Max + 1 SD			Eyemouth to Burnmouth	Eyemouth to Burnmouth 1	74.39	308	308	2000
Mean Max + 1 SD			Eyemouth to Burnmouth	Eyemouth to Burnmouth 2	73.57	860	860	2000
Mean Max + 1 SD			Eyemouth to Burnmouth	Eyemouth to Burnmouth 3	73.47	840	840	2000
Mean Max + 1 SD			Eyemouth to Burnmouth	Eyemouth to Burnmouth 4	73.35	1006	1006	2000
Mean Max + 1 SD			Eyemouth to Burnmouth	Eyemouth to Burnmouth 5	73.10	1140	1140	2000
Mean Max + 1 SD			Eyemouth to Burnmouth	Eyemouth to Burnmouth 6	72.88	424	424	2000
Mean Max + 1 SD			Eyemouth to Burnmouth	Eyemouth to Burnmouth 7	72.65	454	454	2000
Mean Max + 1 SD			St Abbs to Eyemouth	St Abbs to Eyemouth 1	69.23	2	2	2000

## Black-headed Gull

### Mean maximum + 1 SD foraging range of 46.0 km.

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max + 1 SD			Dunsdish	Dunsdish 1	39.73	36	36	2000
Mean Max + 1 SD			Montrose to Lunan Bay	Montrose	32.01	2	2	2000
Mean Max + 1 SD			Struan	Struan 1	43.79	2	2	2002

## Common Gull

### Mean maximum foraging range of 50.0 km.

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max			Birse and Gas Installation Sites (Auchenblae to Stonehaven)	Auchenblae 6027 (Gas installation site)	41.08	14	14	2001
Mean Max			Birse and Gas Installation Sites (Auchenblae to Stonehaven)	Glenbervie 6119 (Gas installation site)	41.14	66	66	2001
Mean Max			Crossley Quarry and Fishmyre Pipeline Station	Fishmyre Pipeline Station	39.81	2	2	2001
Mean Max			Hairyhillock and Cairnieburn	Cairnieburn	46.25	18	18	2001
Mean Max			Hindwells Pigging Station	Hindwells PG	38.10	12	12	2002
Mean Max			Mains of Inchbreck and Bogincaber	Near Bogincaber	41.08	48	48	2001
Mean Max			Mains of Inchbreck and Bogincaber	Near Mains of Inchbreck	41.14	112	112	2001
Mean Max			Millsburn Pigging Station	Millsburn PG	42.54	22	22	2002
Mean Max			Montrose to Lunan Bay	Ferryden	32.47	2	2	2000
Mean Max			Montrose to Lunan Bay	Montrose	32.01	36	36	2000
Mean Max			Struan	Struan 1	43.79	4	4	2002
Mean Max			Transco Installations and Birse	Blairydryne	48.67	50	50	2001
Mean Max			Woodlands of Durris	Woodlands of Durris 1	48.15	12	12	2001
Mean Max			Woodlands Pigging Station	Woodlands PG	48.15	10	10	2002



## Lesser Black-backed Gull

Mean maximum and mean maximum + 1 SD foraging ranges of 141.0 and 191.8 km respectively.

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max	Forth Islands	Bass Rock	Forth Islands - Bass Rock to Haystack	Bass Rock	65.15	50	4	2011
Mean Max	Forth Islands	Forth Islands	Fidra, The Lamb and Eyebroughy Islands	Fidra	71.68	1198	324	2006
Mean Max	Forth Islands	Forth Islands	Fidra, The Lamb and Eyebroughy Islands	The Lamb	70.29	176	18	2006
Mean Max	Forth Islands	Forth Islands	Forth Islands - Bass Rock to Haystack	Craigleith	68.84	270	1294	2002
Mean Max	Forth Islands	Inchmickery	Inchmickery, Inchgarvie, Forth Rail Bridge	Inchmickery	99.71	484	578	2009
Mean Max	Forth Islands		Isle of May	Isle of May	52.61	2406	4696	2010
Mean Max		Fowlsheugh		Fowlsheugh RSPB	31.09	0	2	2010
Mean Max				Berwick-on-tweed & Tweedmouth	82.70	12	12	1998
Mean Max				Coquet Island	132.67	356	62	2011
Mean Max				Farne Islands	98.98	1330	1164	2011
Mean Max				Inchcolm	100.04	2442	5200	2009
Mean Max				Inchkeith	91.25	6552	7000	2010
Mean Max				Sands Of Forvie	74.05	2	2	2010
Mean Max			Aberdeen City	Aberdeen City	55.42	308	308	2001
Mean Max			ATOP Factory Buildings - Clackmannan	Menstrie Factory	123.83	56	56	1999
Mean Max			ATOP Factory Buildings - Clackmannan	Tullibody Warehouses	125.97	10	10	1999
Mean Max			Berwick to Scottish Border	Berwick 7	78.85	2	2	2000
Mean Max			Boddam to Collieston	Boddam to Collieston	81.85	16	12	2007

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max			Carstairs Junction	Carstairs Junction State Hospital	140.16	80	80	2002
Mean Max			Catterline to Inverbervie	Rouen Bay	27.98	4	4	1999
Mean Max			Catterline to Inverbervie	The Slainges	28.25	2	2	1999
Mean Max			Catterline to Inverbervie	Whistleberry	27.64	2	2	1999
Mean Max			Dalgety Bay	Inverkeithing	104.73	76	76	1999
Mean Max			Dunbar Coast	Dunbar	67.18	2	2	2000
Mean Max			Dundee	Dundee City	63.88	130	130	2000
Mean Max			Elgin	Elgin Rooftops	136.26	56	56	2000
Mean Max			Forth Islands - Bass Rock to Haystack	Carr Craig	98.99	6	18	2011
Mean Max			Forth Islands - Bass Rock to Haystack	Haystack	101.09	4	20	2011
Mean Max			Glenshee	Shee Water 2	92.61	4	4	1999
Mean Max			Grangemouth to Gardrum Moss	Bonnybridge	133.31	2	2	1999
Mean Max			Grangemouth to Gardrum Moss	Denny	133.68	2	2	1999
Mean Max			Grangemouth to Gardrum Moss	Denny Loanhead	134.60	40	40	1999
Mean Max			Grangemouth to Gardrum Moss	Falkirk	127.58	88	88	1999
Mean Max			Grangemouth to Gardrum Moss	Grangemouth	123.05	226	226	1999
Mean Max			Inchmickery, Inchgarvie, Forth Rail Bridge	Inchgarvie	106.24	162	70	2011
Mean Max			Inverbervie to St Cyrus	Mathers	29.60	4	4	2000
Mean Max			Kinloch and Loch of Strathbeg	Loch of Strathbeg	105.78	0	2	2003
Mean Max			Kirkcaldy Town Centre	East Fergus Place	88.01	12	12	1999
Mean Max			Kirkhill Industrial Estate, Dyce	Kirkhill Industrial Estate	60.98	30	30	1999
Mean Max			Lunan Bay to Arbroath	Arbroath	39.71	8	8	2000
Mean Max			Montrose to Lunan Bay	Ferryden	32.47	2	2	2001
Mean Max			Montrose to Lunan Bay	Montrose	32.01	4	4	2001

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max			Mortlach Hills	Tips of Corsemaul	107.30	200	200	1998
Mean Max			Mortlach Hills	Tom Mor	105.58	2	2	1998
Mean Max			North Esk Reservoir	North Esk	117.49	2	2	2000
Mean Max			Peterhead	Peterhead South Harbour	90.86	8	8	2001
Mean Max			Portknockie	Portknockie	126.98	2	2	2002
Mean Max			Red Moss, Langside Muir	Red Moss, Langside Muir	526.18	30	30	1999
Mean Max			Rosehearty to Bay of Cullen	Troup, Pennan and Lion's Head SPA	112.92	4	0	2007
Mean Max			St Abbs to Fast Castle	Moorburn Point to Fast Castle	67.37	2	2	2000
Mean Max			St. Fergus Gas Terminal	St. Fergus Gas Terminal	100.09	46	2	2003
Mean Max			St. Serfs Island, Loch Leven NNR	St. Serfs Island	94.64	2206	2912	2011
Mean Max			Stonehaven to Wine Cove	Tremuda/Old Hall Bay	33.20	2	2	1999
Mean Max + 1 SD				Dumbarton Warehouse Colonies	174.26	266	266	1999
Mean Max + 1 SD			Balgray Reservoir Island	Balgray Reservoir Island 1	171.49	2	2	2002
Mean Max + 1 SD			Bearsden	St Andrews Primary School	163.04	2	2	2001
Mean Max + 1 SD			Bellshill	Bellshill Industrial Estate	150.77	50	50	2000
Mean Max + 1 SD			Bishopbriggs	Westerhill Road	155.28	420	420	2001
Mean Max + 1 SD			Burncrooks Reservoir	Burncrooks Reservoir 1	165.10	2	2	2001
Mean Max + 1 SD			Carlisle City	Carlisle City 1	190.71	4	324	2009
Mean Max + 1 SD			Clydebank	Mountblow Bonded Warehouse	169.07	60	60	2001
Mean Max + 1 SD			Clydebank	Scotstoun (Bae Systems)	166.24	80	80	2001
Mean Max + 1 SD			Cumbernauld	Cumbernauld	653.04	856	856	2001
Mean Max + 1 SD			Cumnock/Gasswater	Boghead Lane	180.27	8	8	1999
Mean Max + 1 SD			Drumnadrochit	Loch nam Faoileag	173.32	24	24	1999
Mean Max + 1 SD			Dumbarton	Ballantine Bonded Warehouse	173.27	260	260	1999

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max + 1 SD			Dumbarton	Broadmeadow Industrial Estate	174.67	6	6	1999
Mean Max + 1 SD			Eaglesham Trs	Eaglesham Trs 1	171.46	4	4	2002
Mean Max + 1 SD			Glasgow	Drumchapel Industrial Estate	165.52	134	134	2001
Mean Max + 1 SD			Glasgow	Finnieston	162.35	40	40	2001
Mean Max + 1 SD			Glasgow	Hamiltonhill Industrial Estate	160.03	160	160	2001
Mean Max + 1 SD			Glasgow	Hogganfield	155.92	34	34	2001
Mean Max + 1 SD			Glasgow	Lambhill	159.85	34	34	2001
Mean Max + 1 SD			Glasgow	Merchant City	160.59	160	160	2002
Mean Max + 1 SD			Glasgow	Possil Cross	160.11	366	366	2001
Mean Max + 1 SD			Glasgow	Possil Park Industrial Estate	159.49	174	174	2001
Mean Max + 1 SD			Glasgow	Queenzlie Industrial Estate	154.60	10	10	2001
Mean Max + 1 SD			Glasgow	South Street, Partick	164.07	4	4	2001
Mean Max + 1 SD			Glasgow	Springburn	158.31	16	16	2001
Mean Max + 1 SD			Glasgow	Springburn (Cape Boards)	158.13	8	8	2001
Mean Max + 1 SD			Glasgow	St Rollox Works	159.02	60	60	2001
Mean Max + 1 SD			Glasgow	Thornliebank	166.54	74	74	2001
Mean Max + 1 SD			Greenock	Bridgend	567.14	2	2	1999
Mean Max + 1 SD			Greenock	Cappielaw Industrial Estate	184.18	6	6	1999
Mean Max + 1 SD			Greenock	Cartsdyke (Engineering Works)	184.53	12	12	1999
Mean Max + 1 SD			Greenock	Cartsdyke Industrial Estate	185.24	34	34	1999
Mean Max + 1 SD			Greenock	Central	185.45	6	6	1999
Mean Max + 1 SD			Greenock	Gibshill Industrial Estate	183.75	36	36	1999
Mean Max + 1 SD			Greenock	Great Harbour	183.57	6	6	1999
Mean Max + 1 SD			Greenock	Ingleston Street	185.37	10	10	1999
Mean Max + 1 SD			Greenock	James Watt Dock	184.22	86	86	1999

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max + 1 SD			Greenock	Kingston Industrial Estate(Anaplast)	183.19	6	6	1999
Mean Max + 1 SD			Greenock	Lynedoch Street Industrial Estate	185.72	24	24	1999
Mean Max + 1 SD			Greenock	Ocean Terminal	185.52	2	2	1999
Mean Max + 1 SD			Greenock	Pottery Street	183.61	122	122	1999
Mean Max + 1 SD			Greenock	West End	186.08	18	18	1999
Mean Max + 1 SD			Helensburgh	Hermitage Primary School	181.75	2	2	2001
Mean Max + 1 SD			Inchinnan	Inchinnan Business Park	170.78	126	126	1999
Mean Max + 1 SD			Inverness - Inland	Inverness Royal Academy	163.12	2	2	2000
Mean Max + 1 SD			Inverness - Inland	Longman	165.18	10	10	2000
Mean Max + 1 SD			Kilmarnock	Blackwood Bros./Jenson	188.90	10	10	1999
Mean Max + 1 SD			Kilmarnock	Kilmarnock College	187.83	4	4	1999
Mean Max + 1 SD			Kilmarnock	King Street/Towncentre	188.30	146	146	1999
Mean Max + 1 SD			Kilmarnock	Moorfield Distribution	191.02	68	68	1999
Mean Max + 1 SD			Kilmarnock	Park Street/J. Walkers	188.17	40	40	1999
Mean Max + 1 SD			Kirkintilloch	Broomhill Industrial Estate	150.26	4	4	1999
Mean Max + 1 SD			Kirkintilloch	Old Mill Park Industrial Estate	151.56	180	180	2001
Mean Max + 1 SD			Kirkintilloch	Woodilee Industrial Estate	151.14	54	54	2001
Mean Max + 1 SD			Linwood	Burnbrae Road Industrial Estate	175.18	126	126	2001
Mean Max + 1 SD			Linwood	River Park Industrial Estate	174.39	70	70	2001
Mean Max + 1 SD			Loch Lomond	Tarbet Isle	173.50	92	4	2010
Mean Max + 1 SD			Loch Thom Island	Loch Thom Island 1	188.81	2	2	2001
Mean Max + 1 SD			Milngavie	Cloberfield Industrial Estate	160.54	174	174	2001
Mean Max + 1 SD			Milngavie	Garvies (Soft Drinks)	160.48	60	60	1999
Mean Max + 1 SD			Ministry of Defence, Coulport	M.O.D. Coulport	188.09	18	18	1999

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max + 1 SD			Newcastle Upon Tyne	City Centre	171.99	8	8	2000
Mean Max + 1 SD			Newhouse	Newhouse Industrial Estate	146.39	12	12	2003
Mean Max + 1 SD			Nigg	Nigg Oil Terminal	170.63	12	26	2007
Mean Max + 1 SD			Northumberland inland gull colonies	Plenmeller Common	177.34	2	2	2000
Mean Max + 1 SD			Northumberland inland gull colonies	Scotswood	173.49	14	14	2000
Mean Max + 1 SD			Paisley	Airlink Industrial Estate	170.37	6	6	2001
Mean Max + 1 SD			Paisley	Glasgow Airport	170.62	2	2	2001
Mean Max + 1 SD			Paisley	Greenhill Road	171.86	4	4	1999
Mean Max + 1 SD			Paisley	Murray Business Area	171.54	154	154	2001
Mean Max + 1 SD			Paisley	Phoenix Road Industrial Estate	174.03	500	500	1999
Mean Max + 1 SD			Paisley	Renfrew Road	170.11	26	26	2001
Mean Max + 1 SD			Paisley	Stanely Castle	173.92	2	2	1999
Mean Max + 1 SD			Port Glasgow	Lithgows (Former Shipyard)	182.82	8	8	2001
Mean Max + 1 SD			Queenzieburn	Queenzieburn Industrial Estate	145.87	42	42	2002
Mean Max + 1 SD			Renfrew	Blythswood Industrial Estate	167.99	62	62	2001
Mean Max + 1 SD			Renfrew	Braehead	166.80	142	142	2001
Mean Max + 1 SD			Renfrew	Hillington Industrial Estate	167.47	316	316	2001
Mean Max + 1 SD			South Solway	RAF Carlisle (closed)	186.96	600	600	1999
Mean Max + 1 SD			South Solway	Rockcliffe Marsh	186.29	4800	7700	2009
Mean Max + 1 SD			South Sutor	South Sutor 3	166.76	2	2	1999
Mean Max + 1 SD			Uddingston	Tannochside	152.41	6	6	2001
Mean Max + 1 SD			Whitfield Lough	Whitfield Lough 1	183.94	8	8	2002
Mean Max + 1 SD			Willyshaw Rigg	Willyshaw Rigg 1	186.62	6	6	2002

## European Herring Gull

Mean maximum and mean maximum + 1 SD foraging ranges of 61.1 and 105.1 km respectively.

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max	Forth Islands		Isle of May	Isle of May	52.61	5690	6422	2010
Mean Max	Fowlsheugh	Fowlsheugh		Fowlsheugh RSPB	31.09	734	428	2009
Mean Max				St Cyrus	30.55	4	8	2008
Mean Max			Aberdeen City	Aberdeen City	55.42	6700	6700	2001
Mean Max			Burn of Daff	Burn of Daff to Newtonhill	41.62	400	400	1999
Mean Max			Catterline to Inverbervie	Braidon Bay	28.79	254	254	1999
Mean Max			Catterline to Inverbervie	Catterline Bay	29.32	336	336	1999
Mean Max			Catterline to Inverbervie	Craig David	27.28	2	2	1999
Mean Max			Catterline to Inverbervie	Darn Bay	27.35	46	46	1999
Mean Max			Catterline to Inverbervie	Kineff	27.47	162	162	1999
Mean Max			Catterline to Inverbervie	Little John's Haven	27.38	116	116	1999
Mean Max			Catterline to Inverbervie	Rob's Cove	27.14	40	40	1999
Mean Max			Catterline to Inverbervie	Rouen Bay	27.98	644	644	1999
Mean Max			Catterline to Inverbervie	Swirl Cove	27.81	270	270	1999
Mean Max			Catterline to Inverbervie	The Slainges	28.25	882	882	1999
Mean Max			Catterline to Inverbervie	Whistleberry	27.64	370	370	1999
Mean Max			Catterline to Inverbervie	Yellow Ark	27.24	280	280	1999
Mean Max			Cunmont Quarry	Quarry	54.91	8	8	2001
Mean Max			Fife Ness to St Andrews	St. Andrews 1	56.01	2	2	1999
Mean Max			Findon Ness - Hare Ness	Findon Ness to Black Slough	44.02	32	32	1999
Mean Max			Findon Ness - Hare Ness	Hare Ness to Seal's Cove	46.01	6	6	1999
Mean Max			Findon Ness - Hare Ness	Seal's Cove to Findon Ness	44.89	50	50	1999
Mean Max			Girdle Ness to Hare Ness	Burnbanks	48.70	32	32	1999

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max			Girdle Ness to Hare Ness	Cove Bay	47.96	176	176	1999
Mean Max			Girdle Ness to Hare Ness	Greg Ness - Seals Hole	49.81	130	130	1999
Mean Max			Inverbervie to St Cyrus	Mathers	29.60	10	10	2000
Mean Max			Kirkhill Industrial Estate, Dyce	Kirkhill Industrial Estate	60.98	90	90	1999
Mean Max			Lunan Bay to Arbroath	Arbroath	39.71	158	158	2000
Mean Max			Lunan Bay to Arbroath	Auchmithie	35.32	132	132	2001
Mean Max			Lunan Bay to Arbroath	Rumkemno	34.93	40	40	2001
Mean Max			Lunan Bay to Arbroath	Whiting Ness to Ethie Haven 1	37.33	386	386	2001
Mean Max			Lunan Bay to Arbroath	Whiting Ness to Ethie Haven 10	33.86	2	2	2001
Mean Max			Lunan Bay to Arbroath	Whiting Ness to Ethie Haven 2	36.69	24	24	2001
Mean Max			Lunan Bay to Arbroath	Whiting Ness to Ethie Haven 3	36.34	94	94	2001
Mean Max			Lunan Bay to Arbroath	Whiting Ness to Ethie Haven 4	35.98	90	90	2001
Mean Max			Lunan Bay to Arbroath	Whiting Ness to Ethie Haven 5	35.66	46	46	2001
Mean Max			Lunan Bay to Arbroath	Whiting Ness to Ethie Haven 6	34.43	6	6	2001
Mean Max			Lunan Bay to Arbroath	Whiting Ness to Ethie Haven 7	33.88	72	72	2001
Mean Max			Lunan Bay to Arbroath	Whiting Ness to Ethie Haven 8	33.46	164	164	2001
Mean Max			Lunan Bay to Arbroath	Whiting Ness to Ethie Haven 9	33.31	54	54	2001
Mean Max			Montrose to Lunan Bay	Buckiemill	33.95	132	132	2001
Mean Max			Montrose to Lunan Bay	Ferryden	32.47	184	184	2001
Mean Max			Montrose to Lunan Bay	Montrose	32.01	454	454	2001
Mean Max			Montrose to Lunan Bay	Rickle Craig to Scurdie Ness 1	32.97	8	8	2001
Mean Max			Montrose to Lunan Bay	Rickle Craig to Scurdie Ness 2	32.13	74	74	2001
Mean Max			Newton Hill	Doonie Point to Hall Bay	38.92	396	396	2002
Mean Max			Newton Hill	Muchalls	39.90	114	114	2002
Mean Max			Newtonhill - Hall Bay	May Craig - Muchalls	702.00	112	112	1999



Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max			Newtonhill - Hall Bay	Newtonhill - May Craig	40.95	142	142	1999
Mean Max			Stonehaven to Wine Cove	Castle Haven	33.96	810	810	1999
Mean Max			Stonehaven to Wine Cove	Strathlethan Bay	34.72	592	592	1999
Mean Max			Stonehaven to Wine Cove	Thornyhive Bay	32.33	178	178	1999
Mean Max			Stonehaven to Wine Cove	Tremuda/Old Hall Bay	33.20	224	224	1999
Mean Max + 1 SD	Buchan Ness to Collieston Coast		Boddam to Collieston	Boddam to Collieston	81.85	6634	6228	2007
Mean Max + 1 SD	Forth Islands	Bass Rock	Forth Islands - Bass Rock to Haystack	Bass Rock	65.15	420	338	2004
Mean Max + 1 SD	Forth Islands	Forth Islands	Fidra, The Lamb and Eyebroughy Islands	Eyebroughy	73.45	14	2	2005
Mean Max + 1 SD	Forth Islands	Forth Islands	Fidra, The Lamb and Eyebroughy Islands	Fidra	71.68	2798	1834	2006
Mean Max + 1 SD	Forth Islands	Forth Islands	Fidra, The Lamb and Eyebroughy Islands	The Lamb	70.29	264	102	2006
Mean Max + 1 SD	Forth Islands	Forth Islands	Forth Islands - Bass Rock to Haystack	Craigleith	68.84	2292	1646	2002
Mean Max + 1 SD	Forth Islands	Inchmickery	Inchmickery, Inchgarvie, Forth Rail Bridge	Inchmickery	99.71	484	240	2008
Mean Max + 1 SD	St Abb's Head to Fast Castle	St Abb's Head to Fast Castle	St Abbs to Fast Castle	Broadhaven to Moorburn Point	67.86	160	160	2000
Mean Max + 1 SD	St Abb's Head to Fast Castle	St Abb's Head to Fast Castle	St Abbs to Fast Castle	Moorburn Point to Fast Castle	67.37	308	308	2000
Mean Max + 1 SD	St Abb's Head to Fast Castle	St Abb's Head to Fast Castle	St Abbs to Fast Castle	St Abb's Head NNR	68.48	614	440	2011
Mean Max + 1 SD		Sands of Forvie and Ythan Estuary		Sands Of Forvie	74.05	544	288	2011
Mean Max + 1 SD				Berwick-on-tweed & Tweedmouth	82.70	492	492	1998
Mean Max + 1 SD				Farne Islands	98.98	1148	1518	2011

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max + 1 SD				Inchcolm	100.04	1242	1300	2009
Mean Max + 1 SD				Inchkeith	91.25	7160	7400	2010
Mean Max + 1 SD			Berwick to Scottish Border	Berwick 3	80.71	16	16	2000
Mean Max + 1 SD			Berwick to Scottish Border	Berwick 4	80.18	6	6	2000
Mean Max + 1 SD			Berwick to Scottish Border	Berwick 5	79.89	18	18	2000
Mean Max + 1 SD			Berwick to Scottish Border	Berwick 6	79.52	38	38	2000
Mean Max + 1 SD			Berwick to Scottish Border	Berwick 7	78.85	86	86	2000
Mean Max + 1 SD			Birse and Gas Installation Sites (Auchenblae to Stonehaven)	Birse 1	62.91	2	2	2000
Mean Max + 1 SD			Border to Burnmouth	Burnmouth 1	75.58	32	32	2000
Mean Max + 1 SD			Burghmuir, Perth	Beechgrove House	95.81	2	2	2001
Mean Max + 1 SD			Dalgety Bay	Inverkeithing	104.73	12	12	1999
Mean Max + 1 SD			Dunbar Coast	Dunbar	67.18	22	22	2000
Mean Max + 1 SD			Dundee	Dundee City	63.76	578	578	2000
Mean Max + 1 SD			Dundee	Dundee Rail Bridge	65.04	14	14	2001
Mean Max + 1 SD			Eyemouth to Burnmouth	Eyemouth to Burnmouth 1	74.39	76	76	2000
Mean Max + 1 SD			Eyemouth to Burnmouth	Eyemouth to Burnmouth 2	73.57	6	6	2000
Mean Max + 1 SD			Eyemouth to Burnmouth	Eyemouth to Burnmouth 3	73.47	12	12	2000
Mean Max + 1 SD			Eyemouth to Burnmouth	Eyemouth to Burnmouth 4	73.35	12	12	2000
Mean Max + 1 SD			Eyemouth to Burnmouth	Eyemouth to Burnmouth 5	73.10	30	30	2000
Mean Max + 1 SD			Eyemouth to Burnmouth	Eyemouth to Burnmouth 6	72.88	16	16	2000
Mean Max + 1 SD			Eyemouth to Burnmouth	Eyemouth to Burnmouth 7	72.65	8	8	2000
Mean Max + 1 SD			Eyemouth to Burnmouth	Eyemouth to Burnmouth 8	72.03	6	6	2000
Mean Max + 1 SD			Forth Islands - Bass Rock to Haystack	Carr Craig	98.99	100	88	2011
Mean Max + 1 SD			Forth Islands - Bass Rock to Haystack	Haystack	101.09	22	16	2011

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max + 1 SD			Holburn Moss	Holburn Moss1	99.17	42	42	2000
Mean Max + 1 SD			Kirkcaldy Town Centre	East Fergus Place	88.01	20	20	1999
Mean Max + 1 SD			Peterhead	Peterhead North Harbour	92.03	30	30	2001
Mean Max + 1 SD			Peterhead	Peterhead Roanheads	92.65	80	80	2001
Mean Max + 1 SD			Peterhead	Peterhead South Harbour	90.86	536	536	2001
Mean Max + 1 SD			St Abbs to Eyemouth	St Abbs to Eyemouth 1	69.23	108	108	2000
Mean Max + 1 SD			St Abbs to Eyemouth	St Abbs to Eyemouth 2	69.56	280	280	2000
Mean Max + 1 SD			St Abbs to Eyemouth	St Abbs to Eyemouth 3	71.13	10	10	2000
Mean Max + 1 SD			St. Fergus Gas Terminal	St. Fergus Gas Terminal	100.09	58	50	2003
Mean Max + 1 SD			St. Serfs Island, Loch Leven NNR	St. Serfs Island	94.64	246	30	2011
Mean Max + 1 SD			Transco Installations and Birse	Lamahip	61.97	2	2	2001

## Great Black-backed Gull

### Prospective foraging range of 100.0 km.

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max		Bass Rock	Forth Islands - Bass Rock to Haystack	Bass Rock	65.15	2	2	2011
Mean Max		Forth Islands	Fidra, The Lamb and Eyebroughy Islands	Fidra	71.68	4	2	2011
Mean Max		Forth Islands	Fidra, The Lamb and Eyebroughy Islands	The Lamb	70.29	4	2	2011
Mean Max		Forth Islands	Forth Islands - Bass Rock to Haystack	Craigleith	68.84	12	46	2011
Mean Max		Fowlsheugh		Fowlsheugh RSPB	31.09	2	4	2009
Mean Max				Farne Islands	98.98	4	22	2011
Mean Max				Inchkeith	91.25	2	14	2011
Mean Max				Sands Of Forvie	74.05	10	6	2011
Mean Max			Aberdeen City	Aberdeen City	55.42	18	18	2001
Mean Max			Boddam to Collieston	Boddam to Collieston	81.85	18	28	2007
Mean Max			Catterline to Inverbervie	Little John's Haven	27.38	2	2	1999
Mean Max			Catterline to Inverbervie	Rouen Bay	27.98	10	10	1999
Mean Max			Catterline to Inverbervie	Swirl Cove	27.81	4	4	1999
Mean Max			Catterline to Inverbervie	The Slainges	28.25	2	2	1999
Mean Max			Catterline to Inverbervie	Whistleberry	27.64	4	4	1999
Mean Max			Catterline to Inverbervie	Yellow Ark	27.24	2	2	1999
Mean Max			Forth Islands - Bass Rock to Haystack	Carr Craig	98.99	0	2	2011
Mean Max			Inchmickery, Inchgarvie, Forth Rail Bridge	Inchmickery	99.71	4	2	2011
Mean Max			Isle of May	Isle of May	52.61	54	82	2011
Mean Max			Lunan Bay to Arbroath	Whiting Ness to Ethie Haven 10	33.86	2	2	2001

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max			Lunan Bay to Arbroath	Whiting Ness to Ethie Haven 7	33.88	2	2	2001
Mean Max			Lunan Bay to Arbroath	Whiting Ness to Ethie Haven 9	33.31	2	2	2001
Mean Max			Montrose to Lunan Bay	Buckiemill	33.95	4	4	2001
Mean Max			Montrose to Lunan Bay	Ferryden	32.47	2	2	2001
Mean Max			Montrose to Lunan Bay	Montrose	32.01	2	2	2001
Mean Max			Montrose to Lunan Bay	Rickle Craig to Scurdie Ness 2	32.13	2	2	2001
Mean Max			Newton Hill	Doonie Point to Hall Bay	38.92	2	2	2002
Mean Max			Newton Hill	Muchalls	39.90	2	2	2002
Mean Max			St Abbs to Fast Castle	St Abb's Head NNR	68.48	2	2	2000
Mean Max			St. Serfs Island, Loch Leven NNR	St. Serfs Island	94.64	4	4	2011
Mean Max			Stonehaven to Wine Cove	Castle Haven	33.96	2	2	1999
Mean Max			Stonehaven to Wine Cove	Strathlethan Bay	34.72	6	6	1999

### Little Tern\*

Mean maximum + 1 SD foraging range of 8.7 km from known colonies insufficient to reach Alpha or Bravo.

Site	Seabird 2000	Year
East Lothian	4	2000
North East Fife	4	2000
North East Fife	6	2000

### Sandwich Tern

Mean maximum + 1 SD foraging range of 56.1 km.

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max + 1 SD			Isle of May	Isle of May	52.61	600	0	2010

### Common Tern

Mean maximum + 1 SD foraging range of 26.4 km from known colonies insufficient to reach Alpha or Bravo.

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max + 1 SD			Montrose	Montrose Tern Raft	33.99	0	40	2008
Mean Max + 1 SD			Montrose	Site X	32.50	75	27	2005

**Roseate Tern\***

**Mean maximum + 1 SD foraging range of 28.2 km from known colonies insufficient to reach Alpha or Bravo.**

Site	Seabird 2000	Year
Dunfermline	22	2000
North East Fife	4	2000

**Arctic Tern**

**Mean maximum + 1 SD foraging range of 28.2 km.**

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max + 1 SD			Montrose	Site X	32.50	111	42	2005
Mean Max + 1 SD			Montrose to Lunan Bay	Montrose	32.01	14	14	2000
Mean Max + 1 SD			Montrose to Lunan Bay	Rickle Craig to Scurdie Ness 3	31.49	2	2	2000

## Common Guillemot

Mean maximum and mean maximum + 1 SD foraging ranges of 84.2 and 134.3 km respectively.

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max	Buchan Ness to Collieston Coast	Collieston to Whinnyfold Coast	Boddam to Collieston	Boddam to Collieston	81.85	29352	20858	2007
Mean Max	Forth Islands	Bass Rock	Forth Islands - Bass Rock to Haystack	Bass Rock	65.15	2422	2000	2011
Mean Max	Forth Islands	Forth Islands	Fidra, The Lamb and Eyebroughy Islands	Fidra	71.68	376	322	2011
Mean Max	Forth Islands	Forth Islands	Fidra, The Lamb and Eyebroughy Islands	The Lamb	70.29	3760	4080	2011
Mean Max	Forth Islands	Forth Islands	Forth Islands - Bass Rock to Haystack	Craigleith	68.84	1708	1705	2011
Mean Max	Forth Islands	Isle of May	Isle of May	Isle of May	52.61	28103	15691	2011
Mean Max	Fowlsheugh	Fowlsheugh		Fowlsheugh RSPB	31.09	62330	50556	2009
Mean Max	St Abb's Head to Fast Castle	St Abb's Head to Fast Castle	St Abbs to Fast Castle	Broadhaven to Moorburn Point	67.86	2032	2032	2000
Mean Max	St Abb's Head to Fast Castle	St Abb's Head to Fast Castle	St Abbs to Fast Castle	Moorburn Point to Fast Castle	67.37	385	385	2000
Mean Max	St Abb's Head to Fast Castle	St Abb's Head to Fast Castle	St Abbs to Fast Castle	St Abb's Head NNR	68.48	40720	33181	2008
Mean Max				Sands Of Forvie	74.05	10	36	2011
Mean Max			Berwick to Scottish Border	Berwick 3	80.71	45	45	2000
Mean Max			Burn of Daff	Burn of Daff to Newtonhill	41.62	37	37	1999
Mean Max			Catterline to Inverbervie	Darn Bay	27.35	142	142	1999
Mean Max			Catterline to Inverbervie	Kineff	27.47	410	410	1999
Mean Max			Catterline to Inverbervie	Little John's Haven	27.38	85	85	1999
Mean Max			Catterline to Inverbervie	Rouen Bay	27.98	187	187	1999



Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max			Catterline to Inverbervie	Swirl Cove	27.81	346	346	1999
Mean Max			Catterline to Inverbervie	The Slainges	28.25	194	194	1999
Mean Max			Catterline to Inverbervie	Whistleberry	27.64	1492	1492	1999
Mean Max			Catterline to Inverbervie	Yellow Ark	27.24	28	28	1999
Mean Max			Eyemouth to Burnmouth	Eyemouth to Burnmouth 1	74.39	136	136	2000
Mean Max			Eyemouth to Burnmouth	Eyemouth to Burnmouth 2	73.57	470	470	2000
Mean Max			Eyemouth to Burnmouth	Eyemouth to Burnmouth 3	73.47	86	86	2000
Mean Max			Eyemouth to Burnmouth	Eyemouth to Burnmouth 4	73.35	44	44	2000
Mean Max			Eyemouth to Burnmouth	Eyemouth to Burnmouth 5	73.10	71	71	2000
Mean Max			Eyemouth to Burnmouth	Eyemouth to Burnmouth 6	72.88	9	9	2000
Mean Max			Eyemouth to Burnmouth	Eyemouth to Burnmouth 7	72.65	76	76	2000
Mean Max			Findon Ness - Hare Ness	Hare Ness to Seal's Cove	46.01	320	320	1999
Mean Max			Findon Ness - Hare Ness	Seal's Cove to Findon Ness	44.89	102	102	1999
Mean Max			Girdle Ness to Hare Ness	Cove Bay	47.96	75	75	1999
Mean Max			Lunan Bay to Arbroath	Whiting Ness to Ethie Haven 4	35.98	130	130	2000
Mean Max			Lunan Bay to Arbroath	Whiting Ness to Ethie Haven 5	35.66	5	5	2000
Mean Max			Lunan Bay to Arbroath	Whiting Ness to Ethie Haven 7	33.88	480	480	2000
Mean Max			Lunan Bay to Arbroath	Whiting Ness to Ethie Haven 8	33.46	387	387	2000

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Mean Max			Newtonhill - Hall Bay	Newtonhill - May Craig	40.95	61	61	1999
Mean Max			Stonehaven to Wine Cove	Thornhive Bay	32.33	3243	3243	1999
Mean Max			Stonehaven to Wine Cove	Tremuda/Old Hall Bay	33.20	1520	1520	1999
Mean Max + 1 SD	Farne Islands	Farne Islands		Farne Islands	98.98	31497	47977	2011
Mean Max + 1 SD	Troup, Pennan and Lion's Head	Gamrie and Pennan Coast	Rosehearty to Bay of Cullen	Troup, Pennan and Lion's Head SPA	112.92	45254	17598	2007
Mean Max + 1 SD				Inchcolm	100.04	0	1	2007
Mean Max + 1 SD				Inchkeith	91.25	48	133	2011

## Razorbill

Mean maximum and mean maximum + 1 SD foraging ranges of 48.5 and 83.5 km respectively.

Foraging range	SPA	SSSI	Master site	Site	Distance	Seabird 2000	Latest count	
							Number	Year
Mean Max	Fowlsheugh	Fowlsheugh		Fowlsheugh RSPB	31.09	6362	4632	2009
Mean Max			Burn of Daff	Burn of Daff to Newtonhill	41.62	54	54	1999
Mean Max			Catterline to Inverbervie	Darn Bay	27.35	104	104	1999
Mean Max			Catterline to Inverbervie	Kineff	27.47	126	126	1999
Mean Max			Catterline to Inverbervie	Little John's Haven	27.38	225	225	1999
Mean Max			Catterline to Inverbervie	Rouen Bay	27.98	329	329	1999
Mean Max			Catterline to Inverbervie	Swirl Cove	27.81	199	199	1999
Mean Max			Catterline to Inverbervie	The Slainges	28.25	136	136	1999
Mean Max			Catterline to Inverbervie	Whistleberry	27.64	785	785	1999
Mean Max			Catterline to Inverbervie	Yellow Ark	27.24	58	58	1999
Mean Max			Findon Ness - Hare Ness	Hare Ness to Seal's Cove	46.01	101	101	1999
Mean Max			Findon Ness - Hare Ness	Seal's Cove to Findon Ness	44.89	236	236	1999
Mean Max			Girdle Ness to Hare Ness	Cove Bay	47.96	56	56	1999
Mean Max			Lunan Bay to Arbroath	Auchmithie	35.32	34	34	2000
Mean Max			Lunan Bay to Arbroath	Whiting Ness to Ethie Haven 4	35.98	180	180	2000
Mean Max			Lunan Bay to Arbroath	Whiting Ness to Ethie Haven 5	35.66	10	10	2000
Mean Max			Lunan Bay to Arbroath	Whiting Ness to Ethie Haven 7	33.88	220	220	2000
Mean Max			Lunan Bay to Arbroath	Whiting Ness to Ethie Haven 8	33.46	114	114	2000
Mean Max			Montrose to Lunan Bay	Buckiemill	33.95	4	4	2000
Mean Max			Newton Hill	Doonie Point to Hall Bay	38.92	56	56	2002
Mean Max			Newton Hill	Muchalls	39.90	2	2	2002
Mean Max			Newtonhill - Hall Bay	May Craig - Muchalls	40.54	24	24	1999
Mean Max			Newtonhill - Hall Bay	Newtonhill - May Craig	40.95	88	88	1999

Foraging range	SPA	SSSI	Master site	Site	Distance	Seabird 2000	Latest count	
							Number	Year
Mean Max			Stonehaven to Wine Cove	Castle Haven	33.96	4	4	1999
Mean Max			Stonehaven to Wine Cove	Thornyhive Bay	32.33	355	335	1999
Mean Max			Stonehaven to Wine Cove	Tremuda/Old Hall Bay	33.20	219	219	1999
Mean Max + 1 SD	Forth Islands		Isle of May	Isle of May	52.61	4114	3012	2011
Mean Max + 1 SD	Forth Islands	Bass Rock	Forth Islands - Bass Rock to Haystack	Bass Rock	65.15	116	188	2011
Mean Max + 1 SD	Forth Islands	Forth Islands	Fidra, The Lamb and Eyebroughy Islands	Fidra	71.68	161	216	2011
Mean Max + 1 SD	Forth Islands	Forth Islands	Fidra, The Lamb and Eyebroughy Islands	The Lamb	70.29	101	140	2011
Mean Max + 1 SD	Forth Islands	Forth Islands	Forth Islands - Bass Rock to Haystack	Craigleith	68.84	186	370	2011
Mean Max + 1 SD	St Abb's Head to Fast Castle	St Abb's Head to Fast Castle	St Abbs to Fast Castle	Broadhaven to Moorburn Point	67.86	535	535	2000
Mean Max + 1 SD	St Abb's Head to Fast Castle	St Abb's Head to Fast Castle	St Abbs to Fast Castle	Moorburn Point to Fast Castle	67.37	126	126	2000
Mean Max + 1 SD	St Abb's Head to Fast Castle	St Abb's Head to Fast Castle	St Abbs to Fast Castle	St Abb's Head NNR	68.48	2214	1687	2008
Mean Max + 1 SD		Collieston to Whinnyfold Coast	Boddam to Collieston	Boddam to Collieston	81.85	3044	4275	2007
Mean Max + 1 SD				Sands Of Forvie	74.05	30	90	2010
Mean Max + 1 SD			Berwick to Scottish Border	Berwick 3	80.71	39	39	2000
Mean Max + 1 SD			Berwick to Scottish Border	Berwick 4	80.18	9	9	2000
Mean Max + 1 SD			Eyemouth to Burnmouth	Eyemouth to Burnmouth 1	74.39	75	75	2000
Mean Max + 1 SD			Eyemouth to Burnmouth	Eyemouth to Burnmouth 2	73.57	72	72	2000
Mean Max + 1 SD			Eyemouth to Burnmouth	Eyemouth to Burnmouth 3	73.47	61	61	2000
Mean Max + 1 SD			Eyemouth to Burnmouth	Eyemouth to Burnmouth 4	73.35	22	22	2000
Mean Max + 1 SD			Eyemouth to Burnmouth	Eyemouth to Burnmouth 5	73.10	23	23	2000
Mean Max + 1 SD			Eyemouth to Burnmouth	Eyemouth to Burnmouth 6	72.88	30	30	2000
Mean Max + 1 SD			Eyemouth to Burnmouth	Eyemouth to Burnmouth 7	72.65	94	94	2000

**Black Guillemot\***

**Prospective maximum foraging range of 12.0 km from known colonies insufficient to reach Alpha or Bravo.**

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
							Number	Year
Max			South Aberdeenshire - Tysties	Doonie Point to Catterline	34.23	3	3	2002

## Atlantic Puffin

Mean maximum and mean maximum + 1 SD foraging ranges of 105.4 and 151.4 km respectively.

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
								Year
Mean Max	Farne Islands	Farne Islands		Farne Islands	98.98	111348	73670	2008
Mean Max	Forth Islands	Bass Rock	Forth Islands - Bass Rock to Haystack	Bass Rock	65.15	10	2	2010
Mean Max	Forth Islands	Forth Islands	Fidra, The Lamb and Eyebroughy Islands	Fidra	71.68	810	1600	2009
Mean Max	Forth Islands	Forth Islands	Fidra, The Lamb and Eyebroughy Islands	The Lamb	70.29	7	51	2008
Mean Max	Forth Islands	Forth Islands	Forth Islands - Bass Rock to Haystack	Craigleith	68.84	56000	9000	2009
Mean Max	Forth Islands	Isle of May	Isle of May	Isle of May	52.61	84000	113734	2009
Mean Max	Forth Islands		Inchmickery, Inchgarvie, Forth Rail Bridge	Inchmickery	99.71	22	11	2009
Mean Max		Collieston to Whinnyfold Coast	Boddam to Collieston	Boddam to Collieston	81.85	623	623	2001
Mean Max		Fowlsheugh		Fowlsheugh RSPB	31.09	50	30	2006
Mean Max		St Abb's Head to Fast Castle	St Abbs to Fast Castle	St Abb's Head NNR	68.48	52	7	2011
Mean Max		Whiting Ness to Ethie Haven	Lunan Bay to Arbroath	Auchmithie	35.32	20	20	2001
Mean Max		Whiting Ness to Ethie Haven	Lunan Bay to Arbroath	Whiting Ness to Ethie Haven 4	35.98	27	27	2001
Mean Max		Whiting Ness to Ethie Haven	Lunan Bay to Arbroath	Whiting Ness to Ethie Haven 5	35.66	4	4	2001
Mean Max		Whiting Ness to Ethie Haven	Lunan Bay to Arbroath	Whiting Ness to Ethie Haven 6	34.43	9	9	2001
Mean Max		Whiting Ness to Ethie Haven	Lunan Bay to Arbroath	Whiting Ness to Ethie Haven 7	33.88	44	44	2001
Mean Max		Whiting Ness to Ethie Haven	Lunan Bay to Arbroath	Whiting Ness to Ethie Haven 8	33.46	85	85	2001
Mean Max				Inchcolm	100.04	40	2	2010
Mean Max				Inchkeith	91.25	1641	1157	2009
Mean Max			Burn of Daff	Burn of Daff to Newtonhill	41.62	20	20	1999
Mean Max			Catterline to Inverbervie	Darn Bay	27.35	8	8	1999

Foraging range	SPA	SSSI	Master site	Site	Distance (km)	Seabird 2000	Latest count	
								Year
Mean Max			Catterline to Inverbervie	Kineff	27.47	92	92	1999
Mean Max			Catterline to Inverbervie	Little John's Haven	27.38	110	110	1999
Mean Max			Catterline to Inverbervie	Rouen Bay	27.98	13	13	1999
Mean Max			Catterline to Inverbervie	Swirl Cove	27.81	25	25	1999
Mean Max			Catterline to Inverbervie	The Slainges	28.25	3	3	1999
Mean Max			Catterline to Inverbervie	Whistleberry	27.64	83	83	1999
Mean Max			Catterline to Inverbervie	Yellow Ark	27.24	10	10	1999
Mean Max			Eyemouth to Burnmouth	Eyemouth to Burnmouth 1	74.39	1	1	2000
Mean Max			Eyemouth to Burnmouth	Eyemouth to Burnmouth 6	72.88	10	10	2000
Mean Max			Eyemouth to Burnmouth	Eyemouth to Burnmouth 7	72.65	10	10	2000
Mean Max			Findon Ness - Hare Ness	Hare Ness to Seal's Cove	46.01	72	72	1999
Mean Max			Findon Ness - Hare Ness	Seal's Cove to Findon Ness	44.89	31	31	1999
Mean Max			Girdle Ness to Hare Ness	Cove Bay	47.96	3	3	1999
Mean Max			Lunan Bay to Arbroath	Rumkemno	34.93	1	1	2001
Mean Max			Newton Hill	Doonie Point to Hall Bay	38.92	17	17	2002
Mean Max			Newtonhill - Hall Bay	Newtonhill - May Craig	40.95	3	3	1999
Mean Max			Stonehaven to Wine Cove	Castle Haven	33.96	102	102	1999
Mean Max			Stonehaven to Wine Cove	Strathlethan Bay	34.72	34	34	1999
Mean Max			Stonehaven to Wine Cove	Thornyhive Bay	32.33	30	30	1999
Mean Max			Stonehaven to Wine Cove	Tremuda/Old Hall Bay	33.20	47	47	1999
Mean Max + 1 SD	Coquet Island			Coquet Island	132.67	34416	31624	2009
Mean Max + 1 SD		Gamrie and Pennan Coast	Rosehearty to Bay of Cullen	Troup, Pennan and Lion's Head SPA	112.92	403	403	2001



**Environmental Statement  
Volume III: Appendix F1**

**Ornithology  
Annex 7**

**Round 3 Zone 2  
Firth of Forth  
Offshore Wind Farm Development**

**RESTRICTED COMMERCIAL**

Revision	Date	Description	Originated By	Checked By	Approved By
B1	June 2012	Annex 7 of Appendix F1 of Seagreen Phase 1 offshore project ES Volume III	ECON	AMEC	Seagreen



**Annex 7: Count (*n*) and proportion (%) of adult, immature and juvenile birds from all aged individuals of selected species in each boat-based survey of Alpha and Bravo.**

**Northern Gannet**

Date	Alpha						Bravo					
	Adult		Immature		Juvenile		Adult		Immature		Juvenile	
	n	%	n	%	n	%	n	%	n	%	n	%
11/12/09	10	83.3	2	16.7			28	96.6	1	3.4		
21/01/10	26	92.9	2	7.1			37	100.0				
20/03/10	100	100.0					87	100.0				
03/04/10	65	100.0					65	100.0				
19/05/10	375	99.2	3	0.8			191	97.9	4	2.1		
16/06/10	298	98.7	32	10.6			202	99.0	2	1.0		
10/07/10	144	98.6	6	4.1			187	96.9	6	3.1	1	0.5
05/08/10	115	95.0	2	1.7			194	98.0	4	2.0		
18/09/10	116	95.9	4	3.3	3	2.5	182	97.3	2	1.1	3	1.6
07/10/10	160	94.7	5	3.0	5	3.0	243	98.8	2	0.8	1	0.4
06/11/10	43	84.3		0.0	3	5.9	49	90.7	4	7.4	1	1.9
03/12/10	2	100.0										
13/01/11	28	96.6	1	3.4			35	89.7	4	10.3		
10/02/11	41	100.0					46	100.0				
01/03/11	196	99.5	1	0.5			111	100.0				
09/04/11	234	100.0					183	100.0				
04/05/11	309	99.7	1	0.3			140	100.0				
10/06/11	154	96.9	5	3.1			139	93.3	6	4.0	4	2.7
09/07/11	72	96.0	3	4.0			79	100.0				
01/08/11	232	97.1	7	2.9			216	99.1	1	0.5	1	0.5
17/09/11	110	92.4	4	3.4	5	4.2	75	90.4	7	8.4	1	1.2
27/10/11	19	61.3	7	22.6	5	16.1	19	90.5	1	4.8	1	4.8
06/11/11	6	75.0	2	25.0		0.0	10	90.9	1	9.1		

**Black-legged Kittiwake**

Date	Alpha						Bravo					
	Adult		Immature		Juvenile		Adult		Immature		Juvenile	
	n	%	n	%	n	%	n	%	n	%	n	%
11/12/09	33	80.5	1	2.4	7	17.1	41	64.1	2	3.1	21	32.8
21/01/10	89	74.2	31	25.8			142	75.5	38	20.2		
20/03/10	169	85.4	32	16.2			136	88.9	17	11.1		
03/04/10	116	99.1	1	0.9			115	99.1	1	0.9		
19/05/10	92	87.6	13	12.4			135	95.7	6	4.3		
16/06/10	75	94.9	4	5.1			54	94.7	3	5.3		
10/07/10	88	100.0					52	100.0	1	1.9		
05/08/10	30	78.9			8	21.1	23	95.8			1	4.2
18/09/10	28	46.7			32	53.3	23	57.5			17	42.5
07/10/10	60	74.1	2	2.5	19	23.5	36	64.3	2	3.6	18	32.1
06/11/10	86	58.5			62	42.2	53	65.4			28	34.6
03/12/10	5	71.4			2	28.6	3	50.0			3	50.0
13/01/11	38	69.1	17	30.9			115	65.7	60	34.3		
10/02/11	63	87.5	9	12.5			74	74.7	25	25.3		
01/03/11	44	88.0	6	12.0			64	88.9	8	11.1		
09/04/11	163	95.3	8	4.7			110	99.1	1	0.9		
04/05/11	58	100.0					167	97.7	4	2.3		
10/06/11	132	98.5	2	1.5			236	95.2	12	4.8		
09/07/11	244	99.6	1	0.4			157	99.4	1	0.6		
01/08/11	39	58.2	1	1.5	27	40.3	22	56.4			17	43.6
17/09/11	3	50.0			3	50.0	3	60.0			2	40.0
27/10/11	162	93.1			12	6.9	87	92.6			7	7.4
06/11/11	16	84.2			3	15.8	21	77.8			6	22.2

**Lesser Black-backed Gull**

Date	Alpha						Bravo					
	Adult		Immature		Juvenile		Adult		Immature		Juvenile	
	n	%	n	%	n	%	n	%	n	%	n	%
11/12/09												
21/01/10	1	100.0							1	100.0		
20/03/10												
03/04/10	5	83.3	1	16.7			2	66.7	1	33.3		
19/05/10									1	100.0		
16/06/10	5	83.3	1	16.7			4	80.0	1	20.0		
10/07/10									1	100.0		
05/08/10	1	100.0										
18/09/10												
07/10/10					4	100.0						
06/11/10											1	100.0
03/12/10												
13/01/11												
10/02/11												
01/03/11												
09/04/11	1	100.0										
04/05/11	4	100.0					3	100.0				
10/06/11	1	100.0					1	50.0	1	50.0		
09/07/11							1	100.0				
01/08/11												
17/09/11									1	50.0	1	50.0
27/10/11											1	100.0
06/11/11												

**European Herring Gull**

Date	Alpha						Bravo					
	Adult		Immature		Juvenile		Adult		Immature		Juvenile	
	n	%	n	%	n	%	n	%	n	%	n	%
11/12/09	16	59.3			11	40.7	5	62.5			3	37.5
21/01/10	18	66.7	9	33.3			10	58.8	7	41.2		
20/03/10	3	17.6	14	82.4			2	25.0	6	75.0		
03/04/10	1	100.0										
19/05/10	3	42.9	4	57.1			1	100.0		0.0		
16/06/10	4	57.1	3	42.9			1	33.3	2	66.7		
10/07/10							2	100.0				
05/08/10	4	100.0										
18/09/10	1	50.0			1	50.0					3	100.0
07/10/10					3	100.0						
06/11/10							1	50.0			1	50.0
03/12/10					1	100.0			1	50.0	1	50.0
13/01/11	4	66.7	2	33.3			2	66.7	1	33.3		
10/02/11	2	50.0	2	50.0			1	50.0	1	50.0		
01/03/11	5	55.6	4	44.4			1	100.0				
09/04/11			3	100.0								
04/05/11	3	75.0	1	25.0			2	50.0	2	50.0		
10/06/11	4	80.0	1	20.0			8	100.0				
09/07/11	2	100.0										
01/08/11												
17/09/11												
27/10/11	1	50.0			1	50.0	2	100.0				
06/11/11					2	100.0						

**Great Black-backed Gull**

Date	Alpha						Bravo					
	Adult		Immature		Juvenile		Adult		Immature		Juvenile	
	n	%	n	%	n	%	n	%	n	%	n	%
11/12/09	5	62.5	1	12.5	2	25.0	4	40.0	2	20.0	4	40.0
21/01/10	23	69.7	10	30.3			11	78.6	3	21.4		
20/03/10			5	100.0			1	50.0	1	50.0		
03/04/10	1	50.0	1	50.0					2	100.0		
19/05/10	2	40.0	3	60.0			2	40.0	3	60.0		
16/06/10	2	100.0					3	100.0				
10/07/10												
05/08/10												
18/09/10					2	100.0					4	100.0
07/10/10	10	22.2	7	15.6	28	62.2	14	31.8	8	18.2	22	50.0
06/11/10	4	40.0	3	30.0	3	30.0	2	33.3	1	16.7	3	50.0
03/12/10	14	56.0	11	44.0			2	66.7			1	33.3
13/01/11	4	36.4	7	63.6			20	57.1	15	42.9		
10/02/11			4	100.0			1	16.7	5	83.3		
01/03/11	1	100.0					1	25.0	3	75.0		
09/04/11							1	100.0				
04/05/11												
10/06/11												
09/07/11												
01/08/11												
17/09/11			2	25.0	6	75.0	2	40.0			3	60.0
27/10/11					2	100.0					1	100.0
06/11/11					1	100.0						

**Common Guillemot**

Date	Alpha						Bravo					
	Adult		Immature		Juvenile		Adult		Immature		Juvenile	
	n	%	n	%	n	%	n	%	n	%	n	%
11/12/09												
21/01/10							6	85.7	1	14.3		
20/03/10	2	100.0										
03/04/10							1	100.0				
19/05/10	72	96.0	3	4.0			25	92.6	2	7.4		
16/06/10	121	99.2	1	0.8			44	91.7	3	6.3	1	2.1
10/07/10	25	61.0			16	39.0	30	60.0	1	2.0	19	38.0
05/08/10	25	67.6			12	32.4	19	73.1			7	26.9
18/09/10												
07/10/10							1	100.0				
06/11/10												
03/12/10												
13/01/11							2	100.0				
10/02/11												
01/03/11												
09/04/11							6	100.0				
04/05/11							1	33.3	2	66.7		
10/06/11			1	100.0							1	100.0
09/07/11	9	50.0			9	50.0	15	62.5			9	37.5
01/08/11	3	50.0			3	50.0	3	42.9			4	57.1
17/09/11												
27/10/11												
06/11/11												

**Razorbill**

Date	Alpha						Bravo					
	Adult		Immature		Juvenile		Adult		Immature		Juvenile	
	n	%	n	%	n	%	n	%	n	%	n	%
11/12/09												
21/01/10												
20/03/10												
03/04/10												
19/05/10	6	100.0				0.0	9	90.0	1	10.0		
16/06/10	1	50.0			1	50.0	2	66.7			1	33.3
10/07/10	8	66.7			4	33.3	22	62.9			13	37.1
05/08/10	56	57.7	3	3.1	38	39.2	20	46.5			23	53.5
18/09/10												
07/10/10							1	50.0			1	50.0
06/11/10												
03/12/10												
13/01/11												
10/02/11												
01/03/11												
09/04/11												
04/05/11												
10/06/11												
09/07/11	10	50.0			10	50.0	9	50.0			9	50.0
01/08/11	5	45.5			6	54.5	2	50.0			2	50.0
17/09/11												
27/10/11												
06/11/11												



**Atlantic Puffin**

Date	Alpha						Bravo					
	Adult		Immature		Juvenile		Adult		Immature		Juvenile	
	n	%	n	%	n	%	n	%	n	%	n	%
11/12/09							1	50.0		0.0	1	50.0
21/01/10												
20/03/10		0.0	1	100.0								
03/04/10												
19/05/10	5	71.4	2	28.6			3	100.0				
16/06/10	18	75.0	6	25.0			10	76.9	3	23.1		
10/07/10	11	100.0					13	86.7			2	13.3
05/08/10	47	71.2			19	28.8	44	58.7			31	41.3
18/09/10	3	50.0			3	50.0						
07/10/10					1	100.0	11	78.6			3	21.4
06/11/10												
03/12/10	1	100.0										
13/01/11												
10/02/11												
01/03/11												
09/04/11												
04/05/11			2	100.0								
10/06/11			1	100.0					2	100.0		
09/07/11	1	50.0		0.0	1	50.0						
01/08/11					1	100.0	2	40.0			3	60.0
17/09/11					2	100.0	1	16.7	2	33.3	3	50.0
27/10/11												
06/11/11												

**ERRATUM NOTICE 2. A4MR-SEAG-Z-DEV275-SEN-002**

**Firth of Forth Seagreen Phase 1 Offshore Project**

**Seagreen Wind Energy Limited**

**Addendum to applications made under Electricity Act 1989, the Electricity Works (Environmental Impact Assessment)(Scotland) Regulations 2000, Marine and Coastal Access Act 2009, Marine (Scotland) Act 2010, and the Marine Works (Environmental Impact Assessment) Regulations 2007**

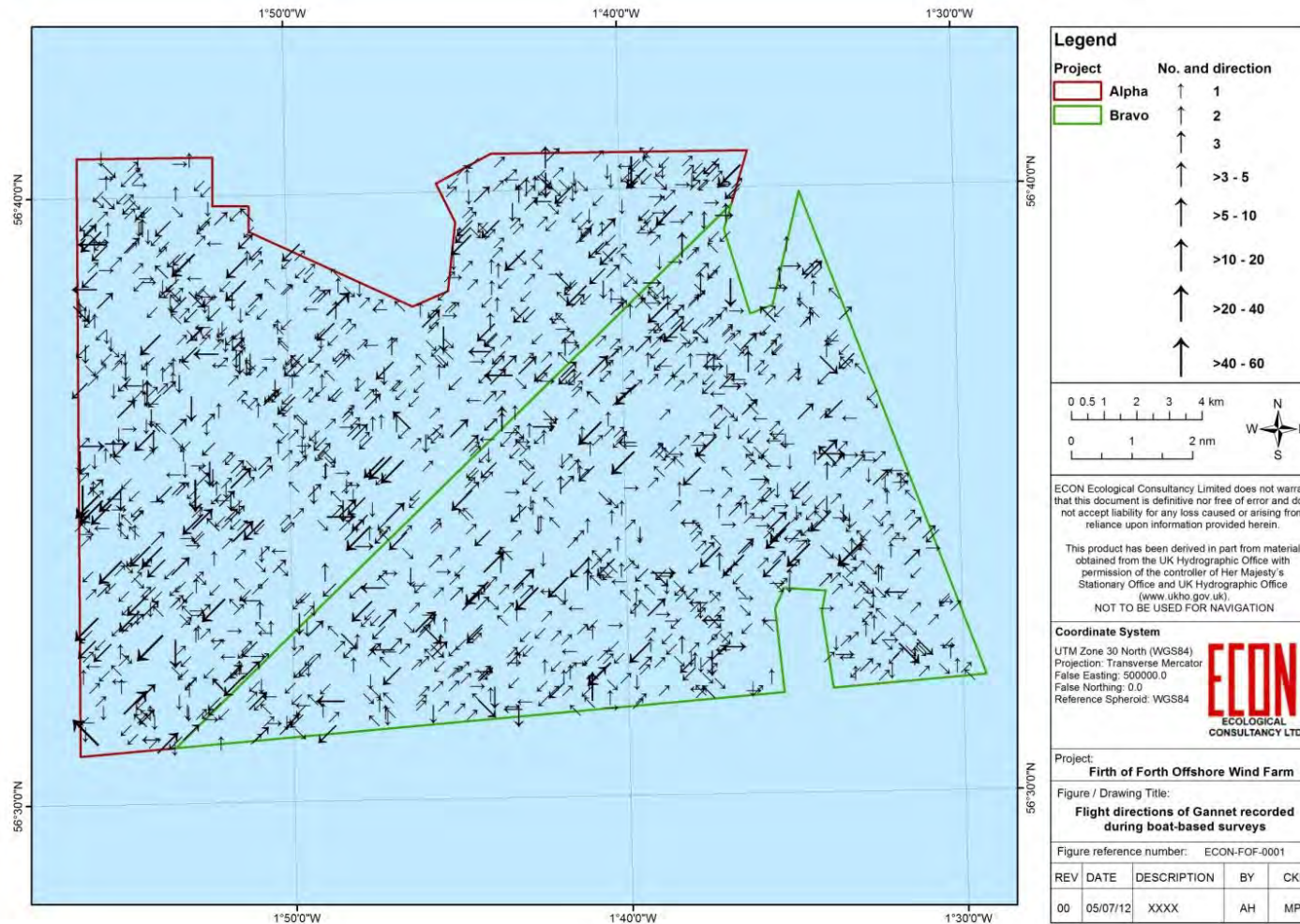
October 2013

Document: Seagreen Phase 1 Offshore Project Environmental Statement (ES) (Seagreen Reference: A4MRSEAG-Z-DOC100-SPR-060).

An error was discovered after the time of publication of the Seagreen ES and as such this erratum has been written as part of this addendum produced to support the above applications.

The Seagreen ES had an error to Plot 10.36 in Chapter 10: Ornithology of Volume I at print. The error has been amended as shown below.

**Plot 10.36 (corrected) Flight directions of Gannets (n= 4,069) recorded in boat-based surveys in the breeding season of April to September in both Project Alpha and Project Bravo.**



**NOTE:** In relation to Plot 10.39, please also note that the red arrows indicate Guillemots carrying prey.

**ERRATUM NOTICE 3. A4MR-SEAG-Z-DEV275-SEN-003**

**Firth of Forth Seagreen Phase 1 Offshore Project**

**Seagreen Wind Energy Limited**

**Addendum to applications made under Electricity Act 1989, the Electricity Works (Environmental Impact Assessment)(Scotland) Regulations 2000, Marine and Coastal Access Act 2009, Marine (Scotland) Act 2010, and the Marine Works (Environmental Impact Assessment) Regulations 2007**

October 2013

Document: Seagreen Phase 1 Offshore Project Environmental Statement (ES) (Seagreen Reference: A4MRSEAG-Z-DOC100-SPR-060).

A terminology error was highlighted by SEPA in a formal response, dated 5<sup>th</sup> December 2012, to the Seagreen Phase 1 Offshore Application (SEPA Ref: PCS/123168).

The error was highlighted as follows:

*“Section 8.76 (page 8-16) refers to ‘The landfall lies within the Deil’s Heid to Carnoustie RBMP, while a section of the ECR lies within the outer reaches of the Scurdie Ness to Diel’s Heid RBMPs’. This should be amended to ‘The landfall lies within the Deil’s Head to Carnoustie water body, while a section of the ECR lies within the outer reaches of the Scurdie Ness to Deil’s Head body’. This also needs to be corrected in Sections 8.77 and 8.80.”*

Please note that in Sections 8.76, 8.77 and 8.80 the term ‘RBMP’ should be replaced by ‘water body’ as indicated by SEPA above.

ERRATUM NOTICE 4. A4MR-SEAG-Z-DEV275-SEN-004

Firth of Forth Seagreen Phase 1 Offshore Project

Seagreen Wind Energy Limited

**Addendum to applications made under Electricity Act 1989, the Electricity Works (Environmental Impact Assessment)(Scotland) Regulations 2000, Marine and Coastal Access Act 2009, Marine (Scotland) Act 2010, and the Marine Works (Environmental Impact Assessment) Regulations 2007**

October 2013

Document: Seagreen Phase 1 Offshore Project Environmental Statement (ES) (Seagreen Reference: A4MRSEAG-Z-DOC100-SPR-060).

The following terminology updates in Chapter 11: Benthic Ecology of ES Volume I, were suggested by Marine Scotland Science (MS-S) in a formal response, dated 31<sup>st</sup> January 2013, to the above applications (Marine Scotland Science Ref: 013/0W/SGFoF1-10):

*“11.52. The species here is Hydrallmania falcata”*

Seagreen acknowledges that the species *Hydrallmania falcata* has been misspelled in paragraph 11.52.

*“11.68. Echinocyamus pusillus is not “the purple urchin”. This is either Paracentrotus or Spatangus. Echinocyamus is generally known as the Pea Urchin”*

Seagreen acknowledges that *Echinocyamus pusillus* is commonly known as the ‘pea urchin’. *Spatangus purpureus* is commonly known as the ‘purple heart urchin’, and *Paracentrotus lividus* is the ‘purple urchin’. This error is also acknowledged in paragraph 11.82.

*“11.75. Remove Asa in Dosinia exoleta”*

Seagreen acknowledges the taxonomic history of *Dosinia* – originally named *Asa* in 1825 (Basterot), reranked as *Dosinia (Asa)* in 1990 (Beu et. al.) and assigned to *Dosinia* in 1990 (Beu et. al. 1990).

*“11.87. Species is Fabulina fabula”*

Seagreen acknowledges that the species *Fabulina fabula* has been misspelled in paragraph 11.87.

**ERRATUM NOTICE 5. A4MR-SEAG-Z-DEV275-SEN-005**

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October 2013

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The following terminology updates in Chapter 12: Fish and Shellfish of ES Volume I and Technical Appendix I2: Phase 1 Salmon and Sea Trout Fisheries Technical Report of ES Volume III, were suggested by Marine Scotland Science (MS-S) in a formal response, dated 31<sup>st</sup> January 2013, to the above applications (MS-S Ref: 013/0W/SGFoF1-10):

*Comment in respect of Table 12.12*

*“sea trout can return to fresh water after less than a year at sea, and often return after 1 year at sea, although they can spend longer at sea before returning.”*

Seagreen acknowledges this correction in respect of returning sea trout

*Comment in respect of Table 12.12*

*“the peak of the downstream migration of eels is in late autumn / early winter”*

Seagreen acknowledges this correction in respect of downstream migration of eels.

*Comment in respect of Table 12.12*

*“eels die after spawning and do not return to freshwater”*

Seagreen acknowledges this correction in respect of the fate of eels after spawning.

*Comment in respect of ES paragraph 12.183:*

*“Eel is not the only European fish to leave the coast and spawn in the sea, but it is the only European fish which can spend a substantial time growing in fresh water, then make a long-distance migration to spawn in the deep ocean.”*

Seagreen acknowledges and accepts this amendment.

*Comment in respect of ES paragraph 12.186:*

*“Scotland is not the northern limit of lampreys in Europe, although it is towards the northern limit.”*

Seagreen acknowledges and accepts this amendment.

*With respect to section 6.2.3.1 of Technical Appendix I2:*

*“[Atlantic Salmon Conservation Trust] Should be North Atlantic Salmon Conservation Trust”*

Seagreen note the reference to the Atlantic Salmon Conservation Trust in Technical Report 12.6.2.3.1 should be Atlantic Salmon Trust which is a UK based (Perth) organisation and played a role in the forming of the North Atlantic Salmon Conservation Organisation (NASCO). Seagreen are unable to find the North Atlantic Salmon Conservation Trust as stated by Marine Scotland in their response.