Corr Chnoc Additional Information Technical Appendix 8.1

Ornithology Surveys 2025 to 2026

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1.0 ORNITHOLOGICAL SURVEY EFFORT & GENERAL INFORMATION

Table 1-1: Key to meteorological conditions recorded during all surveys

Wind speed				**Rain**		**Cloud cover**		**Cloud height**	
Calm	0	Moderate gale	7	None	0	In eighths		<150m	0
Light air	1	Fresh gale	8	Drizzle/Mist	1	e.g.	3/8	150-500m	1
Light breeze	2	Strong gale	9	Light showers	2			>500m	2
Gentle breeze	3	Whole gale	10	Heavy showers	3				
Moderate breeze	4	Storm	11	Heavy rain	4				
Fresh breeze	5	Hurricane	12	**Snow**		**Frost**		**Visibility**	
Strong breeze	6			None	0	None	0	Poor (<1km)	0
				On site	1	Ground	1	Moderate (1-2km)	1
				High ground	2	All day	2	Good (>2km)	2

1.1 Flight Activity Surveys

Flight activity surveys were undertaken during the 2025/2026 non-breeding season and 2026 breeding season. Details of the flight activity surveys undertaken across each Vantage Point (VP) location are supplied in **Table 1-2** and the associated weather data recorded is detailed in **Table 1-3**. **Table 1-4** details the survey results.

Table 1-2: Summary of flight activity surveys undertaken for Corr Chnoc Wind Farm (sorted chronologically)

Date	Season	Observer	VP	Survey start time	Survey finish time	No. hours surveyed[1]
22/09/2025	2025/2026 NBR	MB	10	1210	1510	3
23/09/2025	2025/2026 NBR	MB	8	0835	1135	3
23/09/2025	2025/2026 NBR	MB	8	1205	1505	3
24/09/2025	2025/2026 NBR	MB	9	0855	1155	3
24/09/2025	2025/2026 NBR	MB	9	1225	1525	3
25/09/2025	2025/2026 NBR	MB	10	0850	1150	3
22/10/2025	2025/2026 NBR	MB	10	1035	1335	3
22/10/2025	2025/2026 NBR	MB	10	1405	1705	3
23/10/2025	2025/2026 NBR	MB	9	1005	1305	3
23/10/2025	2025/2026 NBR	MB	9	1335	1635	3
24/10/2025	2025/2026 NBR	MB	8	0855	1155	3
24/10/2025	2025/2026 NBR	MB	8	1225	1525	3
04/11/2025	2025/2026 NBR	MB	10	1230	1530	3
06/11/2025	2025/2026 NBR	MB	9	0855	1155	3
06/11/2025	2025/2026 NBR	MB	9	1225	1525	3
07/11/2025	2025/2026 NBR	MB	8	0825	1125	3
07/11/2025	2025/2026 NBR	MB	8	1155	1455	3
10/11/2025	2025/2026 NBR	MB	10	1005	1305	3
11/12/2025	2025/2026 NBR	MB	10	0840	1140	3
11/12/2025	2025/2026 NBR	MB	10	1210	1510	3
12/12/2025	2025/2026 NBR	MB	8	0830	1130	3

[1] Note: only valid hours (i.e. where visibility was at least 1 km) are presented in this column.

Date	Season	Observer	VP	Survey start time	Survey finish time	No. hours surveyed[1]
12/12/2025	2025/2026 NBR	MB	8	1200	1500	3
12/12/2025	2025/2026 NBR	PS	9	0840	1140	3
12/12/2025	2025/2026 NBR	PS	9	1210	1510	3
13/01/2026	2025/2026 NBR	MB	8	0850	1150	3
13/01/2026	2025/2026 NBR	MB	8	1220	1520	3
13/01/2026	2025/2026 NBR	PS	9	0855	1155	3
13/01/2026	2025/2026 NBR	PS	9	1225	1525	3
15/01/2026	2025/2026 NBR	MB	10	0920	1220	3
15/01/2026	2025/2026 NBR	MB	10	1250	1550	3
10/02/2026	2025/2026 NBR	MB	8	1000	1300	3
10/02/2026	2025/2026 NBR	MB	8	1330	1630	3
11/02/2026	2025/2026 NBR	MB	10	0915	1215	3
11/02/2026	2025/2026 NBR	MB	10	1245	1545	3
12/02/2026	2025/2026 NBR	MB	9	0920	1220	3
12/02/2026	2025/2026 NBR	MB	9	1250	1550	3
20/02/2026	2025/2026 NBR	MB	11	0905	1205	3
20/02/2026	2025/2026 NBR	MB	11	1235	1535	3
07/03/2026	2026 BR	WS	10	0930	1230	3
07/03/2026	2026 BR	WS	10	1300	1600	3
10/03/2026	2026 BR	WS	8	0940	1240	3
10/03/2026	2026 BR	WS	8	1310	1610	3
18/03/2026	2026 BR	WS	9	0900	1200	3
18/03/2026	2026 BR	WS	9	1230	1530	3
20/03/2026	2026 BR	WS	11	0915	1215	3
20/03/2026	2026 BR	WS	11	1245	1545	3

Date	Season	Observer	VP	Survey start time	Survey finish time	No. hours surveyed[1]
07/04/2026	2026 BR	WS	11	0920	1220	3
07/04/2026	2026 BR	WS	11	1250	1550	3
08/04/2026	2026 BR	WS	8	0850	1150	3
08/04/2026	2026 BR	WS	8	1305	1605	3
14/04/2026	2026 BR	WS	10	0925	1225	3
14/04/2026	2026 BR	WS	10	1340	1640	3
24/04/2026	2026 BR	WS	9	0915	1215	3
24/04/2026	2026 BR	WS	9	1245	1545	3
07/05/2026	2026 BR	WS	8	0850	1150	3
07/05/2026	2026 BR	WS	8	1220	1520	3
11/05/2026	2026 BR	WS	11	0930	1230	3
11/05/2026	2026 BR	WS	11	1300	1600	3
16/05/2026	2026 BR	WS	9	0945	1245	3
16/05/2026	2026 BR	WS	9	1315	1615	3
25/05/2026	2026 BR	WS	10	0940	1240	3
25/05/2026	2026 BR	WS	10	1310	1610	3
08/06/2026	2026 BR	WS	8	0920	1220	3
08/06/2026	2026 BR	WS	8	1250	1550	3
16/06/2026	2026 BR	WS	9	0910	1210	3
16/06/2026	2026 BR	WS	9	1240	1540	3
21/06/2026	2026 BR	WS	11	0920	1220	3
21/06/2026	2026 BR	WS	11	1250	1550	3
27/06/2026	2026 BR	WS	10	0920	1220	3
27/06/2026	2026 BR	WS	10	1250	1550	3
03/07/2026	2026 BR	WS	8	0940	1240	3

Date	Season	Observer	VP	Survey start time	Survey finish time	No. hours surveyed[1]
03/07/2026	2026 BR	WS	8	1310	1610	3
13/07/2026	2026 BR	WS	9	0835	1135	3
13/07/2026	2026 BR	WS	9	1205	1505	3
14/07/2026	2026 BR	WS	11	0900	1200	3
14/07/2026	2026 BR	WS	11	1230	1530	3
16/07/2026	2026 BR	WS	10	0725	1025	3
16/07/2026	2026 BR	WS	10	1055	1355	3
18/07/2026	2026 BR	WS	8	0915	1215	3
18/07/2026	2026 BR	WS	8	1245	1545	3
02/08/2026	2026 BR	WS	9	0950	1250	3
02/08/2026	2026 BR	WS	9	1320	1620	3
06/08/2026	2026 BR	WS	11	0815	1115	3
06/08/2026	2026 BR	WS	11	1145	1445	3
12/08/2026	2026 BR	WS	10	0845	1145	3
12/08/2026	2026 BR	WS	10	1215	1515	3
07/09/2026	2026/2027 NBR	WS	8	0910	1210	3
07/09/2026	2026/2027 NBR	WS	8	1240	1540	3
09/09/2026	2026/2027 NBR	WS	11	0900	1200	3
09/09/2026	2026/2027 NBR	WS	11	1230	1530	3
11/09/2026	2026/2027 NBR	WS	10	0825	1125	3
11/09/2026	2026/2027 NBR	WS	10	1155	1455	3
13/09/2026	2026/2027 NBR	WS	9	0910	1210	3
13/09/2026	2026/2027 NBR	WS	9	1240	1540	3
23/09/2026	2026/2027 NBR	WS	11	0920	1220	3
23/09/2026	2026/2027 NBR	WS	11	1250	1550	3

Table 1-3: Meteorological conditions during flight activity surveys for Corr Chnoc Wind Farm (sorted chronologically)

Date	Observer	VP	Survey start time	Survey finish time	Survey hour	Wind Speed	Wind Direction	Rain	Cloud Cover	Cloud Height	Visibility	Frost	Snow
22/09/2025	MB	10	1210	1510	1	3	WNW	0	8	2	2	0	0
22/09/2025	MB	10	1210	1510	2	3	NW	1	8	2	2	0	0
22/09/2025	MB	10	1210	1510	3	3	NW	0	8	2	2	0	0
23/09/2025	MB	8	0835	1135	1	1	SW	0	8	2	2	0	0
23/09/2025	MB	8	0835	1135	2	0	-	0	6	2	2	0	0
23/09/2025	MB	8	0835	1135	3	1	SW	0	8	2	2	0	0
23/09/2025	MB	8	1205	1505	1	1	SW	0	7	2	2	0	0
23/09/2025	MB	8	1205	1505	2	1	SW	0	6	2	2	0	0
23/09/2025	MB	8	1205	1505	3	2	SW	0	6	2	2	0	0
24/09/2025	MB	9	0855	1155	1	4	SE	0	2	2	2	0	0
24/09/2025	MB	9	0855	1155	2	4	SE	0	3	2	2	0	0
24/09/2025	MB	9	0855	1155	3	3	SE	0	5	2	2	0	0
24/09/2025	MB	9	1225	1525	1	3	SSE	0	8	2	2	0	0
24/09/2025	MB	9	1225	1525	2	3	SSE	0	5	2	2	0	0
24/09/2025	MB	9	1225	1525	3	3	S	0	8	2	2	0	0
25/09/2025	MB	10	0850	1150	1	3	SE	0	7	2	2	0	0
25/09/2025	MB	10	0850	1150	2	4	SE	0	7	2	2	0	0
25/09/2025	MB	10	0850	1150	3	3	SSE	0	6	2	2	0	0
22/10/2025	MB	10	1035	1335	1	1	W	0	6	2	2	0	0
22/10/2025	MB	10	1035	1335	2	2	W	1	3	2	2	0	0
22/10/2025	MB	10	1035	1335	3	2	W	0	7	2	2	0	0
22/10/2025	MB	10	1405	1705	1	3	W	2	7	2	2	0	0

Date	Observer	VP	Survey start time	Survey finish time	Survey hour	Wind Speed	Wind Direction	Rain	Cloud Cover	Cloud Height	Visibility	Frost	Snow
22/10/2025	MB	10	1405	1705	2	2	W	0	8	2	2	0	0
22/10/2025	MB	10	1405	1705	3	1	W	3	8	1	2	0	0
23/10/2025	MB	9	1005	1305	1	3	NW	0	2	2	2	0	0
23/10/2025	MB	9	1005	1305	2	2	NW	0	2	2	2	0	0
23/10/2025	MB	9	1005	1305	3	2	NW	0	2	2	2	0	0
23/10/2025	MB	9	1335	1635	1	3	NW	0	4	2	2	0	0
23/10/2025	MB	9	1335	1635	2	3	W	0	5	2	2	0	0
23/10/2025	MB	9	1335	1635	3	3	WSW	0	4	2	2	0	0
24/10/2025	MB	8	0855	1155	1	1	N	0	6	2	2	0	0
24/10/2025	MB	8	0855	1155	2	1	N	0	8	2	2	0	0
24/10/2025	MB	8	0855	1155	3	1	N	0	8	2	2	0	0
24/10/2025	MB	8	1225	1525	1	1	NW	0	7	2	2	0	0
24/10/2025	MB	8	1225	1525	2	2	NW	0	8	2	2	0	0
24/10/2025	MB	8	1225	1525	3	2	NW	0	8	2	2	0	0
04/11/2025	MB	10	1230	1530	1	4	S	1	6	2	2	0	0
04/11/2025	MB	10	1230	1530	2	3	S	0	7	2	2	0	0
04/11/2025	MB	10	1230	1530	3	3	S	0	6	2	2	0	0
06/11/2025	MB	9	0855	1155	1	5	SE	1	8	1	2	0	0
06/11/2025	MB	9	0855	1155	2	5	SE	1	8	1	2	0	0
06/11/2025	MB	9	0855	1155	3	4	SSE	2	8	2	2	0	0
06/11/2025	MB	9	1225	1525	1	4	SSE	0	8	2	2	0	0
06/11/2025	MB	9	1225	1525	2	5	SSE	1	8	1	2	0	0
06/11/2025	MB	9	1225	1525	3	5	SSE	0	8	2	2	0	0

Date	Observer	VP	Survey start time	Survey finish time	Survey hour	Wind Speed	Wind Direction	Rain	Cloud Cover	Cloud Height	Visibility	Frost	Snow
07/11/2025	MB	8	0825	1125	1	2	SE	0	6	2	2	0	0
07/11/2025	MB	8	0825	1125	2	2	SE	0	4	2	2	0	0
07/11/2025	MB	8	0825	1125	3	2	SE	0	8	2	2	0	0
07/11/2025	MB	8	1155	1455	1	3	SE	0	6	2	2	0	0
07/11/2025	MB	8	1155	1455	2	3	SE	2	3	2	2	0	0
07/11/2025	MB	8	1155	1455	3	3	SE	1	8	2	2	0	0
10/11/2025	MB	10	1005	1305	1	3	ENE	1	4	2	2	0	0
10/11/2025	MB	10	1005	1305	2	3	E	0	7	2	2	0	0
10/11/2025	MB	10	1005	1305	3	4	SE	1	8	2	2	0	0
11/12/2025	MB	10	0840	1140	1	4	S	0	8	2	2	0	0
11/12/2025	MB	10	0840	1140	2	4	S	0	8	2	2	0	0
11/12/2025	MB	10	0840	1140	3	4	S	0	8	2	2	0	0
11/12/2025	MB	10	1210	1510	1	5	S	0	8	2	2	0	0
11/12/2025	MB	10	1210	1510	2	4	S	0	8	2	2	0	0
11/12/2025	MB	10	1210	1510	3	5	SW	2	8	2	2	0	0
12/12/2025	MB	8	0830	1130	1	2	S	0	2	2	2	0	0
12/12/2025	MB	8	0830	1130	2	2	S	0	2	2	2	0	0
12/12/2025	MB	8	0830	1130	3	2	SSW	0	1	2	2	0	0
12/12/2025	MB	8	1200	1500	1	2	S	0	0	2	2	0	0
12/12/2025	MB	8	1200	1500	2	2	S	0	1	2	2	0	0
12/12/2025	MB	8	1200	1500	3	2	S	0	1	2	2	0	0
12/12/2025	PS	9	0840	1140	1	4	SW	0	1	2	2	0	0
12/12/2025	PS	9	0840	1140	2	4	SW	0	1	2	2	0	0



Date	Observer	VP	Survey start time	Survey finish time	Survey hour	Wind Speed	Wind Direction	Rain	Cloud Cover	Cloud Height	Visibility	Frost	Snow
12/12/2025	PS	9	0840	1140	3	5	SW	0	1	2	2	0	0
12/12/2025	PS	9	1210	1510	1	4	SW	0	1	2	2	0	0
12/12/2025	PS	9	1210	1510	2	4	SW	0	1	2	2	0	0
12/12/2025	PS	9	1210	1510	3	4	SW	0	2	2	2	0	0
13/01/2026	MB	8	0850	1150	1	1	W	1	8	2	2	0	0
13/01/2026	MB	8	0850	1150	2	1	NW	0	8	2	2	0	0
13/01/2026	MB	8	0850	1150	3	1	W	0	6	2	2	0	0
13/01/2026	MB	8	1220	1520	1	0	-	0	2	2	2	0	0
13/01/2026	MB	8	1220	1520	2	2	NW	2	8	2	2	0	0
13/01/2026	MB	8	1220	1520	3	2	NW	2	8	2	2	0	0
13/01/2026	PS	9	0855	1155	1	3	W	2	8	1	2	0	0
13/01/2026	PS	9	0855	1155	2	4	W	0	8	1	2	0	0
13/01/2026	PS	9	0855	1155	3	2	W	0	4	1	2	0	0
13/01/2026	PS	9	1225	1525	1	4	N	0	2	1	2	0	0
13/01/2026	PS	9	1225	1525	2	4	NW	2	8	2	2	0	0
13/01/2026	PS	9	1225	1525	3	4	NW	2	8	2	2	0	0
15/01/2026	MB	10	0920	1220	1	3	SW	0	7	2	2	0	0
15/01/2026	MB	10	0920	1220	2	3	SW	1	8	2	2	0	0
15/01/2026	MB	10	0920	1220	3	3	SW	0	8	2	2	0	0
15/01/2026	MB	10	1250	1550	1	4	SW	0	5	2	2	0	0
15/01/2026	MB	10	1250	1550	2	3	SW	0	7	2	2	0	0
15/01/2026	MB	10	1250	1550	3	3	SW	0	5	2	2	0	0
10/02/2026	MB	8	1000	1300	1	4	E	0	8	2	2	0	0

Date	Observer	VP	Survey start time	Survey finish time	Survey hour	Wind Speed	Wind Direction	Rain	Cloud Cover	Cloud Height	Visibility	Frost	Snow
10/02/2026	MB	8	1000	1300	2	3	E	0	6	2	2	0	0
10/02/2026	MB	8	1000	1300	3	4	E	1	8	2	2	0	0
10/02/2026	MB	8	1330	1630	1	5	ESE	0	8	2	2	0	0
10/02/2026	MB	8	1330	1630	2	4	ESE	1	8	2	2	0	0
10/02/2026	MB	8	1330	1630	3	4	ESE	0	7	2	2	0	0
11/02/2026	MB	10	0915	1215	1	5	E	1	8	2	2	0	0
11/02/2026	MB	10	0915	1215	2	4	E	0	7	2	2	0	0
11/02/2026	MB	10	0915	1215	3	4	E	0	7	2	2	0	0
11/02/2026	MB	10	1245	1545	1	4	E	0	7	2	2	0	0
11/02/2026	MB	10	1245	1545	2	4	E	0	8	2	2	0	0
11/02/2026	MB	10	1245	1545	3	5	E	2	8	2	2	0	0
12/02/2026	MB	9	0920	1220	1	4	NE	0	7	2	2	0	0
12/02/2026	MB	9	0920	1220	2	4	NE	0	6	2	2	0	0
12/02/2026	MB	9	0920	1220	3	4	NE	0	4	2	2	0	0
12/02/2026	MB	9	1250	1550	1	3	NE	0	4	2	2	0	0
12/02/2026	MB	9	1250	1550	2	3	ENE	0	4	2	2	0	0
12/02/2026	MB	9	1250	1550	3	3	ENE	0	6	2	2	0	0
20/02/2026	MB	11	0905	1205	1	5	SW	3	8	2	2	0	0
20/02/2026	MB	11	0905	1205	2	5	SW	2	8	1	2	0	0
20/02/2026	MB	11	0905	1205	3	5	SW	0	7	2	2	0	0
20/02/2026	MB	11	1235	1535	1	4	WSW	1	8	2	2	0	0
20/02/2026	MB	11	1235	1535	2	5	W	3	8	2	2	0	0
20/02/2026	MB	11	1235	1535	3	5	W	0	8	2	2	0	0

Date	Observer	VP	Survey start time	Survey finish time	Survey hour	Wind Speed	Wind Direction	Rain	Cloud Cover	Cloud Height	Visibility	Frost	Snow
07/03/2026	WS	10	0930	1230	1	4	S	0	8	1	2	0	0
07/03/2026	WS	10	0930	1230	2	4	S	0	8	1	2	0	0
07/03/2026	WS	10	0930	1230	3	4	S	0	8	1	2	0	0
07/03/2026	WS	10	1300	1600	1	5	S	0	8	1	2	0	0
07/03/2026	WS	10	1300	1600	2	5	S	0	8	1	2	0	0
07/03/2026	WS	10	1300	1600	3	4	S	0	8	1	2	0	0
10/03/2026	WS	8	0940	1240	1	3	SE	4	8	0	1	0	0
10/03/2026	WS	8	0940	1240	2	3	SE	1	8	0	1	0	0
10/03/2026	WS	8	0940	1240	3	3	SE	1	8	0	1	0	0
10/03/2026	WS	8	1310	1610	1	4	SSE	3	8	0	1	0	0
10/03/2026	WS	8	1310	1610	2	4	SSE	1	8	0	1	0	0
10/03/2026	WS	8	1310	1610	3	4	SSE	0	8	0	2	0	0
18/03/2026	WS	9	0900	1200	1	3	S	0	4	0	2	0	2
18/03/2026	WS	9	0900	1200	2	3	S	0	6	1	2	0	2
18/03/2026	WS	9	0900	1200	3	3	S	0	7	1	2	0	2
18/03/2026	WS	9	1230	1530	1	2	SW	0	7	2	2	0	2
18/03/2026	WS	9	1230	1530	2	2	SW	0	7	2	2	0	2
18/03/2026	WS	9	1230	1530	3	2	SW	0	8	2	2	0	2
20/03/2026	WS	11	0915	1215	1	3	S	0	8	0	1	0	2
20/03/2026	WS	11	0915	1215	2	3	S	0	3	0	2	0	2
20/03/2026	WS	11	0915	1215	3	3	S	0	3	1	2	0	2
20/03/2026	WS	11	1245	1545	1	3	SW	0	7	1	2	0	2
20/03/2026	WS	11	1245	1545	2	3	SW	0	7	1	2	0	2

Date	Observer	VP	Survey start time	Survey finish time	Survey hour	Wind Speed	Wind Direction	Rain	Cloud Cover	Cloud Height	Visibility	Frost	Snow
20/03/2026	WS	11	1245	1545	3	3	SW	0	7	1	2	0	2
07/04/2026	WS	11	0920	1220	1	5	SE	0	7	2	2	0	2
07/04/2026	WS	11	0920	1220	2	5	SE	0	5	2	2	0	2
07/04/2026	WS	11	0920	1220	3	5	SE	0	7	2	2	0	2
07/04/2026	WS	11	1250	1550	1	3	SE	0	7	2	2	0	2
07/04/2026	WS	11	1250	1550	2	4	SE	0	7	2	2	0	2
07/04/2026	WS	11	1250	1550	3	4	SE	0	8	2	2	0	2
08/04/2026	WS	8	0850	1150	1	1	SW	1	8	0	1	0	2
08/04/2026	WS	8	0850	1150	2	1	SW	1	8	0	1	0	2
08/04/2026	WS	8	0850	1150	3	1	SW	0	8	1	2	0	2
08/04/2026	WS	8	1305	1605	1	1	SW	0	8	1	2	0	2
08/04/2026	WS	8	1305	1605	2	1	SW	0	8	1	2	0	2
08/04/2026	WS	8	1305	1605	3	1	SW	0	8	2	2	0	2
14/04/2026	WS	10	0925	1225	1	4	ESE	0	3	2	2	0	2
14/04/2026	WS	10	0925	1225	2	4	ESE	0	3	2	2	0	2
14/04/2026	WS	10	0925	1225	3	5	SE	0	7	2	2	0	2
14/04/2026	WS	10	1340	1640	1	5	SE	2	8	2	2	0	2
14/04/2026	WS	10	1340	1640	2	5	SE	3	8	1	2	0	2
14/04/2026	WS	10	1340	1640	3	5	SE	4	8	1	2	0	2
24/04/2026	WS	9	0915	1215	1	1	VAR	0	0	2	2	0	0
24/04/2026	WS	9	0915	1215	2	1	E	0	0	2	2	0	0
24/04/2026	WS	9	0915	1215	3	1	VAR	0	0	2	2	0	0
24/04/2026	WS	9	1245	1545	1	1	VAR	0	0	2	2	0	0

Date	Observer	VP	Survey start time	Survey finish time	Survey hour	Wind Speed	Wind Direction	Rain	Cloud Cover	Cloud Height	Visibility	Frost	Snow
24/04/2026	WS	9	1245	1545	2	2	WNW	0	0	2	2	0	0
24/04/2026	WS	9	1245	1545	3	2	WNW	0	1	2	2	0	0
07/05/2026	WS	8	0850	1150	1	3	SSE	2	8	1	2	0	0
07/05/2026	WS	8	0850	1150	2	3	S	0	8	1	2	0	0
07/05/2026	WS	8	0850	1150	3	3	SW	0	8	1	2	0	0
07/05/2026	WS	8	1220	1520	1	4	SW	0	8	2	2	0	0
07/05/2026	WS	8	1220	1520	2	3	SW	0	8	2	2	0	0
07/05/2026	WS	8	1220	1520	3	3	SW	0	8	2	2	0	0
11/05/2026	WS	11	0930	1230	1	2	N	0	7	2	2	0	0
11/05/2026	WS	11	0930	1230	2	2	N	0	7	2	2	0	0
11/05/2026	WS	11	0930	1230	3	2	N	0	4	2	2	0	0
11/05/2026	WS	11	1300	1600	1	2	N	0	7	2	2	0	0
11/05/2026	WS	11	1300	1600	2	3	NW	0	8	2	2	0	0
11/05/2026	WS	11	1300	1600	3	3	NW	0	8	2	2	0	0
16/05/2026	WS	9	0945	1245	1	1	VAR	0	5	2	2	0	0
16/05/2026	WS	9	0945	1245	2	1	VAR	0	8	2	2	0	0
16/05/2026	WS	9	0945	1245	3	1	VAR	0	8	2	2	0	0
16/05/2026	WS	9	1315	1615	1	2	WSW	0	8	2	2	0	0
16/05/2026	WS	9	1315	1615	2	2	WSW	0	8	1	2	0	0
16/05/2026	WS	9	1315	1615	3	2	W	3	8	1	2	0	0
25/05/2026	WS	10	0940	1240	1	2	SW	1	8	0	2	0	0
25/05/2026	WS	10	0940	1240	2	2	SW	1	8	0	2	0	0
25/05/2026	WS	10	0940	1240	3	3	WSW	2	8	0	2	0	0



Date	Observer	VP	Survey start time	Survey finish time	Survey hour	Wind Speed	Wind Direction	Rain	Cloud Cover	Cloud Height	Visibility	Frost	Snow
25/05/2026	WS	10	1310	1610	1	2	SW	1	8	0	2	0	0
25/05/2026	WS	10	1310	1610	2	2	SW	0	8	0	2	0	0
25/05/2026	WS	10	1310	1610	3	2	WSW	0	8	1	2	0	0
08/06/2026	WS	8	0920	1220	1	3	SW	2	8	1	2	0	0
08/06/2026	WS	8	0920	1220	2	3	SW	0	8	1	2	0	0
08/06/2026	WS	8	0920	1220	3	3	SW	2	8	1	2	0	0
08/06/2026	WS	8	1250	1550	1	4	SW	0	7	2	2	0	0
08/06/2026	WS	8	1250	1550	2	3	SW	0	8	2	2	0	0
08/06/2026	WS	8	1250	1550	3	2	SW	0	8	1	2	0	0
16/06/2026	WS	9	0910	1210	1	4	E	0	8	1	2	0	0
16/06/2026	WS	9	0910	1210	2	4	E	0	8	1	2	0	0
16/06/2026	WS	9	0910	1210	3	5	E	0	8	1	2	0	0
16/06/2026	WS	9	1240	1540	1	4	E	0	8	1	2	0	0
16/06/2026	WS	9	1240	1540	2	4	ESE	0	8	1	2	0	0
16/06/2026	WS	9	1240	1540	3	4	ESE	0	8	1	2	0	0
21/06/2026	WS	11	0920	1220	1	2	W	0	4	1	2	0	0
21/06/2026	WS	11	0920	1220	2	1	W	0	6	2	2	0	0
21/06/2026	WS	11	0920	1220	3	2	W	0	5	2	2	0	0
21/06/2026	WS	11	1250	1550	1	3	WNW	0	1	2	2	0	0
21/06/2026	WS	11	1250	1550	2	2	W	0	2	2	2	0	0
21/06/2026	WS	11	1250	1550	3	1	VAR	0	2	2	2	0	0
27/06/2026	WS	10	0920	1220	1	4	S	1	8	0	2	0	0
27/06/2026	WS	10	0920	1220	2	4	S	0	8	0	2	0	0

Date	Observer	VP	Survey start time	Survey finish time	Survey hour	Wind Speed	Wind Direction	Rain	Cloud Cover	Cloud Height	Visibility	Frost	Snow
27/06/2026	WS	10	0920	1220	3	4	S	2	8	0	2	0	0
27/06/2026	WS	10	1250	1550	1	5	S	3	8	1	2	0	0
27/06/2026	WS	10	1250	1550	2	5	S	4	8	0	1	0	0
27/06/2026	WS	10	1250	1550	3	5	S	3	8	1	2	0	0
03/07/2026	WS	8	0940	1240	1	2	SW	1	8	0	1	0	0
03/07/2026	WS	8	0940	1240	2	3	SW	3	8	0	1	0	0
03/07/2026	WS	8	0940	1240	3	2	SW	2	8	0	1	0	0
03/07/2026	WS	8	1310	1610	1	2	SW	2	8	0	2	0	0
03/07/2026	WS	8	1310	1610	2	2	SW	2	8	0	2	0	0
03/07/2026	WS	8	1310	1610	3	2	SW	2	8	1	2	0	0
13/07/2026	WS	9	0835	1135	1	3	E	0	1	2	2	0	0
13/07/2026	WS	9	0835	1135	2	3	E	0	1	2	2	0	0
13/07/2026	WS	9	0835	1135	3	1	E	0	1	2	2	0	0
13/07/2026	WS	9	1205	1505	1	2	E	0	1	2	2	0	0
13/07/2026	WS	9	1205	1505	2	1	E	0	1	2	2	0	0
13/07/2026	WS	9	1205	1505	3	1	E	0	1	2	2	0	0
14/07/2026	WS	11	0900	1200	1	2	E	0	1	2	2	0	0
14/07/2026	WS	11	0900	1200	2	1	E	0	1	2	2	0	0
14/07/2026	WS	11	0900	1200	3	2	E	0	1	2	2	0	0
14/07/2026	WS	11	1230	1530	1	1	E	0	1	2	2	0	0
14/07/2026	WS	11	1230	1530	2	0	-	0	1	2	2	0	0
14/07/2026	WS	11	1230	1530	3	1	E	0	1	2	2	0	0
16/07/2026	WS	10	0725	1025	1	1	NNW	0	1	0	2	0	0



Date	Observer	VP	Survey start time	Survey finish time	Survey hour	Wind Speed	Wind Direction	Rain	Cloud Cover	Cloud Height	Visibility	Frost	Snow
16/07/2026	WS	10	0725	1025	2	1	NNW	0	1	1	2	0	0
16/07/2026	WS	10	0725	1025	3	1	NNW	0	1	1	2	0	0
16/07/2026	WS	10	1055	1355	1	2	NNW	0	1	1	2	0	0
16/07/2026	WS	10	1055	1355	2	1	NNW	0	2	1	2	0	0
16/07/2026	WS	10	1055	1355	3	2	NNW	0	3	1	2	0	0
18/07/2026	WS	8	0915	1215	1	3	NNW	0	4	1	2	0	0
18/07/2026	WS	8	0915	1215	2	3	NNW	0	3	2	2	0	0
18/07/2026	WS	8	0915	1215	3	3	NNW	0	2	2	2	0	0
18/07/2026	WS	8	1245	1545	1	4	NNW	0	1	2	2	0	0
18/07/2026	WS	8	1245	1545	2	3	NNW	0	1	2	2	0	0
18/07/2026	WS	8	1245	1545	3	3	NNW	0	2	2	2	0	0
02/08/2026	WS	9	0950	1250	1	2	W	0	8	1	2	0	0
02/08/2026	WS	9	0950	1250	2	2	W	0	8	2	2	0	0
02/08/2026	WS	9	0950	1250	3	1	W	0	8	2	2	0	0
02/08/2026	WS	9	1320	1620	1	1	W	0	8	2	2	0	0
02/08/2026	WS	9	1320	1620	2	1	W	0	8	2	2	0	0
02/08/2026	WS	9	1320	1620	3	1	W	0	8	2	2	0	0
06/08/2026	WS	11	0815	1115	1	2	W	0	8	0	2	0	0
06/08/2026	WS	11	0815	1115	2	2	W	1	8	0	2	0	0
06/08/2026	WS	11	0815	1115	3	2	W	0	8	1	2	0	0
06/08/2026	WS	11	1145	1445	1	2	NW	0	8	2	2	0	0
06/08/2026	WS	11	1145	1445	2	3	NW	0	8	2	2	0	0
06/08/2026	WS	11	1145	1445	3	3	NW	0	7	2	2	0	0

Date	Observer	VP	Survey start time	Survey finish time	Survey hour	Wind Speed	Wind Direction	Rain	Cloud Cover	Cloud Height	Visibility	Frost	Snow
12/08/2026	WS	10	0845	1145	1	3	SSE	0	8	2	2	0	0
12/08/2026	WS	10	0845	1145	2	4	SSE	0	8	2	2	0	0
12/08/2026	WS	10	0845	1145	3	4	SSE	0	8	2	2	0	0
12/08/2026	WS	10	1215	1515	1	4	S	0	8	2	2	0	0
12/08/2026	WS	10	1215	1515	2	4	S	0	7	2	2	0	0
12/08/2026	WS	10	1215	1515	3	3	S	2	8	2	2	0	0

Table 1-4: Details of target species recorded during flight activity surveys (sorted chronologically)

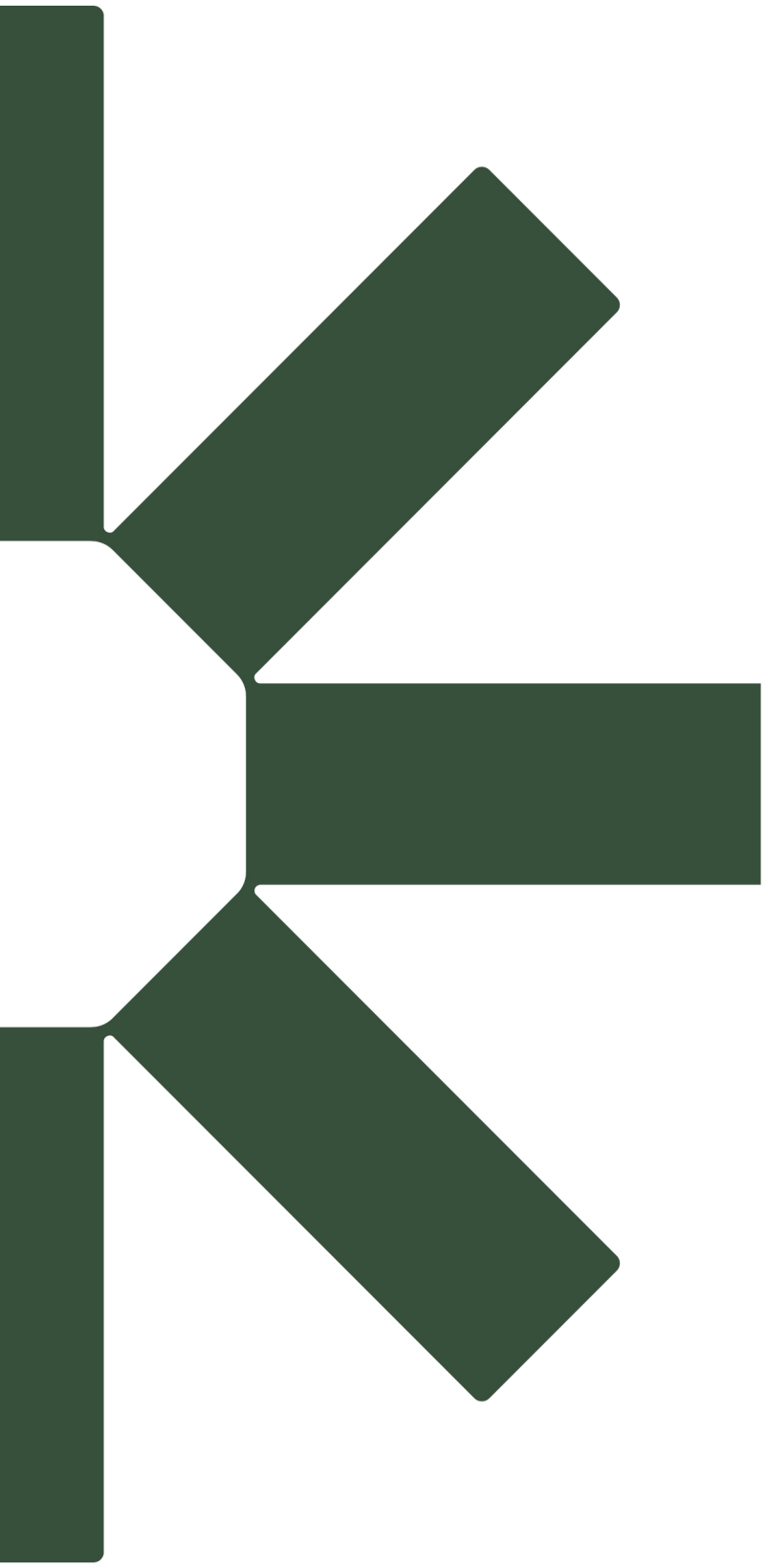
Date	Observer	VP	Flight start time	Species	No. of birds	Duration (s)	Inside CRAA (seconds)						Outside CRAA (seconds)					
							0-20m	21-40m	41-100m	101-150m	151-200m	>200m	0-20m	21-40m	41-100m	101-150m	151-200m	>200m
22/09/2025	MB	10	1210	Golden eagle	1	90	0.00	0.00	42.79	42.79	0.00	0.00	0.00	0.00	2.21	2.21	0.00	0.00
22/09/2025	MB	10	1418	White-tailed eagle	1	75	0.00	2.29	2.29	6.88	0.00	0.00	0.00	12.71	12.71	38.12	0.00	0.00
23/09/2025	MB	8	1312	White-tailed eagle	1	15	0.00	0.00	0.00	0.00	0.00	0.00	15.00	0.00	0.00	0.00	0.00	0.00
23/09/2025	MB	8	1323	White-tailed eagle	1	630	7.15	0.00	14.30	28.60	28.60	221.66	7.85	0.00	15.70	31.40	31.40	243.34
23/10/2025	MB	9	1237	Golden eagle	2	390	0.00	0.00	0.00	0.00	4.39	18.45	0.00	0.00	0.00	0.00	70.61	296.55
23/10/2025	MB	9	1553	Hen harrier	1	15	0.00	0.00	0.00	0.00	0.00	0.00	15.00	0.00	0.00	0.00	0.00	0.00
24/10/2025	MB	8	1107	Pink-footed goose	45	60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	60.00	0.00
24/10/2025	MB	8	1245	White-tailed eagle	1	30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	30.00	0.00	0.00	0.00	0.00
24/10/2025	MB	8	1344	Whooper swan	6	135	0.00	8.71	26.14	43.56	0.00	0.00	0.00	6.29	18.86	31.44	0.00	0.00
24/10/2025	MB	8	1352	Whooper swan	6	180	0.00	0.00	0.00	33.72	33.72	0.00	0.00	0.00	0.00	56.28	56.28	0.00
06/11/2025	MB	9	1010	Golden eagle	1	30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	30.00	0.00	0.00	0.00
07/11/2025	MB	8	1032	White-tailed eagle	1	30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.00	15.00	0.00	0.00	0.00
07/11/2025	MB	8	1035	White-tailed eagle	1	75	10.86	10.86	32.57	0.00	0.00	0.00	4.14	4.14	12.43	0.00	0.00	0.00
07/11/2025	MB	8	1053	Golden eagle	1	90	0.00	44.64	44.64	0.00	0.00	0.00	0.00	0.36	0.36	0.00	0.00	0.00
07/11/2025	MB	8	1107	Golden eagle	1	195	0.00	43.34	101.13	43.34	0.00	0.00	0.00	1.66	3.87	1.66	0.00	0.00
11/12/2025	MB	10	1210	Golden eagle	1	105	0.00	6.85	20.56	20.56	0.00	0.00	0.00	8.15	24.44	24.44	0.00	0.00
11/12/2025	MB	10	1239	Golden eagle	2	120	0.00	42.76	28.50	42.76	0.00	0.00	0.00	2.24	1.50	2.24	0.00	0.00
11/12/2025	MB	10	1243	Golden eagle	1	45	0.00	0.00	0.00	10.34	0.00	0.00	0.00	0.00	0.00	34.66	0.00	0.00
11/12/2025	MB	10	1253	Golden eagle	1	30	0.00	11.01	11.01	0.00	0.00	0.00	0.00	3.99	3.99	0.00	0.00	0.00
11/12/2025	MB	10	1323	Golden eagle	1	60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	45.00	15.00	0.00	0.00
11/12/2025	MB	10	1328	Golden eagle	1	15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.00	0.00	0.00	0.00	0.00
11/12/2025	MB	10	1342	Golden eagle	1	75	0.00	17.45	26.17	0.00	0.00	0.00	0.00	12.55	18.83	0.00	0.00	0.00
12/12/2025	MB	8	1426	White-tailed eagle	1	30	0.00	13.67	13.67	0.00	0.00	0.00	0.00	1.33	1.33	0.00	0.00	0.00
12/12/2025	MB	8	1428	White-tailed eagle	1	15	0.00	15.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15/01/2026	MB	10	1310	White-tailed eagle	1	90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	90.00	0.00
15/01/2026	MB	10	1404	Whooper swan	7	60	0.00	21.90	21.90	0.00	0.00	0.00	0.00	8.10	8.10	0.00	0.00	0.00
15/01/2026	MB	10	1438	Golden eagle	2	225	0.00	23.25	15.50	0.00	0.00	0.00	0.00	111.75	74.50	0.00	0.00	0.00
15/01/2026	MB	10	1445	Golden eagle	1	165	0.00	15.50	31.00	10.33	0.00	0.00	0.00	29.50	59.00	19.67	0.00	0.00
15/01/2026	MB	10	1520	Golden eagle	1	45	0.00	45.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15/01/2026	MB	10	1521	Golden eagle	3	135	45.00	90.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15/01/2026	MB	10	1524	White-tailed eagle	1	60	0.00	55.53	0.00	0.00	0.00	0.00	0.00	4.47	0.00	0.00	0.00	0.00
15/01/2026	MB	10	1537	Golden eagle	2	105	14.42	43.25	43.25	0.00	0.00	0.00	0.58	1.75	1.75	0.00	0.00	0.00
10/02/2026	MB	8	1104	Hen harrier	1	90	38.39	38.39	0.00	0.00	0.00	0.00	6.61	6.61	0.00	0.00	0.00	0.00
10/02/2026	MB	8	1222	Golden eagle	1	60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	60.00	0.00	0.00	0.00
10/02/2026	MB	8	1233	White-tailed eagle	2	195	0.00	6.94	83.26	0.00	0.00	0.00	0.00	8.06	96.74	0.00	0.00	0.00
10/02/2026	MB	8	1422	Black grouse	1	90	15.00	75.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/02/2026	MB	10	0921	White-tailed eagle	1	135	0.00	21.04	42.08	0.00	0.00	0.00	0.00	23.96	47.92	0.00	0.00	0.00

Date	Observer	VP	Flight start time	Species	No. of birds	Duration (s)	Inside CRAA (seconds)						Outside CRAA (seconds)					
							0-20m	21-40m	41-100m	101-150m	151-200m	>200m	0-20m	21-40m	41-100m	101-150m	151-200m	>200m
11/02/2026	MB	10	1023	White-tailed eagle	1	45	0.00	0.00	0.00	0.00	0.00	0.00	15.00	30.00	0.00	0.00	0.00	0.00
11/02/2026	MB	10	1055	White-tailed eagle	1	105	3.23	3.23	16.16	0.00	0.00	0.00	11.77	11.77	58.84	0.00	0.00	0.00
11/02/2026	MB	10	1210	White-tailed eagle	2	75	0.00	0.00	0.00	32.29	0.00	0.00	0.00	0.00	0.00	42.71	0.00	0.00
11/02/2026	MB	10	1245	White-tailed eagle	1	60	28.35	28.35	0.00	0.00	0.00	0.00	1.65	1.65	0.00	0.00	0.00	0.00
11/02/2026	MB	10	1247	White-tailed eagle	2	195	0.86	1.72	3.44	5.16	0.00	0.00	14.14	28.28	56.56	84.84	0.00	0.00
11/02/2026	MB	10	1254	White-tailed eagle	1	45	0.00	0.00	0.00	0.00	0.00	0.00	15.00	0.00	30.00	0.00	0.00	0.00
11/02/2026	MB	10	1303	White-tailed eagle	2	315	0.00	0.00	4.20	25.20	0.00	0.00	0.00	0.00	40.80	244.80	0.00	0.00
12/02/2026	MB	9	1452	Golden eagle	1	120	0.00	0.00	41.58	69.30	0.00	0.00	0.00	0.00	3.42	5.70	0.00	0.00
20/02/2026	MB	11	0956	Golden plover	2	30	0.00	0.00	0.00	0.00	0.00	0.00	15.00	15.00	0.00	0.00	0.00	0.00
20/02/2026	MB	11	1124	Golden eagle	2	90	0.00	0.00	3.60	17.99	0.00	0.00	0.00	0.00	11.40	57.01	0.00	0.00
20/02/2026	MB	11	1203	White-tailed eagle	1	90	0.00	0.00	0.00	0.00	0.00	0.00	15.00	75.00	0.00	0.00	0.00	0.00
20/02/2026	MB	11	1511	Golden eagle	1	105	0.00	0.00	53.59	0.00	0.00	0.00	0.00	0.00	51.41	0.00	0.00	0.00
07/03/2026	WS	10	0942	Golden eagle	1	164	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	45.00	119.00	0.00	0.00
07/03/2026	WS	10	1020	Golden eagle	1	13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.00	0.00	0.00	0.00
07/03/2026	WS	10	1127	White-tailed eagle	1	28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.00	15.00	0.00	0.00
07/03/2026	WS	10	1216	Merlin	1	12	12.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
07/03/2026	WS	10	1351	Hen harrier	1	5	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10/03/2026	WS	8	1009	Herring gull	2	24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	24.00	0.00	0.00	0.00
10/03/2026	WS	8	1020	Herring gull	2	42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	27.00	15.00	0.00	0.00	0.00
10/03/2026	WS	8	1038	Herring gull	1	38	0.00	0.00	0.00	0.00	0.00	0.00	30.00	8.00	0.00	0.00	0.00	0.00
10/03/2026	WS	8	1215	White-tailed eagle	1	7	0.00	0.00	0.00	0.00	0.00	0.00	7.00	0.00	0.00	0.00	0.00	0.00
18/03/2026	WS	9	1146	Herring gull	2	75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.00	30.00	30.00	0.00	0.00
18/03/2026	WS	9	1245	Great black-backed gull	2	328	23.50	66.86	42.55	0.00	0.00	0.00	34.50	98.14	62.45	0.00	0.00	0.00
18/03/2026	WS	9	1305	Golden eagle	1	535	6.27	18.82	18.82	50.18	123.36	6.27	8.73	26.18	26.18	69.82	171.64	8.73
18/03/2026	WS	9	1506	Hen harrier	1	78	78.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20/03/2026	WS	11	0946	Hen harrier	1	18	0.00	0.00	0.00	0.00	0.00	0.00	18.00	0.00	0.00	0.00	0.00	0.00
20/03/2026	WS	11	0959	Hen harrier	1	358	38.70	5.84	1.95	0.00	0.00	0.00	259.30	39.16	13.05	0.00	0.00	0.00
20/03/2026	WS	11	1033	Herring gull	2	28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	28.00	0.00	0.00	0.00
20/03/2026	WS	11	1040	Lapwing	1	15	0.00	0.00	0.00	0.00	0.00	0.00	15.00	0.00	0.00	0.00	0.00	0.00
20/03/2026	WS	11	1047	Lapwing	1	19	0.00	0.00	0.00	0.00	0.00	0.00	19.00	0.00	0.00	0.00	0.00	0.00
20/03/2026	WS	11	1319	Lapwing	2	46	0.00	0.00	0.00	0.00	0.00	0.00	46.00	0.00	0.00	0.00	0.00	0.00
20/03/2026	WS	11	1517	Lapwing	1	9	0.00	0.00	0.00	0.00	0.00	0.00	9.00	0.00	0.00	0.00	0.00	0.00
20/03/2026	WS	11	1519	Lapwing	1	18	0.00	0.00	0.00	0.00	0.00	0.00	18.00	0.00	0.00	0.00	0.00	0.00
20/03/2026	WS	11	1521	Lapwing	1	6	0.00	0.00	0.00	0.00	0.00	0.00	6.00	0.00	0.00	0.00	0.00	0.00
07/04/2026	WS	11	0927	Herring gull	15	160	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	85.00	75.00	0.00
07/04/2026	WS	11	0944	Great black-backed gull	1	115	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	45.00	70.00
07/04/2026	WS	11	1005	Great black-backed gull	1	73	0.00	1.49	1.49	2.99	1.30	0.00	0.00	13.51	13.51	27.01	11.70	0.00
07/04/2026	WS	11	1006	Herring gull	1	88	0.00	0.00	0.00	0.00	0.00	0.00	45.00	28.00	15.00	0.00	0.00	0.00
07/04/2026	WS	11	1022	Herring gull	3	322	0.00	0.00	0.00	0.00	0.00	0.00	82.00	90.00	75.00	45.00	30.00	0.00

Date	Observer	VP	Flight start time	Species	No. of birds	Duration (s)	Inside CRAA (seconds)						Outside CRAA (seconds)					
							0-20m	21-40m	41-100m	101-150m	151-200m	>200m	0-20m	21-40m	41-100m	101-150m	151-200m	>200m
07/04/2026	WS	11	1045	Hen harrier	1	27	0.00	0.00	0.00	0.00	0.00	0.00	12.00	15.00	0.00	0.00	0.00	0.00
07/04/2026	WS	11	1049	Hen harrier	1	18	0.00	0.00	0.00	0.00	0.00	0.00	18.00	0.00	0.00	0.00	0.00	0.00
07/04/2026	WS	11	1054	Hen harrier	1	6	0.00	0.00	0.00	0.00	0.00	0.00	6.00	0.00	0.00	0.00	0.00	0.00
07/04/2026	WS	11	1055	Hen harrier	1	21	11.77	0.00	0.00	0.00	0.00	0.00	9.23	0.00	0.00	0.00	0.00	0.00
07/04/2026	WS	11	1106	White-tailed eagle	1	44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.00	14.00	15.00	0.00	0.00
07/04/2026	WS	11	1121	Hen harrier	1	4	0.00	0.00	0.00	0.00	0.00	0.00	4.00	0.00	0.00	0.00	0.00	0.00
07/04/2026	WS	11	1125	Hen harrier	1	6	0.00	0.00	0.00	0.00	0.00	0.00	6.00	0.00	0.00	0.00	0.00	0.00
07/04/2026	WS	11	1312	Lapwing	1	11	0.00	0.00	0.00	0.00	0.00	0.00	11.00	0.00	0.00	0.00	0.00	0.00
07/04/2026	WS	11	1321	Lapwing	2	7	0.00	0.00	0.00	0.00	0.00	0.00	7.00	0.00	0.00	0.00	0.00	0.00
07/04/2026	WS	11	1350	Lapwing	2	26	0.00	0.00	0.00	0.00	0.00	0.00	26.00	0.00	0.00	0.00	0.00	0.00
07/04/2026	WS	11	1426	Hen harrier	2	47	0.00	0.00	0.00	0.00	0.00	0.00	47.00	0.00	0.00	0.00	0.00	0.00
07/04/2026	WS	11	1459	Red-throated diver	1	115	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	30.00	30.00	30.00	25.00
07/04/2026	WS	11	1542	Lapwing	1	6	0.00	0.00	0.00	0.00	0.00	0.00	6.00	0.00	0.00	0.00	0.00	0.00
08/04/2026	WS	8	1124	Herring gull	2	51	0.00	13.83	33.18	0.00	0.00	0.00	0.00	1.17	2.82	0.00	0.00	0.00
14/04/2026	WS	10	1025	White-tailed eagle	1	58	0.00	0.00	0.00	0.00	0.00	0.00	13.00	30.00	15.00	0.00	0.00	0.00
14/04/2026	WS	10	1114	Herring gull	35	130	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	130.00
14/04/2026	WS	10	1147	Herring gull	3	47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	47.00	0.00	0.00
14/04/2026	WS	10	1342	White-tailed eagle	1	71	6.39	17.42	8.71	8.71	0.00	0.00	4.61	12.58	6.29	6.29	0.00	0.00
14/04/2026	WS	10	1347	White-tailed eagle	1	425	69.53	33.96	29.11	4.85	0.00	0.00	145.47	71.04	60.89	10.15	0.00	0.00
14/04/2026	WS	10	1427	Herring gull	1	70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	70.00
24/04/2026	WS	9	1018	Hen harrier	1	59	57.45	0.00	0.00	0.00	0.00	0.00	1.55	0.00	0.00	0.00	0.00	0.00
24/04/2026	WS	9	1028	Hen harrier	1	28	28.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24/04/2026	WS	9	1042	Hen harrier	1	20	20.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24/04/2026	WS	9	1043	Hen harrier	1	2	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24/04/2026	WS	9	1212	Hen harrier	1	57	26.01	0.00	28.90	0.00	0.00	0.00	0.99	0.00	1.10	0.00	0.00	0.00
24/04/2026	WS	9	1215	Herring gull	2	35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.00	20.00
07/05/2026	WS	8	1140	Herring gull	2	102	0.00	0.00	0.00	0.00	0.00	0.00	30.00	72.00	0.00	0.00	0.00	0.00
07/05/2026	WS	8	1147	Herring gull	1	34	0.00	0.00	0.00	0.00	0.00	0.00	34.00	0.00	0.00	0.00	0.00	0.00
07/05/2026	WS	8	1354	White-tailed eagle	1	25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.00	15.00
11/05/2026	WS	11	0951	Great black-backed gull	2	50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.00	35.00	0.00
11/05/2026	WS	11	1044	White-tailed eagle	3	475	0.00	0.00	0.00	0.00	0.00	310.67	0.00	0.00	0.00	0.00	0.00	164.33
11/05/2026	WS	11	1112	White-tailed eagle	2	530	0.00	0.00	0.00	0.00	0.38	6.36	0.00	0.00	0.00	0.00	29.62	493.64
11/05/2026	WS	11	1122	White-tailed eagle	3	25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	25.00	0.00	0.00	0.00
11/05/2026	WS	11	1123	White-tailed eagle	1	835	0.00	43.56	69.70	81.31	34.85	13.07	0.00	106.44	170.30	198.69	85.15	31.93
11/05/2026	WS	11	1158	Herring gull	5	28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	28.00	0.00	0.00	0.00	0.00
11/05/2026	WS	11	1400	Hen harrier	1	24	24.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/05/2026	WS	11	1401	Hen harrier	1	4	4.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/05/2026	WS	11	1402	Hen harrier	1	38	38.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11/05/2026	WS	11	1439	Golden eagle	2	145	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	70.00	15.00	45.00	15.00

Date	Observer	VP	Flight start time	Species	No. of birds	Duration (s)	Inside CRAA (seconds)						Outside CRAA (seconds)					
							0-20m	21-40m	41-100m	101-150m	151-200m	>200m	0-20m	21-40m	41-100m	101-150m	151-200m	>200m
16/05/2026	WS	9	1418	Golden eagle	1	175	0.00	0.00	0.00	11.81	25.78	0.00	0.00	0.00	0.00	43.19	94.22	0.00
25/05/2026	WS	10	0942	Herring gull	5	35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	35.00	0.00	0.00	0.00
25/05/2026	WS	10	0955	Snipe	1	14	0.00	14.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25/05/2026	WS	10	1201	Herring gull	1	71	17.17	19.81	9.91	0.00	0.00	0.00	8.83	10.19	5.09	0.00	0.00	0.00
25/05/2026	WS	10	1320	Snipe	1	12	0.00	12.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25/05/2026	WS	10	1429	White-tailed eagle	1	328	0.00	0.00	0.90	1.93	4.34	3.38	0.00	0.00	27.10	58.07	130.66	101.62
25/05/2026	WS	10	1431	White-tailed eagle	1	160	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	30.00	75.00	55.00
25/05/2026	WS	10	1502	Hen harrier	1	82	81.24	0.00	0.00	0.00	0.00	0.00	0.76	0.00	0.00	0.00	0.00	0.00
08/06/2026	WS	8	0946	Herring gull	1	26	26.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
08/06/2026	WS	8	1111	Herring gull	1	64	9.27	21.01	9.27	0.00	0.00	0.00	5.73	12.99	5.73	0.00	0.00	0.00
08/06/2026	WS	8	1132	Herring gull	5	203	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.00	128.00	15.00	45.00	0.00
08/06/2026	WS	8	1216	Herring gull	2	13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.00	0.00	0.00	0.00	0.00
08/06/2026	WS	8	1250	White-tailed eagle	1	215	40.19	30.14	73.68	0.00	0.00	0.00	19.81	14.86	36.32	0.00	0.00	0.00
08/06/2026	WS	8	1317	Herring gull	1	12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.00	0.00	0.00	0.00
08/06/2026	WS	8	1342	White-tailed eagle	1	55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.00	45.00	0.00	0.00
08/06/2026	WS	8	1502	Herring gull	1	11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.00	0.00	0.00
16/06/2026	WS	9	1004	Herring gull	1	30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	30.00	0.00	0.00
16/06/2026	WS	9	1102	Herring gull	2	35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	35.00	0.00	0.00	0.00
16/06/2026	WS	9	1122	Herring gull	1	192	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	132.00	60.00	0.00	0.00
16/06/2026	WS	9	1140	Herring gull	2	124	0.00	0.00	0.00	0.00	0.00	0.00	30.00	94.00	0.00	0.00	0.00	0.00
16/06/2026	WS	9	1147	Herring gull	1	45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	45.00	0.00
16/06/2026	WS	9	1247	Hen harrier	1	7	7.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16/06/2026	WS	9	1340	Hen harrier	1	14	0.91	0.00	0.00	0.00	0.00	0.00	13.09	0.00	0.00	0.00	0.00	0.00
16/06/2026	WS	9	1411	Hen harrier	1	72	0.00	0.00	20.15	5.30	0.00	0.00	0.00	0.00	36.85	9.70	0.00	0.00
16/06/2026	WS	9	1417	Herring gull	2	12	0.00	0.00	0.00	0.00	0.00	0.00	12.00	0.00	0.00	0.00	0.00	0.00
21/06/2026	WS	11	0926	Herring gull	2	54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.00	0.00	45.00	0.00
21/06/2026	WS	11	0936	Herring gull	7	115	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	55.00	30.00	30.00	0.00
21/06/2026	WS	11	0945	White-tailed eagle	1	25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	25.00	0.00
21/06/2026	WS	11	1349	White-tailed eagle	1	264	0.00	0.00	0.00	0.00	0.00	0.00	0.00	24.00	15.00	30.00	45.00	150.00
21/06/2026	WS	11	1413	White-tailed eagle	1	155	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	35.00	75.00	45.00
21/06/2026	WS	11	1512	Hen harrier	1	9	0.00	0.00	0.00	0.00	0.00	0.00	9.00	0.00	0.00	0.00	0.00	0.00
21/06/2026	WS	11	1515	Hen harrier	1	46	32.00	0.00	0.00	0.00	0.00	0.00	14.00	0.00	0.00	0.00	0.00	0.00
27/06/2026	WS	10	0943	White-tailed eagle	1	341	1.19	1.88	1.59	2.38	1.98	0.00	43.81	69.12	58.41	87.62	73.02	0.00
27/06/2026	WS	10	0952	White-tailed eagle	1	207	20.27	10.67	10.67	32.00	0.00	0.00	36.73	19.33	19.33	58.00	0.00	0.00
27/06/2026	WS	10	1010	White-tailed eagle	1	160	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.00	45.00	100.00	0.00
27/06/2026	WS	10	1148	Hen harrier	1	48	40.90	0.00	0.00	0.00	0.00	0.00	7.10	0.00	0.00	0.00	0.00	0.00
27/06/2026	WS	10	1403	Herring gull	1	25	0.00	0.00	0.00	0.00	0.00	0.00	15.00	10.00	0.00	0.00	0.00	0.00
27/06/2026	WS	10	1542	Herring gull	1	10	0.00	0.00	0.00	0.00	0.00	0.00	10.00	0.00	0.00	0.00	0.00	0.00
03/07/2026	WS	8	1027	Hen harrier	1	228	173.53	0.00	0.00	0.00	0.00	0.00	54.47	0.00	0.00	0.00	0.00	0.00

Date	Observer	VP	Flight start time	Species	No. of birds	Duration (s)	Inside CRAA (seconds)						Outside CRAA (seconds)					
							0-20m	21-40m	41-100m	101-150m	151-200m	>200m	0-20m	21-40m	41-100m	101-150m	151-200m	>200m
14/07/2026	WS	11	0958	Osprey	1	31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	31.00	0.00	0.00	0.00
14/07/2026	WS	11	1157	Hen harrier	1	2	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16/07/2026	WS	10	0850	Hen harrier	1	238	238.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00



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