APPENDIX 7-1

Survey Effort

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1. SURVEY EFFORT

Table 7 - 1 - 1 Vantage point survey effort

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
29/10/2020	Vantage Point Survey	VP2	3:00 starting at 11:33	Visibility: good; Wind speed and direction: near gale W; Cloud cover and height: 66-100% 150-500m; Rain: drizzle; Frost: none; Snow: none	No target species observed. Many ravens using site	SD
29/10/2020	Vantage Point Survey	VP3	3:00 starting at 15:03	Visibility: good; Wind speed and direction: near gale W; Cloud cover and height: 66-100% 150-500m; Rain: persistent; Frost: none; Snow: none	Kestrel hunting in this area	SD
30/10/2020	Vantage Point Survey	VP5	3:00 starting at 11:31	Visibility: good; Wind speed and direction: fresh breeze W; Cloud cover and height: 0-33% 150-500m; Rain: none; Frost: none; Snow: none	No target species observed	SD
30/10/2020	Vantage Point Survey	VP1	1:00 starting at 15:01	Visibility: good; Wind speed and direction: light air S; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		SD
30/10/2020	Vantage Point Survey	VP1	1:00 starting at 16:01	Visibility: good; Wind speed and direction: light breeze S; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		SD
30/10/2020	Vantage Point Survey	VP1	1:00 starting at 17:01	Visibility: good; Wind speed and direction: moderate breeze S; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		SD
03/11/2020	Vantage Point Survey	VP3	3:00 starting at 11:24	Visibility: good; Wind speed and direction: moderate breeze W; Cloud cover and height: 33-66% 150-500m; Rain: heavy showers; Frost: none; Snow: none	Buzzard and Kestrel hunting over farmland at this site	SD
03/11/2020	Vantage Point Survey	VP5	1:00 starting at 14:54	Visibility: good; Wind speed and direction: moderate breeze W; Cloud cover and height: 0-33% 150-500m; Rain: none; Frost: none; Snow: none		SD
03/11/2020	Vantage Point Survey	VP5	1:00 starting at 15:54	Visibility: good; Wind speed and direction: moderate breeze W; Cloud cover and height: 0-33% 150-500m; Rain: heavy showers; Frost: none; Snow: none		SD

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
03/11/2020	Vantage Point Survey	VP5	1:00 starting at 16:54	Visibility: good; Wind speed and direction: light breeze W; Cloud cover and height: 0-33% 150-500m; Rain: none; Frost: none; Snow: none	Golden Plover audible after sunset, but no target species observed	SD
04/11/2020	Vantage Point Survey	VP1	2:00 starting at 11:23	Visibility: moderate; Wind speed and direction: fresh breeze N; Cloud cover and height: 33-66% 150-500m; Rain: none; Frost: none; Snow: none	Kestrel regularly hunting at this site	SD
04/11/2020	Vantage Point Survey	VP1	1:00 starting at 13:23	Visibility: good; Wind speed and direction: fresh breeze N; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		SD
04/11/2020	Vantage Point Survey	VP2	2:00 starting at 14:53	Visibility: good; Wind speed and direction: moderate breeze NW; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		SD
04/11/2020	Vantage Point Survey	VP2	1:00 starting at 16:53	Visibility: good; Wind speed and direction: gentle breeze NW; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none	Golden Plover roosting at this site. Probable Long-eared Owl also observed en route from VP	SD
11/11/2020	Vantage Point Survey	VP1	6:00 starting at 08:00	Visibility: moderate; Wind speed and direction: gale S; Cloud cover and height: 66-100% >500m; Rain: persistent; Frost: none; Snow: none		ED
16/11/2020	Vantage Point Survey	VP5	6:00 starting at 08:05	Visibility: moderate; Wind speed and direction: fresh breeze S; Cloud cover and height: 66-100% 150-500m; Rain: drizzle; Frost: none; Snow: none		ED
19/11/2020	Vantage Point Survey	VP4	1:00 starting at 10:59	Visibility: good; Wind speed and direction: moderate breeze W; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		SD
19/11/2020	Vantage Point Survey	VP4	2:00 starting at 11:59	Visibility: good; Wind speed and direction: fresh breeze W; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		SD
19/11/2020	Vantage Point Survey	VP4	1:00 starting at 14:29	Visibility: good; Wind speed and direction: moderate breeze W; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		SD

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
19/11/2020	Vantage Point Survey	VP4	1:00 starting at 15:29	Visibility: good; Wind speed and direction: fresh breeze W; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none		SD
19/11/2020	Vantage Point Survey	VP4	1:00 starting at 16:29	Visibility: moderate; Wind speed and direction: gentle breeze W; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none		SD
22/11/2020	Vantage Point Survey	VP2	6:00 starting at 08:15	Visibility: good; Wind speed and direction: gentle breeze SW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		ED
23/11/2020	Vantage Point Survey	VP3	6:00 starting at 08:20	Visibility: moderate; Wind speed and direction: moderate breeze SW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		ED
27/11/2020	Vantage Point Survey	VP4	6:00 starting at 08:25	Visibility: good; Wind speed and direction: light breeze SE; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		ED
02/12/2020	Vantage Point Survey	VP4	3:00 starting at 10:46	Visibility: good; Wind speed and direction: fresh breeze W; Cloud cover and height: 0-33% >500m; Rain: light showers; Frost: none; Snow: none		SD
02/12/2020	Vantage Point Survey	VP4	3:00 starting at 14:16	Visibility: good; Wind speed and direction: fresh breeze SW; Cloud cover and height: 66-100% <150m; Rain: light showers; Frost: none; Snow: none	Golden plover roosting near this site	SD
04/12/2020	Vantage Point Survey	VP1	1:00 starting at 10:45	Visibility: moderate; Wind speed and direction: near gale N; Cloud cover and height: 0-33% >500m; Rain: none; Frost: light; Snow: none		SD
04/12/2020	Vantage Point Survey	VP1	1:00 starting at 11:45	Visibility: good; Wind speed and direction: gale N; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		SD
04/12/2020	Vantage Point Survey	VP1	1:00 starting at 12:45	Visibility: good; Wind speed and direction: gale N; Cloud cover and height: 66-100% <150m; Rain: heavy showers; Frost: none; Snow: none		SD
04/12/2020	Vantage Point Survey	VP1	1:00 starting at 14:15	Visibility: moderate; Wind speed and direction: storm N; Cloud cover and height: 66-100% <150m; Rain: persistent; Frost: none; Snow: none		SD

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
04/12/2020	Vantage Point Survey	VP1	2:00 starting at 15:15	Visibility: moderate; Wind speed and direction: storm N; Cloud cover and height: 66-100% 150-500m; Rain: light showers; Frost: none; Snow: none		SD
08/12/2020	Vantage Point Survey	VP3	3:00 starting at 10:43	Visibility: good; Wind speed and direction: fresh breeze W; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		SD
08/12/2020	Vantage Point Survey	VP3	3:00 starting at 14:13	Visibility: good; Wind speed and direction: fresh breeze W; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		SD
15/12/2020	Vantage Point Survey	VP2	3:00 starting at 10:43	Visibility: good; Wind speed and direction: near gale W; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		SD
15/12/2020	Vantage Point Survey	VP2	3:00 starting at 14:13	Visibility: good; Wind speed and direction: fresh breeze W; Cloud cover and height: 33-66% 150-500m; Rain: none; Frost: none; Snow: none		SD
17/12/2020	Vantage Point Survey	VP5	3:00 starting at 10:43	Visibility: good; Wind speed and direction: strong breeze S; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		SD
17/12/2020	Vantage Point Survey	VP5	1:00 starting at 14:13	Visibility: moderate; Wind speed and direction: near gale S; Cloud cover and height: 66-100% <150m; Rain: persistent; Frost: none; Snow: none		SD
17/12/2020	Vantage Point Survey	VP5	2:00 starting at 15:13	Visibility: poor; Wind speed and direction: gale S; Cloud cover and height: 66-100% <150m; Rain: heavy showers; Frost: none; Snow: none		SD
07/01/2021	Vantage Point Survey	VP3	1:00 starting at 07:40	Visibility: poor; Wind speed and direction: light air W; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: falling	15 minute suspension due to heavy fog	SD
07/01/2021	Vantage Point Survey	VP3	1:00 starting at 08:55	Visibility: moderate; Wind speed and direction: light air W; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: falling		SD
07/01/2021	Vantage Point Survey	VP3	1:00 starting at 09:55	Visibility: moderate; Wind speed and direction: light air W; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: falling		SD

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
07/01/2021	Vantage Point Survey	VP3	1:00 starting at 11:40	Visibility: poor; Wind speed and direction: moderate breeze W; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: falling	15min suspension due to heavy fog	SD
07/01/2021	Vantage Point Survey	VP3	2:00 starting at 12:40	Visibility: good; Wind speed and direction: moderate breeze W; Cloud cover and height: 33-66% 150-500m; Rain: none; Frost: none; Snow: on ground	snow thawing	SD
14/01/2021	Vantage Point Survey	VP2	0:30 starting at 07:35	Visibility: poor; Wind speed and direction: strong breeze N; Cloud cover and height: 66-100% <150m; Rain: persistent; Frost: none; Snow: none	suspended for 20 minutes due to mist	SD
14/01/2021	Vantage Point Survey	VP2	2:10 starting at 08:25	Visibility: good; Wind speed and direction: strong breeze N; Cloud cover and height: 33-66% 150-500m; Rain: drizzle; Frost: none; Snow: none		SD
14/01/2021	Vantage Point Survey	VP2	3:20 starting at 11:05	Visibility: good; Wind speed and direction: fresh breeze N; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		SD
21/01/2021	Vantage Point Survey	VP1	3:00 starting at 07:30	Visibility: good; Wind speed and direction: strong breeze NW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none	occasional mist at tops of hills	SD
21/01/2021	Vantage Point Survey	VP1	3:00 starting at 11:00	Visibility: good; Wind speed and direction: fresh breeze NW; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		SD
27/01/2021	Vantage Point Survey	VP5	3:00 starting at 07:22	Visibility: moderate; Wind speed and direction: moderate breeze W; Cloud cover and height: 66-100% <150m; Rain: drizzle; Frost: none; Snow: none		SD
27/01/2021	Vantage Point Survey	VP5	2:00 starting at 10:52	Visibility: moderate; Wind speed and direction: gentle breeze W; Cloud cover and height: 66-100% <150m; Rain: drizzle; Frost: none; Snow: none		SD
27/01/2021	Vantage Point Survey	VP5	1:00 starting at 12:52	Visibility: moderate; Wind speed and direction: gentle breeze W; Cloud cover and height: 66-100% <150m; Rain: persistent; Frost: none; Snow: none		SD

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
30/01/2021	Vantage Point Survey	VP4	1:00 starting at 07:19	Visibility: good; Wind speed and direction: strong breeze NE; Cloud cover and height: 66-100% <150m; Rain: persistent; Frost: none; Snow: none		SD
30/01/2021	Vantage Point Survey	VP4	2:00 starting at 08:19	Visibility: good; Wind speed and direction: fresh breeze NE; Cloud cover and height: 66-100% <150m; Rain: drizzle; Frost: none; Snow: none		SD
30/01/2021	Vantage Point Survey	VP4	2:00 starting at 10:49	Visibility: good; Wind speed and direction: fresh breeze NE; Cloud cover and height: 66-100% <150m; Rain: light showers; Frost: none; Snow: none		SD
30/01/2021	Vantage Point Survey	VP4	1:00 starting at 12:49	Visibility: good; Wind speed and direction: strong breeze NE; Cloud cover and height: 66-100% <150m; Rain: heavy showers; Frost: none; Snow: none		SD
02/02/2021	Vantage Point Survey	VP4	3:00 starting at 11:45	Visibility: moderate; Wind speed and direction: fresh breeze SW; Cloud cover and height: 66-100% <150m; Rain: heavy showers; Frost: none; Snow: none		SD
02/02/2021	Vantage Point Survey	VP4	2:00 starting at 15:15	Visibility: moderate; Wind speed and direction: strong breeze SW; Cloud cover and height: 66-100% <150m; Rain: persistent; Frost: none; Snow: none		SD
02/02/2021	Vantage Point Survey	VP4	1:00 starting at 17:15	Visibility: moderate; Wind speed and direction: moderate breeze SW; Cloud cover and height: 66-100% <150m; Rain: drizzle; Frost: none; Snow: none		SD
03/02/2021	Vantage Point Survey	VP1	1:00 starting at 11:47	Visibility: good; Wind speed and direction: fresh breeze S; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		SD
03/02/2021	Vantage Point Survey	VP1	2:00 starting at 12:47	Visibility: good; Wind speed and direction: fresh breeze S; Cloud cover and height: 66-100% 150-500m; Rain: drizzle; Frost: none; Snow: none		SD
03/02/2021	Vantage Point Survey	VP1	3:00 starting at 15:17	Visibility: good; Wind speed and direction: strong breeze S; Cloud cover and height: 66-100% 150-500m; Rain: persistent; Frost: none; Snow: none		SD

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
05/02/2021	Vantage Point Survey	VP5	2:00 starting at 11:51	Visibility: good; Wind speed and direction: gentle breeze NW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		SD
05/02/2021	Vantage Point Survey	VP5	1:00 starting at 13:51	Visibility: good; Wind speed and direction: gentle breeze NW; Cloud cover and height: 33-66% >500m; Rain: light showers; Frost: none; Snow: none		SD
05/02/2021	Vantage Point Survey	VP5	1:00 starting at 15:21	Visibility: good; Wind speed and direction: light air NW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		SD
05/02/2021	Vantage Point Survey	VP5	1:00 starting at 16:21	Visibility: good; Wind speed and direction: light air NW; Cloud cover and height: 66-100% <150m; Rain: persistent; Frost: none; Snow: none		SD
05/02/2021	Vantage Point Survey	VP5	1:00 starting at 17:21	Visibility: good; Wind speed and direction: light air NW; Cloud cover and height: 66-100% <150m; Rain: drizzle; Frost: none; Snow: none		SD
08/02/2021	Vantage Point Survey	VP3	3:00 starting at 11:58	Visibility: good; Wind speed and direction: strong breeze NE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none	strong, cold winds persistent	SD
08/02/2021	Vantage Point Survey	VP3	3:00 starting at 15:28	Visibility: good; Wind speed and direction: strong breeze NE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		SD
09/02/2021	Vantage Point Survey	VP2	3:00 starting at 12:02	Visibility: good; Wind speed and direction: near gale E; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: falling	very cold east wind, limited passerine activity	SD
09/02/2021	Vantage Point Survey	VP2	3:00 starting at 15:32	Visibility: good; Wind speed and direction: strong breeze E; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: on ground		SD
02/03/2021	Vantage Point Survey	VP4	2:00 starting at 06:13	Visibility: poor; Wind speed and direction: gentle breeze S; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none		RT
02/03/2021	Vantage Point Survey	VP4	1:00 starting at 08:13	Visibility: moderate; Wind speed and direction: gentle breeze S; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none		RT

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
02/03/2021	Vantage Point Survey	VP4	1:30 starting at 09:43	Visibility: moderate; Wind speed and direction: gentle breeze S; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none		RT
02/03/2021	Vantage Point Survey	VP4	1:30 starting at 11:13	Visibility: moderate; Wind speed and direction: gentle breeze S; Cloud cover and height: 33-66% <150m; Rain: none; Frost: none; Snow: none	foggy for whole survey; could just about see fields just behind conifer plantation on east	RT
03/03/2021	Vantage Point Survey	VP5	2:00 starting at 06:10	Visibility: limited; Wind speed and direction: light air SE; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none	very thick fog; can only see field immediately in front of VP5	RT
03/03/2021	Vantage Point Survey	VP5	1:00 starting at 08:10	Visibility: limited; Wind speed and direction: light breeze SE; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none	fog lifted a bit; could see trees along edge of field around 500m in front of VP5	RT
03/03/2021	Vantage Point Survey	VP5	0:30 starting at 09:40	Visibility: limited; Wind speed and direction: light breeze SE; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none		RT
03/03/2021	Vantage Point Survey	VP5	2:30 starting at 10:10	Visibility: poor; Wind speed and direction: light breeze SE; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none	could see up to 1km in viewshed; no target species observed	RT
08/03/2021	Vantage Point Survey	VP2	3:00 starting at 05:59	Visibility: good; Wind speed and direction: gentle breeze W; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none	some thick fog on south side of viewshed, outside 500m buffer	RT
08/03/2021	Vantage Point Survey	VP2	3:00 starting at 09:29	Visibility: good; Wind speed and direction: gentle breeze W; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none	fog lifted a bit but still some there; completely gone by 10:29	RT

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
15/03/2021	Vantage Point Survey	VP3	2:00 starting at 05:43	Visibility: poor; Wind speed and direction: gentle breeze SW; Cloud cover and height: 66-100% <150m; Rain: drizzle; Frost: none; Snow: none	can see up to 500m from VP; fog beyond that	RT
15/03/2021	Vantage Point Survey	VP3	1:00 starting at 07:43	Visibility: moderate; Wind speed and direction: gentle breeze SW; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none	fog still covering top of conifer plantation	RT
15/03/2021	Vantage Point Survey	VP3	1:00 starting at 09:13	Visibility: good; Wind speed and direction: gentle breeze SW; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none	fog mostly cleared	RT
15/03/2021	Vantage Point Survey	VP3	1:00 starting at 10:13	Visibility: moderate; Wind speed and direction: gentle breeze SW; Cloud cover and height: 66-100% 150-500m; Rain: drizzle; Frost: none; Snow: none	fog thickened again, some drizzle for 10mins	RT
15/03/2021	Vantage Point Survey	VP3	1:00 starting at 11:13	Visibility: good; Wind speed and direction: gentle breeze SW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none	fog cleared	RT
16/03/2021	Vantage Point Survey	VP1	3:00 starting at 05:40	Visibility: limited; Wind speed and direction: moderate breeze NW; Cloud cover and height: 66-100% 150-500m; Rain: drizzle; Frost: none; Snow: none	very thick fog; can see only <100m into viewshed	RT
16/03/2021	Vantage Point Survey	VP1	0:30 starting at 09:10	Visibility: moderate; Wind speed and direction: strong breeze NW; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none	fog lifting gradually	RT
16/03/2021	Vantage Point Survey	VP1	1:30 starting at 09:40	Visibility: good; Wind speed and direction: strong breeze NW; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		RT
16/03/2021	Vantage Point Survey	VP1	1:00 starting at 11:10	Visibility: good; Wind speed and direction: fresh breeze NW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		RT
09/04/2021	Vantage Point Survey	VP1	3:00 starting at 14:45	Visibility: good; Wind speed and direction: moderate breeze NE; Cloud cover and height: 66-100% >500m; Rain: light showers; Frost: none; Snow: none	Hail Showers	KW

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
09/04/2021	Vantage Point Survey	VP1	3:00 starting at 18:15	Visibility: good; Wind speed and direction: moderate breeze NE; Cloud cover and height: 66-100% >500m; Rain: light showers; Frost: none; Snow: none	Hail Showers	KW
10/04/2021	Vantage Point Survey	VP5	3:00 starting at 14:50	Visibility: good; Wind speed and direction: gentle breeze N; Cloud cover and height: 66-100% >500m; Rain: light showers; Frost: none; Snow: falling		KW
10/04/2021	Vantage Point Survey	VP5	3:00 starting at 18:20	Visibility: good; Wind speed and direction: gentle breeze N; Cloud cover and height: 66-100% >500m; Rain: light showers; Frost: none; Snow: falling	Golden Plover observed	KW
12/04/2021	Vantage Point Survey	VP4	3:00 starting at 14:45	Visibility: moderate; Wind speed and direction: light breeze WNW; Cloud cover and height: 66-100% >500m; Rain: light showers; Frost: none; Snow: none		KW
12/04/2021	Vantage Point Survey	VP4	3:10 starting at 18:15	Visibility: moderate; Wind speed and direction: light breeze WNW; Cloud cover and height: 66-100% >500m; Rain: light showers; Frost: none; Snow: none		KW
19/04/2021	Vantage Point Survey	VP3	3:00 starting at 15:10	Visibility: good; Wind speed and direction: gentle breeze S; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
19/04/2021	Vantage Point Survey	VP3	3:00 starting at 18:40	Visibility: good; Wind speed and direction: gentle breeze S; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
20/04/2021	Vantage Point Survey	VP2	3:00 starting at 15:10	Visibility: poor; Wind speed and direction: gentle breeze E; Cloud cover and height: 66-100% <150m; Rain: light showers; Frost: none; Snow: none	Low Cloud	KW
20/04/2021	Vantage Point Survey	VP2	3:00 starting at 18:40	Visibility: poor; Wind speed and direction: gentle breeze E; Cloud cover and height: 66-100% <150m; Rain: light showers; Frost: none; Snow: none	Low Cloud	KW
24/05/2021	Vantage Point Survey	VP1	3:00 starting at 04:15	Visibility: poor; Wind speed and direction: strong breeze NW; Cloud cover and height: 66-100% <150m; Rain: heavy showers; Frost: none; Snow: none		KW

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
24/05/2021	Vantage Point Survey	VP1	3:00 starting at 07:45	Visibility: poor; Wind speed and direction: strong breeze NW; Cloud cover and height: 66-100% <150m; Rain: heavy showers; Frost: none; Snow: none		KW
25/05/2021	Vantage Point Survey	VP5	3:00 starting at 04:15	Visibility: moderate; Wind speed and direction: moderate breeze WNW; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		KW
25/05/2021	Vantage Point Survey	VP5	3:00 starting at 07:45	Visibility: moderate; Wind speed and direction: moderate breeze WNW; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		KW
26/05/2021	Vantage Point Survey	VP4	3:00 starting at 04:15	Visibility: poor; Wind speed and direction: gentle breeze NW; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none		KW
26/05/2021	Vantage Point Survey	VP4	3:00 starting at 07:45	Visibility: poor; Wind speed and direction: gentle breeze NW; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none		KW
27/05/2021	Vantage Point Survey	VP2	3:00 starting at 04:15	Visibility: good; Wind speed and direction: light breeze S; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		KW
27/05/2021	Vantage Point Survey	VP2	3:00 starting at 07:45	Visibility: good; Wind speed and direction: light breeze S; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		KW
28/05/2021	Vantage Point Survey	VP3	3:00 starting at 04:15	Visibility: poor; Wind speed and direction: gentle breeze SE; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none		KW
28/05/2021	Vantage Point Survey	VP3	3:00 starting at 07:45	Visibility: poor; Wind speed and direction: gentle breeze SE; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none		KW
14/06/2021	Vantage Point Survey	VP5	3:00 starting at 14:00	Visibility: good; Wind speed and direction: gentle breeze WNW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
14/06/2021	Vantage Point Survey	VP5	3:00 starting at 17:30	Visibility: good; Wind speed and direction: gentle breeze WNW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
15/06/2021	Vantage Point Survey	VP2	3:00 starting at 14:00	Visibility: good; Wind speed and direction: strong breeze SW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
15/06/2021	Vantage Point Survey	VP2	3:00 starting at 17:30	Visibility: good; Wind speed and direction: strong breeze SW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
17/06/2021	Vantage Point Survey	VP4	3:00 starting at 14:00	Visibility: good; Wind speed and direction: moderate breeze NW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
17/06/2021	Vantage Point Survey	VP4	3:00 starting at 17:30	Visibility: good; Wind speed and direction: moderate breeze NW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
18/06/2021	Vantage Point Survey	VP3	3:00 starting at 14:30	Visibility: good; Wind speed and direction: gentle breeze N; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		KW
18/06/2021	Vantage Point Survey	VP3	3:00 starting at 18:00	Visibility: good; Wind speed and direction: gentle breeze N; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		KW
30/06/2021	Vantage Point Survey	VP1	3:00 starting at 11:15	Visibility: good; Wind speed and direction: light breeze W; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		KW
30/06/2021	Vantage Point Survey	VP1	3:00 starting at 14:45	Visibility: good; Wind speed and direction: light breeze W; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		KW
23/07/2021	Vantage Point Survey	VP5	3:00 starting at 06:30	Visibility: moderate; Wind speed and direction: light breeze E; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
23/07/2021	Vantage Point Survey	VP5	3:00 starting at 10:00	Visibility: moderate; Wind speed and direction: light breeze E; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
27/07/2021	Vantage Point Survey	VP1	3:00 starting at 11:15	Visibility: moderate; Wind speed and direction: fresh breeze NW; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		KW

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
27/07/2021	Vantage Point Survey	VP1	3:00 starting at 14:45	Visibility: moderate; Wind speed and direction: fresh breeze NW; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		KW
28/07/2021	Vantage Point Survey	VP4	3:00 starting at 10:00	Visibility: good; Wind speed and direction: strong breeze W; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
28/07/2021	Vantage Point Survey	VP4	3:00 starting at 13:30	Visibility: good; Wind speed and direction: strong breeze W; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
29/07/2021	Vantage Point Survey	VP3	3:00 starting at 10:30	Visibility: good; Wind speed and direction: light breeze W; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
29/07/2021	Vantage Point Survey	VP3	3:00 starting at 14:00	Visibility: good; Wind speed and direction: light breeze W; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
31/07/2021	Vantage Point Survey	VP2	3:00 starting at 07:00	Visibility: good; Wind speed and direction: light breeze W; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
31/07/2021	Vantage Point Survey	VP2	3:00 starting at 10:30	Visibility: good; Wind speed and direction: light breeze W; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
18/08/2021	Vantage Point Survey	VP1	6:00 starting at 10:30	Visibility: good; Wind speed and direction: gentle breeze W; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
19/08/2021	Vantage Point Survey	VP5	6:00 starting at 11:30	Visibility: good; Wind speed and direction: gentle breeze W; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
25/08/2021	Vantage Point Survey	VP4	6:00 starting at 11:45	Visibility: good; Wind speed and direction: gentle breeze E; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		KW
30/08/2021	Vantage Point Survey	VP2	6:00 starting at 11:45	Visibility: good; Wind speed and direction: gentle breeze E; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
31/08/2021	Vantage Point Survey	VP3	6:00 starting at 09:00	Visibility: good; Wind speed and direction: moderate breeze E; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
02/09/2021	Vantage Point Survey	VP5	6:00 starting at 14:45	Visibility: moderate; Wind speed and direction: gentle breeze SE; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		KW
03/09/2021	Vantage Point Survey	VP1	6:00 starting at 14:45	Visibility: moderate; Wind speed and direction: gentle breeze ESE; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		KW
27/09/2021	Vantage Point Survey	VP4	6:00 starting at 13:45	Visibility: good; Wind speed and direction: fresh breeze WSW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		KW
28/09/2021	Vantage Point Survey	VP3	6:00 starting at 13:45	Visibility: good; Wind speed and direction: gentle breeze W; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
29/09/2021	Vantage Point Survey	VP2	6:00 starting at 13:45	Visibility: good; Wind speed and direction: gentle breeze W; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
06/10/2021	Vantage Point Survey	VP1	6:00 starting at 06:45	Visibility: good; Wind speed and direction: moderate breeze WSW; Cloud cover and height: 66-100% >500m; Rain: light showers; Frost: none; Snow: none		KW
21/10/2021	Vantage Point Survey	VP5	6:00 starting at 07:00	Visibility: good; Wind speed and direction: gentle breeze NW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		KW
22/10/2021	Vantage Point Survey	VP4	6:00 starting at 07:00	Visibility: good; Wind speed and direction: gentle breeze W; Cloud cover and height: 66-100% 150-500m; Rain: drizzle; Frost: none; Snow: none		KW
24/10/2021	Vantage Point Survey	VP2	6:00 starting at 07:00	Visibility: moderate; Wind speed and direction: fresh breeze S; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		KW
28/10/2021	Vantage Point Survey	VP3	6:00 starting at 07:15	Visibility: moderate; Wind speed and direction: light breeze SE; Cloud cover and height: 66-100% 150-500m; Rain: persistent; Frost: none; Snow: none		KW

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
02/11/2021	Vantage Point Survey	VP1	6:00 starting at 11:30	Visibility: good; Wind speed and direction: moderate breeze NW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none	Glare to S & SW	KW
03/11/2021	Vantage Point Survey	VP5	6:00 starting at 11:30	Visibility: good; Wind speed and direction: gentle breeze N; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		KW
16/11/2021	Vantage Point Survey	VP4	6:00 starting at 11:00	Visibility: good; Wind speed and direction: moderate breeze SW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
17/11/2021	Vantage Point Survey	VP2	6:00 starting at 11:00	Visibility: moderate; Wind speed and direction: moderate breeze W; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		KW
18/11/2021	Vantage Point Survey	VP3	6:00 starting at 11:00	Visibility: moderate; Wind speed and direction: gentle breeze SW; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		KW
14/12/2021	Vantage Point Survey	VP5	6:00 starting at 07:30	Visibility: good; Wind speed and direction: gentle breeze SSW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		KW
15/12/2021	Vantage Point Survey	VP2	6:00 starting at 07:30	Visibility: good; Wind speed and direction: moderate breeze SW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
16/12/2021	Vantage Point Survey	VP4	6:00 starting at 07:30	Visibility: good; Wind speed and direction: light breeze SE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
17/12/2021	Vantage Point Survey	VP1	6:00 starting at 07:30	Visibility: moderate; Wind speed and direction: fresh breeze SE; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		KW
20/12/2021	Vantage Point Survey	VP3	6:00 starting at 07:45	Visibility: poor; Wind speed and direction: moderate breeze ESE; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		KW
11/01/2022	Vantage Point Survey	VP1	6:00 starting at 11:00	Visibility: moderate; Wind speed and direction: light air SW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none	Glare	KW

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
12/01/2022	Vantage Point Survey	VP2	6:00 starting at 11:00	Visibility: good; Wind speed and direction: light breeze SSW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		KW
13/01/2022	Vantage Point Survey	VP5	6:00 starting at 11:00	Visibility: good; Wind speed and direction: light breeze S; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
14/01/2022	Vantage Point Survey	VP4	6:00 starting at 11:00	Visibility: moderate; Wind speed and direction: light breeze SE; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none	Lingering fog	KW
25/01/2022	Vantage Point Survey	VP3	6:00 starting at 11:30	Visibility: good; Wind speed and direction: light breeze SW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
15/02/2022	Vantage Point Survey	VP1	3:00 starting at 06:45	Visibility: moderate; Wind speed and direction: fresh breeze WSW; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		KW
15/02/2022	Vantage Point Survey	VP1	3:00 starting at 10:15	Visibility: moderate; Wind speed and direction: fresh breeze WSW; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		KW
16/02/2022	Vantage Point Survey	VP5	3:00 starting at 06:45	Visibility: poor; Wind speed and direction: near gale SW; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		KW
16/02/2022	Vantage Point Survey	VP5	2:00 starting at 10:15	Visibility: poor; Wind speed and direction: near gale SW; Cloud cover and height: 66-100% 150-500m; Rain: drizzle; Frost: none; Snow: none		KW
16/02/2022	Vantage Point Survey	VP5	1:00 starting at 12:15	Visibility: poor; Wind speed and direction: near gale SW; Cloud cover and height: 66-100% 150-500m; Rain: light showers; Frost: none; Snow: none		KW
17/02/2022	Vantage Point Survey	VP4	3:00 starting at 06:45	Visibility: good; Wind speed and direction: fresh breeze NW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
17/02/2022	Vantage Point Survey	VP4	1:00 starting at 10:15	Visibility: good; Wind speed and direction: fresh breeze NW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		KW

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
17/02/2022	Vantage Point Survey	VP4	1:00 starting at 11:15	Visibility: moderate; Wind speed and direction: fresh breeze NW; Cloud cover and height: 66-100% 150-500m; Rain: drizzle; Frost: none; Snow: none		KW
17/02/2022	Vantage Point Survey	VP4	1:00 starting at 12:15	Visibility: good; Wind speed and direction: fresh breeze NW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		KW
22/02/2022	Vantage Point Survey	VP2	3:00 starting at 06:30	Visibility: moderate; Wind speed and direction: strong breeze W; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		KW
22/02/2022	Vantage Point Survey	VP2	1:00 starting at 10:00	Visibility: moderate; Wind speed and direction: strong breeze WNW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none	Glare	KW
22/02/2022	Vantage Point Survey	VP2	1:00 starting at 11:00	Visibility: moderate; Wind speed and direction: near gale WNW; Cloud cover and height: 66-100% >500m; Rain: heavy showers; Frost: none; Snow: none	Glare	KW
22/02/2022	Vantage Point Survey	VP2	1:00 starting at 12:00	Visibility: good; Wind speed and direction: near gale WNW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		KW
23/02/2022	Vantage Point Survey	VP3	3:00 starting at 06:30	Visibility: good; Wind speed and direction: strong breeze SW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
23/02/2022	Vantage Point Survey	VP3	1:00 starting at 10:00	Visibility: good; Wind speed and direction: strong breeze SW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
23/02/2022	Vantage Point Survey	VP3	1:00 starting at 11:00	Visibility: good; Wind speed and direction: strong breeze SW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		KW
23/02/2022	Vantage Point Survey	VP3	1:00 starting at 12:00	Visibility: good; Wind speed and direction: strong breeze SW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
21/03/2022	Vantage Point Survey	VP1	3:00 starting at 13:15	Visibility: moderate; Wind speed and direction: strong breeze SE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
21/03/2022	Vantage Point Survey	VP1	3:00 starting at 16:45	Visibility: moderate; Wind speed and direction: strong breeze SE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none	Haze for whole survey	KW
22/03/2022	Vantage Point Survey	VP5	3:00 starting at 13:15	Visibility: moderate; Wind speed and direction: fresh breeze SE; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		KW
22/03/2022	Vantage Point Survey	VP5	3:00 starting at 16:45	Visibility: moderate; Wind speed and direction: fresh breeze SE; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none	Haze for whole survey	KW
23/03/2022	Vantage Point Survey	VP4	3:00 starting at 13:15	Visibility: good; Wind speed and direction: moderate breeze SE; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		KW
23/03/2022	Vantage Point Survey	VP4	3:00 starting at 16:45	Visibility: good; Wind speed and direction: moderate breeze SE; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		KW
25/03/2022	Vantage Point Survey	VP2	3:00 starting at 13:15	Visibility: moderate; Wind speed and direction: moderate breeze E; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		KW
25/03/2022	Vantage Point Survey	VP2	3:00 starting at 16:45	Visibility: moderate; Wind speed and direction: moderate breeze E; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none	Haze for whole survey	KW
28/03/2022	Vantage Point Survey	VP3	3:00 starting at 14:15	Visibility: good; Wind speed and direction: gentle breeze N; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		KW
28/03/2022	Vantage Point Survey	VP3	3:00 starting at 17:45	Visibility: good; Wind speed and direction: gentle breeze N; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		KW
15/04/2022	Vantage Point Survey	VP1	1:00 starting at 06:20	Visibility: good; Wind speed and direction: gentle breeze SSE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none	Kestrel hunting	TK
15/04/2022	Vantage Point Survey	VP1	1:00 starting at 07:20	Visibility: good; Wind speed and direction: gentle breeze SSE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		TK

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
15/04/2022	Vantage Point Survey	VP1	1:00 starting at 08:20	Visibility: good; Wind speed and direction: gentle breeze SSE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		TK
15/04/2022	Vantage Point Survey	VP4	1:00 starting at 10:45	Visibility: good; Wind speed and direction: gentle breeze SSE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none	Kestrel hunting	TK
15/04/2022	Vantage Point Survey	VP4	1:00 starting at 11:45	Visibility: good; Wind speed and direction: gentle breeze S; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		TK
15/04/2022	Vantage Point Survey	VP4	1:00 starting at 12:45	Visibility: good; Wind speed and direction: gentle breeze S; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none	Buzzard soaring	TK
15/04/2022	Vantage Point Survey	VP5	1:00 starting at 14:00	Visibility: good; Wind speed and direction: gentle breeze S; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		TK
15/04/2022	Vantage Point Survey	VP5	1:00 starting at 15:00	Visibility: good; Wind speed and direction: gentle breeze S; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none	Sparrowhawk hunting, pair of Buzzards soaring	TK
15/04/2022	Vantage Point Survey	VP5	1:00 starting at 16:00	Visibility: good; Wind speed and direction: gentle breeze S; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		TK
16/04/2022	Vantage Point Survey	VP2	1:00 starting at 06:15	Visibility: good; Wind speed and direction: light breeze SSE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none	Kestrel hunting	TK
16/04/2022	Vantage Point Survey	VP2	1:00 starting at 07:15	Visibility: good; Wind speed and direction: gentle breeze SSE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		TK
16/04/2022	Vantage Point Survey	VP2	1:00 starting at 08:15	Visibility: good; Wind speed and direction: gentle breeze SSE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none	Buzzards flying over	TK
16/04/2022	Vantage Point Survey	VP3	1:00 starting at 10:30	Visibility: good; Wind speed and direction: gentle breeze SSE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		TK

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
16/04/2022	Vantage Point Survey	VP3	1:00 starting at 11:30	Visibility: good; Wind speed and direction: gentle breeze SSE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		TK
16/04/2022	Vantage Point Survey	VP3	1:00 starting at 12:30	Visibility: good; Wind speed and direction: gentle breeze SSE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		TK
07/05/2022	Vantage Point Survey	VP1	1:00 starting at 18:30	Visibility: good; Wind speed and direction: moderate breeze SE; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none	Kestrel hunting, buzzard soaring	TK
07/05/2022	Vantage Point Survey	VP1	1:00 starting at 19:30	Visibility: good; Wind speed and direction: moderate breeze SE; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		TK
07/05/2022	Vantage Point Survey	VP1	1:00 starting at 20:30	Visibility: good; Wind speed and direction: moderate breeze SE; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		TK
08/05/2022	Vantage Point Survey	VP2	1:00 starting at 18:35	Visibility: good; Wind speed and direction: moderate breeze S; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		TK
08/05/2022	Vantage Point Survey	VP2	1:00 starting at 19:35	Visibility: good; Wind speed and direction: moderate breeze S; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		TK
08/05/2022	Vantage Point Survey	VP2	1:00 starting at 20:35	Visibility: good; Wind speed and direction: moderate breeze S; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none	Kestrel hunting	TK
12/05/2022	Vantage Point Survey	VP3	1:00 starting at 18:45	Visibility: good; Wind speed and direction: moderate breeze WSW; Cloud cover and height: 66-100% >500m; Rain: light showers; Frost: none; Snow: none	Buzzard hunting	TK
12/05/2022	Vantage Point Survey	VP3	1:00 starting at 19:45	Visibility: good; Wind speed and direction: moderate breeze WSW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		TK
12/05/2022	Vantage Point Survey	VP3	1:00 starting at 20:45	Visibility: good; Wind speed and direction: moderate breeze WSW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		TK

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
13/05/2022	Vantage Point Survey	VP5	1:00 starting at 18:45	Visibility: good; Wind speed and direction: moderate breeze SW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none	Buzzard hunting	TK
13/05/2022	Vantage Point Survey	VP5	1:00 starting at 19:45	Visibility: good; Wind speed and direction: moderate breeze SW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		TK
13/05/2022	Vantage Point Survey	VP5	1:00 starting at 20:45	Visibility: good; Wind speed and direction: moderate breeze SW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none	Kestrel hunting	TK
15/05/2022	Vantage Point Survey	VP4	1:00 starting at 18:50	Visibility: good; Wind speed and direction: moderate breeze SW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		TK
15/05/2022	Vantage Point Survey	VP4	1:00 starting at 19:50	Visibility: good; Wind speed and direction: gentle breeze SW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		TK
15/05/2022	Vantage Point Survey	VP4	1:00 starting at 20:50	Visibility: good; Wind speed and direction: light breeze SW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none	No target species observed	TK
04/07/2022	Vantage Point Survey	VP5	3:00 starting at 10:30	Visibility: good; Wind speed and direction: strong breeze NW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
04/07/2022	Vantage Point Survey	VP5	3:00 starting at 14:00	Visibility: good; Wind speed and direction: strong breeze NW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
05/07/2022	Vantage Point Survey	VP1	3:00 starting at 14:30	Visibility: good; Wind speed and direction: moderate breeze NW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
05/07/2022	Vantage Point Survey	VP1	3:00 starting at 18:00	Visibility: good; Wind speed and direction: fresh breeze NW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
06/07/2022	Vantage Point Survey	VP4	3:00 starting at 10:30	Visibility: good; Wind speed and direction: strong breeze NW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
06/07/2022	Vantage Point Survey	VP4	3:00 starting at 14:00	Visibility: good; Wind speed and direction: strong breeze NW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
07/07/2022	Vantage Point Survey	VP2	3:00 starting at 12:45	Visibility: good; Wind speed and direction: fresh breeze NW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
07/07/2022	Vantage Point Survey	VP2	3:00 starting at 16:15	Visibility: good; Wind speed and direction: fresh breeze NW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
14/07/2022	Vantage Point Survey	VP3	3:00 starting at 09:45	Visibility: good; Wind speed and direction: fresh breeze NW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
14/07/2022	Vantage Point Survey	VP3	3:00 starting at 13:15	Visibility: good; Wind speed and direction: moderate breeze NW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		KW
01/08/2022	Vantage Point Survey	VP1	2:00 starting at 10:00	Visibility: good; Wind speed and direction: moderate breeze S; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		TK
01/08/2022	Vantage Point Survey	VP1	1:00 starting at 12:00	Visibility: moderate; Wind speed and direction: moderate breeze S; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none		TK
01/08/2022	Vantage Point Survey	VP1	1:00 starting at 13:30	Visibility: moderate; Wind speed and direction: moderate breeze S; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none		TK
01/08/2022	Vantage Point Survey	VP1	2:00 starting at 14:30	Visibility: good; Wind speed and direction: moderate breeze S; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		TK
02/08/2022	Vantage Point Survey	VP5	1:00 starting at 10:00	Visibility: moderate; Wind speed and direction: moderate breeze SW; Cloud cover and height: 66-100% 150-500m; Rain: drizzle; Frost: none; Snow: none		TK
02/08/2022	Vantage Point Survey	VP5	2:00 starting at 11:00	Visibility: good; Wind speed and direction: moderate breeze SW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		TK

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
02/08/2022	Vantage Point Survey	VP5	1:00 starting at 13:40	Visibility: good; Wind speed and direction: fresh breeze SW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		TK
02/08/2022	Vantage Point Survey	VP5	2:00 starting at 14:40	Visibility: good; Wind speed and direction: moderate breeze SW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		TK
06/08/2022	Vantage Point Survey	VP2	2:00 starting at 11:05	Visibility: good; Wind speed and direction: gentle breeze SW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		TK
06/08/2022	Vantage Point Survey	VP2	1:00 starting at 13:05	Visibility: good; Wind speed and direction: gentle breeze SW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		TK
06/08/2022	Vantage Point Survey	VP2	3:00 starting at 14:35	Visibility: good; Wind speed and direction: gentle breeze SW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		TK
13/08/2022	Vantage Point Survey	VP3	3:00 starting at 09:05	Visibility: good; Wind speed and direction: light breeze N; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		TK
13/08/2022	Vantage Point Survey	VP3	3:00 starting at 13:15	Visibility: good; Wind speed and direction: light breeze N; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		TK
15/08/2022	Vantage Point Survey	VP4	3:00 starting at 08:40	Visibility: good; Wind speed and direction: light breeze NNW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		TK
15/08/2022	Vantage Point Survey	VP4	3:00 starting at 12:25	Visibility: good; Wind speed and direction: gentle breeze NNW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		TK
18/08/2022	Vantage Point Survey	VP3	3:00 starting at 09:30	Visibility: good; Wind speed and direction: moderate breeze SW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		TK
18/08/2022	Vantage Point Survey	VP3	1:00 starting at 13:50	Visibility: good; Wind speed and direction: moderate breeze SW; Cloud cover and height: 66-100% >500m; Rain: heavy showers; Frost: none; Snow: none		TK

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
18/08/2022	Vantage Point Survey	VP3	2:00 starting at 14:50	Visibility: good; Wind speed and direction: moderate breeze SW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		TK
19/08/2022	Vantage Point Survey	VP2	2:00 starting at 08:30	Visibility: good; Wind speed and direction: gentle breeze SW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		TK
19/08/2022	Vantage Point Survey	VP2	1:00 starting at 10:30	Visibility: good; Wind speed and direction: moderate breeze WSW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		TK
19/08/2022	Vantage Point Survey	VP2	1:00 starting at 12:30	Visibility: good; Wind speed and direction: moderate breeze W; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		TK
19/08/2022	Vantage Point Survey	VP2	1:00 starting at 13:30	Visibility: good; Wind speed and direction: moderate breeze W; Cloud cover and height: 66-100% >500m; Rain: light showers; Frost: none; Snow: none		TK
19/08/2022	Vantage Point Survey	VP2	1:00 starting at 14:30	Visibility: moderate; Wind speed and direction: moderate breeze W; Cloud cover and height: 66-100% 150-500m; Rain: persistent; Frost: none; Snow: none		TK
20/08/2022	Vantage Point Survey	VP4	2:00 starting at 10:30	Visibility: good; Wind speed and direction: moderate breeze SW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		TK
20/08/2022	Vantage Point Survey	VP4	1:00 starting at 12:30	Visibility: good; Wind speed and direction: fresh breeze WSW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		TK
20/08/2022	Vantage Point Survey	VP4	1:00 starting at 14:00	Visibility: good; Wind speed and direction: fresh breeze WSW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		TK
20/08/2022	Vantage Point Survey	VP4	1:00 starting at 15:00	Visibility: moderate; Wind speed and direction: moderate breeze W; Cloud cover and height: 66-100% 150-500m; Rain: drizzle; Frost: none; Snow: none		TK
20/08/2022	Vantage Point Survey	VP4	1:00 starting at 16:00	Visibility: moderate; Wind speed and direction: moderate breeze W; Cloud cover and height: 66-100% 150-500m; Rain: persistent; Frost: none; Snow: none		TK

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
25/08/2022	Vantage Point Survey	VP1	2:00 starting at 08:25	Visibility: good; Wind speed and direction: gentle breeze SSW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		TK
25/08/2022	Vantage Point Survey	VP1	1:00 starting at 10:25	Visibility: good; Wind speed and direction: gentle breeze SSW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		TK
25/08/2022	Vantage Point Survey	VP1	3:00 starting at 12:05	Visibility: good; Wind speed and direction: gentle breeze SSW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		TK
26/08/2022	Vantage Point Survey	VP3	3:00 starting at 09:30	Visibility: good; Wind speed and direction: moderate breeze NNW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		TK
26/08/2022	Vantage Point Survey	VP3	1:00 starting at 13:00	Visibility: good; Wind speed and direction: moderate breeze NW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		TK
26/08/2022	Vantage Point Survey	VP3	2:00 starting at 14:00	Visibility: good; Wind speed and direction: moderate breeze WNW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		TK
27/08/2022	Vantage Point Survey	VP5	3:00 starting at 08:15	Visibility: good; Wind speed and direction: light air S; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		TK
27/08/2022	Vantage Point Survey	VP5	1:00 starting at 11:45	Visibility: good; Wind speed and direction: light air S; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		TK
27/08/2022	Vantage Point Survey	VP5	1:00 starting at 12:45	Visibility: good; Wind speed and direction: light air SSE; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		TK
27/08/2022	Vantage Point Survey	VP5	1:00 starting at 13:45	Visibility: good; Wind speed and direction: light breeze SSE; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		TK
29/08/2022	Vantage Point Survey	VP4	3:00 starting at 08:35	Visibility: good; Wind speed and direction: light breeze E; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		TK

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
29/08/2022	Vantage Point Survey	VP4	3:00 starting at 12:05	Visibility: good; Wind speed and direction: light breeze E; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		TK
01/09/2022	Vantage Point Survey	VP2	3:00 starting at 09:00	Visibility: good; Wind speed and direction: light breeze NNW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		TK
01/09/2022	Vantage Point Survey	VP2	3:00 starting at 12:30	Visibility: good; Wind speed and direction: light breeze N; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		TK
02/09/2022	Vantage Point Survey	VP1	2:00 starting at 11:00	Visibility: good; Wind speed and direction: gentle breeze WSW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		TK
02/09/2022	Vantage Point Survey	VP1	1:00 starting at 13:00	Visibility: good; Wind speed and direction: moderate breeze SW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		TK
02/09/2022	Vantage Point Survey	VP1	3:00 starting at 14:30	Visibility: good; Wind speed and direction: moderate breeze SW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		TK
03/09/2022	Vantage Point Survey	VP5	3:00 starting at 10:30	Visibility: good; Wind speed and direction: gentle breeze ESE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		TK
03/09/2022	Vantage Point Survey	VP5	1:00 starting at 14:00	Visibility: good; Wind speed and direction: gentle breeze ESE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		TK
03/09/2022	Vantage Point Survey	VP5	2:00 starting at 15:00	Visibility: moderate; Wind speed and direction: gentle breeze ESE; Cloud cover and height: 66-100% 150-500m; Rain: persistent; Frost: none; Snow: none		TK
22/09/2022	Vantage Point Survey	VP1	3:00 starting at 14:00	Visibility: good; Wind speed and direction: gentle breeze NNW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
22/09/2022	Vantage Point Survey	VP1	3:00 starting at 17:30	Visibility: good; Wind speed and direction: moderate breeze NNW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		KW

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
24/09/2022	Vantage Point Survey	VP5	3:00 starting at 14:00	Visibility: good; Wind speed and direction: gentle breeze N; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
24/09/2022	Vantage Point Survey	VP5	3:00 starting at 17:30	Visibility: good; Wind speed and direction: light breeze N; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
25/09/2022	Vantage Point Survey	VP4	3:00 starting at 14:00	Visibility: good; Wind speed and direction: moderate breeze W; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
25/09/2022	Vantage Point Survey	VP4	3:00 starting at 17:30	Visibility: good; Wind speed and direction: fresh breeze W; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
26/09/2022	Vantage Point Survey	VP2	3:00 starting at 14:00	Visibility: good; Wind speed and direction: strong breeze NW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
26/09/2022	Vantage Point Survey	VP2	3:00 starting at 17:30	Visibility: good; Wind speed and direction: fresh breeze NW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
27/09/2022	Vantage Point Survey	VP3	3:00 starting at 13:45	Visibility: good; Wind speed and direction: light breeze NW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
27/09/2022	Vantage Point Survey	VP3	3:00 starting at 17:15	Visibility: good; Wind speed and direction: gentle breeze NW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
17/10/2025	Vantage Point Survey	VP5	3:00 starting at 13:00	Visibility: good; Wind speed and direction: fresh breeze ESE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		AR
17/10/2025	Vantage Point Survey	VP5	3:00 starting at 16:30	Visibility: good; Wind speed and direction: fresh breeze ESE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		AR
18/10/2025	Vantage Point Survey	VP4	3:00 starting at 13:00	Visibility: good; Wind speed and direction: strong breeze SE; Cloud cover and height: 66-100% >500m; Rain: light showers; Frost: none; Snow: none		AR

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
18/10/2025	Vantage Point Survey	VP4	3:00 starting at 16:30	Visibility: good; Wind speed and direction: strong breeze SE; Cloud cover and height: 66-100% >500m; Rain: light showers; Frost: none; Snow: none		AR
19/10/2025	Vantage Point Survey	VP1	3:00 starting at 13:00	Visibility: good; Wind speed and direction: strong breeze SE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		AR
19/10/2025	Vantage Point Survey	VP1	3:00 starting at 16:30	Visibility: good; Wind speed and direction: strong breeze SE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		AR
27/10/2025	Vantage Point Survey	VP3	3:00 starting at 11:30	Visibility: good; Wind speed and direction: fresh breeze WSW; Cloud cover and height: 66-100% >500m; Rain: light showers; Frost: none; Snow: none		AR
27/10/2025	Vantage Point Survey	VP3	3:00 starting at 15:00	Visibility: good; Wind speed and direction: fresh breeze WSW; Cloud cover and height: 66-100% >500m; Rain: light showers; Frost: none; Snow: none		AR
29/10/2025	Vantage Point Survey	VP2	3:00 starting at 11:30	Visibility: good; Wind speed and direction: strong breeze SW; Cloud cover and height: 66-100% >500m; Rain: light showers; Frost: none; Snow: none		AR
29/10/2025	Vantage Point Survey	VP2	3:00 starting at 15:00	Visibility: good; Wind speed and direction: strong breeze SW; Cloud cover and height: 66-100% >500m; Rain: light showers; Frost: none; Snow: none		AR
15/11/2025	Vantage Point Survey	VP5	3:00 starting at 06:50	Visibility: good; Wind speed and direction: fresh breeze ENE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		AR
15/11/2025	Vantage Point Survey	VP5	3:00 starting at 10:20	Visibility: good; Wind speed and direction: fresh breeze ENE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		AR
16/11/2025	Vantage Point Survey	VP1	3:00 starting at 06:50	Visibility: good; Wind speed and direction: fresh breeze ENE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		AR
16/11/2025	Vantage Point Survey	VP1	3:00 starting at 10:20	Visibility: good; Wind speed and direction: fresh breeze ENE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		AR

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
17/11/2025	Vantage Point Survey	VP4	3:00 starting at 06:55	Visibility: good; Wind speed and direction: moderate breeze WNW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		AR
17/11/2025	Vantage Point Survey	VP4	3:00 starting at 10:25	Visibility: good; Wind speed and direction: moderate breeze WNW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		AR
27/11/2025	Vantage Point Survey	VP2	3:00 starting at 07:10	Visibility: good; Wind speed and direction: strong breeze SSW; Cloud cover and height: 66-100% >500m; Rain: drizzle; Frost: none; Snow: none		AR
27/11/2025	Vantage Point Survey	VP2	3:00 starting at 10:40	Visibility: good; Wind speed and direction: strong breeze SSW; Cloud cover and height: 66-100% >500m; Rain: drizzle; Frost: none; Snow: none		AR
29/11/2025	Vantage Point Survey	VP3	3:00 starting at 07:15	Visibility: good; Wind speed and direction: light breeze NE; Cloud cover and height: 66-100% 150-500m; Rain: drizzle; Frost: none; Snow: none		AR
29/11/2025	Vantage Point Survey	VP3	3:00 starting at 10:45	Visibility: good; Wind speed and direction: light breeze NE; Cloud cover and height: 66-100% 150-500m; Rain: drizzle; Frost: none; Snow: none		AR
05/12/2025	Vantage Point Survey	VP3	3:00 starting at 10:45	Visibility: good; Wind speed and direction: strong breeze SW; Cloud cover and height: 66-100% >500m; Rain: light showers; Frost: none; Snow: none		AR
05/12/2025	Vantage Point Survey	VP3	3:00 starting at 14:15	Visibility: good; Wind speed and direction: strong breeze SW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		AR
06/12/2025	Vantage Point Survey	VP4	3:00 starting at 10:45	Visibility: good; Wind speed and direction: fresh breeze WSW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		AR
06/12/2025	Vantage Point Survey	VP4	3:00 starting at 14:15	Visibility: good; Wind speed and direction: strong breeze WSW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		AR
27/12/2025	Vantage Point Survey	VP1	3:00 starting at 10:50	Visibility: good; Wind speed and direction: gentle breeze NNE; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		AR

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
27/12/2025	Vantage Point Survey	VP1	3:00 starting at 14:20	Visibility: good; Wind speed and direction: gentle breeze NNE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		AR
29/12/2025	Vantage Point Survey	VP5	3:00 starting at 11:00	Visibility: good; Wind speed and direction: fresh breeze N; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		AR
29/12/2025	Vantage Point Survey	VP5	3:00 starting at 14:30	Visibility: good; Wind speed and direction: fresh breeze N; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		AR
30/12/2025	Vantage Point Survey	VP2	3:00 starting at 11:00	Visibility: good; Wind speed and direction: strong breeze E; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		AR
30/12/2025	Vantage Point Survey	VP2	3:00 starting at 14:30	Visibility: good; Wind speed and direction: strong breeze E; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		AR
13/01/2026	Vantage Point Survey	VP1	3:00 starting at 07:30	Visibility: good; Wind speed and direction: moderate breeze W; Cloud cover and height: 0-33% >500m; Rain: light showers; Frost: none; Snow: none		AR
13/01/2026	Vantage Point Survey	VP1	3:00 starting at 11:00	Visibility: good; Wind speed and direction: fresh breeze NW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		AR
14/01/2026	Vantage Point Survey	VP4	3:00 starting at 07:30	Visibility: good; Wind speed and direction: strong breeze NW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		AR
14/01/2026	Vantage Point Survey	VP4	3:00 starting at 11:00	Visibility: good; Wind speed and direction: strong breeze SSE; Cloud cover and height: 66-100% >500m; Rain: light showers; Frost: none; Snow: none		AR
15/01/2026	Vantage Point Survey	VP2	3:00 starting at 07:30	Visibility: good; Wind speed and direction: fresh breeze SSW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: heavy; Snow: none		AR
15/01/2026	Vantage Point Survey	VP2	3:00 starting at 11:00	Visibility: good; Wind speed and direction: fresh breeze SSW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		AR

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
16/01/2026	Vantage Point Survey	VP5	3:00 starting at 07:30	Visibility: good; Wind speed and direction: fresh breeze SW; Cloud cover and height: 66-100% >500m; Rain: light showers; Frost: none; Snow: none		AR
16/01/2026	Vantage Point Survey	VP5	3:00 starting at 11:00	Visibility: good; Wind speed and direction: fresh breeze S; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		AR
30/01/2026	Vantage Point Survey	VP3	3:00 starting at 07:15	Visibility: good; Wind speed and direction: moderate breeze NNW; Cloud cover and height: 66-100% >500m; Rain: drizzle; Frost: none; Snow: none		AR
30/01/2026	Vantage Point Survey	VP3	3:00 starting at 10:45	Visibility: good; Wind speed and direction: fresh breeze NNW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		AR
23/02/2026	Vantage Point Survey	VP1	3:00 starting at 12:30	Visibility: good; Wind speed and direction: fresh breeze WNW; Cloud cover and height: 66-100% >500m; Rain: light showers; Frost: none; Snow: none		AR
23/02/2026	Vantage Point Survey	VP1	3:00 starting at 16:00	Visibility: good; Wind speed and direction: fresh breeze NW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		AR
24/02/2026	Vantage Point Survey	VP2	3:00 starting at 12:30	Visibility: good; Wind speed and direction: moderate breeze SW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		AR
24/02/2026	Vantage Point Survey	VP2	3:00 starting at 16:00	Visibility: good; Wind speed and direction: fresh breeze S; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		AR
25/02/2026	Vantage Point Survey	VP3	3:00 starting at 12:30	Visibility: good; Wind speed and direction: strong breeze SW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		AR
25/02/2026	Vantage Point Survey	VP3	3:00 starting at 16:00	Visibility: good; Wind speed and direction: strong breeze NW; Cloud cover and height: 66-100% >500m; Rain: light showers; Frost: none; Snow: none		AR
27/02/2026	Vantage Point Survey	VP5	3:00 starting at 12:30	Visibility: good; Wind speed and direction: light breeze S; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		AR

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
27/02/2026	Vantage Point Survey	VP5	3:00 starting at 16:00	Visibility: good; Wind speed and direction: strong breeze S; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		AR
28/02/2026	Vantage Point Survey	VP4	3:00 starting at 12:45	Visibility: good; Wind speed and direction: fresh breeze SW; Cloud cover and height: 66-100% >500m; Rain: light showers; Frost: none; Snow: none		AR
28/02/2026	Vantage Point Survey	VP4	3:00 starting at 16:15	Visibility: good; Wind speed and direction: fresh breeze S; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		AR
14/03/2026	Vantage Point Survey	VP2	3:00 starting at 05:45	Visibility: good; Wind speed and direction: moderate breeze NW; Cloud cover and height: 66-100% >500m; Rain: light showers; Frost: none; Snow: none		AR
14/03/2026	Vantage Point Survey	VP2	3:00 starting at 09:15	Visibility: good; Wind speed and direction: fresh breeze WNW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		AR
25/03/2026	Vantage Point Survey	VP1	3:00 starting at 05:30	Visibility: good; Wind speed and direction: strong breeze W; Cloud cover and height: 33-66% >500m; Rain: light showers; Frost: none; Snow: none		AR
25/03/2026	Vantage Point Survey	VP1	3:00 starting at 09:00	Visibility: good; Wind speed and direction: strong breeze WNW; Cloud cover and height: 66-100% >500m; Rain: light showers; Frost: none; Snow: none		AR
26/03/2026	Vantage Point Survey	VP5	3:00 starting at 05:15	Visibility: good; Wind speed and direction: fresh breeze E; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		AR
26/03/2026	Vantage Point Survey	VP5	3:00 starting at 08:45	Visibility: good; Wind speed and direction: fresh breeze E; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		AR
27/03/2026	Vantage Point Survey	VP4	3:00 starting at 05:15	Visibility: good; Wind speed and direction: fresh breeze W; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		AR
27/03/2026	Vantage Point Survey	VP4	3:00 starting at 08:45	Visibility: good; Wind speed and direction: fresh breeze WNW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		AR

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
28/03/2026	Vantage Point Survey	VP3	3:00 starting at 05:15	Visibility: good; Wind speed and direction: moderate breeze NW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: light; Snow: none		AR
28/03/2026	Vantage Point Survey	VP3	3:00 starting at 08:45	Visibility: good; Wind speed and direction: moderate breeze NW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		AR
18/04/2026	Vantage Point Survey	VP2	3:00 starting at 15:00	Visibility: good; Wind speed and direction: moderate breeze NW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		AR
18/04/2026	Vantage Point Survey	VP2	3:00 starting at 18:30	Visibility: good; Wind speed and direction: moderate breeze NW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		AR
24/04/2026	Vantage Point Survey	VP5	3:00 starting at 18:45	Visibility: good; Wind speed and direction: strong breeze ESE; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		AR
25/04/2026	Vantage Point Survey	VP1	3:00 starting at 15:15	Visibility: good; Wind speed and direction: strong breeze E; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		AR
25/04/2026	Vantage Point Survey	VP1	3:00 starting at 18:45	Visibility: good; Wind speed and direction: fresh breeze S; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		AR
26/04/2026	Vantage Point Survey	VP4	3:00 starting at 15:15	Visibility: good; Wind speed and direction: moderate breeze WNW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		AR
26/04/2026	Vantage Point Survey	VP4	3:00 starting at 18:45	Visibility: good; Wind speed and direction: gentle breeze WNW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		AR
22/05/2026	Vantage Point Survey	VP4	3:00 starting at 06:00	Visibility: good; Wind speed and direction: moderate breeze SSW; Cloud cover and height: 66-100% >500m; Rain: drizzle; Frost: none; Snow: none		AR
22/05/2026	Vantage Point Survey	VP4	3:00 starting at 09:30	Visibility: good; Wind speed and direction: fresh breeze SW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		AR

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
23/05/2026	Vantage Point Survey	VP5	3:00 starting at 12:30	Visibility: good; Wind speed and direction: fresh breeze SW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		AR
23/05/2026	Vantage Point Survey	VP5	3:00 starting at 16:00	Visibility: good; Wind speed and direction: strong breeze E; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		AR
24/05/2026	Vantage Point Survey	VP1	3:00 starting at 05:30	Visibility: good; Wind speed and direction: fresh breeze ESE; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		AR
24/05/2026	Vantage Point Survey	VP1	3:00 starting at 09:00	Visibility: good; Wind speed and direction: fresh breeze SE; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		AR
25/05/2026	Vantage Point Survey	VP2	3:00 starting at 06:00	Visibility: good; Wind speed and direction: light air NNW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		AR
25/05/2026	Vantage Point Survey	VP2	3:00 starting at 09:30	Visibility: good; Wind speed and direction: gentle breeze ENE; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		AR
11/06/2026	Vantage Point Survey	VP1	3:00 starting at 06:00	Visibility: moderate; Wind speed and direction: strong breeze WSW; Cloud cover and height: 66-100% >500m; Rain: drizzle; Frost: none; Snow: none		AR
11/06/2026	Vantage Point Survey	VP1	3:00 starting at 09:30	Visibility: good; Wind speed and direction: strong breeze WSW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		AR
13/06/2026	Vantage Point Survey	VP5	3:00 starting at 14:00	Visibility: good; Wind speed and direction: fresh breeze NW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		AR
13/06/2026	Vantage Point Survey	VP5	3:00 starting at 17:30	Visibility: good; Wind speed and direction: moderate breeze WSW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		AR
14/06/2026	Vantage Point Survey	VP2	3:00 starting at 14:00	Visibility: good; Wind speed and direction: gentle breeze NE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		AR

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
14/06/2026	Vantage Point Survey	VP2	3:00 starting at 17:30	Visibility: good; Wind speed and direction: gentle breeze N; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		AR
19/06/2026	Vantage Point Survey	VP4	3:00 starting at 08:00	Visibility: good; Wind speed and direction: moderate breeze SSW; Cloud cover and height: 66-100% >500m; Rain: light showers; Frost: none; Snow: none		AR
19/06/2026	Vantage Point Survey	VP4	3:00 starting at 11:30	Visibility: good; Wind speed and direction: moderate breeze SW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		AR
15/07/2026	Vantage Point Survey	VP4	1:00 starting at 10:00	Visibility: good; Wind speed and direction: light breeze E; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none	21°	JCH
15/07/2026	Vantage Point Survey	VP4	1:00 starting at 11:00	Visibility: good; Wind speed and direction: gentle breeze E; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none	24°	JCH
15/07/2026	Vantage Point Survey	VP4	1:00 starting at 12:00	Visibility: good; Wind speed and direction: light breeze NE; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none	24°	JCH
15/07/2026	Vantage Point Survey	VP4	1:00 starting at 13:30	Visibility: good; Wind speed and direction: light breeze SE; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none	26°	JCH
15/07/2026	Vantage Point Survey	VP4	1:00 starting at 14:30	Visibility: good; Wind speed and direction: gentle breeze E; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none	27°	JCH
15/07/2026	Vantage Point Survey	VP4	1:00 starting at 15:30	Visibility: good; Wind speed and direction: light breeze SE; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none	28°	JCH
16/07/2026	Vantage Point Survey	VP5	1:00 starting at 07:40	Visibility: good; Wind speed and direction: light breeze N; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none	17°	JCH
16/07/2026	Vantage Point Survey	VP5	1:00 starting at 08:40	Visibility: good; Wind speed and direction: light breeze N; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none	17°	JCH

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
16/07/2026	Vantage Point Survey	VP5	1:00 starting at 09:40	Visibility: good; Wind speed and direction: light breeze N; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none	18°	JCH
16/07/2026	Vantage Point Survey	VP5	1:00 starting at 11:10	Visibility: good; Wind speed and direction: light breeze NE; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none	21°	JCH
16/07/2026	Vantage Point Survey	VP5	1:00 starting at 12:10	Visibility: good; Wind speed and direction: light breeze NE; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none	21°	JCH
16/07/2026	Vantage Point Survey	VP5	1:00 starting at 13:10	Visibility: good; Wind speed and direction: gentle breeze NE; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none	22°	JCH
05/08/2026	Vantage Point Survey	VP1	1:00 starting at 13:10	Visibility: good; Wind speed and direction: fresh breeze NW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		JCH
05/08/2026	Vantage Point Survey	VP1	1:00 starting at 14:10	Visibility: good; Wind speed and direction: fresh breeze NW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		JCH
05/08/2026	Vantage Point Survey	VP1	1:00 starting at 15:10	Visibility: good; Wind speed and direction: fresh breeze WNW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		JCH
05/08/2026	Vantage Point Survey	VP1	1:00 starting at 16:40	Visibility: good; Wind speed and direction: fresh breeze W; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		JCH
05/08/2026	Vantage Point Survey	VP1	1:00 starting at 17:40	Visibility: good; Wind speed and direction: fresh breeze NW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		JCH
05/08/2026	Vantage Point Survey	VP1	1:00 starting at 18:40	Visibility: good; Wind speed and direction: fresh breeze NW; Cloud cover and height: 66-100% 150-500m; Rain: light showers; Frost: none; Snow: none		JCH
06/08/2026	Vantage Point Survey	VP2	1:00 starting at 11:20	Visibility: good; Wind speed and direction: gentle breeze W; Cloud cover and height: 66-100% >500m; Rain: light showers; Frost: none; Snow: none		JCH

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
06/08/2026	Vantage Point Survey	VP2	1:00 starting at 12:20	Visibility: good; Wind speed and direction: gentle breeze W; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		JCH
06/08/2026	Vantage Point Survey	VP2	1:00 starting at 13:20	Visibility: good; Wind speed and direction: gentle breeze W; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		JCH
06/08/2026	Vantage Point Survey	VP2	1:00 starting at 14:50	Visibility: good; Wind speed and direction: gentle breeze WNW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		JCH
06/08/2026	Vantage Point Survey	VP2	1:00 starting at 15:50	Visibility: good; Wind speed and direction: gentle breeze W; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		JCH
06/08/2026	Vantage Point Survey	VP2	1:00 starting at 16:50	Visibility: good; Wind speed and direction: gentle breeze W; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		JCH
11/08/2026	Vantage Point Survey	VP4	1:00 starting at 11:30	Visibility: good; Wind speed and direction: fresh breeze S; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		JCH
11/08/2026	Vantage Point Survey	VP4	1:00 starting at 12:30	Visibility: good; Wind speed and direction: moderate breeze SE; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		JCH
11/08/2026	Vantage Point Survey	VP4	1:00 starting at 13:30	Visibility: good; Wind speed and direction: gentle breeze S; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		JCH
11/08/2026	Vantage Point Survey	VP4	1:00 starting at 15:00	Visibility: good; Wind speed and direction: gentle breeze SE; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		JCH
11/08/2026	Vantage Point Survey	VP4	1:00 starting at 16:00	Visibility: good; Wind speed and direction: moderate breeze S; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		JCH
11/08/2026	Vantage Point Survey	VP4	1:00 starting at 17:00	Visibility: good; Wind speed and direction: moderate breeze SE; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		JCH

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
13/08/2026	Vantage Point Survey	VP5	1:00 starting at 13:00	Visibility: good; Wind speed and direction: gentle breeze SW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		JCH
13/08/2026	Vantage Point Survey	VP5	1:00 starting at 14:00	Visibility: good; Wind speed and direction: gentle breeze SW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		JCH
13/08/2026	Vantage Point Survey	VP5	1:00 starting at 15:00	Visibility: good; Wind speed and direction: gentle breeze SW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		JCH
13/08/2026	Vantage Point Survey	VP5	1:00 starting at 16:30	Visibility: good; Wind speed and direction: gentle breeze WSW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		JCH
13/08/2026	Vantage Point Survey	VP5	1:00 starting at 17:30	Visibility: good; Wind speed and direction: gentle breeze WSW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		JCH
13/08/2026	Vantage Point Survey	VP5	1:00 starting at 18:30	Visibility: good; Wind speed and direction: gentle breeze WSW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		JCH
14/08/2026	Vantage Point Survey	VP1	1:00 starting at 12:00	Visibility: good; Wind speed and direction: gentle breeze NW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		JCH
14/08/2026	Vantage Point Survey	VP1	1:00 starting at 13:00	Visibility: good; Wind speed and direction: gentle breeze N; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		JCH
14/08/2026	Vantage Point Survey	VP1	1:00 starting at 14:00	Visibility: good; Wind speed and direction: gentle breeze NW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		JCH
14/08/2026	Vantage Point Survey	VP1	1:00 starting at 15:30	Visibility: good; Wind speed and direction: gentle breeze NW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		JCH
14/08/2026	Vantage Point Survey	VP1	1:00 starting at 16:30	Visibility: good; Wind speed and direction: gentle breeze N; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		JCH

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
14/08/2026	Vantage Point Survey	VP1	1:00 starting at 17:30	Visibility: good; Wind speed and direction: gentle breeze NW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		JCH
20/08/2026	Vantage Point Survey	VP2	1:00 starting at 11:30	Visibility: good; Wind speed and direction: moderate breeze N; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		JCH
20/08/2026	Vantage Point Survey	VP2	1:00 starting at 12:30	Visibility: good; Wind speed and direction: moderate breeze N; Cloud cover and height: 66-100% >500m; Rain: light showers; Frost: none; Snow: none		JCH
20/08/2026	Vantage Point Survey	VP2	1:00 starting at 13:30	Visibility: good; Wind speed and direction: gentle breeze N; Cloud cover and height: 66-100% >500m; Rain: light showers; Frost: none; Snow: none		JCH
20/08/2026	Vantage Point Survey	VP2	1:00 starting at 15:00	Visibility: good; Wind speed and direction: gentle breeze N; Cloud cover and height: 66-100% >500m; Rain: light showers; Frost: none; Snow: none		JCH
20/08/2026	Vantage Point Survey	VP2	1:00 starting at 16:00	Visibility: moderate; Wind speed and direction: gentle breeze NE; Cloud cover and height: 66-100% >500m; Rain: heavy showers; Frost: none; Snow: none		JCH
20/08/2026	Vantage Point Survey	VP2	1:00 starting at 17:00	Visibility: good; Wind speed and direction: gentle breeze N; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		JCH
21/08/2026	Vantage Point Survey	VP4	1:00 starting at 10:45	Visibility: good; Wind speed and direction: moderate breeze NNW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		JCH
21/08/2026	Vantage Point Survey	VP4	1:00 starting at 11:45	Visibility: good; Wind speed and direction: moderate breeze N; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		JCH
21/08/2026	Vantage Point Survey	VP4	1:00 starting at 12:45	Visibility: good; Wind speed and direction: moderate breeze N; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		JCH
21/08/2026	Vantage Point Survey	VP4	1:00 starting at 14:15	Visibility: good; Wind speed and direction: gentle breeze N; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		JCH

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
21/08/2026	Vantage Point Survey	VP4	1:00 starting at 15:15	Visibility: good; Wind speed and direction: gentle breeze N; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		JCH
21/08/2026	Vantage Point Survey	VP4	1:00 starting at 16:15	Visibility: good; Wind speed and direction: gentle breeze N; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		JCH
24/08/2026	Vantage Point Survey	VP5	1:00 starting at 10:40	Visibility: good; Wind speed and direction: gentle breeze SE; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		JCH
24/08/2026	Vantage Point Survey	VP5	1:00 starting at 11:40	Visibility: good; Wind speed and direction: gentle breeze SE; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		JCH
24/08/2026	Vantage Point Survey	VP5	1:00 starting at 12:40	Visibility: good; Wind speed and direction: gentle breeze SE; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		JCH
24/08/2026	Vantage Point Survey	VP5	1:00 starting at 14:10	Visibility: good; Wind speed and direction: gentle breeze SE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		JCH
24/08/2026	Vantage Point Survey	VP5	1:00 starting at 15:10	Visibility: good; Wind speed and direction: gentle breeze SE; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		JCH
24/08/2026	Vantage Point Survey	VP5	1:00 starting at 16:10	Visibility: good; Wind speed and direction: gentle breeze SE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		JCH

Table 7 - 1 - 2 Winter walkover survey effort

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
17/11/2020	Winter Walkover Survey	T1, T2, T3 & T4	1:00 starting at 10:00	Visibility: good; Wind speed and direction: gale W; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none		SD
17/11/2020	Winter Walkover Survey	T1, T2, T3 & T4	1:00 starting at 11:00	Visibility: good; Wind speed and direction: near gale W; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none		SD
17/11/2020	Winter Walkover Survey	T1, T2, T3 & T4	1:00 starting at 12:00	Visibility: good; Wind speed and direction: near gale W; Cloud cover and height: 66-100% <150m; Rain: drizzle; Frost: none; Snow: none		SD
17/11/2020	Winter Walkover Survey	T1, T2, T3 & T4	1:00 starting at 13:00	Visibility: good; Wind speed and direction: near gale W; Cloud cover and height: 66-100% 150-500m; Rain: drizzle; Frost: none; Snow: none		SD
17/11/2020	Winter Walkover Survey	T1, T2, T3 & T4	1:00 starting at 14:00	Visibility: good; Wind speed and direction: gale W; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		SD
17/11/2020	Winter Walkover Survey	T1, T2, T3 & T4	1:00 starting at 15:00	Visibility: good; Wind speed and direction: gale W; Cloud cover and height: 66-100% <150m; Rain: persistent; Frost: none; Snow: none		SD
20/12/2020	Winter Walkover Survey	T5, T6, T7 & T8	3:00 starting at 10:00	Visibility: moderate; Wind speed and direction: moderate breeze W; Cloud cover and height: 66-100% <150m; Rain: drizzle; Frost: none; Snow: none		SD
20/12/2020	Winter Walkover Survey	T5, T6, T7 & T8	1:00 starting at 13:00	Visibility: poor; Wind speed and direction: near gale W; Cloud cover and height: 66-100% <150m; Rain: light showers; Frost: none; Snow: none		SD
20/12/2020	Winter Walkover Survey	T5, T6, T7 & T8	2:00 starting at 14:00	Visibility: moderate; Wind speed and direction: moderate breeze W; Cloud cover and height: 66-100% <150m; Rain: drizzle; Frost: none; Snow: none		SD
13/01/2021	Winter Walkover Survey	500m survey radius	3:00 starting at 10:00	Visibility: good; Wind speed and direction: fresh breeze SW; Cloud cover and height: 33-66% 150-500m; Rain: none; Frost: none; Snow: none		SD
13/01/2021	Winter Walkover Survey	500m survey radius	2:30 starting at 13:00	Visibility: good; Wind speed and direction: strong breeze SW; Cloud cover and height: 66-100% <150m; Rain: light showers; Frost: none; Snow: none		SD
15/01/2021	Winter Walkover Survey	500m survey radius	6:00 starting at 10:00	Visibility: good; Wind speed and direction: moderate breeze SW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		SD
17/02/2021	Winter Walkover Survey	T5	1:30 starting at 12:00	Visibility: good; Wind speed and direction: moderate breeze W; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		SD
17/02/2021	Winter Walkover Survey	T6, T7 & T8	2:30 starting at 13:30	Visibility: good; Wind speed and direction: moderate breeze W; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none	forestry works on T6 prevent access to the full length of the transect	SD
24/02/2021	Winter Walkover Survey	T1, T2, T3 & T4	3:30 starting at 12:00	Visibility: good; Wind speed and direction: gentle breeze W; Cloud cover and height: 0-33% >500m; Rain: drizzle; Frost: none; Snow: none		SD

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
24/02/2021	Winter Walkover Survey	T1, T2, T3 & T4	1:00 starting at 15:30	Visibility: moderate; Wind speed and direction: gentle breeze W; Cloud cover and height: 66-100% 150-500m; Rain: persistent; Frost: none; Snow: none		SD
18/03/2021	Winter Walkover Survey	T5, T6, T7 & T8	5:00 starting at 14:00	Visibility: good; Wind speed and direction: gentle breeze NW; Cloud cover and height: 33-66% 150-500m; Rain: none; Frost: none; Snow: none		SD
19/03/2021	Winter Walkover Survey	T1, T2, T3 & T4	4:45 starting at 12:00	Visibility: good; Wind speed and direction: gentle breeze NW; Cloud cover and height: 33-66% <150m; Rain: none; Frost: none; Snow: none		SD
18/10/2021	Winter Walkover Survey	T8, T5, T6	6:00 starting at 11:15	Visibility: good; Wind speed and direction: gentle breeze SW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
21/10/2021	Winter Walkover Survey	T4	2:15 starting at 14:30	Visibility: good; Wind speed and direction: gentle breeze NW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		KW
22/10/2021	Winter Walkover Survey	T1	2:00 starting at 14:30	Visibility: good; Wind speed and direction: gentle breeze W; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
30/10/2021	Winter Walkover Survey	T2, T3	4:00 starting at 11:30	Visibility: good; Wind speed and direction: light air S; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		KW
18/12/2021	Winter Walkover Survey	T1, T2, T3, T4	6:00 starting at 09:30	Visibility: moderate; Wind speed and direction: light breeze E; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		KW
19/12/2021	Winter Walkover Survey	T5, T6, T7, T8	6:00 starting at 09:30	Visibility: good; Wind speed and direction: light breeze E; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		KW
09/01/2022	Winter Walkover Survey	T4, T1	3:00 starting at 13:30	Visibility: good; Wind speed and direction: fresh breeze SW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		KW
16/01/2022	Winter Walkover Survey	T8, T7, T6. T5	6:00 starting at 10:00	Visibility: good; Wind speed and direction: moderate breeze WNW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		KW
25/01/2022	Winter Walkover Survey	T3	2:00 starting at 09:00	Visibility: moderate; Wind speed and direction: light air SE; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		KW
19/02/2022	Winter Walkover Survey	T2, T8	3:00 starting at 12:00	Visibility: good; Wind speed and direction: moderate breeze WSW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		KW
21/02/2022	Winter Walkover Survey	T1, T5	4:30 starting at 11:00	Visibility: moderate; Wind speed and direction: strong breeze WNW; Cloud cover and height: 33-66% 150-500m; Rain: none; Frost: none; Snow: none		KW
22/02/2022	Winter Walkover Survey	T6, T7	3:00 starting at 14:00	Visibility: good; Wind speed and direction: near gale WNW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		KW

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
23/02/2022	Winter Walkover Survey	T3, T4	3:00 starting at 14:00	Visibility: good; Wind speed and direction: fresh breeze SW; Cloud cover and height: 66-100% >500m; Rain: light showers; Frost: none; Snow: none		KW
13/10/2025	Winter Walkover Survey	T1, T2, T3, T4	6:30 starting at 08:30	Visibility: good; Wind speed and direction: gentle breeze E; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		AR
16/10/2025	Winter Walkover Survey	T5, T6, T7, T8	6:30 starting at 09:00	Visibility: good; Wind speed and direction: light air ENE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		AR
23/12/2025	Winter Walkover Survey	T1, T2, T3, T4	6:00 starting at 08:30	Visibility: good; Wind speed and direction: fresh breeze N; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		AR
24/12/2025	Winter Walkover Survey	T5, T6, T7, T8	6:00 starting at 08:15	Visibility: good; Wind speed and direction: fresh breeze NNE; Cloud cover and height: 66-100% >500m; Rain: drizzle; Frost: none; Snow: none		AR
10/01/2026	Winter Walkover Survey	T1, T4, T3, T2	6:30 starting at 08:00	Visibility: good; Wind speed and direction: fresh breeze SW; Cloud cover and height: 66-100% >500m; Rain: drizzle; Frost: none; Snow: none		AR
10/01/2026	Winter Walkover Survey	T1, T4, T3, T2	6:30 starting at 08:00	Visibility: good; Wind speed and direction: fresh breeze SW; Cloud cover and height: 66-100% >500m; Rain: drizzle; Frost: none; Snow: none		AR
11/01/2026	Winter Walkover Survey	T8, T7, T6, T5	6:30 starting at 09:00	Visibility: good; Wind speed and direction: fresh breeze SW; Cloud cover and height: 66-100% >500m; Rain: light showers; Frost: none; Snow: none		AR
11/01/2026	Winter Walkover Survey	T8, T7, T6, T5	6:30 starting at 09:00	Visibility: good; Wind speed and direction: fresh breeze SW; Cloud cover and height: 66-100% >500m; Rain: light showers; Frost: none; Snow: none		AR
15/03/2026	Winter Walkover Survey	T8 T7 T6 T5	6:00 starting at 08:30	Visibility: good; Wind speed and direction: fresh breeze NW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		AR
16/03/2026	Winter Walkover Survey	T1 T4 T3 T2	6:00 starting at 08:30	Visibility: good; Wind speed and direction: fresh breeze SSW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		AR

Table 7 - 1 - 3 Breeding walkover survey effort

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
26/04/2021	Breeding Walkover Survey	T1	4:00 starting at 10:00	Visibility: good; Wind speed and direction: light breeze NW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		KW
26/04/2021	Breeding Walkover Survey	T4	0:55 starting at 14:10	Visibility: good; Wind speed and direction: light breeze NW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		KW
26/04/2021	Breeding Walkover Survey	T2	0:55 starting at 15:20	Visibility: good; Wind speed and direction: light breeze NW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		KW
27/04/2021	Breeding Walkover Survey	T8	4:00 starting at 10:00	Visibility: good; Wind speed and direction: fresh breeze NW; Cloud cover and height: 0-33% >500m; Rain: heavy showers; Frost: none; Snow: none		KW
27/04/2021	Breeding Walkover Survey	T7	2:00 starting at 14:15	Visibility: good; Wind speed and direction: light breeze N; Cloud cover and height: 33-66% >500m; Rain: heavy showers; Frost: none; Snow: none		KW
28/04/2021	Breeding Walkover Survey	T6	2:00 starting at 10:00	Visibility: good; Wind speed and direction: fresh breeze NE; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		KW
28/04/2021	Breeding Walkover Survey	T5	2:00 starting at 12:00	Visibility: good; Wind speed and direction: fresh breeze NE; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		KW
28/04/2021	Breeding Walkover Survey	T3	2:00 starting at 13:00	Visibility: good; Wind speed and direction: fresh breeze NE; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		KW
17/05/2021	Breeding Walkover Survey	T4	2:00 starting at 14:15	Visibility: good; Wind speed and direction: moderate breeze W; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		KW
17/05/2021	Breeding Walkover Survey	T3	3:00 starting at 16:30	Visibility: good; Wind speed and direction: moderate breeze WSW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		KW
17/05/2021	Breeding Walkover Survey	T2	1:00 starting at 20:00	Visibility: good; Wind speed and direction: gentle breeze SW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		KW
18/05/2021	Breeding Walkover Survey	T5	4:00 starting at 14:15	Visibility: good; Wind speed and direction: gentle breeze WSW; Cloud cover and height: 66-100% >500m; Rain: heavy showers; Frost: none; Snow: none		KW
18/05/2021	Breeding Walkover Survey	T7	1:00 starting at 19:00	Visibility: good; Wind speed and direction: moderate breeze W; Cloud cover and height: 66-100% >500m; Rain: heavy showers; Frost: none; Snow: none		KW
18/05/2021	Breeding Walkover Survey	T6	1:00 starting at 20:20	Visibility: good; Wind speed and direction: moderate breeze WNW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		KW
19/05/2021	Breeding Walkover Survey	T1	4:00 starting at 14:00	Visibility: good; Wind speed and direction: light breeze SW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
19/05/2021	Breeding Walkover Survey	T5	2:00 starting at 19:30	Visibility: good; Wind speed and direction: light breeze SW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		KW
19/06/2021	Breeding Walkover Survey	T5,6,7	6:30 starting at 10:00	Visibility: good; Wind speed and direction: gentle breeze N; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		KW
23/06/2021	Breeding Walkover Survey	T4,1	1:00 starting at 14:00	Visibility: poor; Wind speed and direction: light breeze NW; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		KW

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
23/06/2021	Breeding Walkover Survey	T4,1	1:00 starting at 15:00	Visibility: moderate; Wind speed and direction: light breeze N; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		KW
23/06/2021	Breeding Walkover Survey	T4,1	1:00 starting at 16:00	Visibility: moderate; Wind speed and direction: light breeze NE; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		KW
23/06/2021	Breeding Walkover Survey	T4,1	1:00 starting at 17:00	Visibility: moderate; Wind speed and direction: light breeze E; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		KW
23/06/2021	Breeding Walkover Survey	T4,1	1:00 starting at 18:00	Visibility: good; Wind speed and direction: light air W; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		KW
23/06/2021	Breeding Walkover Survey	T4,1	1:30 starting at 19:00	Visibility: good; Wind speed and direction: light air NW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		KW
25/06/2021	Breeding Walkover Survey	T2	1:00 starting at 15:00	Visibility: good; Wind speed and direction: moderate breeze N; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
25/06/2021	Breeding Walkover Survey	T2	0:15 starting at 16:00	Visibility: good; Wind speed and direction: gentle breeze N; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
25/06/2021	Breeding Walkover Survey	T8	1:00 starting at 17:00	Visibility: good; Wind speed and direction: fresh breeze N; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
25/06/2021	Breeding Walkover Survey	T8	1:00 starting at 18:00	Visibility: good; Wind speed and direction: moderate breeze N; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
25/06/2021	Breeding Walkover Survey	T8	1:45 starting at 19:00	Visibility: good; Wind speed and direction: gentle breeze N; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
29/06/2021	Breeding Walkover Survey	T3	2:00 starting at 18:45	Visibility: good; Wind speed and direction: light breeze N; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		KW
13/07/2021	Breeding Walkover Survey	T2	1:15 starting at 15:15	Visibility: good; Wind speed and direction: gentle breeze NW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		KW
17/07/2021	Breeding Walkover Survey	T3	3:00 starting at 13:30	Visibility: good; Wind speed and direction: light air E; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		KW
23/07/2021	Breeding Walkover Survey	T6	2:00 starting at 14:00	Visibility: good; Wind speed and direction: light breeze E; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		KW
28/07/2021	Breeding Walkover Survey	T4	1:30 starting at 17:00	Visibility: good; Wind speed and direction: fresh breeze W; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
29/07/2021	Breeding Walkover Survey	T1	3:00 starting at 17:30	Visibility: good; Wind speed and direction: light breeze W; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
30/07/2021	Breeding Walkover Survey	T8	3:00 starting at 09:00	Visibility: moderate; Wind speed and direction: fresh breeze NW; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		KW
30/07/2021	Breeding Walkover Survey	T7	0:45 starting at 13:00	Visibility: good; Wind speed and direction: fresh breeze NW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
17/04/2022	Breeding Walkover Survey	T6 + T7	3:00 starting at 15:45	Visibility: good; Wind speed and direction: moderate breeze SW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		KW
20/04/2022	Breeding Walkover Survey	T1	3:00 starting at 08:45	Visibility: good; Wind speed and direction: light breeze SE; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none	Initial fog	KW
22/04/2022	Breeding Walkover Survey	T3	3:00 starting at 16:00	Visibility: moderate; Wind speed and direction: strong breeze NE; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		KW
23/04/2022	Breeding Walkover Survey	T4	2:00 starting at 08:45	Visibility: good; Wind speed and direction: moderate breeze ENE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
24/04/2022	Breeding Walkover Survey	T2 + T5	4:30 starting at 10:30	Visibility: good; Wind speed and direction: fresh breeze ENE; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		KW
26/04/2022	Breeding Walkover Survey	T8	2:30 starting at 17:30	Visibility: good; Wind speed and direction: gentle breeze ESE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
14/05/2022	Breeding Walkover Survey	T8, T5, T2	8:00 starting at 09:00	Visibility: good; Wind speed and direction: gentle breeze E; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		KW
21/05/2022	Breeding Walkover Survey	T3	3:00 starting at 10:00	Visibility: good; Wind speed and direction: fresh breeze SW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
23/05/2022	Breeding Walkover Survey	T6, T7, T1	6:00 starting at 11:00	Visibility: good; Wind speed and direction: moderate breeze NW; Cloud cover and height: 66-100% >500m; Rain: light showers; Frost: none; Snow: none		KW
24/05/2022	Breeding Walkover Survey	T4	2:00 starting at 08:00	Visibility: good; Wind speed and direction: moderate breeze W; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
16/06/2022	Breeding Walkover Survey	T5 + T1	6:30 starting at 12:30	Visibility: good; Wind speed and direction: moderate breeze SW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
23/06/2022	Breeding Walkover Survey	T1,4	1:00 starting at 14:00	Visibility: poor; Wind speed and direction: light breeze NW; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		KW
23/06/2022	Breeding Walkover Survey	T1,4	1:00 starting at 15:00	Visibility: moderate; Wind speed and direction: light breeze N; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		KW
23/06/2022	Breeding Walkover Survey	T1,4	1:00 starting at 16:00	Visibility: moderate; Wind speed and direction: light breeze NE; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		KW
23/06/2022	Breeding Walkover Survey	T1,4	1:00 starting at 17:00	Visibility: moderate; Wind speed and direction: light breeze E; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		KW
23/06/2022	Breeding Walkover Survey	T1,4	1:00 starting at 18:00	Visibility: good; Wind speed and direction: light air W; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		KW
23/06/2022	Breeding Walkover Survey	T1,4	1:30 starting at 19:00	Visibility: good; Wind speed and direction: light air NW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		KW
26/06/2022	Breeding Walkover Survey	T3, T6, T2	7:00 starting at 09:00	Visibility: good; Wind speed and direction: strong breeze SSW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
28/06/2022	Breeding Walkover Survey	T5 + T8	6:30 starting at 14:00	Visibility: good; Wind speed and direction: strong breeze SW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		KW
30/06/2022	Breeding Walkover Survey	T2 + T4	4:45 starting at 14:00	Visibility: good; Wind speed and direction: gentle breeze W; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
12/07/2022	Breeding Walkover Survey	T5	2:45 starting at 12:30	Visibility: good; Wind speed and direction: light breeze W; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		SOB
12/07/2022	Breeding Walkover Survey	T6	0:15 starting at 15:45	Visibility: good; Wind speed and direction: light breeze W; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		SOB
12/07/2022	Breeding Walkover Survey	T6	0:15 starting at 16:00	Visibility: moderate; Wind speed and direction: light breeze W; Cloud cover and height: 66-100% >500m; Rain: drizzle; Frost: none; Snow: none		SOB
12/07/2022	Breeding Walkover Survey	T6	0:30 starting at 16:15	Visibility: good; Wind speed and direction: light breeze W; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		SOB
12/07/2022	Breeding Walkover Survey	T8	0:15 starting at 16:45	Visibility: good; Wind speed and direction: light breeze W; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		SOB
12/07/2022	Breeding Walkover Survey	T7	0:25 starting at 17:00	Visibility: good; Wind speed and direction: light breeze W; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		SOB
12/07/2022	Breeding Walkover Survey	T8	1:39 starting at 17:25	Visibility: good; Wind speed and direction: light breeze W; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		SOB
13/07/2022	Breeding Walkover Survey	T1	0:35 starting at 11:55	Visibility: good; Wind speed and direction: moderate breeze W; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		SOB
13/07/2022	Breeding Walkover Survey	T1	1:40 starting at 12:30	Visibility: good; Wind speed and direction: light breeze W; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		SOB
13/07/2022	Breeding Walkover Survey	T1	0:15 starting at 14:10	Visibility: good; Wind speed and direction: moderate breeze W; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		SOB
13/07/2022	Breeding Walkover Survey	T2	1:43 starting at 15:12	Visibility: good; Wind speed and direction: light breeze W; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		SOB
14/07/2022	Breeding Walkover Survey	T3	2:00 starting at 16:00	Visibility: good; Wind speed and direction: gentle breeze W; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		SOB
14/07/2022	Breeding Walkover Survey	T4	1:20 starting at 18:30	Visibility: good; Wind speed and direction: gentle breeze W; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		SOB
21/04/2026	Breeding Walkover Survey	T3 T4	6:00 starting at 06:45	Visibility: good; Wind speed and direction: strong breeze SE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		AR
22/04/2026	Breeding Walkover Survey	T1 T7	6:00 starting at 07:00	Visibility: good; Wind speed and direction: strong breeze ESE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		AR
23/04/2026	Breeding Walkover Survey	T5	6:00 starting at 07:00	Visibility: good; Wind speed and direction: strong breeze E; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		AR

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
16/05/2026	Breeding Walkover Survey	T5	6:00 starting at 08:30	Visibility: good; Wind speed and direction: fresh breeze SW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		AR
17/05/2026	Breeding Walkover Survey	T7 T1	6:00 starting at 09:00	Visibility: good; Wind speed and direction: moderate breeze WSW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		AR
19/05/2026	Breeding Walkover Survey	T3 T4	6:00 starting at 08:30	Visibility: good; Wind speed and direction: fresh breeze SSW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		AR
27/06/2026	Breeding Walkover Survey	T3 T4	6:00 starting at 08:00	Visibility: good; Wind speed and direction: fresh breeze SW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		AR
28/06/2026	Breeding Walkover Survey	T1 T7	6:00 starting at 08:00	Visibility: good; Wind speed and direction: fresh breeze W; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none	No target species seen on T7	AR
30/06/2026	Breeding Walkover Survey	T5	6:00 starting at 08:00	Visibility: good; Wind speed and direction: gentle breeze SW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		AR
28/07/2026	Breeding Walkover Survey	T7	0:57 starting at 06:00	Visibility: good; Wind speed and direction: light breeze S; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none	19°	JCH
28/07/2026	Breeding Walkover Survey	T4	2:03 starting at 06:57	Visibility: good; Wind speed and direction: light breeze SW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none	19°	JCH
28/07/2026	Breeding Walkover Survey	T3	3:00 starting at 09:00	Visibility: good; Wind speed and direction: gentle breeze SW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none	20°	JCH
29/07/2026	Breeding Walkover Survey	T3	1:40 starting at 06:00	Visibility: good; Wind speed and direction: light breeze S; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none	15°	JCH
29/07/2026	Breeding Walkover Survey	T1	2:00 starting at 07:40	Visibility: poor; Wind speed and direction: light breeze SW; Cloud cover and height: 66-100% <150m; Rain: drizzle; Frost: none; Snow: none	17°	JCH
29/07/2026	Breeding Walkover Survey	T1	2:20 starting at 09:40	Visibility: good; Wind speed and direction: light breeze SW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none	20°	JCH
30/07/2026	Breeding Walkover Survey	T5	1:30 starting at 06:00	Visibility: good; Wind speed and direction: light breeze N; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none	10°	JCH
30/07/2026	Breeding Walkover Survey	T5	1:30 starting at 07:30	Visibility: good; Wind speed and direction: light breeze W; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none	11°	JCH
30/07/2026	Breeding Walkover Survey	T5	1:30 starting at 09:00	Visibility: good; Wind speed and direction: gentle breeze W; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none	16°	JCH
30/07/2026	Breeding Walkover Survey	T5	1:30 starting at 10:30	Visibility: good; Wind speed and direction: gentle breeze NW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none	17°	JCH

Table 7 - 1 - 4 Waterbird distribution and abundance survey effort

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
23/10/2020	Waterbird Distribution and Abundance Survey	8km Survey Radius	6:00 starting at 08:25	Visibility: good; Wind speed and direction: light breeze SW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		ED
29/10/2020	Waterbird Distribution and Abundance Survey	8km Survey Radius	6:00 starting at 08:05	Visibility: moderate; Wind speed and direction: strong gale SW; Cloud cover and height: 66-100% >500m; Rain: drizzle; Frost: none; Snow: none		ED
06/11/2020	Waterbird Distribution and Abundance Survey	8km Survey Radius	6:00 starting at 10:00	Visibility: good; Wind speed and direction: gentle breeze W; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		SD
27/11/2020	Waterbird Distribution and Abundance Survey	8km Survey Radius	2:00 starting at 10:00	Visibility: poor; Wind speed and direction: light air S; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none		SD
27/11/2020	Waterbird Distribution and Abundance Survey	8km Survey Radius	4:00 starting at 12:00	Visibility: good; Wind speed and direction: light air S; Cloud cover and height: 0-33% <150m; Rain: none; Frost: none; Snow: none		SD
09/12/2020	Waterbird Distribution and Abundance Survey	8km Survey Radius	6:00 starting at 10:00	Visibility: moderate; Wind speed and direction: moderate breeze W; Cloud cover and height: 33-66% 150-500m; Rain: heavy showers; Frost: none; Snow: none		SD
18/12/2020	Waterbird Distribution and Abundance Survey	8km Survey Radius	3:30 starting at 10:00	Visibility: good; Wind speed and direction: strong breeze S; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		SD
18/12/2020	Waterbird Distribution and Abundance Survey	8km Survey Radius	1:00 starting at 15:00	Visibility: good; Wind speed and direction: moderate breeze S; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		SD
06/01/2021	Waterbird Distribution and Abundance Survey	8km Survey Radius	5:00 starting at 10:30	Visibility: good; Wind speed and direction: gentle breeze N; Cloud cover and height: 33-66% >500m; Rain: none; Frost: light; Snow: none	River Nore in flood	SD
22/01/2021	Waterbird Distribution and Abundance Survey	8km Survey Radius	6:00 starting at 10:30	Visibility: good; Wind speed and direction: moderate breeze W; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none	River Nore in flood	SD
10/02/2021	Waterbird Distribution and Abundance Survey	8km Survey Radius	5:30 starting at 10:15	Visibility: good; Wind speed and direction: moderate breeze E; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		SD
22/02/2021	Waterbird Distribution and Abundance Survey	8km Survey Radius	2:00 starting at 09:20	Visibility: good; Wind speed and direction: light breeze S; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none	nearly all fields along River Nore completely flooded	RT
22/02/2021	Waterbird Distribution and Abundance Survey	8km Survey Radius	2:00 starting at 11:20	Visibility: good; Wind speed and direction: gentle breeze S; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		RT
22/02/2021	Waterbird Distribution and Abundance Survey	8km Survey Radius	1:00 starting at 13:20	Visibility: good; Wind speed and direction: fresh breeze S; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		RT
09/03/2021	Waterbird Distribution and Abundance Survey	8km Survey Radius	2:45 starting at 11:45	Visibility: good; Wind speed and direction: moderate breeze E; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none	flood at River Nore has receded	SD
09/03/2021	Waterbird Distribution and Abundance Survey	8km Survey Radius	4:15 starting at 14:30	Visibility: good; Wind speed and direction: strong breeze E; Cloud cover and height: 66-100% 150-500m; Rain: persistent; Frost: none; Snow: none		SD

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
24/03/2021	Waterbird Distribution and Abundance Survey	8km Survey Radius	5:30 starting at 12:00	Visibility: good; Wind speed and direction: gentle breeze S; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		SD
11/04/2021	Waterbird Distribution and Abundance Survey	8km Survey Radius	6:00 starting at 10:00	Visibility: good; Wind speed and direction: moderate breeze NW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		KW
11/04/2021	Waterbird Distribution and Abundance Survey	8km Survey Radius	6:00 starting at 10:00	Visibility: good; Wind speed and direction: moderate breeze NW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		KW
25/04/2021	Waterbird Distribution and Abundance Survey	8km Survey Radius	6:00 starting at 11:00	Visibility: good; Wind speed and direction: gentle breeze E; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		KW
14/05/2021	Waterbird Distribution and Abundance Survey	8km Survey Radius	6:00 starting at 11:00	Visibility: good; Wind speed and direction: light breeze S; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
30/05/2021	Waterbird Distribution and Abundance Survey	8km Survey Radius	6:00 starting at 10:00	Visibility: good; Wind speed and direction: light breeze SE; Cloud cover and height: 0-33% <150m; Rain: none; Frost: none; Snow: none		KW
15/08/2021	Waterbird Distribution and Abundance Survey	8km Survey Radius	6:00 starting at 10:00	Visibility: moderate; Wind speed and direction: moderate breeze SW; Cloud cover and height: 66-100% 150-500m; Rain: drizzle; Frost: none; Snow: none		KW
29/08/2021	Waterbird Distribution and Abundance Survey	8km Survey Radius	6:00 starting at 10:00	Visibility: good; Wind speed and direction: moderate breeze E; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
08/09/2021	Waterbird Distribution and Abundance Survey	8km Survey Radius	6:00 starting at 08:00	Visibility: good; Wind speed and direction: gentle breeze ESE; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		KW
30/09/2021	Waterbird Distribution and Abundance Survey	8km Survey Radius	6:00 starting at 10:00	Visibility: good; Wind speed and direction: fresh breeze SW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
15/10/2021	Waterbird Distribution and Abundance Survey	8km Survey Radius	6:00 starting at 10:30	Visibility: poor; Wind speed and direction: light air E; Cloud cover and height: 66-100% 150-500m; Rain: drizzle; Frost: none; Snow: none		KW
26/10/2021	Waterbird Distribution and Abundance Survey	8km Survey Radius	6:00 starting at 09:30	Visibility: poor; Wind speed and direction: strong breeze SW; Cloud cover and height: 66-100% 150-500m; Rain: persistent; Frost: none; Snow: none		KW
15/11/2021	Waterbird Distribution and Abundance Survey	8km Survey Radius	6:00 starting at 10:00	Visibility: moderate; Wind speed and direction: light breeze WNW; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		KW
27/11/2021	Waterbird Distribution and Abundance Survey	8km Survey Radius	6:00 starting at 10:00	Visibility: good; Wind speed and direction: strong breeze N; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		KW
13/12/2021	Waterbird Distribution and Abundance Survey	8km Survey Radius	6:00 starting at 10:00	Visibility: good; Wind speed and direction: light air ESE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
27/12/2021	Waterbird Distribution and Abundance Survey	8km Survey Radius	6:00 starting at 09:30	Visibility: moderate; Wind speed and direction: fresh breeze ENE; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		KW
15/01/2022	Waterbird Distribution and Abundance Survey	8km Survey Radius	6:00 starting at 09:30	Visibility: good; Wind speed and direction: light breeze SSW; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		KW
26/01/2022	Waterbird Distribution and Abundance Survey	8km Survey Radius	6:00 starting at 09:00	Visibility: good; Wind speed and direction: light air SW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		KW
14/02/2022	Waterbird Distribution and Abundance Survey	8km Survey Radius	6:00 starting at 09:30	Visibility: good; Wind speed and direction: near gale NW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		KW
28/02/2022	Waterbird Distribution and Abundance Survey	8km Survey Radius	6:00 starting at 09:30	Visibility: good; Wind speed and direction: light breeze W; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		KW
18/03/2022	Waterbird Distribution and Abundance Survey	8km Survey Radius	6:00 starting at 10:00	Visibility: good; Wind speed and direction: gentle breeze SE; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		KW
31/03/2022	Waterbird Distribution and Abundance Survey	8km Survey Radius	6:00 starting at 08:30	Visibility: good; Wind speed and direction: fresh breeze N; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
17/04/2022	Waterbird Distribution and Abundance Survey	8km Survey Radius	6:00 starting at 08:30	Visibility: good; Wind speed and direction: fresh breeze SW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
30/04/2022	Waterbird Distribution and Abundance Survey	8km Survey Radius	6:00 starting at 08:00	Visibility: moderate; Wind speed and direction: light breeze SW; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		KW
19/05/2022	Waterbird Distribution and Abundance Survey	8km Survey Radius	3:00 starting at 17:00	Visibility: good; Wind speed and direction: gentle breeze S; Cloud cover and height: 33-66% 150-500m; Rain: none; Frost: none; Snow: none	No access to Freshford reservoir	CB
26/05/2022	Waterbird Distribution and Abundance Survey	8km Survey Radius	2:30 starting at 17:30	Visibility: good; Wind speed and direction: light air NW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none	No access to Freshford reservoir	CB
12/10/2025	Waterbird Distribution and Abundance Survey	5km Survey Radius	6:30 starting at 09:00	Visibility: good; Wind speed and direction: gentle breeze SE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		AR
30/10/2025	Waterbird Distribution and Abundance Survey	5km Survey Radius	6:30 starting at 07:30	Visibility: good; Wind speed and direction: moderate breeze SE; Cloud cover and height: 66-100% >500m; Rain: light showers; Frost: none; Snow: none		AR
11/11/2025	Waterbird Distribution and Abundance Survey	5km Survey Radius	6:30 starting at 08:00	Visibility: good; Wind speed and direction: strong breeze SSW; Cloud cover and height: 66-100% >500m; Rain: light showers; Frost: none; Snow: none		AR
28/11/2025	Waterbird Distribution and Abundance Survey	5km Survey Radius	6:30 starting at 08:00	Visibility: good; Wind speed and direction: strong breeze SSW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		AR

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
10/12/2025	Waterbird Distribution and Abundance Survey	5km Survey Radius	6:00 starting at 08:30	Visibility: good; Wind speed and direction: strong breeze WSW; Cloud cover and height: 66-100% >500m; Rain: light showers; Frost: none; Snow: none		AR
28/12/2025	Waterbird Distribution and Abundance Survey	5km Survey Radius	6:00 starting at 08:15	Visibility: good; Wind speed and direction: gentle breeze NE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		AR
12/01/2026	Waterbird Distribution and Abundance Survey	5km Survey Radius	6:00 starting at 09:00	Visibility: good; Wind speed and direction: gentle breeze SE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		AR
12/01/2026	Waterbird Distribution and Abundance Survey	5km Survey Radius	6:00 starting at 09:00	Visibility: good; Wind speed and direction: gentle breeze SE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		AR
29/01/2026	Waterbird Distribution and Abundance Survey	5km Survey Radius	6:00 starting at 09:00	Visibility: good; Wind speed and direction: moderate breeze NNW; Cloud cover and height: 66-100% 150-500m; Rain: light showers; Frost: none; Snow: none		AR
29/01/2026	Waterbird Distribution and Abundance Survey	5km Survey Radius	6:00 starting at 09:00	Visibility: good; Wind speed and direction: moderate breeze NNW; Cloud cover and height: 66-100% 150-500m; Rain: light showers; Frost: none; Snow: none		AR
16/02/2026	Waterbird Distribution and Abundance Survey	5km Survey Radius	6:30 starting at 08:00	Visibility: good; Wind speed and direction: strong breeze E; Cloud cover and height: 66-100% >500m; Rain: light showers; Frost: none; Snow: none		AR
16/02/2026	Waterbird Distribution and Abundance Survey	5km Survey Radius	6:30 starting at 08:00	Visibility: good; Wind speed and direction: strong breeze E; Cloud cover and height: 66-100% >500m; Rain: light showers; Frost: none; Snow: none		AR
26/02/2026	Waterbird Distribution and Abundance Survey	5km Survey Radius	6:00 starting at 09:00	Visibility: good; Wind speed and direction: fresh breeze NW; Cloud cover and height: 66-100% >500m; Rain: drizzle; Frost: none; Snow: none		AR
26/02/2026	Waterbird Distribution and Abundance Survey	5km Survey Radius	6:00 starting at 09:00	Visibility: good; Wind speed and direction: fresh breeze NW; Cloud cover and height: 66-100% >500m; Rain: drizzle; Frost: none; Snow: none		AR
13/03/2026	Waterbird Distribution and Abundance Survey	5km Survey Radius	6:30 starting at 07:30	Visibility: good; Wind speed and direction: strong breeze SW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		AR
24/03/2026	Waterbird Distribution and Abundance Survey	5km Survey Radius	6:30 starting at 08:00	Visibility: good; Wind speed and direction: strong breeze SW; Cloud cover and height: 66-100% >500m; Rain: drizzle; Frost: none; Snow: none		AR

Table 7 - 1 - 5 Hen harrier roost survey effort

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
06/10/2020	Hen Harrier Roost Survey	HHVP1	3:00 starting at 15:30	Visibility: good; Wind speed and direction: moderate breeze SW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none	No hen harrier observed	ED
24/10/2020	Hen Harrier Roost Survey	HHVP2	3:10 starting at 15:20	Visibility: good; Wind speed and direction: strong breeze SW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none	No hen harrier observed	ED
25/10/2020	Hen Harrier Roost Survey	HHVP3a	3:00 starting at 14:30	Visibility: good; Wind speed and direction: near gale SW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none	No hen harrier observed	ED
29/10/2020	Hen Harrier Roost Survey	HHVP4	3:00 starting at 14:15	Visibility: moderate; Wind speed and direction: strong gale SW; Cloud cover and height: 66-100% >500m; Rain: persistent; Frost: none; Snow: none	No hen harrier observed	ED
11/11/2020	Hen Harrier Roost Survey	HHVP1	3:00 starting at 14:05	Visibility: moderate; Wind speed and direction: gale S; Cloud cover and height: 66-100% 150-500m; Rain: persistent; Frost: none; Snow: none		ED
16/11/2020	Hen Harrier Roost Survey	HHVP2	3:00 starting at 14:10	Visibility: good; Wind speed and direction: fresh breeze S; Cloud cover and height: 66-100% 150-500m; Rain: drizzle; Frost: none; Snow: none		ED
22/11/2020	Hen Harrier Roost Survey	HHVP3b	3:00 starting at 14:30	Visibility: good; Wind speed and direction: moderate breeze SW; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		ED
23/11/2020	Hen Harrier Roost Survey	HHVP4	3:00 starting at 14:30	Visibility: good; Wind speed and direction: fresh breeze S; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		ED
02/12/2020	Hen harrier roost survey	HHVP4	2:30 starting at 07:21	Visibility: good; Wind speed and direction: light air W; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		SD
15/12/2020	Hen harrier roost survey	HHVP3	2:30 starting at 07:36	Visibility: good; Wind speed and direction: near gale W; Cloud cover and height: 33-66% 150-500m; Rain: heavy showers; Frost: none; Snow: none		SD
21/12/2020	Hen harrier roost survey	HHVP1	1:00 starting at 14:45	Visibility: limited; Wind speed and direction: light air S; Cloud cover and height: 66-100% <150m; Rain: drizzle; Frost: none; Snow: none		SD
21/12/2020	Hen harrier roost survey	HHVP1	1:00 starting at 15:45	Visibility: poor; Wind speed and direction: light air S; Cloud cover and height: 66-100% <150m; Rain: persistent; Frost: none; Snow: none		SD
23/12/2020	Hen harrier roost survey	HHVP2	2:30 starting at 14:46	Visibility: good; Wind speed and direction: near gale NW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		SD
07/01/2021	Hen Harrier Roost Survey	HHVP4	2:30 starting at 15:01	Visibility: good; Wind speed and direction: light breeze W; Cloud cover and height: 33-66% 150-500m; Rain: none; Frost: none; Snow: on ground	very cool evening, snow on ground	SD
14/01/2021	Hen Harrier Roost Survey	HHVP2	2:30 starting at 15:12	Visibility: good; Wind speed and direction: fresh breeze N; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		SD
21/01/2021	Hen Harrier Roost Survey	HHVP1	2:30 starting at 15:26	Visibility: good; Wind speed and direction: gentle breeze NW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		SD
27/01/2021	Hen Harrier Roost Survey	HHVP3	0:30 starting at 15:37	Visibility: poor; Wind speed and direction: fresh breeze W; Cloud cover and height: 66-100% <150m; Rain: persistent; Frost: none; Snow: none		SD
27/01/2021	Hen Harrier Roost Survey	HHVP3	2:00 starting at 16:07	Visibility: moderate; Wind speed and direction: moderate breeze W; Cloud cover and height: 66-100% <150m; Rain: persistent; Frost: none; Snow: none		SD

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
04/02/2021	Hen Harrier Roost Survey	HHVP2	2:30 starting at 15:49	Visibility: good; Wind speed and direction: light breeze W; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		SD
08/02/2021	Hen Harrier Roost Survey	HHVP1	2:30 starting at 15:58	Visibility: good; Wind speed and direction: strong breeze NW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		RT
15/02/2021	Hen Harrier Roost Survey	HHVP4	1:00 starting at 16:17	Visibility: good; Wind speed and direction: gentle breeze SE; Cloud cover and height: 66-100% 150-500m; Rain: drizzle; Frost: none; Snow: none		RT
15/02/2021	Hen Harrier Roost Survey	HHVP4	1:08 starting at 17:17	Visibility: poor; Wind speed and direction: moderate breeze SE; Cloud cover and height: 66-100% <150m; Rain: light showers; Frost: none; Snow: none		RT
22/02/2021	Hen Harrier Roost Survey	HHVP3	1:00 starting at 16:31	Visibility: good; Wind speed and direction: near gale S; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		RT
22/02/2021	Hen Harrier Roost Survey	HHVP3	1:09 starting at 17:31	Visibility: good; Wind speed and direction: gale SW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		RT
03/03/2021	Hen Harrier Roost Survey	HHVP1	1:30 starting at 16:41	Visibility: good; Wind speed and direction: calm NE; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none		SD
03/03/2021	Hen Harrier Roost Survey	HHVP1	1:00 starting at 18:11	Visibility: moderate; Wind speed and direction: calm NE; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none	cool fog settling after sunset	SD
04/03/2021	Hen Harrier Roost Survey	HHVP2	1:30 starting at 16:43	Visibility: good; Wind speed and direction: light air NE; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		SD
04/03/2021	Hen Harrier Roost Survey	HHVP2	1:00 starting at 18:13	Visibility: good; Wind speed and direction: light air NE; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		SD
11/03/2021	Hen Harrier Roost Survey	HHVP3	1:30 starting at 17:06	Visibility: good; Wind speed and direction: fresh breeze W; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		SD
11/03/2021	Hen Harrier Roost Survey	HHVP3	0:30 starting at 18:36	Visibility: poor; Wind speed and direction: strong breeze W; Cloud cover and height: 0-33% <150m; Rain: persistent; Frost: none; Snow: none	sudden hail shower	SD
11/03/2021	Hen Harrier Roost Survey	HHVP3	0:30 starting at 19:06	Visibility: good; Wind speed and direction: fresh breeze W; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		SD
30/03/2021	Hen Harrier Roost Survey	HHVP4	2:30 starting at 18:30	Visibility: good; Wind speed and direction: light breeze S; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		SD
23/10/2021	Hen Harrier Roost Survey	HHVP3	3:00 starting at 16:15	Visibility: good; Wind speed and direction: fresh breeze SSW; Cloud cover and height: 66-100% 150-500m; Rain: drizzle; Frost: none; Snow: none	No hen harrier observed	KW
24/10/2021	Hen Harrier Roost Survey	HHVP1	3:00 starting at 16:15	Visibility: good; Wind speed and direction: fresh breeze S; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none	No hen harrier observed	KW
30/10/2021	Hen Harrier Roost Survey	HHVP4	3:00 starting at 16:00	Visibility: good; Wind speed and direction: light air SSE; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none	No hen harrier observed	KW
31/10/2021	Hen Harrier Roost Survey	HHVP2	3:00 starting at 16:00	Visibility: good; Wind speed and direction: near gale W; Cloud cover and height: 66-100% >500m; Rain: heavy showers; Frost: none; Snow: none	No hen harrier observed	KW

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
06/11/2021	Hen Harrier Roost Survey	HHVP1	3:00 starting at 05:00	Visibility: good; Wind speed and direction: light breeze SE; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none	No hen harrier observed	KW
06/11/2021	Hen Harrier Roost Survey	HHVP2	3:00 starting at 15:30	Visibility: moderate; Wind speed and direction: moderate breeze SW; Cloud cover and height: 66-100% 150-500m; Rain: light showers; Frost: none; Snow: none	No hen harrier observed	KW
20/11/2021	Hen Harrier Roost Survey	HHVP3	3:00 starting at 15:15	Visibility: moderate; Wind speed and direction: gentle breeze WNW; Cloud cover and height: 66-100% 150-500m; Rain: light showers; Frost: none; Snow: none	No hen harrier observed	KW
21/11/2021	Hen Harrier Roost Survey	HHVP4	3:00 starting at 14:30	Visibility: good; Wind speed and direction: gentle breeze NNW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none	No hen harrier observed	KW
11/12/2021	Hen Harrier Roost Survey	HHVP3	3:00 starting at 14:30	Visibility: good; Wind speed and direction: gentle breeze SE; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		KW
12/12/2021	Hen Harrier Roost Survey	HHVP2	3:00 starting at 14:30	Visibility: moderate; Wind speed and direction: strong breeze S; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		KW
14/12/2021	Hen Harrier Roost Survey	HHVP1	3:00 starting at 14:30	Visibility: good; Wind speed and direction: gentle breeze SW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		KW
15/12/2021	Hen Harrier Roost Survey	HHVP4	3:00 starting at 14:30	Visibility: good; Wind speed and direction: light breeze S; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		KW
11/01/2022	Hen Harrier Roost Survey	HHVP1	3:00 starting at 07:30	Visibility: good; Wind speed and direction: light air SW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		KW
12/01/2022	Hen Harrier Roost Survey	HHVP2	3:00 starting at 07:30	Visibility: good; Wind speed and direction: light air SSW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		KW
13/01/2022	Hen Harrier Roost Survey	HHVP4	3:00 starting at 07:30	Visibility: moderate; Wind speed and direction: light air S; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none	Fog	KW
14/01/2022	Hen Harrier Roost Survey	HHVP3	3:00 starting at 07:30	Visibility: moderate; Wind speed and direction: light breeze SE; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none		KW
18/02/2022	Hen Harrier Roost Survey	HHVP2	3:00 starting at 15:45	Visibility: good; Wind speed and direction: strong breeze WSW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none	No hen harrier observed	KW
19/02/2022	Hen Harrier Roost Survey	HHVP3	3:00 starting at 15:45	Visibility: good; Wind speed and direction: moderate breeze SW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none	No hen harrier observed	KW
20/02/2022	Hen Harrier Roost Survey	HHVP1	3:00 starting at 15:45	Visibility: good; Wind speed and direction: strong breeze WSW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none	No hen harrier observed	KW
21/02/2022	Hen Harrier Roost Survey	HHVP4	3:00 starting at 15:45	Visibility: moderate; Wind speed and direction: moderate breeze W; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none	No hen harrier observed	KW
12/03/2022	Hen Harrier Roost Survey	HHVP4	3:00 starting at 16:30	Visibility: moderate; Wind speed and direction: near gale ESE; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none	No hen harrier observed	KW
18/03/2022	Hen Harrier Roost Survey	HHVP3	3:00 starting at 16:30	Visibility: good; Wind speed and direction: moderate breeze S; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none	No hen harrier observed	KW

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
19/03/2022	Hen Harrier Roost Survey	HHVP1	3:00 starting at 16:30	Visibility: good; Wind speed and direction: fresh breeze SE; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none	No hen harrier observed	KW
20/03/2022	Hen Harrier Roost Survey	HHVP2	3:00 starting at 16:30	Visibility: good; Wind speed and direction: moderate breeze ENE; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none	No hen harrier observed	KW
12/10/2025	Hen Harrier Roost Survey	HHVP3	3:00 starting at 16:40	Visibility: good; Wind speed and direction: moderate breeze ENE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none	No Harrier seen	AR
13/10/2025	Hen Harrier Roost Survey	HHVP1	3:00 starting at 16:40	Visibility: good; Wind speed and direction: gentle breeze E; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none	No Harrier seen	AR
16/10/2025	Hen Harrier Roost Survey	HHVP2	3:00 starting at 16:30	Visibility: good; Wind speed and direction: light air ENE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none	No Harrier seen	AR
30/10/2025	Hen Harrier Roost Survey	HHVP4	3:00 starting at 15:00	Visibility: good; Wind speed and direction: moderate breeze ESE; Cloud cover and height: 66-100% >500m; Rain: drizzle; Frost: none; Snow: none	No Harrier seen	AR
15/11/2025	Hen Harrier Roost Survey	HHVP4	3:00 starting at 15:00	Visibility: moderate; Wind speed and direction: moderate breeze ENE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none	No Harriers seen	AR
16/11/2025	Hen Harrier Roost Survey	HHVP3	3:00 starting at 14:30	Visibility: good; Wind speed and direction: gentle breeze N; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none	No Harriers seen	AR
17/11/2025	Hen Harrier Roost Survey	HHVP1	3:00 starting at 14:30	Visibility: good; Wind speed and direction: gentle breeze W; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none	No Harriers seen	AR
27/11/2025	Hen Harrier Roost Survey	HHVP2	3:00 starting at 14:30	Visibility: good; Wind speed and direction: fresh breeze WSW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none	No Harriers seen	AR
10/12/2025	Hen Harrier Roost Survey	HHVP4	2:30 starting at 15:00	Visibility: good; Wind speed and direction: strong breeze WSW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none	No Harriers seen	AR
23/12/2025	Hen Harrier Roost Survey	HHVP1	2:20 starting at 15:00	Visibility: good; Wind speed and direction: fresh breeze NNE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none	No Harriers seen	AR
24/12/2025	Hen Harrier Roost Survey	HHVP2	2:20 starting at 15:00	Visibility: good; Wind speed and direction: strong breeze NE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none	No Harriers seen	AR
28/12/2025	Hen Harrier Roost Survey	HHVP3	3:00 starting at 14:30	Visibility: good; Wind speed and direction: gentle breeze NE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		AR
12/01/2026	Hen Harrier Roost Survey	HHVP4	2:30 starting at 15:00	Visibility: good; Wind speed and direction: moderate breeze SW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none	No Harriers seen	AR
12/01/2026	Hen Harrier Roost Survey	HHVP4	2:30 starting at 15:00	Visibility: good; Wind speed and direction: moderate breeze SW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none	No Harriers seen	AR
13/01/2026	Hen Harrier Roost Survey	HHVP1	3:00 starting at 14:45	Visibility: good; Wind speed and direction: strong breeze NW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none	No Harriers seen	AR
13/01/2026	Hen Harrier Roost Survey	HHVP1	3:00 starting at 14:45	Visibility: good; Wind speed and direction: strong breeze NW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none	No Harriers seen	AR

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
14/01/2026	Hen Harrier Roost Survey	HHVP3	3:00 starting at 14:45	Visibility: good; Wind speed and direction: strong breeze SE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none	No Harriers seen	AR
14/01/2026	Hen Harrier Roost Survey	HHVP3	3:00 starting at 14:45	Visibility: good; Wind speed and direction: strong breeze SE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none	No Harriers seen	AR
15/01/2026	Hen Harrier Roost Survey	HHVP2	3:00 starting at 14:45	Visibility: good; Wind speed and direction: fresh breeze SSW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none	No Harriers seen	AR
15/01/2026	Hen Harrier Roost Survey	HHVP2	3:00 starting at 14:45	Visibility: good; Wind speed and direction: fresh breeze SSW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none	No Harriers seen	AR
15/02/2026	Hen Harrier Roost Survey	HHVP4	3:00 starting at 15:45	Visibility: good; Wind speed and direction: fresh breeze NE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none	No Harriers seen	AR
15/02/2026	Hen Harrier Roost Survey	HHVP4	3:00 starting at 15:45	Visibility: good; Wind speed and direction: fresh breeze NE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none	No Harriers seen	AR
16/02/2026	Hen Harrier Roost Survey	HHVP1	3:00 starting at 15:45	Visibility: good; Wind speed and direction: strong breeze NE; Cloud cover and height: 66-100% >500m; Rain: light showers; Frost: none; Snow: none	No Harriers seen	AR
16/02/2026	Hen Harrier Roost Survey	HHVP1	3:00 starting at 15:45	Visibility: good; Wind speed and direction: strong breeze NE; Cloud cover and height: 66-100% >500m; Rain: light showers; Frost: none; Snow: none	No Harriers seen	AR
22/02/2026	Hen Harrier Roost Survey	HHVP3	3:00 starting at 16:00	Visibility: good; Wind speed and direction: strong breeze NW; Cloud cover and height: 66-100% >500m; Rain: light showers; Frost: none; Snow: none	No Harriers seen	AR
22/02/2026	Hen Harrier Roost Survey	HHVP3	3:00 starting at 16:00	Visibility: good; Wind speed and direction: strong breeze NW; Cloud cover and height: 66-100% >500m; Rain: light showers; Frost: none; Snow: none	No Harriers seen	AR
26/02/2026	Hen Harrier Roost Survey	HHVP2	3:00 starting at 16:00	Visibility: good; Wind speed and direction: fresh breeze WNW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none	No Harriers seen	AR
26/02/2026	Hen Harrier Roost Survey	HHVP2	3:00 starting at 16:00	Visibility: good; Wind speed and direction: fresh breeze WNW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none	No Harriers seen	AR
14/03/2026	Hen Harrier Roost Survey	HHVP2	3:00 starting at 16:30	Visibility: good; Wind speed and direction: fresh breeze NW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none	No Harriers seen	AR
25/03/2026	Hen Harrier Roost Survey	HHVP3	3:00 starting at 16:50	Visibility: good; Wind speed and direction: fresh breeze NNW; Cloud cover and height: 66-100% >500m; Rain: light showers; Frost: none; Snow: none	No Harriers seen	AR
26/03/2026	Hen Harrier Roost Survey	HHVP4	3:00 starting at 16:50	Visibility: good; Wind speed and direction: fresh breeze SE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none	No Harriers seen	AR
27/03/2026	Hen Harrier Roost Survey	HHVP1	3:00 starting at 17:00	Visibility: good; Wind speed and direction: fresh breeze NW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		AR

Table 7 - 1 - 6 Breeding raptor survey effort

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
13/04/2021	Breeding Raptor Survey	BR6b	1:00 starting at 10:00	Visibility: good; Wind speed and direction: light breeze SW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		KW
13/04/2021	Breeding Raptor Survey	BR5	0:55 starting at 11:05	Visibility: good; Wind speed and direction: light breeze SW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		KW
13/04/2021	Breeding Raptor Survey	BR4	0:55 starting at 12:05	Visibility: good; Wind speed and direction: light breeze SW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		KW
13/04/2021	Breeding Raptor Survey	BR1	1:00 starting at 13:45	Visibility: good; Wind speed and direction: light breeze SW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		KW
13/04/2021	Breeding Raptor Survey	BR2	1:00 starting at 15:00	Visibility: good; Wind speed and direction: light breeze SW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		KW
13/04/2021	Breeding Raptor Survey	BR3b	1:00 starting at 16:25	Visibility: good; Wind speed and direction: light breeze SW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		KW
29/04/2021	Breeding Raptor Survey	BR2	2:00 starting at 10:15	Visibility: good; Wind speed and direction: light breeze N; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		KW
29/04/2021	Breeding Raptor Survey	BR1	2:00 starting at 12:30	Visibility: good; Wind speed and direction: light breeze N; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		KW
29/04/2021	Breeding Raptor Survey	BR3b	2:00 starting at 14:45	Visibility: good; Wind speed and direction: light breeze N; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		KW
30/04/2021	Breeding Raptor Survey	BR5	2:00 starting at 09:00	Visibility: good; Wind speed and direction: light breeze NE; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		KW
30/04/2021	Breeding Raptor Survey	BR6b	2:00 starting at 11:30	Visibility: good; Wind speed and direction: light breeze NE; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		KW
30/04/2021	Breeding Raptor Survey	BR4	2:00 starting at 14:00	Visibility: good; Wind speed and direction: light breeze NE; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		KW
25/05/2021	Breeding Raptor Survey	BR1	3:00 starting at 11:30	Visibility: good; Wind speed and direction: gentle breeze WNW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		KW
26/05/2021	Breeding Raptor Survey	BR3b	3:00 starting at 11:30	Visibility: good; Wind speed and direction: light breeze ENE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
27/05/2021	Breeding Raptor Survey	BR4	3:00 starting at 11:30	Visibility: moderate; Wind speed and direction: gentle breeze SE; Cloud cover and height: 66-100% 150-500m; Rain: light showers; Frost: none; Snow: none		KW
28/05/2021	Breeding Raptor Survey	BR2	3:00 starting at 11:30	Visibility: good; Wind speed and direction: light breeze SE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
29/05/2021	Breeding Raptor Survey	BR5	3:00 starting at 14:45	Visibility: good; Wind speed and direction: gentle breeze SE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
29/05/2021	Breeding Raptor Survey	BR6b	3:00 starting at 18:15	Visibility: good; Wind speed and direction: light air SE; Cloud cover and height: 0-33% <150m; Rain: none; Frost: none; Snow: none		KW

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
16/06/2021	Breeding Raptor Survey	BR2	5:00 starting at 13:45	Visibility: good; Wind speed and direction: light breeze W; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		KW
18/06/2021	Breeding Raptor Survey	BR4	3:00 starting at 11:00	Visibility: good; Wind speed and direction: light breeze N; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
28/06/2021	Breeding Raptor Survey	BR1	3:00 starting at 14:00	Visibility: good; Wind speed and direction: gentle breeze N; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
28/06/2021	Breeding Raptor Survey	BR6b	3:00 starting at 17:30	Visibility: good; Wind speed and direction: light breeze N; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		KW
29/06/2021	Breeding Raptor Survey	BR5	3:00 starting at 12:00	Visibility: good; Wind speed and direction: light breeze N; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		KW
29/06/2021	Breeding Raptor Survey	BR3b	3:00 starting at 15:30	Visibility: good; Wind speed and direction: light breeze N; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		KW
13/07/2021	Breeding Raptor Survey	BR2	3:00 starting at 08:15	Visibility: good; Wind speed and direction: gentle breeze NW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
13/07/2021	Breeding Raptor Survey	BR1	3:00 starting at 11:45	Visibility: good; Wind speed and direction: gentle breeze NW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
17/07/2021	Breeding Raptor Survey	BR4	3:00 starting at 09:00	Visibility: good; Wind speed and direction: light air ENE; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none	No raptors or target species of any kind observed	KW
22/07/2021	Breeding Raptor Survey	BR5	3:00 starting at 06:30	Visibility: good; Wind speed and direction: light air E; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		KW
22/07/2021	Breeding Raptor Survey	BR6b	3:00 starting at 10:00	Visibility: good; Wind speed and direction: light air ESE; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		KW
20/04/2022	Breeding Raptor Survey	BR1	3:00 starting at 12:15	Visibility: good; Wind speed and direction: moderate breeze SE; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		KW
22/04/2022	Breeding Raptor Survey	BR4	3:00 starting at 09:00	Visibility: moderate; Wind speed and direction: fresh breeze NE; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		KW
22/04/2022	Breeding Raptor Survey	BR3b	3:00 starting at 12:30	Visibility: moderate; Wind speed and direction: fresh breeze NE; Cloud cover and height: 66-100% 150-500m; Rain: drizzle; Frost: none; Snow: none		KW
23/04/2022	Breeding Raptor Survey	BR2	3:00 starting at 11:15	Visibility: moderate; Wind speed and direction: strong breeze NE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none	Haze	KW
23/04/2022	Breeding Raptor Survey	BR5	3:00 starting at 14:45	Visibility: moderate; Wind speed and direction: strong breeze NE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none	Haze	KW
26/04/2022	Breeding Raptor Survey	BR6b	3:00 starting at 14:00	Visibility: good; Wind speed and direction: moderate breeze ESE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
20/05/2022	Breeding Raptor Survey	BR4	3:00 starting at 09:15	Visibility: moderate; Wind speed and direction: fresh breeze S; Cloud cover and height: 66-100% 150-500m; Rain: persistent; Frost: none; Snow: none		KW

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
20/05/2022	Breeding Raptor Survey	BR3b	3:00 starting at 12:45	Visibility: good; Wind speed and direction: moderate breeze W; Cloud cover and height: 66-100% >500m; Rain: heavy showers; Frost: none; Snow: none		KW
24/05/2022	Breeding Raptor Survey	BR6b	3:00 starting at 10:30	Visibility: good; Wind speed and direction: moderate breeze W; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
24/05/2022	Breeding Raptor Survey	BR2	3:00 starting at 14:00	Visibility: good; Wind speed and direction: fresh breeze W; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
25/05/2022	Breeding Raptor Survey	BR1	3:00 starting at 08:30	Visibility: moderate; Wind speed and direction: near gale W; Cloud cover and height: 66-100% 150-500m; Rain: persistent; Frost: none; Snow: none		KW
25/05/2022	Breeding Raptor Survey	BR5	3:00 starting at 12:00	Visibility: good; Wind speed and direction: strong breeze W; Cloud cover and height: 66-100% >500m; Rain: heavy showers; Frost: none; Snow: none		KW
03/06/2022	Breeding Raptor Survey	BR2	3:00 starting at 17:40	Visibility: good; Wind speed and direction: gentle breeze NE; Cloud cover and height: 33-66% 150-500m; Rain: none; Frost: none; Snow: none		CB
08/06/2022	Breeding Raptor Survey	BR1	3:00 starting at 17:45	Visibility: good; Wind speed and direction: strong breeze W; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		CB
15/06/2022	Breeding Raptor Survey	BR5	3:00 starting at 17:45	Visibility: good; Wind speed and direction: gentle breeze SW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		CB
17/06/2022	Breeding Raptor Survey	BR4	3:00 starting at 17:45	Visibility: good; Wind speed and direction: light breeze W; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		CB
24/06/2022	Breeding Raptor Survey	BR3b	3:00 starting at 17:50	Visibility: moderate; Wind speed and direction: gentle breeze SW; Cloud cover and height: 66-100% 150-500m; Rain: heavy showers; Frost: none; Snow: none		CB
30/06/2022	Breeding Raptor Survey	BR6b	3:00 starting at 17:50	Visibility: good; Wind speed and direction: light breeze W; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		CB
05/07/2022	Breeding Raptor Survey	BR1	3:00 starting at 11:00	Visibility: good; Wind speed and direction: moderate breeze NW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
06/07/2022	Breeding Raptor Survey	BR5	3:00 starting at 07:00	Visibility: good; Wind speed and direction: strong breeze NW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
07/07/2022	Breeding Raptor Survey	BR4	3:00 starting at 09:00	Visibility: good; Wind speed and direction: gentle breeze NW; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		KW
12/07/2022	Breeding Raptor Survey	BR2	3:00 starting at 09:45	Visibility: good; Wind speed and direction: moderate breeze S; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
13/07/2022	Breeding Raptor Survey	BR6b	3:00 starting at 09:00	Visibility: good; Wind speed and direction: gentle breeze NW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KW
15/07/2022	Breeding Raptor Survey	BR3b	3:00 starting at 16:45	Visibility: good; Wind speed and direction: gentle breeze NW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		KW

Table 7 - 1 - 7 Breeding woodcock survey effort

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
17/05/2021	Breeding Woodcock Survey	WKT2	1:00 starting at 21:30	Visibility: good; Wind speed and direction: gentle breeze SW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none	Recorded as WKT5 in surveyor recording form	KW
18/05/2021	Breeding Woodcock Survey	WKT3	1:00 starting at 21:30	Visibility: good; Wind speed and direction: gentle breeze NW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none	Recorded as WKT6 in surveyor recording form	KW
19/05/2021	Breeding Woodcock Survey	WKT4	1:00 starting at 21:30	Visibility: good; Wind speed and direction: light breeze S; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none	Recorded as WKT8 in surveyor recording form	KW
29/05/2021	Breeding Woodcock Survey	WKT1	1:00 starting at 21:45	Visibility: good; Wind speed and direction: light air SE; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none	Recorded as WKT2 in surveyor recording form	KW
14/06/2021	Breeding Woodcock Survey	WKT3	2:00 starting at 21:00	Visibility: good; Wind speed and direction: light air WNW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none	Recorded as WKT6 in surveyor recording form	KW
15/06/2021	Breeding Woodcock Survey	WKT2	2:00 starting at 21:00	Visibility: good; Wind speed and direction: gentle breeze SW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none	Recorded as WKT5/7 in surveyor recording form	KW
16/06/2021	Breeding Woodcock Survey	WKT4	2:00 starting at 21:00	Visibility: good; Wind speed and direction: light breeze W; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none	No woodcock observed; Recorded as WKT8 in surveyor recording form	KW
17/06/2021	Breeding Woodcock Survey	WKT2	2:00 starting at 21:00	Visibility: good; Wind speed and direction: gentle breeze NW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none	No woodcock observed	KW
21/06/2021	Breeding Woodcock Survey	WKT1	2:00 starting at 21:00	Visibility: good; Wind speed and direction: light breeze N; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none	Recorded as WKT2 in surveyor recording form	KW
28/06/2021	Breeding Woodcock Survey	WKT3	2:00 starting at 21:00	Visibility: good; Wind speed and direction: light breeze N; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none	Recorded as WKT6 in surveyor recording form	KW
11/05/2022	Breeding Woodcock Survey	WKT4	2:00 starting at 20:10	Visibility: good; Wind speed and direction: gentle breeze W; Cloud cover and height: 0-33% 150-500m; Rain: none; Frost: none; Snow: none	No woodcock observed	CB
19/05/2022	Breeding Woodcock Survey	WKT3	2:00 starting at 20:25	Visibility: good; Wind speed and direction: gentle breeze S; Cloud cover and height: 33-66% 150-500m; Rain: none; Frost: none; Snow: none		CB
26/05/2022	Breeding Woodcock Survey	WKT2	2:00 starting at 20:38	Visibility: good; Wind speed and direction: light air NW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		CB
31/05/2022	Breeding Woodcock Survey	WKT1	2:00 starting at 20:43	Visibility: good; Wind speed and direction: moderate breeze NW; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none	No woodcock observed. barn owl seen in farmyard	CB
03/06/2022	Breeding Woodcock Survey	WKT4	2:00 starting at 20:46	Visibility: good; Wind speed and direction: light breeze NNE; Cloud cover and height: 0-33% 150-500m; Rain: none; Frost: none; Snow: none		CB
08/06/2022	Breeding Woodcock Survey	WKT3	2:00 starting at 20:51	Visibility: good; Wind speed and direction: moderate breeze W; Cloud cover and height: 33-66% 150-500m; Rain: none; Frost: none; Snow: none		CB
08/06/2022	Breeding Woodcock Survey	WKT4	2:00 starting at 20:51	Visibility: good; Wind speed and direction: moderate breeze W; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none	No woodcock observed	DW

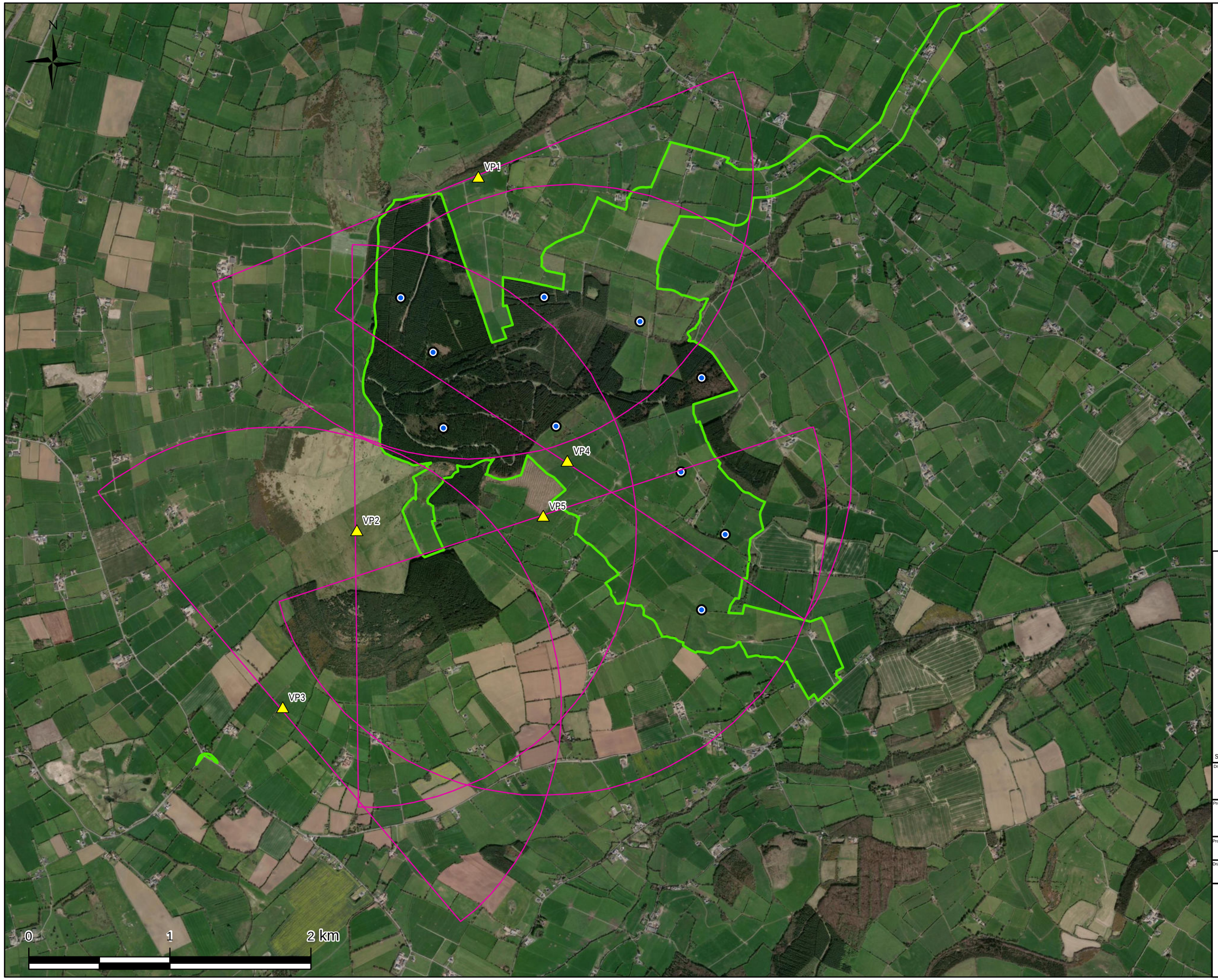
Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
15/06/2022	Breeding Woodcock Survey	WKT1	2:00 starting at 20:54	Visibility: good; Wind speed and direction: gentle breeze SW; Cloud cover and height: 33-66% 150-500m; Rain: none; Frost: none; Snow: none	No woodcock observed, active barn owl nest in farmyard	CB
17/06/2022	Breeding Woodcock Survey	WKT2	2:00 starting at 20:57	Visibility: good; Wind speed and direction: gentle breeze NW; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		CB
24/06/2022	Breeding Woodcock Survey	WKT2	2:00 starting at 20:58	Visibility: poor; Wind speed and direction: moderate breeze SW; Cloud cover and height: 66-100% <150m; Rain: heavy showers; Frost: none; Snow: none		CB
28/06/2022	Breeding Woodcock Survey	WKT3	2:00 starting at 20:55	Visibility: good; Wind speed and direction: light breeze SE; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		DW
30/06/2022	Breeding Woodcock Survey	WKT1	2:00 starting at 20:57	Visibility: good; Wind speed and direction: light breeze W; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none	No woodcock observed, more barn owl activity in farmyard	CB
12/05/2026	Breeding Woodcock Survey	WKT2	2:00 starting at 20:15	Visibility: moderate; Wind speed and direction: fresh breeze W; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		JVD
13/05/2026	Breeding Woodcock Survey	WKT4	1:00 starting at 20:17	Visibility: moderate; Wind speed and direction: fresh breeze NW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		JVD
13/05/2026	Breeding Woodcock Survey	WKT4	1:00 starting at 21:17	Visibility: moderate; Wind speed and direction: moderate breeze NW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		JVD
12/05/2026	Breeding Woodcock Survey	WKT3	1:02 starting at 20:15	Visibility: good; Wind speed and direction: gentle breeze W; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		SM
12/05/2026	Breeding Woodcock Survey	WKT3	1:00 starting at 21:17	Visibility: good; Wind speed and direction: moderate breeze W; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		SM
13/05/2026	Breeding Woodcock Survey	WKT5	0:55 starting at 20:17	Visibility: moderate; Wind speed and direction: fresh breeze NW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		SM
13/05/2026	Breeding Woodcock Survey	WKT5	1:00 starting at 21:17	Visibility: good; Wind speed and direction: moderate breeze NW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		SM
04/06/2026	Breeding Woodcock Survey	WKT3	2:00 starting at 20:47	Visibility: good; Wind speed and direction: moderate breeze W; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		JVD
08/06/2026	Breeding Woodcock Survey	WKT5	2:00 starting at 20:51	Visibility: good; Wind speed and direction: gentle breeze SW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		JVD
23/06/2026	Breeding Woodcock Survey	WKT2	2:00 starting at 20:58	Visibility: good; Wind speed and direction: gentle breeze NW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		JVD
24/06/2026	Breeding Woodcock Survey	WKT4	2:00 starting at 20:58	Visibility: good; Wind speed and direction: light breeze E; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		JVD
04/06/2026	Breeding Woodcock Survey	WKT2	1:00 starting at 20:50	Visibility: good; Wind speed and direction: light air W; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		SM

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
04/06/2026	Breeding Woodcock Survey	WKT2	1:00 starting at 21:50	Visibility: good; Wind speed and direction: light breeze W; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		SM
08/06/2026	Breeding Woodcock Survey	WKT4	1:00 starting at 20:50	Visibility: good; Wind speed and direction: light air SW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		SM
08/06/2026	Breeding Woodcock Survey	WKT4	1:00 starting at 21:50	Visibility: good; Wind speed and direction: light breeze SW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		SM
23/06/2026	Breeding Woodcock Survey	WKT3	2:00 starting at 20:59	Visibility: good; Wind speed and direction: light breeze NW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		SM
24/06/2026	Breeding Woodcock Survey	WKT5	1:00 starting at 20:59	Visibility: good; Wind speed and direction: gentle breeze E; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		SM

Table 7 - 1 - 8 Breeding kingfisher survey effort

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
30/06/2026	Breeding Kingfisher Survey	BKFT1	6:00 starting at 10:00	Visibility: good; Wind speed and direction: gentle breeze W; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none	three kingfisher observations; suitable nesting habitat observed approximately 980m form the location of the grid connection crossing the river; habitat at the crossing point is not suitable for nesting - lot of mature trees along the river or other dense vegetation providing good foraging habitat for kingfisher	ZE
16/07/2026	Breeding Kingfisher Survey	BKFT1	6:00 starting at 10:00	Visibility: good; Wind speed and direction: light breeze NE; Cloud cover and height: 33-66% 150-500m; Rain: none; Frost: none; Snow: none	three kingfisher observations at the grid connection crossing point - birds were only travelling; there is no suitable nesting habitat at this location; good foraging habitat at this location	ZE

2. SURVEY LOCATION MAPS

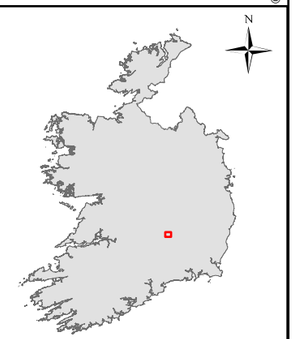


Map Legend

- EIAR Site Boundary
- Proposed Turbine Layout
- VP Locations
- Viewshed Orientation

Spatial Reference
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Datum: IRENET95
Projection: Transverse Mercator

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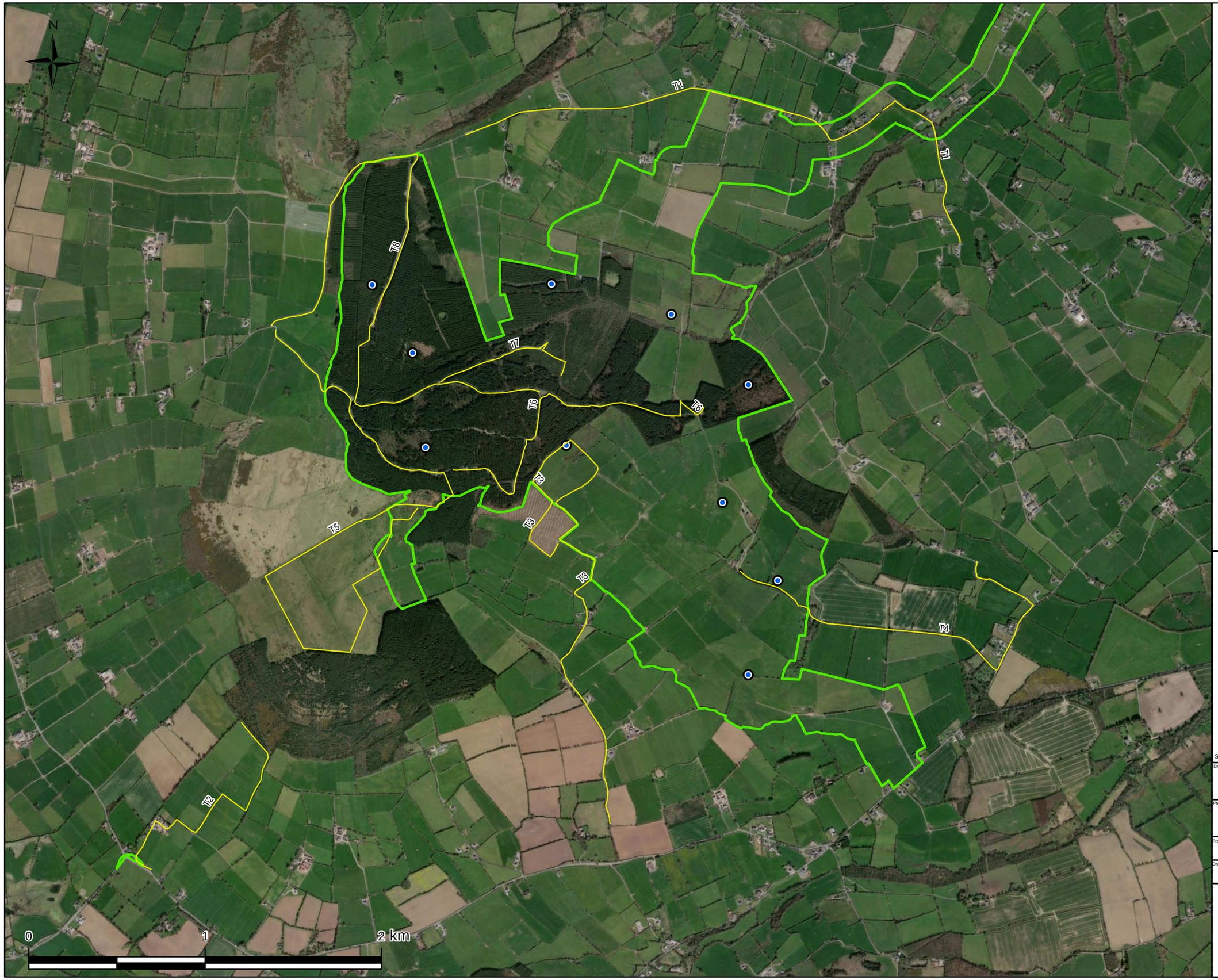
SITE LOCATION - NOT TO SCALE

Drawing Title
Vantage Point Survey Locations

Project Title
Killoshulan Wind Farm, Co. Kilkenny

Project No.	Drawing No.	Scale
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Drawn By	Checked By	Date
MNR	CMcK	08/10/2026

Email: info@mkoireland.ie/ Website: www.mkoireland.ie

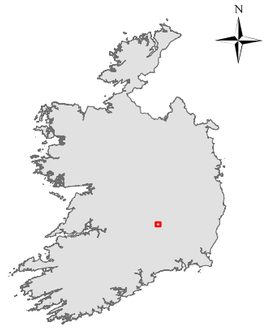


Map Legend

- EIAR Site Boundary
- Proposed Turbine Layout
- Winter Walkover Transects

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Spatial Reference
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Datum: IRENET95
Projection: Transverse Mercator



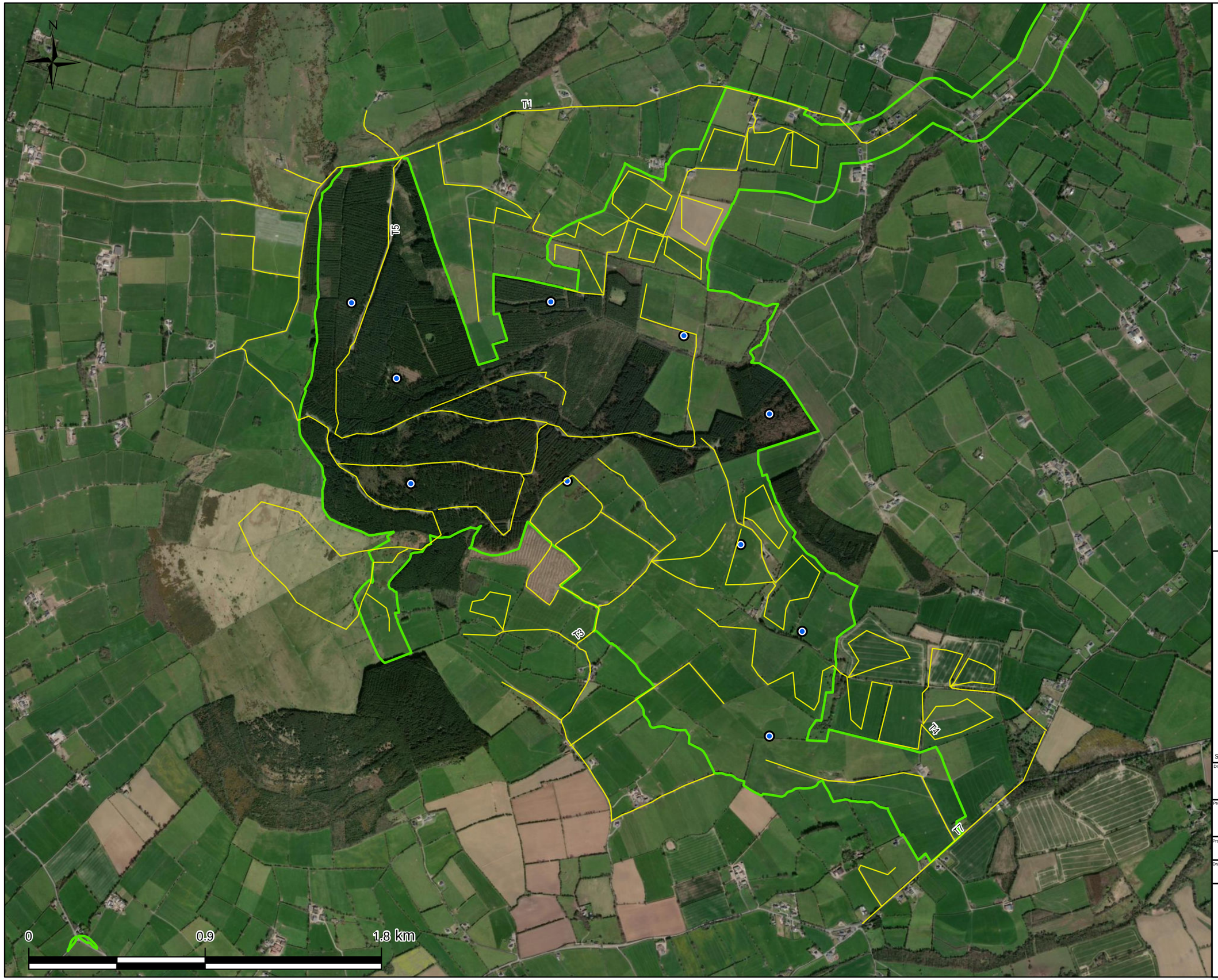
SITE LOCATION - NOT TO SCALE

Drawing Title
Winter Walkover Survey Locations

Project Title
Killoshulan Wind Farm, Co. Kilkenny

Project No.	Drawing No.	Scale
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Drawn By	Checked By	Date
MNR	CMcK	08/10/2026

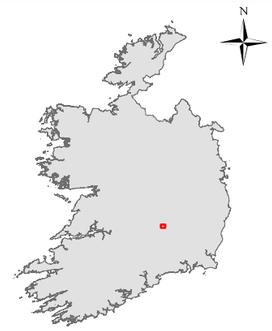
Email: info@mkoireland.ie/ Website: www.mkoireland.ie



Map Legend

- EIAR Site Boundary
- Proposed Turbine Layout
- Breeding Walkover Transects

Spatial Reference
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Projection: Transverse Mercator



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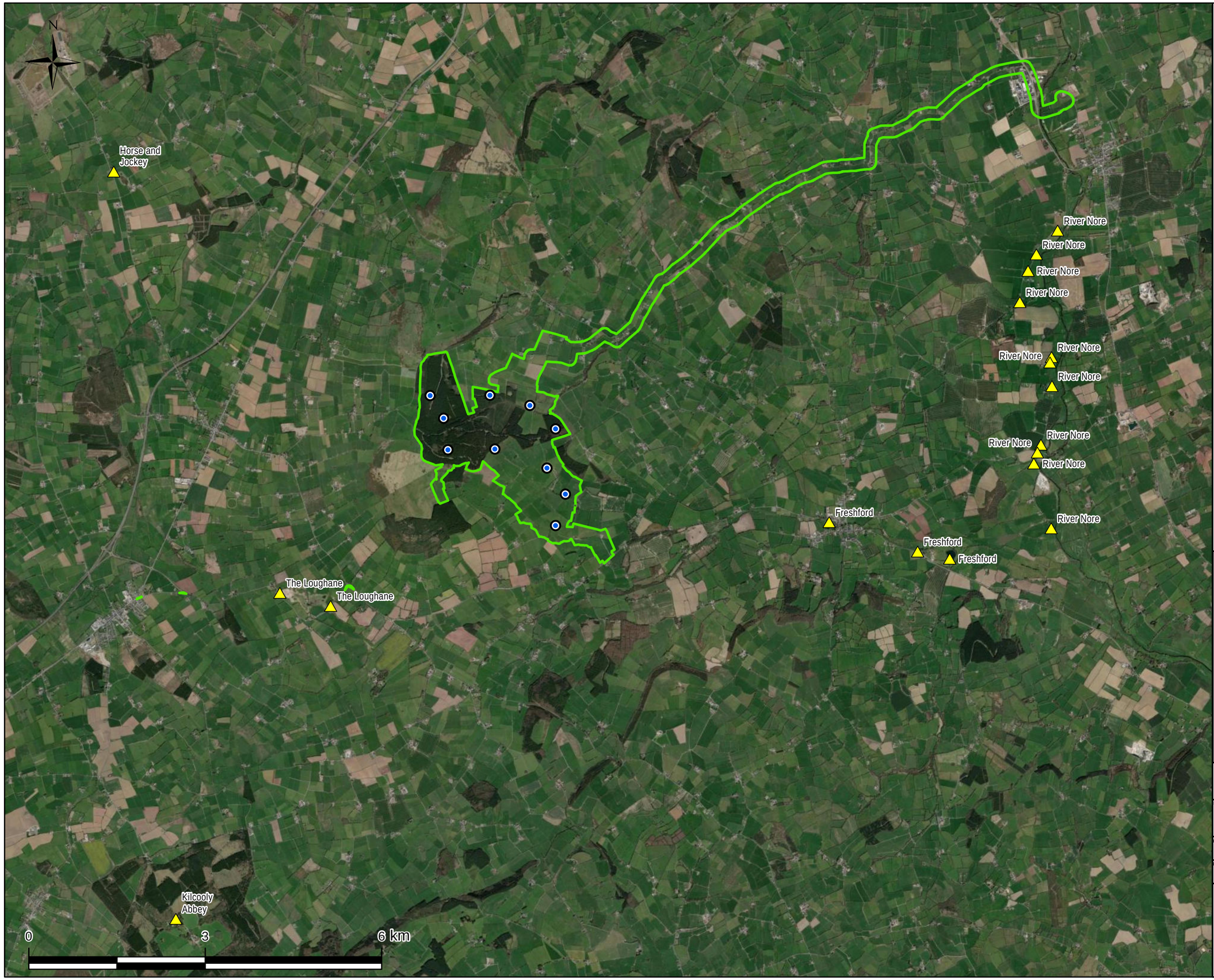
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Breeding Walkover Survey Locations

Project Title
Killoshulan Wind Farm, Co. Kilkenny

Project No.	Drawing No.	Scale
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Drawn By	Checked By	Date
MNR	CMcK	08/10/2026

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Map Legend

- EIAR Site Boundary
- Proposed Turbine Layout
- Waterbird Distribution Survey Locations

Spatial Reference
Name: IRENET95 Irish Transverse Mercator
Datum: IRENET95
Projection: Transverse Mercator



SITE LOCATION - NOT TO SCALE

Drawing Title
Waterbird Distribution and Abundance Survey Locations

Project Title
Killoshulan Wind Farm, Co. Kilkenny

Project No.	Drawing No.	Scale
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Drawn By	Checked By	Date
MNR	CMcK	08/10/2026

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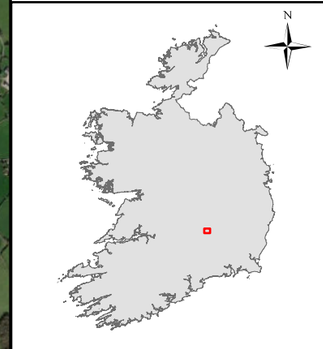


Map Legend

- EIAR Site Boundary
- Proposed Turbine Layout
- BRVPs

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Datum: IRENET95
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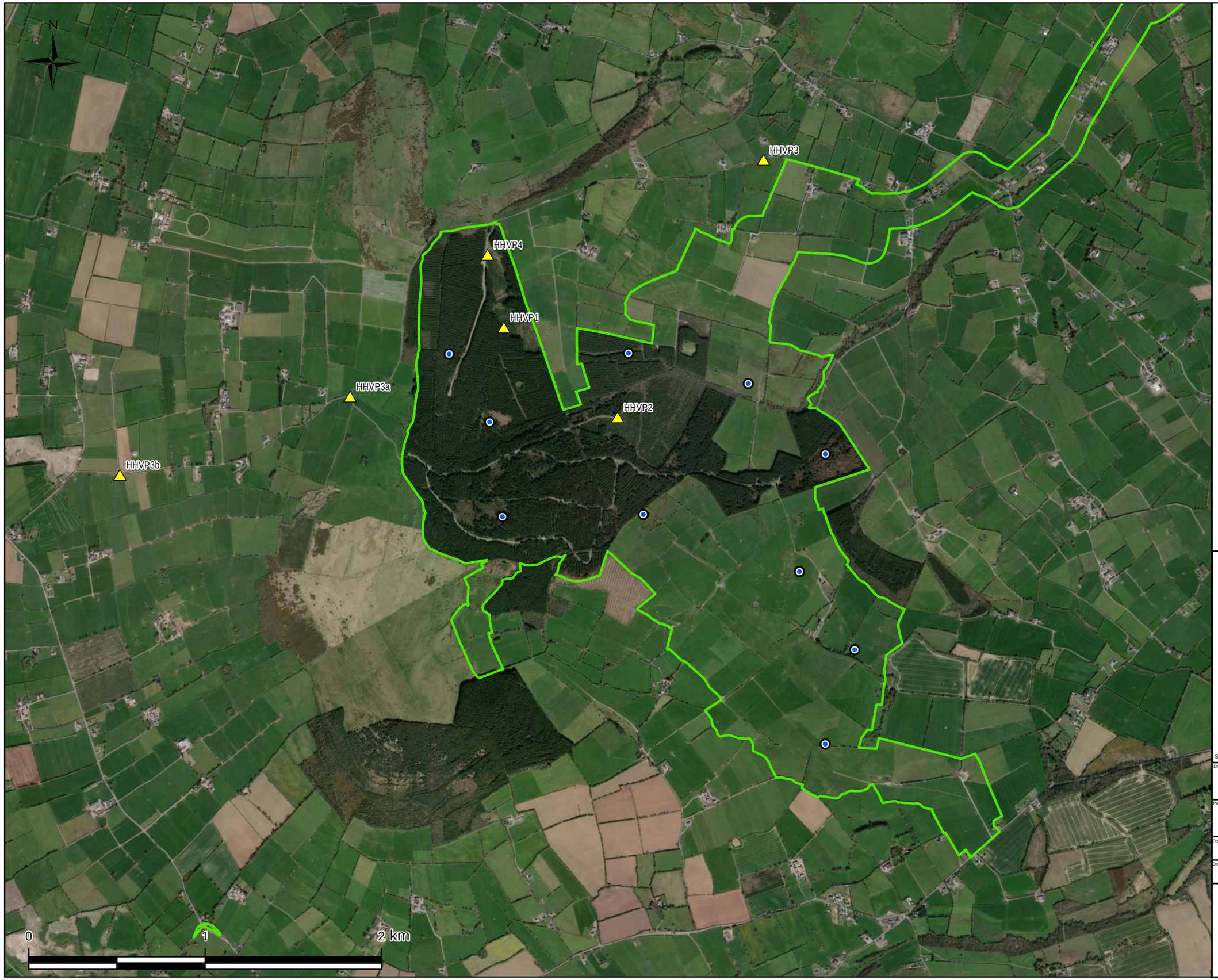
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Drawing Title
Breeding Raptor Survey Locations

Project Title
Killoshulan Wind Farm, Co. Kilkenny

Project No.	Drawing No.	Scale
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Drawn By	Checked By	Date
MNR	CMcK	08/10/2026

Email: info@mkoireland.ie/ Website: www.mkoireland.ie

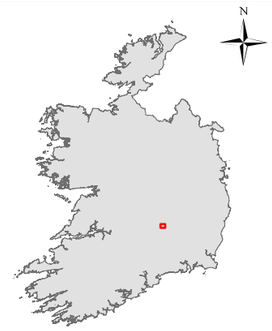


Map Legend

- EIAR Site Boundary
- Proposed Turbine Layout
- HHVPs

Spatial Reference
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Datum: IRENET95
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SITE LOCATION - NOT TO SCALE

Drawing Title
Hen Harrier Roost Survey Locations

Project Title
Killoshulan Wind Farm, Co. Kilkenny

Project No.	Drawing No.	Scale
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Drawn By	Checked By	Date
MNR	CMcK	08/10/2026

Email: info@mkoireland.ie/ Website: www.mkoireland.ie

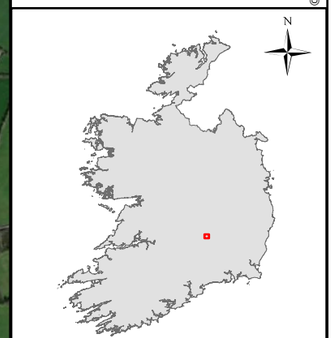


Map Legend

- EIAR Site Boundary
- Proposed Turbine Layout
- Woodcock Transects

Spatial Reference
Name: IRENET95 Irish Transverse Mercator
Datum: IRENET95
Projection: Transverse Mercator

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SITE LOCATION - NOT TO SCALE

Drawing Title
Breeding Woodcock Survey Locations

Project Title
Killoshulan Wind Farm, Co. Kilkenny

Project No.	Drawing No.	Scale
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Drawn By	Checked By	Date
MNR	CMcK	08/10/2026

Email: info@mkoireland.ie/ Website: www.mkoireland.ie

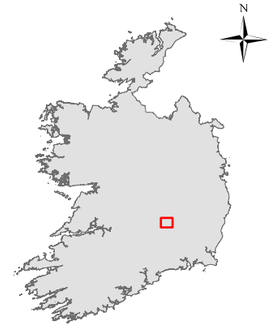


Map Legend

- EIAR Site Boundary
- Proposed Turbine Layout
- Breeding Kingfisher Transect

Spatial Reference
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Projection: Transverse Mercator

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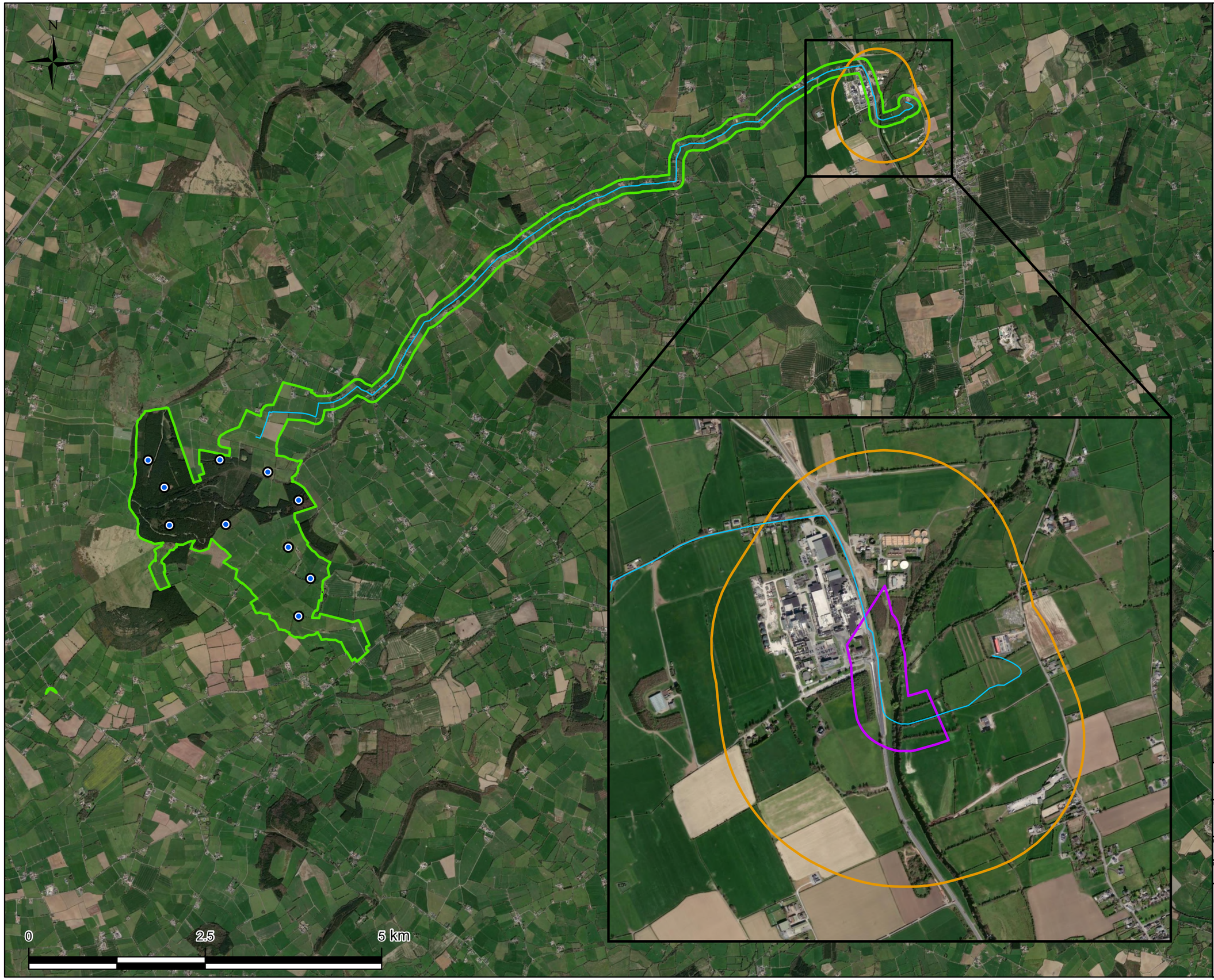
SITE LOCATION - NOT TO SCALE

Drawing Title
Breeding Kingfisher Survey Locations

Project Title
Killoshulan Wind Farm, Co. Kilkenny

Project No.	Drawing No.	Scale
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Drawn By	Checked By	Date
MNR	CMcK	08/10/2026

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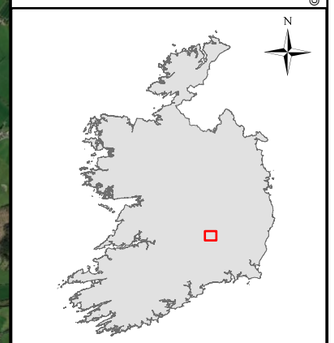


Map Legend

- EIAR Site Boundary
- Proposed Turbine Layout
- River Nore Crossing Area
- 500m Survey Radius of River Nore Crossing Area
- Proposed 110kV Underground Cabling

Spatial Reference
Name: IRENET95 Irish Transverse Mercator
Datum: IRENET95
Projection: Transverse Mercator

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SITE LOCATION - NOT TO SCALE

Drawing Title
River Nore Proposed 110kV Underground Cabling Crossing

Project Title
Killoshulan Wind Farm, Co. Kilkenny

Project No.	Drawing No.	Scale
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Drawn By	Checked By	Date
MNR	CMcK	08/10/2026

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