



Sporad na Mara Offshore Wind Farm

Offshore Project

Report to Inform Appropriate Assessment

Annex D1: Individual Colony Apportionment (Breeding Season)

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1 INDIVIDUAL COLONY APPORTIONMENT (BREEDING SEASON)

1.1.1.1 This annex provides the individual colony breakdown for the breeding season apportionment results for each species that are summarised in Section 3 of the **RIAA Appendix D: Offshore Ornithology Apportioning. Table 1-1 to Table 1-5** Table 1-5 in this annex provide the apportioning values for kittiwake, guillemot, razorbill, puffin, and gannet. The values presented are:

- Colony name ("Site" field from the Seabirds Count downloadable dataset; JNCC, 2024);
- Master site ("Site" field from the Seabirds Count downloadable dataset; JNCC, 2024). This field identifies colonies located within Special Protection Areas (SPAs). It should be noted, however, that the master site field includes all colonies of all species within the SPA boundary, regardless of whether a species is a designated feature or part of a named assemblage of the SPA. The results presented in Section **Error! Reference source not found.**3 of the **RIAA Appendix D** by contrast, only consider SPAs where the species in question is a designated feature or part of a named assemblage;
- Colony count ("Seabirds Count adjusted count" field from the Seabirds Count downloadable dataset; JNCC, 2024);
- Distance to colony. Measured using an algorithm in R to measure the at-sea distance from the geometric centre of the Turbine Area to the colony location, using the colony coordinates from the Seabirds Count downloadable dataset (JNCC, 2024);
- Proportion of foraging range at sea. Calculated in R by calculating the area of sea within a circle around each colony with radius equal to the recommended foraging range as set out in Section 23.2, **Table 2-2** of the **RIAA Appendix D**;
- Weight, as calculated using the formula given in Section 2.3.2 of the **RIAA Appendix D** (from NatureScot, 2018);
- Apportioning value, as calculated using the formula given in Section 2.3.2 of the **RIAA Appendix D** (from NatureScot, 2018).

Table 1-1: Kittiwake apportioning to each colony

Colony name	Master site	Colony count (Apparently Occupied Nests (AON))	Distance (km)	Proportion sea	Weight	Apportioning value
Brough of Birsay	Brough of Birsay	3	220.6	0.8451	0.0000	0.0000
Buaile nan Caorach	Butt of Lewis/ <i>Rubha Robhanais</i> to <i>Gress/Griais</i> - Lewis/ <i>Eilean Leòdhais</i>	218	30.9	0.8177	0.1592	0.0778
Spainneavaig	Butt of Lewis/ <i>Rubha Robhanais</i> to <i>Gress/Griais</i> - Lewis/ <i>Eilean Leòdhais</i>	38	33.3	0.8159	0.0240	0.0117
Tom Loch Bacavat	Butt of Lewis/ <i>Rubha Robhanais</i> to <i>Gress/Griais</i> - Lewis/ <i>Eilean Leòdhais</i>	35	41.5	0.8100	0.0143	0.0070
Lobaid	Butt of Lewis/ <i>Rubha Robhanais</i> to <i>Gress/Griais</i> - Lewis/ <i>Eilean Leòdhais</i>	21	51.0	0.8061	0.0057	0.0028
Noss Head	Caithness/ <i>Gallaibh</i> - Wick Bay to Freshwick Bay	45	242.5	0.7984	0.0005	0.0003
Calf of Eday	Calf of Eday SPA	333	259.9	0.8614	0.0033	0.0016
Eday/ <i>Iadaigh</i> 4	Calf of Eday SPA	3	258.4	0.8622	0.0000	0.0000
Canna/ <i>Canaigh</i> and Sanday/ <i>Sandaigh</i>	Canna and Sanday SPA	1,421	168.3	0.6909	0.0415	0.0203
Clo Mor 5	Cape Wrath SPA	39	113.5	0.8064	0.0021	0.0010
Clo Mor 7	Cape Wrath SPA	350	113.5	0.8067	0.0192	0.0094
Clo Mor 8	Cape Wrath SPA	906	113.5	0.8066	0.0498	0.0243
Clo Mor 9	Cape Wrath SPA	1,633	112.0	0.8067	0.0921	0.0450
Clo Mor 10	Cape Wrath SPA	329	110.0	0.8068	0.0192	0.0094
Clo Mor 11	Cape Wrath SPA	170	110.0	0.8069	0.0099	0.0049
Cape Wrath/ <i>Am Parbh</i> 4	Cape Wrath SPA	195	106.6	0.8076	0.0121	0.0059
Haskeir/ <i>Eilean Hasgeir</i>	Causamul, Haskeir/ <i>Eilean Hasgeir</i> , Boreray/ <i>Boraraigh</i> and Spuir	222	100.4	0.8173	0.0154	0.0075

Colony name	Master site	Colony count (Apparently Occupied Nests (AON))	Distance (km)	Proportion sea	Weight	Apportioning value
Copinsay	Copinsay SPA	955	247.4	0.8365	0.0107	0.0052
Coppay	Coppay	195	73.2	0.8007	0.0260	0.0127
Costa Head	Costa Head	52	228.0	0.8474	0.0007	0.0003
Deerness 10	Deerness	5	246.3	0.8384	0.0001	0.0000
Droman/ <i>An Droman</i> - Sandwood Bay/ <i>Bàgh Seannabhad</i>	Droman to Geodha Ruadh na Fola	3	100.3	0.8027	0.0002	0.0001
Sandwood Bay/ <i>Bàgh Seannabhad</i> Stack	Droman to Geodha Ruadh na Fola	13	101.9	0.8049	0.0009	0.0004
Am Balg	Droman to Geodha Ruadh na Fola	148	98.4	0.8054	0.0108	0.0053
Cnoc na Croiche	East Caithness Cliffs SPA	453	287.4	0.7723	0.0041	0.0020
Inver Hill	East Caithness Cliffs SPA	5,249	287.4	0.7724	0.0470	0.0230
Poll Gallon	East Caithness Cliffs SPA	271	285.9	0.7731	0.0024	0.0012
Screadan	East Caithness Cliffs SPA	2	282.1	0.7748	0.0000	0.0000
Rockhead	East Caithness Cliffs SPA	5,558	282.1	0.7758	0.0514	0.0251
Sithean Dubh	East Caithness Cliffs SPA	690	278.6	0.7769	0.0065	0.0032
Cleit Bheag	East Caithness Cliffs SPA	245	275.2	0.7787	0.0024	0.0012
Forse Head	East Caithness Cliffs SPA	277	268.2	0.7818	0.0028	0.0014
Hill Head/ <i>Ceann a' Chnuic</i>	East Caithness Cliffs SPA	167	268.2	0.7831	0.0017	0.0008
Overton	East Caithness Cliffs SPA	94	263.3	0.7845	0.0010	0.0005
Whaligoe 2	East Caithness Cliffs SPA	652	257.8	0.7878	0.0071	0.0035
Stack of Ulbster	East Caithness Cliffs SPA	70	255.8	0.7884	0.0008	0.0004
Corbiegeo	East Caithness Cliffs SPA	1,933	252.4	0.7902	0.0219	0.0107
Ires Geo	East Caithness Cliffs SPA	2,540	250.4	0.7913	0.0292	0.0143
Helman Head	East Caithness Cliffs SPA	77	250.4	0.7923	0.0009	0.0004
The Brough	East Caithness Cliffs SPA	221	248.4	0.7934	0.0026	0.0013

Colony name	Master site	Colony count (Apparently Occupied Nests (AON))	Distance (km)	Proportion sea	Weight	Apportioning value
Wick/Inbhir Ùige Bay within SPA	East Caithness Cliffs SPA	19	246.5	0.7943	0.0002	0.0001
Ord of Caithness/ An t-Òrd Gallach 2	East Caithness Cliffs SPA	168	292.8	0.7695	0.0015	0.0007
Cnoc na Stri 1	East Caithness Cliffs SPA	143	290.8	0.7701	0.0013	0.0006
Cnoc na Stri 2	East Caithness Cliffs SPA	286	290.8	0.7702	0.0025	0.0012
Creag na Cuinge 1	East Caithness Cliffs SPA	500	290.8	0.7705	0.0044	0.0021
Creag na Cuinge 2	East Caithness Cliffs SPA	280	289.0	0.7709	0.0025	0.0012
Creag na Cuinge 3	East Caithness Cliffs SPA	459	289.0	0.7710	0.0041	0.0020
Creag na Cuinge 4	East Caithness Cliffs SPA	29	289.0	0.7714	0.0003	0.0001
Berriedale/Bearghdal	East Caithness Cliffs SPA	74	283.9	0.7737	0.0007	0.0003
Ceann Leathad nam Bo 1	East Caithness Cliffs SPA	5	282.1	0.7747	0.0000	0.0000
Ceann Leathad nam Bo 2	East Caithness Cliffs SPA	14	282.1	0.7747	0.0001	0.0001
The Clett	East Caithness Cliffs SPA	1,233	280.4	0.7762	0.0115	0.0056
Ramsgate	East Caithness Cliffs SPA	258	278.6	0.7768	0.0024	0.0012
Halberry Head	East Caithness Cliffs SPA	863	261.3	0.7851	0.0092	0.0045
Ness/Nis Castle	East Caithness Cliffs SPA	1,135	259.8	0.7860	0.0122	0.0060
Whaligoe 1	East Caithness Cliffs SPA	514	257.8	0.7869	0.0056	0.0027
Tiumpán Head/Rubha an Tiompain	Eye Peninsula - Lewis/Eilean Leòdhais	31	61.4	0.7999	0.0059	0.0029
Rubha Deas	Eye Peninsula - Lewis/Eilean Leòdhais	7	63.4	0.7990	0.0012	0.0006
Northbay/Bagh a Tuath	Eye Peninsula - Lewis/Eilean Leòdhais	24	65.4	0.7981	0.0040	0.0020
Rubh' a' Chaise	Eye Peninsula - Lewis/Eilean Leòdhais	52	67.4	0.7976	0.0082	0.0040
Chicken Head/Gob na Creige	Eye Peninsula - Lewis/Eilean Leòdhais	10	70.4	0.7971	0.0014	0.0007
Stac Shurardail	Eye Peninsula - Lewis/Eilean Leòdhais	28	69.0	0.7979	0.0042	0.0021
Bayble Island/Eilean Mor Phabail	Eye Peninsula - Lewis/Eilean Leòdhais	15	67.9	0.7971	0.0023	0.0011
Eynhallow	Eynhallow	38	234.0	0.8481	0.0005	0.0002

Colony name	Master site	Colony count (Apparently Occupied Nests (AON))	Distance (km)	Proportion sea	Weight	Apportioning value
Faraid Head/ <i>An Fharaird 4</i>	Faraid Head/ Balnakeil/ <i>Baile na Cill</i>	116	121.0	0.8058	0.0056	0.0027
Faraid Head/ <i>An Fharaird 3</i>	Faraid Head/ Balnakeil/ <i>Baile na Cill</i>	182	121.0	0.8057	0.0088	0.0043
Faraid Head/ <i>An Fharaird 2</i>	Faraid Head/ Balnakeil/ <i>Baile na Cill</i>	30	121.0	0.8060	0.0015	0.0007
East Group	Flannan Isles SPA	430	51.5	0.8525	0.1088	0.0531
West Group	Flannan Isles SPA	285	53.5	0.8541	0.0667	0.0326
South Group	Flannan Isles SPA	110	50.9	0.8515	0.0284	0.0139
Muckle Green Holm	Green Holms	32	250.8	0.8509	0.0003	0.0002
Handa Island/ <i>Eilean Shannda</i>	Handa SPA	3,749	95.1	0.7981	0.2967	0.1450
Gultak	Holm	14	240.8	0.8343	0.0002	0.0001
Horse of Copinsay	Horse of Copinsay	72	248.8	0.8377	0.0008	0.0004
Hoy/ <i>Hòigh 22</i>	Hoy and Southwalls	33	213.5	0.8211	0.0005	0.0002
Hoy/ <i>Hòigh 8</i>	Hoy SPA	9	204.1	0.8276	0.0001	0.0001
Hoy/ <i>Hòigh 17</i>	Hoy SPA	228	204.6	0.8207	0.0038	0.0019
Old Man of Hoy to Rora/ <i>Ròrath Head</i>	Hoy SPA	29	202.6	0.8260	0.0005	0.0002
Glac Na Criche SSSI	Islay - West (Port Askaig to Bruichladdich)	10	303.0	0.5728	0.0001	0.0001
Pigs Paradise 7	Isle of Colonsay/ <i>Colbhasa</i>	129	275.6	0.5869	0.0017	0.0008
Pabay/ <i>Pabaigh</i>	Kyleakin/ <i>Caol Àcain</i> to Portree/ <i>Port Rìgh</i>	2	174.4	0.7042	0.0001	0.0000
Marwick Head	Marwick Head SPA	906	217.6	0.8427	0.0130	0.0063
Berneray/ <i>Beàrnaraigh na Hearadh</i>	Mingulay and Berneray SPA	750	200.2	0.7161	0.0149	0.0073
Mingulay/ <i>Miughalaigh</i>	Mingulay and Berneray SPA	1,338	196.7	0.7192	0.0274	0.0134
Muck/ <i>Eilean nam Muc B</i>	Muck/ <i>Eilean nam Muc</i>	4	200.7	0.6634	0.0001	0.0000
Eagamol	Muck/ <i>Eilean nam Muc</i>	20	196.7	0.6665	0.0004	0.0002

Colony name	Master site	Colony count (Apparently Occupied Nests (AON))	Distance (km)	Proportion sea	Weight	Apportioning value
Little Clett	North Caithness Cliffs SPA	5	207.2	0.8106	0.0001	0.0000
Dunnet Head/ <i>Ceann Dùnaid 2</i>	North Caithness Cliffs SPA	343	204.3	0.8118	0.0058	0.0028
Dunnet Head/ <i>Ceann Dùnaid 3</i>	North Caithness Cliffs SPA	1,672	204.3	0.8119	0.0282	0.0138
Holburn Head 2	North Caithness Cliffs SPA	43	193.2	0.8071	0.0008	0.0004
Holburn Head 3	North Caithness Cliffs SPA	10	191.2	0.8067	0.0002	0.0001
Sandside Head 1	North Caithness Cliffs SPA	195	179.2	0.8030	0.0043	0.0021
Sandside Head 2	North Caithness Cliffs SPA	812	177.2	0.8028	0.0184	0.0090
Melvich/ <i>A' Mhealbhaich 1</i>	North Caithness Cliffs SPA	192	175.2	0.8028	0.0044	0.0022
Skirza/ <i>Sgiorsa</i> Head	North Caithness Cliffs SPA	327	227.6	0.8093	0.0045	0.0022
Duncansby Head/ <i>Ceann Dhunnagain</i>	North Caithness Cliffs SPA	257	224.2	0.8134	0.0036	0.0018
Stroma Island	North Caithness Cliffs SPA	137	219.8	0.8156	0.0020	0.0010
Melvich/ <i>A' Mhealbhaich 2</i>	North Caithness Cliffs SPA	164	175.2	0.8026	0.0038	0.0019
Melvich/ <i>A' Mhealbhaich 3</i>	North Caithness Cliffs SPA	1,414	173.2	0.8025	0.0335	0.0164
Pigs Paradise 5	North Colonsay and Western Cliffs SPA	430	274.1	0.5871	0.0056	0.0027
Pigs Paradise 6	North Colonsay and Western Cliffs SPA	907	275.6	0.5871	0.0116	0.0057
Pigs Paradise 9	North Colonsay and Western Cliffs SPA	29	275.6	0.5870	0.0004	0.0002
Pigs Paradise 10	North Colonsay and Western Cliffs SPA	390	275.6	0.5868	0.0050	0.0024
Pigs Paradise 11	North Colonsay and Western Cliffs SPA	275	275.6	0.5867	0.0035	0.0017
Pigs Paradise 12	North Colonsay and Western Cliffs SPA	366	275.6	0.5865	0.0047	0.0023
Pigs Paradise 13	North Colonsay and Western Cliffs SPA	71	275.6	0.5866	0.0009	0.0004
Pigs Paradise 15	North Colonsay and Western Cliffs SPA	848	275.6	0.5865	0.0109	0.0053
Pigs Paradise 16	North Colonsay and Western Cliffs SPA	12	277.6	0.5863	0.0002	0.0001
Uragaig Cliffs	North Colonsay and Western Cliffs SPA	19	274.6	0.5871	0.0002	0.0001
Sula Sgeir	North Rona and Sula Sgeir SPA	265	86.2	0.8623	0.0236	0.0115

Colony name	Master site	Colony count (Apparently Occupied Nests (AON))	Distance (km)	Proportion sea	Weight	Apportioning value
North Rona/ <i>Rònaigh</i>	North Rona and Sula Sgeir SPA	447	98.9	0.8539	0.0306	0.0149
Eilean Iosal	North Sutherland Islands	71	145.8	0.8030	0.0024	0.0012
Old Hill Whole Island	Old Hill - Lewis/ <i>Eilean Leòdhais</i>	93	18.4	0.8230	0.1908	0.0932
North Hill RSPB, Papa Westray/ <i>Papa Westree</i>	Papa Westray (North Hill and Holm) SPA	15	257.6	0.8714	0.0001	0.0001
Muckle Skerry	Pentland Firth Islands SPA	130	229.8	0.8192	0.0017	0.0008
Swona	Pentland Firth Islands SPA	1	221.9	0.8206	0.0000	0.0000
Rerwick Head 2	Rerwick Head to Mirkady Point	3	252.3	0.8412	0.0000	0.0000
Trumland RSPB	Rousay/ <i>Romhsaigh</i> - Southeast	127	240.0	0.8495	0.0015	0.0007
Rousay/ <i>Romhsaigh</i> 1 - RSPB	Rousay SPA	232	234.6	0.8494	0.0028	0.0014
Rousay/ <i>Romhsaigh</i> 4	Rousay SPA	2	235.5	0.8509	0.0000	0.0000
Rousay/ <i>Romhsaigh</i> 7	Rousay SPA	6	237.5	0.8528	0.0001	0.0000
Rousay/ <i>Romhsaigh</i> 8	Rousay SPA	6	239.5	0.8529	0.0001	0.0000
Rousay/ <i>Romhsaigh</i> 11	Rousay SPA	54	240.0	0.8517	0.0006	0.0003
Rousay/ <i>Romhsaigh</i> 12	Rousay SPA	30	242.0	0.8522	0.0003	0.0002
Creag na h-Eiginn - The Aird/ <i>An Àird</i>	Rubha Hunish	209	127.6	0.7620	0.0096	0.0047
The Aird/ <i>An Àird</i> - Rubha Hunish	Rubha Hunish	8	124.7	0.7667	0.0004	0.0002
South Lub Score	Rubha Hunish	49	121.1	0.7634	0.0025	0.0012
An t-Iasgair Group	Rubha Hunish	80	119.7	0.7668	0.0042	0.0020
Fladda Chuain to Gearran Island	Rubha Hunish	464	119.3	0.7732	0.0241	0.0118
Flodigarry/ <i>Flòdaigearraidh</i> - Creag na h-Eiginn	Rubha Hunish	200	131.1	0.7603	0.0087	0.0043
Rum/ <i>Rùm</i>	Rum SPA	700	180.3	0.6815	0.0180	0.0088
Starrie Geo	Sanday - Stove to Kettletoft	51	259.5	0.8592	0.0005	0.0002

Colony name	Master site	Colony count (Apparently Occupied Nests (AON))	Distance (km)	Proportion sea	Weight	Apportioning value
Holm 4	Scapa Bay to St. Marys	23	230.5	0.8349	0.0003	0.0001
Rubha na Creige Moire	SE Lewis/Eilean Leòdhais	11	82.4	0.7936	0.0012	0.0006
Shapinsay/Siapansaigh 8	Shapinsay/Siapansaigh (Coastal)	13	255.8	0.8437	0.0001	0.0001
Shapinsay/Siapansaigh 9	Shapinsay/Siapansaigh (Coastal)	4	255.8	0.8444	0.0000	0.0000
Garbh Eilean	Shiant Isles SPA	93	101.9	0.7854	0.0065	0.0032
Eilean an Taighe	Shiant Isles SPA	124	103.4	0.7844	0.0084	0.0041
Galta Beag Group	Shiant Isles SPA	136	103.9	0.7855	0.0092	0.0045
Galta Mor Group	Shiant Isles SPA	40	102.4	0.7859	0.0028	0.0014
Eilean Mhuire	Shiant Isles SPA	682	101.4	0.7851	0.0483	0.0236
Rubha Riadhain	Skye/An t-Eilean Sgitheanach	39	124.2	0.7520	0.0019	0.0009
Vaternish/Bhàtairnis Point to Waterfall	Skye/An t-Eilean Sgitheanach	95	112.9	0.7621	0.0056	0.0027
Biod Ruadh to Stac a' Mheadais	Skye/An t-Eilean Sgitheanach	69	150.6	0.7139	0.0024	0.0012
Eilean na h-Airde	Skye/An t-Eilean Sgitheanach - Strathaird	50	177.5	0.6913	0.0013	0.0006
Neist/Na h-Eist Lighthouse to Mointeach nan Tarbh	Skye/An t-Eilean Sgitheanach: Hoe Point to Meanish/Meanais	62	123.7	0.7430	0.0031	0.0015
Rubha Thormaid	Smoo to Melvich/A' Mhealbhaich	25	136.8	0.8036	0.0009	0.0005
Cleit An t-Seabhaig	Smoo to Melvich/A' Mhealbhaich	25	135.4	0.8044	0.0010	0.0005
The Altar - Quindry	South Ronaldsay/Raghnallsaigh a Deas	34	223.5	0.8244	0.0005	0.0002
Quindry - Hoxa - Dam of Hoxa	South Ronaldsay/Raghnallsaigh a Deas	1	226.4	0.8258	0.0000	0.0000
Windwick - Burwick	South Ronaldsay/Raghnallsaigh a Deas	16	229.9	0.8235	0.0002	0.0001
Boreraigh/Boraraigh and Stacs	St Kilda SPA	144	123.3	0.8759	0.0062	0.0030
Dun	St Kilda SPA	183	131.1	0.8760	0.0069	0.0034
Soay/Sòdhaigh and Stacs	St Kilda SPA	41	132.7	0.8817	0.0015	0.0007

Colony name	Master site	Colony count (Apparently Occupied Nests (AON))	Distance (km)	Proportion sea	Weight	Apportioning value
Hirta/Hiort	St Kilda SPA	52	130.2	0.8782	0.0020	0.0010
Point of Stoer/An Stòr - Cluas Deas	Stoer/An Stòr Headland	257	90.7	0.7925	0.0225	0.0110
Carlin Geo 1	Stronsay/Stronsaigh	94	266.7	0.8533	0.0009	0.0004
Burghead/Am Broch 1	Stronsay/Stronsaigh	4	268.6	0.8539	0.0000	0.0000
Rothiesholm Head 2	Stronsay/Stronsaigh	49	260.6	0.8506	0.0005	0.0002
Sule Skerry	Sule Skerry and Sule Stack SPA	93	162.4	0.8359	0.0024	0.0012
Ceann a Mhara	Tiree/Tiriodh	233	232.4	0.6485	0.0038	0.0019
Toe Head 3	Toe Head – Harris/Na Hearadh	167	74.1	0.7986	0.0217	0.0106
Lunga and Sgeir a' Chaisteil	Treshnish Isles SPA	720	228.5	0.6319	0.0125	0.0061
West Westray/Bheastraight 1	West Westray SPA	12	246.7	0.8637	0.0001	0.0001
Noup Cliffs RSPB (West Westray/Bheastraight 2)	West Westray SPA	1,822	244.7	0.8639	0.0201	0.0098
West Westray/Bheastraight 5	West Westray SPA	495	245.8	0.8623	0.0054	0.0027
West Westray/Bheastraight 6	West Westray SPA	426	245.8	0.8611	0.0047	0.0023
Grid Square HY2112	Yesnaby – Ness/Nis Point, Stromness	6	212.9	0.8350	0.0001	0.0000
Row Head	Yesnaby to Marwick (West Mainland)	1	215.3	0.8387	0.0000	0.0000

Table 1-2: Guillemot apportioning to each colony

Colony name	Master site	Colony count (Individuals Counted at the Colony (IND))	Distance (km)	Proportion sea	Weight	Apportioning value
Buaile nan Caorach	Butt of Lewis/ <i>Rubha Robhanais</i> to <i>Gress/Griais</i> – Lewis/ <i>Eilean Leòdhais</i>	37	30.9	0.8541	0.0023	0.0024
Spainneavaig	Butt of Lewis/ <i>Rubha Robhanais</i> to <i>Gress/Griais</i> - Lewis/ <i>Eilean Leòdhais</i>	230	33.3	0.8406	0.0125	0.0129
Leum Langa	Butt of Lewis/ <i>Rubha Robhanais</i> to <i>Gress/Griais</i> - Lewis/ <i>Eilean Leòdhais</i>	8	40.0	0.8138	0.0003	0.0003
Lobaid	Butt of Lewis/ <i>Rubha Robhanais</i> to <i>Gress/Griais</i> - Lewis/ <i>Eilean Leòdhais</i>	61	51.0	0.7841	0.0015	0.0016
Tolsta Head	Butt of Lewis/ <i>Rubha Robhanais</i> to <i>Gress/Griais</i> - Lewis/ <i>Eilean Leòdhais</i>	60	50.4	0.7798	0.0015	0.0016
Mullach Skarisgeir	Butt of Lewis/ <i>Rubha Robhanais</i> to <i>Gress/Griais</i> - Lewis/ <i>Eilean Leòdhais</i>	8	55.0	0.7819	0.0002	0.0002
Clo Mor 4	Cape Wrath SPA	168	115.5	0.6844	0.0009	0.0010
Clo Mor 5	Cape Wrath SPA	352	113.5	0.6875	0.0020	0.0021
Clo Mor 7	Cape Wrath SPA	1,479	113.5	0.6910	0.0084	0.0087
Clo Mor 8	Cape Wrath SPA	6,010	113.5	0.6906	0.0343	0.0354
Clo Mor 9	Cape Wrath SPA	16,466	112.0	0.6926	0.0961	0.0992

Colony name	Master site	Colony count (Individuals Counted at the Colony (IND))	Distance (km)	Proportion sea	Weight	Apportioning value
Clo Mor 10	Cape Wrath SPA	8,443	110.0	0.6953	0.0509	0.0525
Clo Mor 11	Cape Wrath SPA	4,878	110.0	0.6970	0.0293	0.0303
Cape Wrath/ <i>Am Parbh 4</i>	Cape Wrath SPA	310	106.6	0.7074	0.0020	0.0020
Geodha Ruadh na Fola	Cape Wrath SPA	3	105.5	0.6913	0.0000	0.0000
Haskeir/ <i>Eilean Hasgeir</i> Eagach Islets	Causamul, Haskeir/ <i>Eilean Hasgeir</i> , Boreray/ <i>Boraraigh</i> and Spuir	128	102.4	0.8954	0.0007	0.0007
Haskeir/ <i>Eilean Hasgeir</i>	Causamul, Haskeir/ <i>Eilean Hasgeir</i> , Boreray/ <i>Boraraigh</i> and Spuir	1,681	100.4	0.8922	0.0095	0.0098
Droman/ <i>An Droman - Sandwood Bay/Bàgh Seannabhad</i>	Droman to Geodha Ruadh na Fola	111	100.3	0.6475	0.0009	0.0009
Sandwood Bay/ <i>Bàgh Seannabhad</i> Stack	Droman to Geodha Ruadh na Fola	107	101.9	0.6731	0.0008	0.0008
Am Balg	Droman to Geodha Ruadh na Fola	1,347	98.4	0.6799	0.0104	0.0107
Tiumpán Head/ <i>Rubha an Tiompain</i>	Eye Peninsula - Lewis/ <i>Eilean Leòdhais</i>	147	61.4	0.7386	0.0027	0.0028
Bagh a Tuath	Eye Peninsula - Lewis/ <i>Eilean Leòdhais</i>	6	65.4	0.7247	0.0001	0.0001
Knoch Ibdale	Eye Peninsula - Lewis/ <i>Eilean Leòdhais</i>	1	67.4	0.7215	0.0000	0.0000
Chicken Head/ <i>Gob na Creige</i>	Eye Peninsula - Lewis/ <i>Eilean Leòdhais</i>	4	70.4	0.7272	0.0001	0.0001
Bayble Island/ <i>Eilean Mor Phabail</i>	Eye Peninsula - Lewis/ <i>Eilean Leòdhais</i>	36	67.9	0.7208	0.0005	0.0006
East Group	Flannan Isles SPA	3,551	51.5	0.9203	0.0739	0.0763

Colony name	Master site	Colony count (Individuals Counted at the Colony (IND))	Distance (km)	Proportion sea	Weight	Apportioning value
West Group	Flannan Isles SPA	1,065	53.5	0.9203	0.0205	0.0212
South Group	Flannan Isles SPA	1,016	50.9	0.9203	0.0216	0.0223
Handa Island/ <i>Eilean Shannda</i>	Handa SPA	54,664	95.1	0.6066	0.5057	0.5221
Sula Sgeir	North Rona and Sula Sgeir SPA	5,874	86.2	0.9048	0.0443	0.0457
North Rona/ <i>Rònaigh</i>	North Rona and Sula Sgeir SPA	1,853	98.9	0.8813	0.0109	0.0113
Priest Island RSPB	Priest Island SPA	2	107.4	0.4460	0.0000	0.0000
Vaternish/ <i>Bhàtairnis</i> Point to Waterfall	<i>Skye/An t-Eilean Sgitheanach</i>	93	112.9	0.7332	0.0005	0.0005
Point of Stoer/ <i>An Stòr</i> - Cluas Deas	<i>Stoer/An Stòr</i> Headland	285	90.7	0.5736	0.0031	0.0032
Sule Skerry	Sule Skerry and Sule Stack SPA	9,000	162.4	0.8544	0.0203	0.0209

Table 1-3: Razorbill apportioning to each colony

Colony name	Master site	Colony count (IND)	Distance (km)	Proportion sea	Weight	Apportioning value
Bearasay/ <i>Bearasaigh</i> (Whole Island)	<i>Bearasay/Bearasaigh</i> - Lewis/ <i>Eilean Leòdhais</i>	5	18.9	0.8585	0.0051	0.0042
Spainneavaig	Butt of Lewis/ <i>Rubha Robhanais</i> to <i>Gress/Griais</i> - Lewis/ <i>Eilean Leòdhais</i>	5	33.3	0.8000	0.0018	0.0015
Druim Hallagro	Butt of Lewis/ <i>Rubha Robhanais</i> to <i>Gress/Griais</i> - Lewis/ <i>Eilean Leòdhais</i>	5	38.0	0.7808	0.0014	0.0012
Leum Langa	Butt of Lewis/ <i>Rubha Robhanais</i> to <i>Gress/Griais</i> - Lewis/ <i>Eilean Leòdhais</i>	17	40.0	0.7730	0.0043	0.0036

Colony name	Master site	Colony count (IND)	Distance (km)	Proportion sea	Weight	Apportioning value
Cellar Head	Butt of Lewis/ <i>Rubha Robhanais</i> to <i>Gress/Griais</i> - Lewis/ <i>Eilean Leòdhais</i>	12	41.5	0.7677	0.0028	0.0024
Lobaid	Butt of Lewis/ <i>Rubha Robhanais</i> to <i>Gress/Griais</i> - Lewis/ <i>Eilean Leòdhais</i>	42	51.0	0.7493	0.0067	0.0056
Tolsta Head	Butt of Lewis/ <i>Rubha Robhanais</i> to <i>Gress/Griais</i> - Lewis/ <i>Eilean Leòdhais</i>	13	50.4	0.7459	0.0021	0.0018
Clo Mor 1	Cape Wrath SPA	4	117.0	0.7111	0.0001	0.0001
Clo Mor 2	Cape Wrath SPA	1	115.5	0.7124	0.0000	0.0000
Clo Mor 4	Cape Wrath SPA	50	115.5	0.7125	0.0016	0.0014
Clo Mor 5	Cape Wrath SPA	24	113.5	0.7136	0.0008	0.0007
Clo Mor 7	Cape Wrath SPA	254	113.5	0.7149	0.0086	0.0072
Clo Mor 8	Cape Wrath SPA	809	113.5	0.7140	0.0274	0.0229
Clo Mor 9	Cape Wrath SPA	1,347	112.0	0.7140	0.0468	0.0391
Clo Mor 10	Cape Wrath SPA	431	110.0	0.7141	0.0155	0.0130
Clo Mor 11	Cape Wrath SPA	277	110.0	0.7140	0.0100	0.0083
Cape Wrath/ <i>Am Parbh</i> 3	Cape Wrath SPA	9	108.0	0.7138	0.0003	0.0003
Cape Wrath/ <i>Am Parbh</i> 4	Cape Wrath SPA	33	106.6	0.7157	0.0013	0.0011
Geodha Ruadh na Fola	Cape Wrath SPA	2	105.5	0.7068	0.0001	0.0001
Stac an Dunain (S&W sides)	Cape Wrath SPA	5	106.6	0.7156	0.0002	0.0002
Haskeir/ <i>Eilean Hasgeir</i> Eagach Islets	Causamul, Haskeir/ <i>Eilean Hasgeir</i> , Boreray/ <i>Boraraigh</i> and Spuir	6	102.4	0.9107	0.0002	0.0002
Haskeir/ <i>Eilean Hasgeir</i>	Causamul, Haskeir/ <i>Eilean Hasgeir</i> , Boreray/ <i>Boraraigh</i> and Spuir	98	100.4	0.9083	0.0033	0.0028
Droman/ <i>An Droman</i> - Sandwood Bay/ <i>Bàgh Seannabhad</i>	Droman to Geodha Ruadh na Fola	36	100.3	0.6777	0.0016	0.0014

Colony name	Master site	Colony count (IND)	Distance (km)	Proportion sea	Weight	Apportioning value
Sandwood/Bàgh Seannabhad Bay Stack	Droman to Geodha Ruadh na Fola	17	101.9	0.6944	0.0007	0.0006
Am Balg	Droman to Geodha Ruadh na Fola	214	98.4	0.6963	0.0099	0.0083
Eilean Creagach	Eilean Creagach and South Ascrib	12	117.8	0.6877	0.0004	0.0003
Eilean Garave	Eilean Creagach and South Ascrib	2	119.8	0.6824	0.0001	0.0001
Tiumpan Head/Rubha an Tiompain	Eye Peninsula - Lewis/Eilean Leòdhais	27	61.4	0.7162	0.0031	0.0026
Bagh a Tuath	Eye Peninsula - Lewis/Eilean Leòdhais	15	65.4	0.7095	0.0015	0.0013
Rubh' Asvik	Eye Peninsula - Lewis/Eilean Leòdhais	5	65.4	0.7087	0.0005	0.0004
Knoch Ibdale	Eye Peninsula - Lewis/Eilean Leòdhais	16	67.4	0.7084	0.0015	0.0013
Loch Cuile Coastline	Eye Peninsula - Lewis/Eilean Leòdhais	4	69.9	0.7137	0.0004	0.0003
Stac Shurardail	Eye Peninsula - Lewis/Eilean Leòdhais	2	69.0	0.7235	0.0002	0.0002
Bayble Island/Eilean Mor Phabail	Eye Peninsula - Lewis/Eilean Leòdhais	26	67.9	0.7102	0.0025	0.0021
Faraid Head/An Fharaird 4	Faraid Head/An Fharaird / Balnakeil/Baile na Cill	83	121.0	0.7143	0.0025	0.0021
Faraid Head/An Fharaird 3	Faraid Head/An Fharaird Balnakeil/Baile na Cill	60	121.0	0.7139	0.0018	0.0015
Faraid Head/An Fharaird 2	Faraid Head/An Fharaird /Balnakeil/Baile na Cill	8	121.0	0.7157	0.0002	0.0002
East Group	Flannan Isles SPA	695	51.5	0.9320	0.0876	0.0733
West Group	Flannan Isles SPA	264	53.5	0.9326	0.0308	0.0258
South Group	Flannan Isles SPA	184	50.9	0.9309	0.0237	0.0198
Handa Island/Eilean Shannda	Handa SPA	8,207	95.1	0.6454	0.4378	0.3663
Sula Sgeir	North Rona and Sula Sgeir SPA	68	86.2	0.8928	0.0032	0.0027
North Rona/Rònaigh	North Rona and Sula Sgeir SPA	328	98.9	0.8681	0.0120	0.0101
Old Hill Whole Island	Old Hill - Lewis/Eilean Leòdhais	27	18.4	0.8621	0.0288	0.0241

Colony name	Master site	Colony count (IND)	Distance (km)	Proportion sea	Weight	Apportioning value
Priest Island RSPB	Priest Island SPA	22	107.4	0.5362	0.0011	0.0009
The Aird/ <i>An Àird</i> - Rubha Hunish	Rubha Hunish	64	124.7	0.6414	0.0020	0.0017
An t-Iasgair Group	Rubha Hunish	34	119.7	0.6744	0.0011	0.0009
Fladda Chuain to Gearran Island	Rubha Hunish	622	119.3	0.6860	0.0198	0.0166
Garbh Eilean	Shiant Isles SPA	6,402	101.9	0.6894	0.2783	0.2329
Eilean an Taighe	Shiant Isles SPA	925	103.4	0.6847	0.0394	0.0329
Galta Beag Group	Shiant Isles SPA	201	103.9	0.6943	0.0083	0.0070
Galta Mor Group	Shiant Isles SPA	130	102.4	0.6984	0.0055	0.0046
Eilean Mhuire	Shiant Isles SPA	371	101.4	0.6833	0.0164	0.0138
Vaternish/ <i>Bhàtairnis</i> Point to Waterfall	<i>Skye/An t-Eilean Sgitheanach</i>	95	112.9	0.7148	0.0032	0.0027
Ard Beag to Ardmor Point	<i>Skye/An t-Eilean Sgitheanach</i>	6	114.5	0.7101	0.0002	0.0002
Neist/ <i>Na h-Eist</i> Lighthouse to Mointeach nan Tarbh	<i>Skye/An t-Eilean Sgitheanach: Hoe Point to Meanish/Meanaidh</i>	13	123.7	0.7330	0.0004	0.0003
Guala Mhor to Geodha nan Each	<i>Skye/An t-Eilean Sgitheanach: Meanish/Meanaidh Pier to Druim Slachaidh</i>	10	119.3	0.7257	0.0003	0.0003
Uamh a Phrionsa to am Famhair	<i>Skye/An t-Eilean Sgitheanach: Meanish/Meanaidh Pier to Druim Slachaidh</i>	5	116.9	0.7238	0.0002	0.0001
Boreray/ <i>Boraraigh</i> and Stacs	St Kilda SPA	103	123.3	0.9546	0.0022	0.0018
Dun	St Kilda SPA	155	131.1	0.9612	0.0029	0.0024
Soay/ <i>Sòdhaigh</i> and Stacs	St Kilda SPA	68	132.7	0.9654	0.0012	0.0010
Hirta/ <i>Hiort</i>	St Kilda SPA	494	130.2	0.9624	0.0094	0.0079
Culkein/ <i>An Cùl-cinn</i> - Point of Stoer/ <i>An Stòr</i>	Stoer/ <i>An Stòr</i> Headland	22	93.2	0.6049	0.0013	0.0011

Colony name	Master site	Colony count (IND)	Distance (km)	Proportion sea	Weight	Apportioning value
Point of Stoer/ <i>An Stòr</i> - Cluas Deas	Stoer/ <i>An Stòr</i> Headland	166	90.7	0.6164	0.0102	0.0085
Sule Skerry	Sule Skerry and Sule Stack SPA	20	162.4	0.8383	0.0003	0.0002

Table 1-4: Puffin apportioning to each colony

Colony name	Master site	Colony count (Apparently Occupied Burrows (AOB))	Distance (km)	Proportion sea	Weight	Apportioning value
Auskerry	Auskerry SPA	223	260.7	0.8463	0.0005	0.0001
Skipi Geo to Whitaloo Point	Birsay Cliffs - Point of Buckquoy to Loop of Cruie	3	222.6	0.8388	0.0000	0.0000
Whitaloo Point to Loop of Cruie	Birsay Cliffs - Point of Buckquoy to Loop of Cruie	35	222.6	0.8396	0.0001	0.0000
Brough of Birsay	Brough of Birsay	5	220.6	0.8382	0.0000	0.0000
Noss Head	Caithness/ <i>Gallaibh</i> - Wick Bay to Freshwick Bay	3	242.5	0.7773	0.0000	0.0000
Calf of Eday	Calf of Eday SPA	1	259.9	0.8642	0.0000	0.0000
Eday/ <i>Iadaigh</i> 4	Calf of Eday SPA	1	258.4	0.8652	0.0000	0.0000
Eday/ <i>Iadaigh</i> 5	Calf of Eday SPA	39	258.4	0.8651	0.0001	0.0000
Eday/ <i>Iadaigh</i> 6	Calf of Eday SPA	1	256.4	0.8640	0.0000	0.0000
Eday/ <i>Iadaigh</i> 20	Calf of Eday SPA	6	259.5	0.8619	0.0000	0.0000
Canna/ <i>Canaigh</i> and Sanday/ <i>Sandaigh</i>	Canna and Sanday SPA	4,963	168.3	0.6716	0.0314	0.0064
Clo Mor 8	Cape Wrath SPA	255	113.5	0.7816	0.0030	0.0006

Colony name	Master site	Colony count (Apparently Occupied Burrows (AOB))	Distance (km)	Proportion sea	Weight	Apportioning value
Clo Mor 9	Cape Wrath SPA	1,509	112.0	0.7819	0.0185	0.0038
Clo Mor 10	Cape Wrath SPA	360	110.0	0.7824	0.0046	0.0009
Clo Mor 11	Cape Wrath SPA	110	110.0	0.7827	0.0014	0.0003
Cape Wrath/ <i>Am Parbh</i> 4	Cape Wrath SPA	10	106.6	0.7844	0.0001	0.0000
Haskeir/ <i>Eilean Hasgeir</i>	Causamul, Haskeir/ <i>Eilean Hasgeir</i> , Boreray/ <i>Boraraigh</i> and Spuir	2	100.4	0.8264	0.0000	0.0000
Black Holm	Copinsay SPA	67	246.8	0.8280	0.0002	0.0000
Ward Holm	Copinsay SPA	210	245.4	0.8275	0.0005	0.0001
Copinsay	Copinsay SPA	601	247.4	0.8284	0.0014	0.0003
Costa Head	Costa Head	19	228.0	0.8425	0.0001	0.0000
Costa Hill Cliffs	Costa Head	4	228.6	0.8434	0.0000	0.0000
Mull Head - cliff-nesters	Deerness	2	250.3	0.8355	0.0000	0.0000
Am Balg	Droman to Geodha Ruadh na Fola	396	98.4	0.7786	0.0063	0.0013
Cleit Bheag	East Caithness Cliffs SPA	139	275.2	0.7517	0.0003	0.0001
Occumster	East Caithness Cliffs SPA	1	264.8	0.7594	0.0000	0.0000
Overton	East Caithness Cliffs SPA	2	263.3	0.7611	0.0000	0.0000
Whaligoe 2	East Caithness Cliffs SPA	12	257.8	0.7661	0.0000	0.0000
Sarclet Head	East Caithness Cliffs SPA	4	254.4	0.7687	0.0000	0.0000
Ires Geo	East Caithness Cliffs SPA	1	250.4	0.7705	0.0000	0.0000
Helman Head	East Caithness Cliffs SPA	1	250.4	0.7712	0.0000	0.0000
The Brough	East Caithness Cliffs SPA	2	248.4	0.7722	0.0000	0.0000
Ord of Caithness/ <i>An t-Òrd Gallach</i> 2	East Caithness Cliffs SPA	1	292.8	0.7415	0.0000	0.0000
Cnoc na Stri 1	East Caithness Cliffs SPA	3	290.8	0.7420	0.0000	0.0000

Colony name	Master site	Colony count (Apparently Occupied Burrows (AOB))	Distance (km)	Proportion sea	Weight	Apportioning value
Cnoc na Stri 2	East Caithness Cliffs SPA	2	290.8	0.7421	0.0000	0.0000
Badbea 2	East Caithness Cliffs SPA	3	287.4	0.7437	0.0000	0.0000
Ramsgate	East Caithness Cliffs SPA	2	278.6	0.7494	0.0000	0.0000
Roy Geo	East Caithness Cliffs SPA	1	264.8	0.7599	0.0000	0.0000
Ness/Nis Castle	East Caithness Cliffs SPA	6	259.8	0.7635	0.0000	0.0000
Whaligoe 1	East Caithness Cliffs SPA	4	257.8	0.7648	0.0000	0.0000
Eilean Creagach	Eilean Creagach and South Ascrib	100	117.8	0.7387	0.0012	0.0002
Eynhallow	Eynhallow	87	234.0	0.8437	0.0002	0.0000
Faraid Head/ <i>An Fharaid</i> 5	Faraid Head/ Balnakeil/ <i>Baile na Cill</i>	10	120.4	0.7788	0.0001	0.0000
Faraid Head/ <i>An Fharaid</i> 4	Faraid Head/ Balnakeil/ <i>Baile na Cill</i>	92	121.0	0.7795	0.0010	0.0002
Faraid Head/ <i>An Fharaid</i> 3	Faraid Head/ Balnakeil/ <i>Baile na Cill</i>	12	121.0	0.7795	0.0001	0.0000
Faraid Head/ <i>An Fharaid</i> 2	Faraid Head/ Balnakeil/ <i>Baile na Cill</i>	5	121.0	0.7800	0.0001	0.0000
East Group	Flannan Isles SPA	133	51.5	0.8567	0.0070	0.0014
West Group	Flannan Isles SPA	613	53.5	0.8588	0.0300	0.0061
South Group	Flannan Isles SPA	996	50.9	0.8556	0.0540	0.0110
Eilean Mor (subsection E)	Flannan Isles SPA	47,730	51.5	0.8566	2.5297	0.5175
Flotta 5	Flotta & Calf of Flotta	2	222.4	0.8086	0.0000	0.0000
Flotta 6	Flotta & Calf of Flotta	4	221.0	0.8073	0.0000	0.0000
Muckle Green Holm	Green Holms	33	250.8	0.8492	0.0001	0.0000
Handa Island/ <i>Eilean Shannda</i>	Handa SPA	139	95.1	0.7660	0.0024	0.0005
Horse of Copinsay	Horse of Copinsay	8	248.8	0.8304	0.0000	0.0000
Hoy/ <i>Hòigh</i> 01	Hoy and South Walls	25	217.0	0.8052	0.0001	0.0000
Hoy/ <i>Hòigh</i> 02	Hoy SPA	63	217.5	0.8041	0.0002	0.0000

Colony name	Master site	Colony count (Apparently Occupied Burrows (AOB))	Distance (km)	Proportion sea	Weight	Apportioning value
Hoy/Hòigh 03	Hoy SPA	5	211.5	0.8024	0.0000	0.0000
Hoy/Hòigh 04	Hoy SPA	1	209.5	0.8020	0.0000	0.0000
Hoy/Hòigh 5	Hoy SPA	2	207.5	0.8135	0.0000	0.0000
Hoy/Hòigh 7	Hoy SPA	94	207.5	0.8132	0.0003	0.0001
Hoy/Hòigh 8	Hoy SPA	78	204.1	0.8112	0.0003	0.0001
Hoy/Hòigh 17	Hoy SPA	4	204.6	0.8022	0.0000	0.0000
Hoy/Hòigh 29	Hoy SPA	1	217.0	0.8116	0.0000	0.0000
Old Man of Hoy to Rora/Ròrath Head	Hoy SPA	4	202.6	0.8089	0.0000	0.0000
Hoy RSPB Reserve	Hoy SPA	178	206.1	0.8105	0.0006	0.0001
Gasker - Tysties	Lewis/Eilean Leòdhais and Harris/Na Hearadh - Tysties	25	59.2	0.8162	0.0011	0.0002
Marwick Head	Marwick Head SPA	1	217.6	0.8335	0.0000	0.0000
St Johns Point	Melvich/A' Mhealbhaich to Duncansby Stacks SSSI	5	215.2	0.7914	0.0000	0.0000
Ushat Head 1	Melvich/A' Mhealbhaich to Duncansby Stacks SSSI	4	187.2	0.7818	0.0000	0.0000
Berneray/Beàrnaraigh na Hearadh	Mingulay and Berneray SPA	79	200.2	0.7330	0.0003	0.0001
Mingulay/Miughalaigh	Mingulay and Berneray SPA	2,242	196.7	0.7361	0.0095	0.0019
Eilean nan Each	Muck	50	197.2	0.6290	0.0002	0.0001
Eagamol	Muck	19	196.7	0.6292	0.0001	0.0000
Dunnet Head/Ceann Dùnaid 1	North Caithness Cliffs SPA	33	205.8	0.7888	0.0001	0.0000

Colony name	Master site	Colony count (Apparently Occupied Burrows (AOB))	Distance (km)	Proportion sea	Weight	Apportioning value
Dunnet Head/ <i>Ceann Dùnaid 3</i>	North Caithness Cliffs SPA	1,223	204.3	0.7899	0.0045	0.0009
Dunnet Head/ <i>Ceann Dùnaid 4</i>	North Caithness Cliffs SPA	222	202.3	0.7894	0.0008	0.0002
Dunnet Head/ <i>Ceann Dùnaid 5</i>	North Caithness Cliffs SPA	126	201.8	0.7874	0.0005	0.0001
Holburn Head 2	North Caithness Cliffs SPA	42	193.2	0.7832	0.0002	0.0000
Holburn Head 3	North Caithness Cliffs SPA	11	191.2	0.7824	0.0000	0.0000
Ness/ <i>Nis of Litter</i>	North Caithness Cliffs SPA	7	191.2	0.7821	0.0000	0.0000
Sandside Head 1	North Caithness Cliffs SPA	3	179.2	0.7758	0.0000	0.0000
Sandside Head 2	North Caithness Cliffs SPA	6	177.2	0.7751	0.0000	0.0000
Melvich/ <i>A' Mhealbhaich 1</i>	North Caithness Cliffs SPA	48	175.2	0.7751	0.0002	0.0000
Stacks of Duncansby	North Caithness Cliffs SPA	2	226.2	0.7899	0.0000	0.0000
Duncansby Head/ <i>Ceann Dhunngain</i>	North Caithness Cliffs SPA	2	224.2	0.7926	0.0000	0.0000
Stroma Island	North Caithness Cliffs SPA	17	219.8	0.7952	0.0001	0.0000
Melvich/ <i>A' Mhealbhaich 2</i>	North Caithness Cliffs SPA	1,112	175.2	0.7746	0.0056	0.0012
Melvich/ <i>A' Mhealbhaich 3</i>	North Caithness Cliffs SPA	62	173.2	0.7744	0.0003	0.0001
Melvich/ <i>A' Mhealbhaich 4</i>	North Caithness Cliffs SPA	123	173.2	0.7746	0.0006	0.0001
Sula Sgeir	North Rona and Sula Sgeir SPA	54	86.2	0.8686	0.0010	0.0002
North Rona/ <i>Rònaigh</i>	North Rona and Sula Sgeir SPA	3,247	98.9	0.8621	0.0463	0.0095
Eilean nan Ron whole island	North Sutherland Islands	2	145.8	0.7734	0.0000	0.0000
Papa Westray/ <i>Papa Westree 1- Tysties</i>	Papa Westray/ <i>Papa Westree - Tysties</i>	25	256.1	0.8752	0.0001	0.0000

Colony name	Master site	Colony count (Apparently Occupied Burrows (AOB))	Distance (km)	Proportion sea	Weight	Apportioning value
Holm of Papa Westray/Papa Westree	Papa Westray (North Hill and Holm) SPA	4	257.6	0.8740	0.0000	0.0000
North Hill RSPB, Papa Westray/Papa Westree	Papa Westray (North Hill and Holm) SPA	32	257.6	0.8769	0.0001	0.0000
Muckle Skerry	Pentland Firth Islands SPA	4,281	229.8	0.7988	0.0122	0.0025
Swona	Pentland Firth Islands SPA	289	221.9	0.8016	0.0009	0.0002
Deerness 4	Rerwick Head to Mirkady Point	1	244.8	0.8292	0.0000	0.0000
Rousay/Romhsaigh 1 - RSPB	Rousay SPA	1	234.6	0.8458	0.0000	0.0000
Rousay/Romhsaigh 2	Rousay SPA	3	234.0	0.8463	0.0000	0.0000
Rousay/Romhsaigh 4	Rousay SPA	45	235.5	0.8482	0.0001	0.0000
Rousay/Romhsaigh 5	Rousay SPA	8	235.5	0.8493	0.0000	0.0000
Rousay/Romhsaigh 6	Rousay SPA	10	237.5	0.8504	0.0000	0.0000
Rousay/Romhsaigh 7	Rousay SPA	10	237.5	0.8509	0.0000	0.0000
Rousay/Romhsaigh 8	Rousay SPA	1	239.5	0.8511	0.0000	0.0000
Rousay/Romhsaigh 11	Rousay SPA	12	240.0	0.8494	0.0000	0.0000
Rousay/Romhsaigh 12	Rousay SPA	9	242.0	0.8503	0.0000	0.0000
Rousay/Romhsaigh 13	Rousay SPA	2	242.0	0.8517	0.0000	0.0000
An t-Iasgair Group	Rubha Hunish	207	119.7	0.7395	0.0024	0.0005
Fladda Chuain to Gearran Island	Rubha Hunish	376	119.3	0.7445	0.0043	0.0009
Cava	Rysa Little and Cava	1	219.9	0.8124	0.0000	0.0000
Sanday 5	Sanday	8	263.9	0.8670	0.0000	0.0000
Shapinsay/Siapansaigh 9	Shapinsay/Siapansaigh (Coastal)	6	255.8	0.8387	0.0000	0.0000

Colony name	Master site	Colony count (Apparently Occupied Burrows (AOB))	Distance (km)	Proportion sea	Weight	Apportioning value
Shapinsay/ <i>Siapansaigh</i> 10	Shapinsay/ <i>Siapansaigh</i> (Coastal)	3	253.9	0.8395	0.0000	0.0000
Garbh Eilean	Shiant Isles SPA	41,760	101.9	0.7532	0.6420	0.1313
Galta Beag Group	Shiant Isles SPA	5,628	103.9	0.7543	0.0831	0.0170
Galta Mor Group	Shiant Isles SPA	11,015	102.4	0.7555	0.1671	0.0342
Eilean Mhuire	Shiant Isles SPA	6,292	101.4	0.7517	0.0980	0.0200
Gob Uisgebrigh	<i>Skye/An t-Eilean Sgitheanach</i>	15	120.5	0.7265	0.0002	0.0000
Melvich/A' <i>Mhealbhaich</i> 5	Smoo to Melvich/A' <i>Mhealbhaich</i>	6	171.2	0.7746	0.0000	0.0000
Strathy 1	Smoo to Melvich/A' <i>Mhealbhaich</i>	15	167.2	0.7744	0.0001	0.0000
Pabbay	Sound of Pabbay	3	192.2	0.7354	0.0000	0.0000
Hoxa Head (inland)	South Ronaldsay/ <i>Raghnallsaigh a Deas</i>	1	224.4	0.8092	0.0000	0.0000
The Altar - Quindry	South Ronaldsay/ <i>Raghnallsaigh a Deas</i>	16	223.5	0.8071	0.0000	0.0000
Windwick - Burwick	South Ronaldsay/ <i>Raghnallsaigh a Deas</i>	7	229.9	0.8060	0.0000	0.0000
South Walls	South Walls	1	213.5	0.8038	0.0000	0.0000
Borera y/ <i>Boraraigh</i> and Stacs	St Kilda SPA	44,230	123.3	0.8883	0.3939	0.0806
Dun	St Kilda SPA	34,869	131.1	0.8905	0.2738	0.0560
Soay/ <i>Sòdhaigh</i> and Stacs	St Kilda SPA	15,186	132.7	0.8978	0.1154	0.0236
Hirta/ <i>Hiort</i>	St Kilda SPA	4,508	130.2	0.8930	0.0358	0.0073
Stac Mhic Mhurchaidh	Stac Mhic Mhurchaidh, Reidh Eilean, Eilean Anraidh, Eilean Chalba	139	246.0	0.5920	0.0005	0.0001
Staffa/ <i>Stafa</i>	Staffa/ <i>Stafa</i>	811	236.5	0.5906	0.0030	0.0006
Burgh Head 2	Stronsay/ <i>Stronsaigh</i>	1	266.7	0.8527	0.0000	0.0000
Sule Skerry	Sule Skerry and Sule Stack SPA	47,742	162.4	0.8261	0.2634	0.0539
Switha (Whole Island)	Switha	56	219.0	0.8057	0.0002	0.0000

Colony name	Master site	Colony count (Apparently Occupied Burrows (AOB))	Distance (km)	Proportion sea	Weight	Apportioning value
Fladda	Treshnish Isles SPA	18	229.1	0.5997	0.0001	0.0000
Cairn na Burgh Beg	Treshnish Isles SPA	47	227.6	0.5997	0.0002	0.0000
Bac Mor	Treshnish Isles SPA	3	233.1	0.6007	0.0000	0.0000
Lunga and Sgeir a' Chaisteil	Treshnish Isles SPA	5,226	228.5	0.6000	0.0201	0.0041
West Westray/Bheastraight 1	West Westray SPA	1	246.7	0.8670	0.0000	0.0000
Noup Cliffs RSPB (West Westray/Bheastraight 2)	West Westray SPA	17	244.7	0.8673	0.0000	0.0000
West Westray/Bheastraight 5	West Westray SPA	8	245.8	0.8652	0.0000	0.0000
West Westray/Bheastraight 6	West Westray SPA	11	245.8	0.8636	0.0000	0.0000
West Westray/Bheastraight 7	West Westray SPA	1	244.8	0.8615	0.0000	0.0000
Castle o' Burrian	Westray/Bheastraight - Rapness	1,534	249.9	0.8644	0.0034	0.0007
Westray/Bheastraight 6 - Tysties	Westray/Bheastraight and adjacent Holms - Tysties	56	253.6	0.8715	0.0001	0.0000
Grid Square HY2217	Yesnaby to Marwick (West Mainland)	5	213.8	0.8253	0.0000	0.0000
Grid Square HY2221	Yesnaby to Marwick (West Mainland)	2	216.7	0.8297	0.0000	0.0000

Table 1-5: Gannet apportioning to each colony

Colony name	Master site	Colony count (AON)	Distance (km)	Proportion sea	Weight	Apportioning value
Ailsa Craig	Ailsa Craig SPA	33,226	407.8	0.6612	0.1021	0.0298
Fair Isle	Fair Isle SPA	4,971	332.0	0.8562	0.0178	0.0052
West Group	Flannan Isles SPA	5,280	53.5	0.8543	0.7308	0.2130
Bass Rock	Forth Islands SPA	75,259	543.0	0.7364	0.1171	0.0341

Colony name	Master site	Colony count (AON)	Distance (km)	Proportion sea	Weight	Apportioning value
Foula	Foula SPA	2,443	338.6	0.8812	0.0082	0.0024
Hermaness	Hermaness, Saxa Vord and Valla Field SPA	29,562	433.8	0.8642	0.0614	0.0179
Marwick Head	Marwick Head SPA	9	217.6	0.8843	0.0001	0.0000
Berneray/ <i>Beàrnaraigh na Hearadh</i>	Mingulay and Berneray SPA	8	200.2	0.7802	0.0001	0.0000
Big Scar	Monreith/ <i>Am Monadh Rèidh</i> Cliffs and Scar Rocks	2,376	472.8	0.6272	0.0057	0.0017
Sula Sgeir	North Rona and Sula Sgeir SPA	12,271	86.2	0.8855	0.6297	0.1835
Noss	Noss SPA	13,765	399.7	0.8519	0.0342	0.0100
Rockall	Rockall	28	423.4	0.9700	0.0001	0.0000
Boreray/ <i>Boraraigh</i> and Stacs	St Kilda SPA	60,290	123.3	0.8601	1.5588	0.4543
Northern Gannet/ <i>Sule Stack</i>	Sule Skerry and Sule Stack SPA	4,550	154.0	0.8812	0.0736	0.0214
Sule Skerry	Sule Skerry and Sule Stack SPA	4,515	162.4	0.8840	0.0654	0.0191
Troup & Lion's Head RSPB (Coast & Reserve)	Troup, Pennan and Lion's Heads SPA	4,825	339.4	0.8229	0.0172	0.0050
Noup Cliffs RSPB (West Westray/ <i>Bheastragh 2</i>)	West Westray SPA	1,384	244.7	0.8873	0.0088	0.0026



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2 GLOSSARY OF TERMS AND ABBREVIATIONS

2.1.1.1 A list of key terms and acronyms used in this Appendix are provided in **Table 2-1** and **Table 2-2**.

Table 2-1 Acronyms and abbreviations

Term	Definition
AOB	Apparently Occupied Burrows
AON	Apparently Occupied Nests
IND	Individuals Counted at the Colony
JNCC	Joint Nature Conservation Committee
RIAA	Report to Inform Appropriate Assessment
SPA	Special Protection Area

Table 2-2 Glossary

Term	Meaning
Special Protection Area (SPA)	An area designated under the Wild Birds Directive (Directive 74/409/EEC) to protect important bird habitats. Implemented under the Wildlife and Countryside Act 1981.
Turbine Area	A reduced area within the Array Area where above water surface infrastructure would be located i.e., WTG or OSP. Developed and refined through environmental assessment.

3 REFERENCES

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