



APPENDIX 7-2

SURVEY EFFORT



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Table 7 - 2 - 1 Vantage point survey effort

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
23/09/2020	Vantage Point Survey	VP2	1:00 starting at 06:20	Visibility: poor; Wind speed and direction: gentle breeze NW; Cloud cover and height: 66-100% 150-500m; Rain: light showers; Frost: none; Snow: none		JH
23/09/2020	Vantage Point Survey	VP2	1:00 starting at 07:20	Visibility: moderate; Wind speed and direction: gentle breeze NW; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none	Low cloud and mist	JH
23/09/2020	Vantage Point Survey	VP2	1:00 starting at 08:20	Visibility: moderate; Wind speed and direction: gentle breeze NW; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none	Low cloud and mist	JH
23/09/2020	Vantage Point Survey	VP2	1:00 starting at 09:50	Visibility: good; Wind speed and direction: gentle breeze NW; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		JH
23/09/2020	Vantage Point Survey	VP2	1:00 starting at 10:50	Visibility: good; Wind speed and direction: gentle breeze NW; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		JH
23/09/2020	Vantage Point Survey	VP2	1:00 starting at 11:50	Visibility: good; Wind speed and direction: gentle breeze NW; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		JH
24/09/2020	Vantage Point Survey	VP1	1:00 starting at 06:20	Visibility: limited; Wind speed and direction: gentle breeze N; Cloud cover and height: 66-100% 150-500m; Rain: persistent; Frost: none; Snow: none		JH
24/09/2020	Vantage Point Survey	VP1	1:00 starting at 07:20	Visibility: moderate; Wind speed and direction: gentle breeze N; Cloud cover and height: 66-100% 150-500m; Rain: persistent; Frost: none; Snow: none		JH
24/09/2020	Vantage Point Survey	VP1	1:00 starting at 08:20	Visibility: moderate; Wind speed and direction: gentle breeze N; Cloud cover and height: 66-100% 150-500m; Rain: persistent; Frost: none; Snow: none		JH
24/09/2020	Vantage Point Survey	VP1	1:00 starting at 09:50	Visibility: moderate; Wind speed and direction: gentle breeze N; Cloud cover and height: 66-100% 150-500m; Rain: light showers; Frost: none; Snow: none		JH
24/09/2020	Vantage Point Survey	VP1	1:00 starting at 10:50	Visibility: moderate; Wind speed and direction: fresh breeze N; Cloud cover and height: 66-100% 150-500m; Rain: drizzle; Frost: none; Snow: none		JH

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
24/09/2020	Vantage Point Survey	VP1	1:00 starting at 11:50	Visibility: moderate; Wind speed and direction: fresh breeze N; Cloud cover and height: 66-100% 150-500m; Rain: light showers; Frost: none; Snow: none		JH
06/10/2020	Vantage Point Survey	VP3	3:00 starting at 06:30	Visibility: good; Wind speed and direction: strong breeze W; Cloud cover and height: 66-100% 150-500m; Rain: heavy showers; Frost: none; Snow: none		SA
06/10/2020	Vantage Point Survey	VP3	0:00 starting at 09:30	Visibility: ; Wind speed and direction: ; Cloud cover and height: ; Rain: ; Frost: ; Snow:	Corvids (Mainly rooks) nearly continuously recorded throughout watch. Largest concentration of this activity east of vantage point in between proposed development. No target species recorded. September survey	SA
15/10/2020	Vantage Point Survey	VP2	3:00 starting at 13:00	Visibility: good; Wind speed and direction: calm N; Cloud cover and height: 33-66% <150m; Rain: none; Frost: none; Snow: none		PW
15/10/2020	Vantage Point Survey	VP2	3:00 starting at 16:30	Visibility: good; Wind speed and direction: calm N; Cloud cover and height: 33-66% <150m; Rain: none; Frost: none; Snow: none		PW
21/10/2020	Vantage Point Survey	VP1	3:00 starting at 13:00	Visibility: good; Wind speed and direction: calm N; Cloud cover and height: 33-66% <150m; Rain: none; Frost: none; Snow: none		PW
21/10/2020	Vantage Point Survey	VP1	3:00 starting at 16:30	Visibility: good; Wind speed and direction: calm N; Cloud cover and height: 33-66% <150m; Rain: none; Frost: none; Snow: none		PW
22/10/2020	Vantage Point Survey	VP3	3:00 starting at 13:00	Visibility: good; Wind speed and direction: calm N; Cloud cover and height: 33-66% <150m; Rain: none; Frost: none; Snow: none		PW
22/10/2020	Vantage Point Survey	VP3	3:00 starting at 16:30	Visibility: good; Wind speed and direction: calm N; Cloud cover and height: 33-66% <150m; Rain: none; Frost: none; Snow: none		PW
25/11/2020	Vantage Point Survey	VP2	3:00 starting at 07:00	Visibility: good; Wind speed and direction: calm N; Cloud cover and height: 33-66% <150m; Rain: none; Frost: none; Snow: none		PW

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
25/11/2020	Vantage Point Survey	VP2	3:00 starting at 10:30	Visibility: good; Wind speed and direction: calm N; Cloud cover and height: 33-66% <150m; Rain: none; Frost: none; Snow: none		PW
27/11/2020	Vantage Point Survey	VP3	3:00 starting at 07:30	Visibility: good; Wind speed and direction: calm N; Cloud cover and height: 33-66% <150m; Rain: none; Frost: none; Snow: none		PW
27/11/2020	Vantage Point Survey	VP3	3:00 starting at 11:00	Visibility: good; Wind speed and direction: calm N; Cloud cover and height: 33-66% <150m; Rain: none; Frost: none; Snow: none		PW
29/11/2020	Vantage Point Survey	VP1	3:00 starting at 07:30	Visibility: good; Wind speed and direction: calm N; Cloud cover and height: 33-66% <150m; Rain: none; Frost: none; Snow: none		PW
29/11/2020	Vantage Point Survey	VP1	3:00 starting at 11:00	Visibility: good; Wind speed and direction: calm N; Cloud cover and height: 33-66% <150m; Rain: none; Frost: none; Snow: none		PW
29/12/2020	Vantage Point Survey	VP1	3:00 starting at 11:00	Visibility: good; Wind speed and direction: calm N; Cloud cover and height: 33-66% <150m; Rain: none; Frost: none; Snow: none		PW
29/12/2020	Vantage Point Survey	VP1	3:00 starting at 14:30	Visibility: good; Wind speed and direction: calm N; Cloud cover and height: 33-66% <150m; Rain: none; Frost: none; Snow: none		PW
30/12/2020	Vantage Point Survey	VP2	3:00 starting at 11:00	Visibility: good; Wind speed and direction: calm N; Cloud cover and height: 33-66% <150m; Rain: none; Frost: none; Snow: none		PW
30/12/2020	Vantage Point Survey	VP2	3:00 starting at 14:30	Visibility: good; Wind speed and direction: calm N; Cloud cover and height: 33-66% <150m; Rain: none; Frost: none; Snow: none		PW
05/01/2021	Vantage Point Survey	VP3	3:00 starting at 11:00	Visibility: good; Wind speed and direction: calm N; Cloud cover and height: 33-66% <150m; Rain: none; Frost: none; Snow: none	December Survey	PW
05/01/2021	Vantage Point Survey	VP3	3:00 starting at 14:30	Visibility: good; Wind speed and direction: calm N; Cloud cover and height: 33-66% <150m; Rain: none; Frost: none; Snow: none	December Survey	PW
26/01/2021	Vantage Point Survey	VP3	3:00 starting at 07:30	Visibility: good; Wind speed and direction: calm N; Cloud cover and height: 33-66% <150m; Rain: none; Frost: none; Snow: none		PW
26/01/2021	Vantage Point Survey	VP3	3:00 starting at 11:00	Visibility: good; Wind speed and direction: calm N; Cloud cover and height: 33-66% <150m; Rain: none; Frost: none; Snow: none		PW
27/01/2021	Vantage Point Survey	VP2	3:00 starting at 07:00	Visibility: good; Wind speed and direction: calm N; Cloud cover and height: 33-66% <150m; Rain: none; Frost: none; Snow: none		PW
27/01/2021	Vantage Point Survey	VP2	3:00 starting at 10:30	Visibility: good; Wind speed and direction: calm N; Cloud cover and height: 33-66% <150m; Rain: none; Frost: none; Snow: none		PW
28/01/2021	Vantage Point Survey	VP1	3:00 starting at 07:00	Visibility: good; Wind speed and direction: calm N; Cloud cover and height: 33-66% <150m; Rain: none; Frost: none; Snow: none		PW
28/01/2021	Vantage Point Survey	VP1	3:00 starting at 10:30	Visibility: good; Wind speed and direction: calm N; Cloud cover and height: 33-66% <150m; Rain: none; Frost: none; Snow: none		PW

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
16/02/2021	Vantage Point Survey	VP1	1:00 starting at 12:15	Visibility: good; Wind speed and direction: fresh breeze SW; Cloud cover and height: 33-66% >500m; Rain: heavy showers; Frost: none; Snow: none		PW
16/02/2021	Vantage Point Survey	VP1	1:00 starting at 13:15	Visibility: good; Wind speed and direction: fresh breeze SW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none	There were many buzzards feeding near VP1 in a mucky grass field where cattle were grazing. In total there were at least 8 different buzzards on the site over the day and possibly up to 10 different birds.	PW
16/02/2021	Vantage Point Survey	VP1	1:00 starting at 14:15	Visibility: good; Wind speed and direction: fresh breeze SW; Cloud cover and height: 33-66% >500m; Rain: heavy showers; Frost: none; Snow: none	Both male and female sparrowhawk observed on site. Peregrine falcon hunting also.	PW
16/02/2021	Vantage Point Survey	VP1	1:00 starting at 15:45	Visibility: good; Wind speed and direction: fresh breeze SW; Cloud cover and height: 33-66% >500m; Rain: heavy showers; Frost: none; Snow: none		PW
16/02/2021	Vantage Point Survey	VP1	1:00 starting at 16:45	Visibility: good; Wind speed and direction: moderate breeze SW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none	Between 17:00 and 18:00 a flock of golden plover was in view for over a full hour. The number of birds in view varied from time to time and is accounted for in the flightlines. Also at least two kestrels in area at one time.	PW

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
16/02/2021	Vantage Point Survey	VP1	1:00 starting at 17:45	Visibility: good; Wind speed and direction: gentle breeze SW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none	As darkness fell at least 17 Teal flew by from pond area towards river Suir. As it was dark and not all birds could be seen this is the minimum number of birds. There was also a Lapwing heard calling presumed flying at end of vantage point.	PW
17/02/2021	Vantage Point Survey	VP3	1:00 starting at 12:15	Visibility: good; Wind speed and direction: strong breeze SW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none	3 Gunshots heard to the south of the site.	PW
17/02/2021	Vantage Point Survey	VP3	1:00 starting at 13:15	Visibility: good; Wind speed and direction: fresh breeze SW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		PW
17/02/2021	Vantage Point Survey	VP3	1:00 starting at 14:15	Visibility: good; Wind speed and direction: moderate breeze SW; Cloud cover and height: 66-100% 150-500m; Rain: heavy showers; Frost: none; Snow: none		PW
17/02/2021	Vantage Point Survey	VP3	1:00 starting at 15:47	Visibility: good; Wind speed and direction: gentle breeze SW; Cloud cover and height: 66-100% 150-500m; Rain: light showers; Frost: none; Snow: none	Flock of golden plover in view for nearly whole hour from 16:14 to 17:10.	PW
17/02/2021	Vantage Point Survey	VP3	1:00 starting at 16:47	Visibility: moderate; Wind speed and direction: moderate breeze SW; Cloud cover and height: 66-100% 150-500m; Rain: light showers; Frost: none; Snow: none	Visibility good and then moderate in showers.	PW
17/02/2021	Vantage Point Survey	VP3	1:00 starting at 17:47	Visibility: poor; Wind speed and direction: moderate breeze SW; Cloud cover and height: 66-100% <150m; Rain: heavy showers; Frost: none; Snow: none	Visibility poor when raining in heavy showers. Other than that visibility good.	PW

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
22/02/2021	Vantage Point Survey	VP2	1:00 starting at 12:27	Visibility: good; Wind speed and direction: strong breeze S; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		pw
22/02/2021	Vantage Point Survey	VP2	1:00 starting at 13:27	Visibility: good; Wind speed and direction: near gale S; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none	Flock of 190 golden plover observed for 60 minutes before landing on site.	PW
22/02/2021	Vantage Point Survey	VP2	1:00 starting at 14:27	Visibility: good; Wind speed and direction: near gale S; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none	Very windy all day.	PW
22/02/2021	Vantage Point Survey	VP2	3:00 starting at 15:57	Visibility: good; Wind speed and direction: near gale SE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none	Flock of golden plover of varying numbers from 28-576 (and potentially 726 birds) in view for 111 minutes before dispersing into smaller flocks, the last flock moving off site and flying in to land.	PW
03/03/2021	Vantage Point Survey	VP1	1:00 starting at 06:13	Visibility: none; Wind speed and direction: light air NE; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none	Visibility poor due to fog. Varying none-limited.	PW
03/03/2021	Vantage Point Survey	VP1	1:00 starting at 07:13	Visibility: limited; Wind speed and direction: light air NE; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none	Visibility poor due to fog. Varying limited-poor.	PW
03/03/2021	Vantage Point Survey	VP1	1:10 starting at 08:13	Visibility: poor; Wind speed and direction: light air NE; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none	Visibility poor due to fog. Varying poor-moderate.	PW

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
03/03/2021	Vantage Point Survey	VP1	0:35 starting at 10:05	Visibility: moderate; Wind speed and direction: light air NE; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none	Visibility poor due to fog. Varying poor-moderate. Visibility poor to south and moderate to east at times. Survey ceased as conditions not improving enough for overview of target area.	PW
05/03/2021	Vantage Point Survey	VP2	3:00 starting at 06:06	Visibility: good; Wind speed and direction: light breeze NE; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none	Presumed crow banger going off to south east of site twice every half hour.	PW
05/03/2021	Vantage Point Survey	VP2	1:00 starting at 09:45	Visibility: good; Wind speed and direction: gentle breeze NE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		PW
05/03/2021	Vantage Point Survey	VP2	2:00 starting at 10:45	Visibility: good; Wind speed and direction: moderate breeze NE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		PW
23/03/2021	Vantage Point Survey	VP3	4:04 starting at 05:26	Visibility: good; Wind speed and direction: fresh breeze S; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none	Presumed crow banger started going off at 07.20. Every half hour or so thereafter.	PW
23/03/2021	Vantage Point Survey	VP3	1:25 starting at 10:00	Visibility: good; Wind speed and direction: strong breeze S; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		PW
23/03/2021	Vantage Point Survey	VP3	0:31 starting at 11:25	Visibility: good; Wind speed and direction: strong breeze S; Cloud cover and height: 66-100% >500m; Rain: drizzle; Frost: none; Snow: none		PW

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
24/03/2021	Vantage Point Survey	VP1	1:00 starting at 09:20	Visibility: good; Wind speed and direction: fresh breeze SW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none	Finishing off VP1 following foggy conditions on 03/03/2021.	PW
24/03/2021	Vantage Point Survey	VP1	1:15 starting at 10:20	Visibility: good; Wind speed and direction: strong breeze SW; Cloud cover and height: 33-66% 150-500m; Rain: none; Frost: none; Snow: none		PW
20/04/2021	Vantage Point Survey	VP2	1:00 starting at 18:40	Visibility: good; Wind speed and direction: gentle breeze NE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		PW
20/04/2021	Vantage Point Survey	VP2	1:00 starting at 19:40	Visibility: good; Wind speed and direction: light breeze NE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		PW
20/04/2021	Vantage Point Survey	VP2	1:00 starting at 20:40	Visibility: good; Wind speed and direction: light air NE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		PW
22/04/2021	Vantage Point Survey	VP1	1:00 starting at 18:43	Visibility: good; Wind speed and direction: moderate breeze E; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		PW
22/04/2021	Vantage Point Survey	VP1	1:00 starting at 19:43	Visibility: good; Wind speed and direction: gentle breeze E; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		PW
22/04/2021	Vantage Point Survey	VP1	1:00 starting at 20:43	Visibility: good; Wind speed and direction: light breeze E; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		PW
26/04/2021	Vantage Point Survey	VP3	2:00 starting at 18:50	Visibility: good; Wind speed and direction: moderate breeze NW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		PW
26/04/2021	Vantage Point Survey	VP3	1:00 starting at 20:50	Visibility: good; Wind speed and direction: moderate breeze NW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		PW
22/05/2021	Vantage Point Survey	VP1	2:00 starting at 04:23	Visibility: good; Wind speed and direction: fresh breeze NW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		PW

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
22/05/2021	Vantage Point Survey	VP1	1:00 starting at 06:23	Visibility: good; Wind speed and direction: moderate breeze NW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		PW
22/05/2021	Vantage Point Survey	VP1	1:00 starting at 08:05	Visibility: good; Wind speed and direction: moderate breeze W; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		PW
22/05/2021	Vantage Point Survey	VP1	2:00 starting at 09:05	Visibility: good; Wind speed and direction: moderate breeze W; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		PW
26/05/2021	Vantage Point Survey	VP3	3:00 starting at 04:25	Visibility: good; Wind speed and direction: light breeze NW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		PW
26/05/2021	Vantage Point Survey	VP3	1:00 starting at 08:12	Visibility: good; Wind speed and direction: gentle breeze NW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		PW
26/05/2021	Vantage Point Survey	VP3	2:15 starting at 09:12	Visibility: good; Wind speed and direction: gentle breeze NW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		PW
28/05/2021	Vantage Point Survey	VP2	1:00 starting at 04:18	Visibility: good; Wind speed and direction: calm N; Cloud cover and height: 66-100% <150m; Rain: drizzle; Frost: none; Snow: none		PW
28/05/2021	Vantage Point Survey	VP2	1:00 starting at 05:18	Visibility: moderate; Wind speed and direction: light air N; Cloud cover and height: 66-100% <150m; Rain: drizzle; Frost: none; Snow: none		PW
28/05/2021	Vantage Point Survey	VP2	1:00 starting at 06:18	Visibility: moderate; Wind speed and direction: light breeze N; Cloud cover and height: 66-100% <150m; Rain: drizzle; Frost: none; Snow: none		PW
28/05/2021	Vantage Point Survey	VP2	1:00 starting at 08:05	Visibility: good; Wind speed and direction: gentle breeze N; Cloud cover and height: 66-100% 150-500m; Rain: drizzle; Frost: none; Snow: none		PW
28/05/2021	Vantage Point Survey	VP2	1:00 starting at 09:05	Visibility: moderate; Wind speed and direction: gentle breeze N; Cloud cover and height: 66-100% 150-500m; Rain: drizzle; Frost: none; Snow: none	Consistent light rain.	PW
28/05/2021	Vantage Point Survey	VP2	1:00 starting at 10:05	Visibility: good; Wind speed and direction: gentle breeze N; Cloud cover and height: 66-100% 150-500m; Rain: drizzle; Frost: none; Snow: none		PW

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
08/06/2021	Vantage Point Survey	VP1	2:00 starting at 12:43	Visibility: good; Wind speed and direction: strong breeze S; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none	Recovering VP1 hours lost from April	PW
08/06/2021	Vantage Point Survey	VP1	1:00 starting at 14:43	Visibility: good; Wind speed and direction: fresh breeze S; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		PW
09/06/2021	Vantage Point Survey	VP1	1:00 starting at 10:50	Visibility: good; Wind speed and direction: fresh breeze S; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		PW
09/06/2021	Vantage Point Survey	VP1	1:00 starting at 11:50	Visibility: good; Wind speed and direction: moderate breeze S; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		PW
09/06/2021	Vantage Point Survey	VP1	1:00 starting at 13:20	Visibility: good; Wind speed and direction: fresh breeze S; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		PW
09/06/2021	Vantage Point Survey	VP1	3:06 starting at 14:20	Visibility: good; Wind speed and direction: moderate breeze S; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		PW
10/06/2021	Vantage Point Survey	VP3	2:00 starting at 09:00	Visibility: good; Wind speed and direction: moderate breeze S; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		PW
10/06/2021	Vantage Point Survey	VP3	1:03 starting at 11:00	Visibility: good; Wind speed and direction: moderate breeze S; Cloud cover and height: 66-100% >500m; Rain: light showers; Frost: none; Snow: none		PW
10/06/2021	Vantage Point Survey	VP3	2:57 starting at 12:36	Visibility: good; Wind speed and direction: fresh breeze SW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		PW
11/06/2021	Vantage Point Survey	VP2	3:07 starting at 12:40	Visibility: good; Wind speed and direction: fresh breeze WSW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		PW
14/06/2021	Vantage Point Survey	VP3	2:00 starting at 13:33	Visibility: good; Wind speed and direction: moderate breeze W; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none	Recovering VP3 hours lost from April	PW

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
14/06/2021	Vantage Point Survey	VP3	1:00 starting at 15:33	Visibility: good; Wind speed and direction: moderate breeze W; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none	Recovering VP3 hours lost from April	PW
15/06/2021	Vantage Point Survey	VP2	3:00 starting at 13:50	Visibility: good; Wind speed and direction: strong breeze S; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		PW
01/07/2021	Vantage Point Survey	VP2	1:00 starting at 09:54	Visibility: good; Wind speed and direction: light air SE; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none	Recovering VP2 hours lost from April	PW
01/07/2021	Vantage Point Survey	VP2	1:00 starting at 10:54	Visibility: good; Wind speed and direction: light breeze S; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none	Recovering VP2 hours lost from April	PW
01/07/2021	Vantage Point Survey	VP2	1:00 starting at 11:54	Visibility: good; Wind speed and direction: gentle breeze S; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none	Recovering VP2 hours lost from April	PW
07/07/2021	Vantage Point Survey	VP1	3:00 starting at 12:48	Visibility: good; Wind speed and direction: gentle breeze NW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		PW
12/07/2021	Vantage Point Survey	VP2	3:00 starting at 14:51	Visibility: good; Wind speed and direction: gentle breeze NW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		PW
14/07/2021	Vantage Point Survey	VP1	3:15 starting at 13:30	Visibility: good; Wind speed and direction: gentle breeze W; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		PW
23/07/2021	Vantage Point Survey	VP2	1:00 starting at 10:04	Visibility: good; Wind speed and direction: light air E; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		PW
23/07/2021	Vantage Point Survey	VP2	1:00 starting at 11:04	Visibility: good; Wind speed and direction: light breeze E; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		PW
23/07/2021	Vantage Point Survey	VP2	1:00 starting at 12:04	Visibility: good; Wind speed and direction: gentle breeze E; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		PW
27/07/2021	Vantage Point Survey	VP3	2:00 starting at 12:38	Visibility: good; Wind speed and direction: moderate breeze NW; Cloud cover and height: 66-100% 150-500m; Rain: persistent; Frost: none; Snow: none		PW

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
27/07/2021	Vantage Point Survey	VP3	1:00 starting at 14:38	Visibility: good; Wind speed and direction: moderate breeze NW; Cloud cover and height: 66-100% >500m; Rain: heavy showers; Frost: none; Snow: none		PW
29/07/2021	Vantage Point Survey	VP3	3:00 starting at 12:25	Visibility: good; Wind speed and direction: gentle breeze NW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		PW
18/08/2021	Vantage Point Survey	VP1	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		PW
18/08/2021	Vantage Point Survey	VP1	3:00 starting at 12:44	Visibility: good; Wind speed and direction: gentle breeze W; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none	Anemometers being installed on newly erected wind mast on site.	PW
19/08/2021	Vantage Point Survey	VP3	3:08 starting at 10:07	Visibility: good; Wind speed and direction: gentle breeze W; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none	Anemometers being installed on newly erected wind mast on site.	PW
19/08/2021	Vantage Point Survey	VP3	2:00 starting at 13:53	Visibility: good; Wind speed and direction: gentle breeze SW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		PW
19/08/2021	Vantage Point Survey	VP3	0:52 starting at 15:53	Visibility: good; Wind speed and direction: gentle breeze SW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		PW
23/08/2021	Vantage Point Survey	VP2	3:00 starting at 10:20	Visibility: good; Wind speed and direction: light breeze NE; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none	Farmers working in field at vantage point. Hedgerow has been recently removed/destroyed and a drain dug at edge of field. Bushes piled up for burning.	PW
23/08/2021	Vantage Point Survey	VP2	3:00 starting at 14:00	Visibility: good; Wind speed and direction: gentle breeze NE; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		PW



Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
15/09/2021	Vantage Point Survey	VP2	3:08 starting at 14:16	Visibility: good; Wind speed and direction: gentle breeze NW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		PW
15/09/2021	Vantage Point Survey	VP2	2:52 starting at 17:54	Visibility: good; Wind speed and direction: light breeze NW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		PW
16/09/2021	Vantage Point Survey	VP1	3:00 starting at 14:15	Visibility: good; Wind speed and direction: fresh breeze S; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		PW
16/09/2021	Vantage Point Survey	VP1	3:00 starting at 17:45	Visibility: good; Wind speed and direction: moderate breeze S; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		PW
20/09/2021	Vantage Point Survey	VP3	1:00 starting at 14:04	Visibility: good; Wind speed and direction: light breeze W; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		PW
20/09/2021	Vantage Point Survey	VP3	1:00 starting at 15:04	Visibility: good; Wind speed and direction: light breeze W; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		PW
20/09/2021	Vantage Point Survey	VP3	1:00 starting at 16:04	Visibility: good; Wind speed and direction: gentle breeze W; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		PW
20/09/2021	Vantage Point Survey	VP3	1:00 starting at 17:34	Visibility: good; Wind speed and direction: gentle breeze W; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		PW
20/09/2021	Vantage Point Survey	VP3	1:00 starting at 18:34	Visibility: good; Wind speed and direction: light breeze W; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		PW
20/09/2021	Vantage Point Survey	VP3	1:00 starting at 19:34	Visibility: good; Wind speed and direction: light air W; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		PW
06/10/2021	Vantage Point Survey	VP1	0:25 starting at 06:20	Visibility: limited; Wind speed and direction: light air E; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		SOB



Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
06/10/2021	Vantage Point Survey	VP1	0:35 starting at 06:45	Visibility: poor; Wind speed and direction: light air E; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		SOB
06/10/2021	Vantage Point Survey	VP1	0:20 starting at 07:20	Visibility: moderate; Wind speed and direction: light air E; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		SOB
06/10/2021	Vantage Point Survey	VP1	1:40 starting at 07:40	Visibility: good; Wind speed and direction: light air E; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		SOB
06/10/2021	Vantage Point Survey	VP1	1:55 starting at 09:50	Visibility: good; Wind speed and direction: light air E; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		SOB
06/10/2021	Vantage Point Survey	VP1	0:45 starting at 11:45	Visibility: moderate; Wind speed and direction: light breeze E; Cloud cover and height: 66-100% 150-500m; Rain: light showers; Frost: none; Snow: none		SOB
06/10/2021	Vantage Point Survey	VP1	0:20 starting at 12:30	Visibility: good; Wind speed and direction: light breeze E; Cloud cover and height: 66-100% 150-500m; Rain: drizzle; Frost: none; Snow: none		SOB
07/10/2021	Vantage Point Survey	VP2	0:30 starting at 06:20	Visibility: limited; Wind speed and direction: light breeze N; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none		SOB
07/10/2021	Vantage Point Survey	VP2	0:25 starting at 06:50	Visibility: poor; Wind speed and direction: light breeze N; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none		SOB
07/10/2021	Vantage Point Survey	VP2	0:15 starting at 07:15	Visibility: moderate; Wind speed and direction: light breeze N; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none		SOB
07/10/2021	Vantage Point Survey	VP2	0:30 starting at 07:30	Visibility: good; Wind speed and direction: light breeze N; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none		SOB
07/10/2021	Vantage Point Survey	VP2	1:20 starting at 08:00	Visibility: good; Wind speed and direction: gentle breeze N; Cloud cover and height: 33-66% <150m; Rain: none; Frost: none; Snow: none		SOB

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
07/10/2021	Vantage Point Survey	VP2	3:00 starting at 09:50	Visibility: good; Wind speed and direction: moderate breeze N; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none		SOB
08/10/2021	Vantage Point Survey	VP3	0:30 starting at 06:30	Visibility: limited; Wind speed and direction: gentle breeze SW; Cloud cover and height: 66-100% <150m; Rain: drizzle; Frost: none; Snow: none		SOB
08/10/2021	Vantage Point Survey	VP3	0:20 starting at 07:00	Visibility: poor; Wind speed and direction: gentle breeze SW; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none		SOB
08/10/2021	Vantage Point Survey	VP3	0:25 starting at 07:20	Visibility: moderate; Wind speed and direction: gentle breeze SW; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none		SOB
08/10/2021	Vantage Point Survey	VP3	1:45 starting at 07:45	Visibility: good; Wind speed and direction: gentle breeze SW; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none		SOB
08/10/2021	Vantage Point Survey	VP3	3:00 starting at 10:00	Visibility: good; Wind speed and direction: moderate breeze S; Cloud cover and height: 33-66% <150m; Rain: none; Frost: none; Snow: none		SOB
03/11/2021	Vantage Point Survey	VP1	2:50 starting at 11:30	Visibility: good; Wind speed and direction: gentle breeze W; Cloud cover and height: 33-66% 150-500m; Rain: none; Frost: none; Snow: none		SOB
03/11/2021	Vantage Point Survey	VP1	0:10 starting at 14:20	Visibility: good; Wind speed and direction: gentle breeze W; Cloud cover and height: 33-66% 150-500m; Rain: light showers; Frost: none; Snow: none		SOB
03/11/2021	Vantage Point Survey	VP1	2:00 starting at 15:00	Visibility: good; Wind speed and direction: gentle breeze W; Cloud cover and height: 33-66% 150-500m; Rain: none; Frost: none; Snow: none		SOB
03/11/2021	Vantage Point Survey	VP1	0:20 starting at 17:00	Visibility: moderate; Wind speed and direction: gentle breeze W; Cloud cover and height: 33-66% 150-500m; Rain: none; Frost: none; Snow: none		SOB
03/11/2021	Vantage Point Survey	VP1	0:20 starting at 17:20	Visibility: poor; Wind speed and direction: gentle breeze W; Cloud cover and height: 33-66% 150-500m; Rain: none; Frost: none; Snow: none		SOB

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
03/11/2021	Vantage Point Survey	VP1	0:20 starting at 17:40	Visibility: limited; Wind speed and direction: gentle breeze W; Cloud cover and height: 33-66% 150-500m; Rain: none; Frost: none; Snow: none		SOB
04/11/2021	Vantage Point Survey	VP2	3:00 starting at 11:40	Visibility: good; Wind speed and direction: light breeze WNW; Cloud cover and height: 33-66% 150-500m; Rain: none; Frost: none; Snow: none		SOB
04/11/2021	Vantage Point Survey	VP2	1:40 starting at 15:10	Visibility: good; Wind speed and direction: light breeze WNW; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		SOB
04/11/2021	Vantage Point Survey	VP2	0:15 starting at 16:50	Visibility: good; Wind speed and direction: light breeze WNW; Cloud cover and height: 66-100% 150-500m; Rain: drizzle; Frost: none; Snow: none		SOB
04/11/2021	Vantage Point Survey	VP2	0:15 starting at 17:05	Visibility: moderate; Wind speed and direction: light breeze WNW; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		SOB
04/11/2021	Vantage Point Survey	VP2	0:20 starting at 17:20	Visibility: poor; Wind speed and direction: light breeze WNW; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		SOB
04/11/2021	Vantage Point Survey	VP2	0:30 starting at 17:40	Visibility: limited; Wind speed and direction: light breeze WNW; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		SOB
16/11/2021	Vantage Point Survey	VP3	3:00 starting at 11:00	Visibility: good; Wind speed and direction: light breeze SW; Cloud cover and height: 33-66% <150m; Rain: none; Frost: none; Snow: none		SOB
16/11/2021	Vantage Point Survey	VP3	1:30 starting at 14:30	Visibility: good; Wind speed and direction: gentle breeze SW; Cloud cover and height: 33-66% <150m; Rain: none; Frost: none; Snow: none		SOB
16/11/2021	Vantage Point Survey	VP3	0:30 starting at 16:00	Visibility: moderate; Wind speed and direction: moderate breeze SW; Cloud cover and height: 66-100% <150m; Rain: drizzle; Frost: none; Snow: none		SOB
16/11/2021	Vantage Point Survey	VP3	0:30 starting at 16:30	Visibility: moderate; Wind speed and direction: moderate breeze SW; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none		SOB

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
16/11/2021	Vantage Point Survey	VP3	0:20 starting at 17:00	Visibility: poor; Wind speed and direction: gentle breeze SW; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none		SOB
16/11/2021	Vantage Point Survey	VP3	0:10 starting at 17:20	Visibility: limited; Wind speed and direction: light breeze SW; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none		SOB
09/12/2021	Vantage Point Survey	VP1	0:30 starting at 08:00	Visibility: poor; Wind speed and direction: moderate breeze SW; Cloud cover and height: 66-100% <150m; Rain: drizzle; Frost: none; Snow: none	started slightly late due to safety concerns. Uncertain about whether cattle in field, needed to wait for better visibility	SOB
09/12/2021	Vantage Point Survey	VP1	1:30 starting at 08:30	Visibility: moderate; Wind speed and direction: moderate breeze S; Cloud cover and height: 66-100% <150m; Rain: drizzle; Frost: none; Snow: none		SOB
09/12/2021	Vantage Point Survey	VP1	1:00 starting at 10:00	Visibility: good; Wind speed and direction: light breeze SSE; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none		SOB
09/12/2021	Vantage Point Survey	VP1	2:10 starting at 11:30	Visibility: good; Wind speed and direction: light breeze SW; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none		SOB
09/12/2021	Vantage Point Survey	VP1	0:30 starting at 13:40	Visibility: moderate; Wind speed and direction: moderate breeze WSW; Cloud cover and height: 66-100% <150m; Rain: drizzle; Frost: none; Snow: none		SOB
09/12/2021	Vantage Point Survey	VP1	0:20 starting at 14:10	Visibility: good; Wind speed and direction: gentle breeze WSW; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none		SOB
10/12/2021	Vantage Point Survey	VP2	0:15 starting at 07:45	Visibility: poor; Wind speed and direction: gentle breeze W; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none	Thought cattle were in field, started 20 mins late	SOB
10/12/2021	Vantage Point Survey	VP2	0:35 starting at 08:00	Visibility: moderate; Wind speed and direction: gentle breeze W; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		SOB



Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
10/12/2021	Vantage Point Survey	VP2	2:10 starting at 08:35	Visibility: good; Wind speed and direction: gentle breeze W; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		SOB
10/12/2021	Vantage Point Survey	VP2	3:00 starting at 11:15	Visibility: good; Wind speed and direction: gentle breeze W; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		SOB
17/12/2021	Vantage Point Survey	VP3	0:10 starting at 07:50	Visibility: limited; Wind speed and direction: gentle breeze S; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		SOB
17/12/2021	Vantage Point Survey	VP3	0:20 starting at 08:00	Visibility: poor; Wind speed and direction: gentle breeze S; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		SOB
17/12/2021	Vantage Point Survey	VP3	0:30 starting at 08:20	Visibility: moderate; Wind speed and direction: gentle breeze S; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		SOB
17/12/2021	Vantage Point Survey	VP3	2:00 starting at 08:50	Visibility: good; Wind speed and direction: gentle breeze S; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		SOB
17/12/2021	Vantage Point Survey	VP3	3:00 starting at 11:20	Visibility: good; Wind speed and direction: gentle breeze S; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		SOB
11/01/2022	Vantage Point Survey	VP1	1:45 starting at 11:00	Visibility: moderate; Wind speed and direction: light breeze SW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none	glare	SOB
11/01/2022	Vantage Point Survey	VP1	1:15 starting at 12:45	Visibility: good; Wind speed and direction: light breeze SW; Cloud cover and height: 0-33% 150-500m; Rain: none; Frost: none; Snow: none		SOB
11/01/2022	Vantage Point Survey	VP1	2:10 starting at 14:30	Visibility: good; Wind speed and direction: light breeze SW; Cloud cover and height: 0-33% 150-500m; Rain: none; Frost: none; Snow: none		SOB
11/01/2022	Vantage Point Survey	VP1	0:20 starting at 16:40	Visibility: moderate; Wind speed and direction: light breeze SW; Cloud cover and height: 0-33% 150-500m; Rain: none; Frost: none; Snow: none		SOB



Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
11/01/2022	Vantage Point Survey	VP1	0:50 starting at 17:00	Visibility: poor; Wind speed and direction: light breeze SW; Cloud cover and height: 0-33% 150-500m; Rain: none; Frost: none; Snow: none		SOB
11/01/2022	Vantage Point Survey	VP1	0:10 starting at 17:20	Visibility: limited; Wind speed and direction: light breeze SW; Cloud cover and height: 0-33% 150-500m; Rain: none; Frost: none; Snow: none		SOB
25/01/2022	Vantage Point Survey	VP3	3:00 starting at 11:40	Visibility: good; Wind speed and direction: light air S; Cloud cover and height: 33-66% 150-500m; Rain: none; Frost: none; Snow: none		SOB
25/01/2022	Vantage Point Survey	VP3	1:55 starting at 15:10	Visibility: good; Wind speed and direction: light air S; Cloud cover and height: 33-66% 150-500m; Rain: none; Frost: none; Snow: none		SOB
25/01/2022	Vantage Point Survey	VP3	0:20 starting at 17:05	Visibility: moderate; Wind speed and direction: light air S; Cloud cover and height: 33-66% 150-500m; Rain: none; Frost: none; Snow: none		SOB
25/01/2022	Vantage Point Survey	VP3	0:25 starting at 17:25	Visibility: poor; Wind speed and direction: light air S; Cloud cover and height: 33-66% 150-500m; Rain: none; Frost: none; Snow: none		SOB
25/01/2022	Vantage Point Survey	VP3	0:15 starting at 17:50	Visibility: limited; Wind speed and direction: light air S; Cloud cover and height: 33-66% 150-500m; Rain: none; Frost: none; Snow: none		SOB
25/01/2022	Vantage Point Survey	VP3	0:05 starting at 18:05	Visibility: none; Wind speed and direction: light air S; Cloud cover and height: 33-66% 150-500m; Rain: none; Frost: none; Snow: none		SOB
26/01/2022	Vantage Point Survey	VP2	2:00 starting at 11:40	Visibility: good; Wind speed and direction: gentle breeze SW; Cloud cover and height: 33-66% 150-500m; Rain: none; Frost: none; Snow: none		SOB
26/01/2022	Vantage Point Survey	VP2	1:00 starting at 13:40	Visibility: good; Wind speed and direction: gentle breeze SW; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		SOB
26/01/2022	Vantage Point Survey	VP2	2:00 starting at 15:10	Visibility: good; Wind speed and direction: gentle breeze SW; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		SOB

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
26/01/2022	Vantage Point Survey	VP2	0:20 starting at 17:10	Visibility: moderate; Wind speed and direction: gentle breeze SW; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		SOB
26/01/2022	Vantage Point Survey	VP2	0:20 starting at 17:30	Visibility: poor; Wind speed and direction: gentle breeze SW; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		SOB
26/01/2022	Vantage Point Survey	VP2	0:10 starting at 17:50	Visibility: limited; Wind speed and direction: gentle breeze SW; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		SOB
26/01/2022	Vantage Point Survey	VP2	0:10 starting at 18:00	Visibility: none; Wind speed and direction: gentle breeze SW; Cloud cover and height: 66-100% 150-500m; Rain: drizzle; Frost: none; Snow: none		SOB
03/02/2022	Vantage Point Survey	VP1	0:20 starting at 07:30	Visibility: poor; Wind speed and direction: light breeze S; Cloud cover and height: 33-66% <150m; Rain: none; Frost: none; Snow: none		SOB
03/02/2022	Vantage Point Survey	VP1	0:25 starting at 07:50	Visibility: moderate; Wind speed and direction: light breeze S; Cloud cover and height: 33-66% <150m; Rain: none; Frost: none; Snow: none		SOB
03/02/2022	Vantage Point Survey	VP1	0:45 starting at 08:15	Visibility: good; Wind speed and direction: light breeze S; Cloud cover and height: 33-66% 150-500m; Rain: none; Frost: none; Snow: none		SOB
03/02/2022	Vantage Point Survey	VP1	1:30 starting at 09:00	Visibility: good; Wind speed and direction: light breeze S; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none		SOB
03/02/2022	Vantage Point Survey	VP1	0:30 starting at 11:00	Visibility: moderate; Wind speed and direction: light breeze S; Cloud cover and height: 66-100% <150m; Rain: drizzle; Frost: none; Snow: none		SOB
03/02/2022	Vantage Point Survey	VP1	1:00 starting at 11:30	Visibility: good; Wind speed and direction: light breeze S; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none		SOB
03/02/2022	Vantage Point Survey	VP1	1:30 starting at 12:30	Visibility: good; Wind speed and direction: moderate breeze S; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none		SOB

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
10/02/2022	Vantage Point Survey	VP2	0:15 starting at 07:15	Visibility: good; Wind speed and direction: moderate breeze S; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none		SOB
10/02/2022	Vantage Point Survey	VP2	0:30 starting at 07:30	Visibility: good; Wind speed and direction: moderate breeze S; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none		SOB
10/02/2022	Vantage Point Survey	VP2	1:00 starting at 08:00	Visibility: good; Wind speed and direction: moderate breeze S; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none		SOB
10/02/2022	Vantage Point Survey	VP2	0:20 starting at 09:00	Visibility: good; Wind speed and direction: moderate breeze WNW; Cloud cover and height: 33-66% <150m; Rain: drizzle; Frost: none; Snow: none		SOB
10/02/2022	Vantage Point Survey	VP2	0:35 starting at 09:20	Visibility: good; Wind speed and direction: moderate breeze WNW; Cloud cover and height: 0-33% <150m; Rain: drizzle; Frost: none; Snow: none		SOB
10/02/2022	Vantage Point Survey	VP2	0:10 starting at 09:55	Visibility: good; Wind speed and direction: moderate breeze WNW; Cloud cover and height: 33-66% <150m; Rain: drizzle; Frost: none; Snow: none		SOB
10/02/2022	Vantage Point Survey	VP2	0:10 starting at 10:05	Visibility: good; Wind speed and direction: moderate breeze WNW; Cloud cover and height: 0-33% <150m; Rain: none; Frost: none; Snow: none		SOB
10/02/2022	Vantage Point Survey	VP2	2:15 starting at 10:45	Visibility: good; Wind speed and direction: gentle breeze WNW; Cloud cover and height: 0-33% <150m; Rain: none; Frost: none; Snow: none		SOB
10/02/2022	Vantage Point Survey	VP2	0:45 starting at 13:00	Visibility: good; Wind speed and direction: moderate breeze WNW; Cloud cover and height: 0-33% <150m; Rain: none; Frost: none; Snow: none		SOB
11/02/2022	Vantage Point Survey	VP3	0:15 starting at 07:15	Visibility: limited; Wind speed and direction: gentle breeze S; Cloud cover and height: 0-33% <150m; Rain: none; Frost: none; Snow: none		SOB
11/02/2022	Vantage Point Survey	VP3	0:10 starting at 07:30	Visibility: poor; Wind speed and direction: gentle breeze S; Cloud cover and height: 0-33% <150m; Rain: none; Frost: none; Snow: none		SOB

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
11/02/2022	Vantage Point Survey	VP3	0:20 starting at 07:40	Visibility: moderate; Wind speed and direction: gentle breeze S; Cloud cover and height: 0-33% <150m; Rain: none; Frost: none; Snow: none		SOB
11/02/2022	Vantage Point Survey	VP3	2:15 starting at 08:00	Visibility: good; Wind speed and direction: gentle breeze S; Cloud cover and height: 0-33% <150m; Rain: none; Frost: light; Snow: none		SOB
11/02/2022	Vantage Point Survey	VP3	2:15 starting at 10:45	Visibility: good; Wind speed and direction: moderate breeze S; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		SOB
11/02/2022	Vantage Point Survey	VP3	0:45 starting at 13:00	Visibility: good; Wind speed and direction: moderate breeze S; Cloud cover and height: 33-66% <150m; Rain: none; Frost: none; Snow: none		SOB
10/03/2022	Vantage Point Survey	VP1	1:05 starting at 12:55	Visibility: good; Wind speed and direction: fresh breeze S; Cloud cover and height: 0-33% 150-500m; Rain: none; Frost: none; Snow: none	buzzard, 1xlapwing	SOB
10/03/2022	Vantage Point Survey	VP1	1:55 starting at 14:00	Visibility: good; Wind speed and direction: strong breeze N; Cloud cover and height: 33-66% 150-500m; Rain: none; Frost: none; Snow: none	2xbuzzards	SOB
10/03/2022	Vantage Point Survey	VP1	0:35 starting at 16:25	Visibility: good; Wind speed and direction: strong breeze N; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		SOB
10/03/2022	Vantage Point Survey	VP1	1:25 starting at 17:00	Visibility: good; Wind speed and direction: fresh breeze N; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		SOB
10/03/2022	Vantage Point Survey	VP1	0:15 starting at 18:25	Visibility: moderate; Wind speed and direction: moderate breeze N; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		SOB
10/03/2022	Vantage Point Survey	VP1	0:20 starting at 18:40	Visibility: poor; Wind speed and direction: fresh breeze N; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		SOB
10/03/2022	Vantage Point Survey	VP1	0:10 starting at 19:00	Visibility: limited; Wind speed and direction: fresh breeze N; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		SOB

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
10/03/2022	Vantage Point Survey	VP1	0:15 starting at 19:10	Visibility: none; Wind speed and direction: fresh breeze N; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		SOB
11/03/2022	Vantage Point Survey	VP2	0:25 starting at 12:55	Visibility: good; Wind speed and direction: light breeze S; Cloud cover and height: 33-66% <150m; Rain: drizzle; Frost: none; Snow: none		SOB
11/03/2022	Vantage Point Survey	VP2	0:40 starting at 13:20	Visibility: poor; Wind speed and direction: moderate breeze S; Cloud cover and height: 66-100% <150m; Rain: light showers; Frost: none; Snow: none		SOB
11/03/2022	Vantage Point Survey	VP2	0:30 starting at 14:00	Visibility: good; Wind speed and direction: light breeze S; Cloud cover and height: 33-66% <150m; Rain: none; Frost: none; Snow: none	2xbuzzards, kestrel	SOB
11/03/2022	Vantage Point Survey	VP2	1:25 starting at 14:30	Visibility: poor; Wind speed and direction: moderate breeze S; Cloud cover and height: 66-100% <150m; Rain: light showers; Frost: none; Snow: none		SOB
11/03/2022	Vantage Point Survey	VP2	2:00 starting at 16:25	Visibility: good; Wind speed and direction: light breeze S; Cloud cover and height: 33-66% <150m; Rain: none; Frost: none; Snow: none		SOB
11/03/2022	Vantage Point Survey	VP2	0:20 starting at 18:25	Visibility: moderate; Wind speed and direction: light breeze S; Cloud cover and height: 33-66% <150m; Rain: none; Frost: none; Snow: none		SOB
11/03/2022	Vantage Point Survey	VP2	0:25 starting at 18:45	Visibility: poor; Wind speed and direction: light breeze S; Cloud cover and height: 33-66% <150m; Rain: none; Frost: none; Snow: none		SOB
11/03/2022	Vantage Point Survey	VP2	0:15 starting at 19:10	Visibility: limited; Wind speed and direction: light breeze S; Cloud cover and height: 33-66% <150m; Rain: none; Frost: none; Snow: none		SOB
14/03/2022	Vantage Point Survey	VP3	0:25 starting at 13:05	Visibility: good; Wind speed and direction: light breeze S; Cloud cover and height: 33-66% 150-500m; Rain: none; Frost: none; Snow: none		SOB
14/03/2022	Vantage Point Survey	VP3	0:10 starting at 13:30	Visibility: good; Wind speed and direction: light breeze S; Cloud cover and height: 33-66% 150-500m; Rain: drizzle; Frost: none; Snow: none		SOB

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
14/03/2022	Vantage Point Survey	VP3	2:25 starting at 13:40	Visibility: good; Wind speed and direction: light breeze S; Cloud cover and height: 33-66% 150-500m; Rain: none; Frost: none; Snow: none		SOB
14/03/2022	Vantage Point Survey	VP3	2:00 starting at 16:35	Visibility: good; Wind speed and direction: light air S; Cloud cover and height: 33-66% 150-500m; Rain: none; Frost: none; Snow: none		SOB
14/03/2022	Vantage Point Survey	VP3	0:20 starting at 18:35	Visibility: moderate; Wind speed and direction: light air S; Cloud cover and height: 33-66% 150-500m; Rain: none; Frost: none; Snow: none		SOB
14/03/2022	Vantage Point Survey	VP3	0:25 starting at 18:55	Visibility: poor; Wind speed and direction: light air S; Cloud cover and height: 33-66% 150-500m; Rain: none; Frost: none; Snow: none		SOB
14/03/2022	Vantage Point Survey	VP3	0:15 starting at 19:20	Visibility: poor; Wind speed and direction: light air S; Cloud cover and height: 33-66% 150-500m; Rain: none; Frost: none; Snow: none		SOB
12/04/2022	Vantage Point Survey	VP2	0:30 starting at 05:50	Visibility: limited; Wind speed and direction: light breeze E; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		SOB
12/04/2022	Vantage Point Survey	VP2	0:20 starting at 06:20	Visibility: poor; Wind speed and direction: light breeze E; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		SOB
12/04/2022	Vantage Point Survey	VP2	0:15 starting at 06:40	Visibility: moderate; Wind speed and direction: light breeze E; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		SOB
12/04/2022	Vantage Point Survey	VP2	1:55 starting at 06:55	Visibility: good; Wind speed and direction: light breeze E; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		SOB
26/04/2022	Vantage Point Survey	VP1	0:20 starting at 05:20	Visibility: limited; Wind speed and direction: light breeze N; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		SOB
26/04/2022	Vantage Point Survey	VP1	0:20 starting at 05:40	Visibility: poor; Wind speed and direction: light breeze N; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		SOB
26/04/2022	Vantage Point Survey	VP1	0:20 starting at 06:00	Visibility: moderate; Wind speed and direction: light breeze N; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		SOB

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
26/04/2022	Vantage Point Survey	VP1	2:00 starting at 06:20	Visibility: good; Wind speed and direction: light breeze N; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		SOB
26/04/2022	Vantage Point Survey	VP3	3:00 starting at 09:30	Visibility: good; Wind speed and direction: light breeze N; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		SOB
10/05/2022	Vantage Point Survey	VP1	1:00 starting at 15:45	Visibility: good; Wind speed and direction: moderate breeze SW; Cloud cover and height: 66-100% <150m; Rain: drizzle; Frost: none; Snow: none		SOB
10/05/2022	Vantage Point Survey	VP1	2:00 starting at 16:45	Visibility: good; Wind speed and direction: moderate breeze SW; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none		SOB
10/05/2022	Vantage Point Survey	VP3	1:00 starting at 19:15	Visibility: good; Wind speed and direction: gentle breeze SW; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none		SOB
10/05/2022	Vantage Point Survey	VP3	0:30 starting at 20:15	Visibility: good; Wind speed and direction: gentle breeze SW; Cloud cover and height: 66-100% <150m; Rain: light showers; Frost: none; Snow: none		SOB
10/05/2022	Vantage Point Survey	VP3	0:30 starting at 20:45	Visibility: good; Wind speed and direction: gentle breeze SW; Cloud cover and height: 33-66% <150m; Rain: none; Frost: none; Snow: none		SOB
10/05/2022	Vantage Point Survey	VP3	0:30 starting at 21:15	Visibility: moderate; Wind speed and direction: gentle breeze SW; Cloud cover and height: 33-66% <150m; Rain: none; Frost: none; Snow: none		SOB
10/05/2022	Vantage Point Survey	VP3	0:15 starting at 21:45	Visibility: poor; Wind speed and direction: gentle breeze SW; Cloud cover and height: 33-66% <150m; Rain: none; Frost: none; Snow: none		SOB
10/05/2022	Vantage Point Survey	VP3	0:10 starting at 22:00	Visibility: limited; Wind speed and direction: gentle breeze SW; Cloud cover and height: 33-66% <150m; Rain: none; Frost: none; Snow: none		SOB
10/05/2022	Vantage Point Survey	VP3	0:05 starting at 22:10	Visibility: none; Wind speed and direction: gentle breeze SW; Cloud cover and height: 33-66% <150m; Rain: none; Frost: none; Snow: none		SOB

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
17/05/2022	Vantage Point Survey	VP2	1:10 starting at 19:20	Visibility: good; Wind speed and direction: moderate breeze S; Cloud cover and height: 33-66% <150m; Rain: none; Frost: none; Snow: none	Heron and male kestrel seen.	SOB
17/05/2022	Vantage Point Survey	VP2	0:50 starting at 20:30	Visibility: good; Wind speed and direction: fresh breeze S; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none		SOB
17/05/2022	Vantage Point Survey	VP2	0:15 starting at 21:25	Visibility: moderate; Wind speed and direction: fresh breeze S; Cloud cover and height: 66-100% <150m; Rain: light showers; Frost: none; Snow: none	Potentially thundery clouds blowing in made me take cover and conduct rest of survey from van/treelines and bothareen.	SOB
17/05/2022	Vantage Point Survey	VP2	0:20 starting at 21:40	Visibility: poor; Wind speed and direction: fresh breeze S; Cloud cover and height: 66-100% <150m; Rain: light showers; Frost: none; Snow: none		SOB
17/05/2022	Vantage Point Survey	VP2	0:25 starting at 22:00	Visibility: limited; Wind speed and direction: fresh breeze S; Cloud cover and height: 66-100% <150m; Rain: light showers; Frost: none; Snow: none	Got darker faster due to cloud	SOB
03/06/2022	Vantage Point Survey	VP3	3:00 starting at 11:45	Visibility: good; Wind speed and direction: light breeze N; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none	2x male kestrel, 3x buzzards	SOB
03/06/2022	Vantage Point Survey	VP2	3:00 starting at 15:30	Visibility: good; Wind speed and direction: gentle breeze NE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none	Lapwing. Kestrel, buzzard	SOB

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
17/06/2022	Vantage Point Survey	VP1	3:00 starting at 15:10	Visibility: good; Wind speed and direction: gentle breeze W; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none	I accidentally went to the wrong vantage point (VP3) due to an error in my schedule notes, but I did manage to see a swift and kestrel. Upon realising this mistake I went to VP1	SOB
01/07/2022	Vantage Point Survey	VP1	1:00 starting at 13:15	Visibility: good; Wind speed and direction: moderate breeze WSW; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		SOB
01/07/2022	Vantage Point Survey	VP1	0:25 starting at 14:15	Visibility: moderate; Wind speed and direction: moderate breeze WSW; Cloud cover and height: 66-100% 150-500m; Rain: drizzle; Frost: none; Snow: none		SOB
01/07/2022	Vantage Point Survey	VP1	1:20 starting at 14:40	Visibility: good; Wind speed and direction: moderate breeze WSW; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		SOB
01/07/2022	Vantage Point Survey	VP1	0:15 starting at 16:00	Visibility: moderate; Wind speed and direction: moderate breeze WSW; Cloud cover and height: 66-100% <150m; Rain: light showers; Frost: none; Snow: none		SOB
01/07/2022	Vantage Point Survey	VP1	0:45 starting at 16:45	Visibility: poor; Wind speed and direction: moderate breeze WSW; Cloud cover and height: 66-100% <150m; Rain: heavy showers; Frost: none; Snow: none		SOB
01/07/2022	Vantage Point Survey	VP1	1:30 starting at 17:30	Visibility: good; Wind speed and direction: moderate breeze WSW; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		SOB
01/07/2022	Vantage Point Survey	VP1	0:20 starting at 19:00	Visibility: moderate; Wind speed and direction: moderate breeze WSW; Cloud cover and height: 66-100% 150-500m; Rain: drizzle; Frost: none; Snow: none		SOB
01/07/2022	Vantage Point Survey	VP1	0:25 starting at 19:20	Visibility: good; Wind speed and direction: moderate breeze WSW; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		SOB

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
27/07/2022	Vantage Point Survey	VP2	3:00 starting at 13:00	Visibility: good; Wind speed and direction: gentle breeze SW; Cloud cover and height: 66-100% >500m; Rain: drizzle; Frost: none; Snow: none		SOB
28/07/2022	Vantage Point Survey	VP2	3:00 starting at 12:55	Visibility: good; Wind speed and direction: light breeze SSE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		SOB
29/07/2022	Vantage Point Survey	VP3	3:00 starting at 11:45	Visibility: good; Wind speed and direction: light breeze S; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		SOB
29/07/2022	Vantage Point Survey	VP3	3:00 starting at 15:15	Visibility: good; Wind speed and direction: light breeze S; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		SOB
04/08/2022	Vantage Point Survey	VP3	1:00 starting at 09:00	Visibility: good; Wind speed and direction: gentle breeze WNW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		MS
04/08/2022	Vantage Point Survey	VP3	1:00 starting at 10:00	Visibility: good; Wind speed and direction: gentle breeze WNW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		MS
04/08/2022	Vantage Point Survey	VP3	1:00 starting at 11:00	Visibility: good; Wind speed and direction: gentle breeze WNW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		MS
04/08/2022	Vantage Point Survey	VP3	1:00 starting at 12:30	Visibility: good; Wind speed and direction: moderate breeze WNW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		MS
04/08/2022	Vantage Point Survey	VP3	1:00 starting at 13:30	Visibility: good; Wind speed and direction: moderate breeze WNW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		MS
04/08/2022	Vantage Point Survey	VP3	1:00 starting at 14:30	Visibility: good; Wind speed and direction: moderate breeze WNW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none	April survey	MS
06/08/2022	Vantage Point Survey	VP2	1:00 starting at 08:30	Visibility: good; Wind speed and direction: gentle breeze NW; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		MS



Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
06/08/2022	Vantage Point Survey	VP2	1:00 starting at 09:30	Visibility: good; Wind speed and direction: moderate breeze NW; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		MS
06/08/2022	Vantage Point Survey	VP2	1:00 starting at 10:30	Visibility: good; Wind speed and direction: fresh breeze NW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		MS
06/08/2022	Vantage Point Survey	VP2	1:00 starting at 12:00	Visibility: good; Wind speed and direction: light breeze W; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		MS
06/08/2022	Vantage Point Survey	VP2	1:00 starting at 13:00	Visibility: good; Wind speed and direction: gentle breeze W; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		MS
06/08/2022	Vantage Point Survey	VP2	1:00 starting at 14:00	Visibility: good; Wind speed and direction: gentle breeze W; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		MS
08/08/2022	Vantage Point Survey	VP1	1:00 starting at 08:30	Visibility: good; Wind speed and direction: light breeze NW; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		MS
08/08/2022	Vantage Point Survey	VP1	1:00 starting at 09:30	Visibility: good; Wind speed and direction: gentle breeze N; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		MS
08/08/2022	Vantage Point Survey	VP1	1:00 starting at 10:30	Visibility: good; Wind speed and direction: light breeze NW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		MS
08/08/2022	Vantage Point Survey	VP1	1:00 starting at 12:00	Visibility: good; Wind speed and direction: light breeze W; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		MS
08/08/2022	Vantage Point Survey	VP1	1:00 starting at 13:00	Visibility: good; Wind speed and direction: gentle breeze NW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		MS
08/08/2022	Vantage Point Survey	VP1	1:00 starting at 14:00	Visibility: good; Wind speed and direction: light breeze NW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		MS

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
10/08/2022	Vantage Point Survey	VP3	1:00 starting at 06:20	Visibility: good; Wind speed and direction: light air SW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH
10/08/2022	Vantage Point Survey	VP3	1:00 starting at 07:20	Visibility: good; Wind speed and direction: light air SW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH
10/08/2022	Vantage Point Survey	VP3	1:00 starting at 08:20	Visibility: good; Wind speed and direction: calm SW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH
10/08/2022	Vantage Point Survey	VP3	1:00 starting at 09:50	Visibility: good; Wind speed and direction: calm SW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH
10/08/2022	Vantage Point Survey	VP3	1:00 starting at 10:50	Visibility: good; Wind speed and direction: light air SW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH
10/08/2022	Vantage Point Survey	VP3	1:00 starting at 11:50	Visibility: good; Wind speed and direction: light air SW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none	Recovering VP3 hours lost from April & May	GH
11/08/2022	Vantage Point Survey	VP2	1:00 starting at 06:25	Visibility: good; Wind speed and direction: light breeze NW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH
11/08/2022	Vantage Point Survey	VP2	1:00 starting at 07:25	Visibility: good; Wind speed and direction: light breeze NW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH
11/08/2022	Vantage Point Survey	VP2	1:00 starting at 08:25	Visibility: good; Wind speed and direction: light air NW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH
11/08/2022	Vantage Point Survey	VP2	1:00 starting at 09:55	Visibility: good; Wind speed and direction: calm NW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH
11/08/2022	Vantage Point Survey	VP2	1:00 starting at 10:55	Visibility: good; Wind speed and direction: light air NW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH
11/08/2022	Vantage Point Survey	VP2	1:00 starting at 11:55	Visibility: good; Wind speed and direction: light air NW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none	Recovering VP2 hours lost from April & May	GH

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
12/08/2022	Vantage Point Survey	VP1	1:00 starting at 06:20	Visibility: good; Wind speed and direction: light breeze N; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH
12/08/2022	Vantage Point Survey	VP1	1:00 starting at 07:20	Visibility: good; Wind speed and direction: light breeze N; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH
12/08/2022	Vantage Point Survey	VP1	1:00 starting at 08:20	Visibility: good; Wind speed and direction: light air N; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH
12/08/2022	Vantage Point Survey	VP1	1:00 starting at 09:50	Visibility: good; Wind speed and direction: light air N; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH
12/08/2022	Vantage Point Survey	VP1	1:00 starting at 10:50	Visibility: good; Wind speed and direction: light air N; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH
12/08/2022	Vantage Point Survey	VP1	1:00 starting at 11:50	Visibility: good; Wind speed and direction: light air N; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none	Recovering VP1 hours lost from April & May	GH
16/08/2022	Vantage Point Survey	VP1	3:00 starting at 13:10	Visibility: good; Wind speed and direction: moderate breeze W; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none	Recovering VP1 hours lost from June	SOB
17/08/2022	Vantage Point Survey	VP2	3:00 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	Recovering VP2 hours lost from June	SOB
17/08/2022	Vantage Point Survey	VP3	3:00 starting at 17:15	Visibility: good; Wind speed and direction: light breeze W; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none	Recovering VP3 hours lost from June	SOB
06/09/2022	Vantage Point Survey	VP2	1:50 starting at 18:10	Visibility: good; Wind speed and direction: gentle breeze E; Cloud cover and height: 33-66% 150-500m; Rain: none; Frost: none; Snow: none	lesser black-backed gulls seen, and a heron	SOB
06/09/2022	Vantage Point Survey	VP2	0:30 starting at 20:00	Visibility: moderate; Wind speed and direction: gentle breeze E; Cloud cover and height: 33-66% 150-500m; Rain: none; Frost: none; Snow: none		SOB

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
06/09/2022	Vantage Point Survey	VP2	0:20 starting at 20:30	Visibility: poor; Wind speed and direction: gentle breeze E; Cloud cover and height: 33-66% 150-500m; Rain: none; Frost: none; Snow: none		SOB
06/09/2022	Vantage Point Survey	VP2	0:20 starting at 20:50	Visibility: limited; Wind speed and direction: gentle breeze E; Cloud cover and height: 33-66% 150-500m; Rain: none; Frost: none; Snow: none		SOB
09/09/2022	Vantage Point Survey	VP2	3:00 starting at 12:40	Visibility: good; Wind speed and direction: gentle breeze N; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		SOB
14/09/2022	Vantage Point Survey	VP3	3:00 starting at 14:10	Visibility: good; Wind speed and direction: gentle breeze NW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		SOB
15/09/2022	Vantage Point Survey	VP1	3:00 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		SOB
15/09/2022	Vantage Point Survey	VP1	1:40 starting at 18:00	Visibility: good; Wind speed and direction: gentle breeze NW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		SOB
15/09/2022	Vantage Point Survey	VP1	0:30 starting at 19:40	Visibility: moderate; Wind speed and direction: gentle breeze NW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		SOB
15/09/2022	Vantage Point Survey	VP1	0:20 starting at 20:10	Visibility: poor; Wind speed and direction: gentle breeze NW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		SOB
15/09/2022	Vantage Point Survey	VP1	0:30 starting at 20:30	Visibility: limited; Wind speed and direction: gentle breeze NW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		SOB
23/09/2022	Vantage Point Survey	VP3	2:00 starting at 17:30	Visibility: good; Wind speed and direction: gentle breeze NE; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		SOB
23/09/2022	Vantage Point Survey	VP3	0:30 starting at 19:30	Visibility: moderate; Wind speed and direction: gentle breeze NE; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		SOB

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
23/09/2022	Vantage Point Survey	VP3	0:15 starting at 20:00	Visibility: poor; Wind speed and direction: gentle breeze NE; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		SOB
23/09/2022	Vantage Point Survey	VP3	0:15 starting at 20:15	Visibility: limited; Wind speed and direction: gentle breeze NE; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		SOB
04/10/2022	Vantage Point Survey	VP1	0:20 starting at 06:40	Visibility: limited; Wind speed and direction: moderate breeze SSE; Cloud cover and height: 66-100% <150m; Rain: drizzle; Frost: none; Snow: none		SOB
04/10/2022	Vantage Point Survey	VP1	0:25 starting at 07:00	Visibility: poor; Wind speed and direction: moderate breeze SSE; Cloud cover and height: 66-100% <150m; Rain: drizzle; Frost: none; Snow: none		SOB
04/10/2022	Vantage Point Survey	VP1	0:35 starting at 07:25	Visibility: moderate; Wind speed and direction: moderate breeze SSE; Cloud cover and height: 66-100% <150m; Rain: drizzle; Frost: none; Snow: none		SOB
04/10/2022	Vantage Point Survey	VP1	1:00 starting at 08:00	Visibility: poor; Wind speed and direction: gentle breeze SW; Cloud cover and height: 66-100% <150m; Rain: light showers; Frost: none; Snow: none		SOB
04/10/2022	Vantage Point Survey	VP1	0:40 starting at 09:00	Visibility: moderate; Wind speed and direction: gentle breeze S; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none		SOB
04/10/2022	Vantage Point Survey	VP1	3:00 starting at 10:10	Visibility: good; Wind speed and direction: light breeze S; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none		SOB
14/10/2022	Vantage Point Survey	VP3	0:10 starting at 07:10	Visibility: limited; Wind speed and direction: light breeze S; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		SOB
14/10/2022	Vantage Point Survey	VP3	0:20 starting at 07:20	Visibility: poor; Wind speed and direction: light breeze S; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		SOB
14/10/2022	Vantage Point Survey	VP3	0:20 starting at 07:40	Visibility: moderate; Wind speed and direction: light breeze S; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		SOB

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
14/10/2022	Vantage Point Survey	VP3	2:10 starting at 08:00	Visibility: good; Wind speed and direction: light breeze S; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		SOB
14/10/2022	Vantage Point Survey	VP3	1:00 starting at 10:40	Visibility: good; Wind speed and direction: light breeze S; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		SOB
14/10/2022	Vantage Point Survey	VP3	1:00 starting at 11:40	Visibility: good; Wind speed and direction: light breeze SW; Cloud cover and height: 33-66% >500m; Rain: drizzle; Frost: none; Snow: none	short bursts of drizzle	SOB
14/10/2022	Vantage Point Survey	VP3	1:00 starting at 12:40	Visibility: good; Wind speed and direction: light breeze SW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		SOB
18/10/2022	Vantage Point Survey	VP2	0:15 starting at 07:15	Visibility: limited; Wind speed and direction: light air W; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none	very misty	SOB
18/10/2022	Vantage Point Survey	VP2	0:20 starting at 07:30	Visibility: poor; Wind speed and direction: light air W; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		SOB
18/10/2022	Vantage Point Survey	VP2	0:30 starting at 07:50	Visibility: moderate; Wind speed and direction: light air W; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		SOB
18/10/2022	Vantage Point Survey	VP2	1:55 starting at 08:20	Visibility: good; Wind speed and direction: light air W; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		SOB
18/10/2022	Vantage Point Survey	VP2	3:00 starting at 10:45	Visibility: good; Wind speed and direction: light air W; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none	4 individual buzzards, 5 Whooper swans, Snipe, and lesser black-backed gull seen. Grey heron, meadow pipit	SOB
12/11/2022	Vantage Point Survey	VP2	1:00 starting at 11:10	Visibility: good; Wind speed and direction: fresh breeze SE; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none		GH

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
12/11/2022	Vantage Point Survey	VP2	1:00 starting at 12:10	Visibility: good; Wind speed and direction: fresh breeze SE; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none		GH
12/11/2022	Vantage Point Survey	VP2	1:00 starting at 13:10	Visibility: good; Wind speed and direction: strong breeze SE; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none		GH
12/11/2022	Vantage Point Survey	VP2	1:00 starting at 14:40	Visibility: good; Wind speed and direction: fresh breeze SE; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none		GH
12/11/2022	Vantage Point Survey	VP2	1:00 starting at 15:40	Visibility: good; Wind speed and direction: fresh breeze SE; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none		GH
12/11/2022	Vantage Point Survey	VP2	0:46 starting at 16:40	Visibility: poor; Wind speed and direction: moderate breeze SE; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none		GH
20/11/2022	Vantage Point Survey	VP1	1:00 starting at 11:00	Visibility: good; Wind speed and direction: strong breeze W ; Cloud cover and height: 0-33% >500m; Rain: light showers; Frost: none; Snow: none		GH
20/11/2022	Vantage Point Survey	VP1	1:00 starting at 12:00	Visibility: good; Wind speed and direction: fresh breeze W; Cloud cover and height: 0-33% >500m; Rain: light showers; Frost: none; Snow: none		GH
20/11/2022	Vantage Point Survey	VP1	1:00 starting at 13:00	Visibility: good; Wind speed and direction: moderate breeze W; Cloud cover and height: 0-33% >500m; Rain: light showers; Frost: none; Snow: none		GH
20/11/2022	Vantage Point Survey	VP1	1:00 starting at 14:30	Visibility: good; Wind speed and direction: moderate breeze SW; Cloud cover and height: 0-33% >500m; Rain: light showers; Frost: none; Snow: none		GH
20/11/2022	Vantage Point Survey	VP1	1:00 starting at 15:30	Visibility: good; Wind speed and direction: moderate breeze SW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH
20/11/2022	Vantage Point Survey	VP1	1:00 starting at 16:30	Visibility: poor; Wind speed and direction: gentle breeze SW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
27/11/2022	Vantage Point Survey	VP3	1:00 starting at 10:50	Visibility: good; Wind speed and direction: fresh breeze SSW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH
27/11/2022	Vantage Point Survey	VP3	1:00 starting at 11:50	Visibility: good; Wind speed and direction: fresh breeze SSW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH
27/11/2022	Vantage Point Survey	VP3	1:00 starting at 12:50	Visibility: good; Wind speed and direction: fresh breeze SSW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH
27/11/2022	Vantage Point Survey	VP3	1:00 starting at 14:20	Visibility: good; Wind speed and direction: moderate breeze S; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH
27/11/2022	Vantage Point Survey	VP3	1:00 starting at 15:20	Visibility: good; Wind speed and direction: moderate breeze S; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH
27/11/2022	Vantage Point Survey	VP3	0:30 starting at 16:20	Visibility: none; Wind speed and direction: moderate breeze S; Cloud cover and height: 66-100% 150-500m; Rain: persistent; Frost: none; Snow: none		GH
04/12/2022	Vantage Point Survey	VP2	1:00 starting at 07:55	Visibility: good; Wind speed and direction: moderate breeze NE; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH
04/12/2022	Vantage Point Survey	VP2	1:00 starting at 08:55	Visibility: good; Wind speed and direction: moderate breeze NE; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH
04/12/2022	Vantage Point Survey	VP2	1:00 starting at 09:55	Visibility: good; Wind speed and direction: moderate breeze NE; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH
04/12/2022	Vantage Point Survey	VP2	1:00 starting at 11:25	Visibility: good; Wind speed and direction: moderate breeze NE; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		GH
04/12/2022	Vantage Point Survey	VP2	1:00 starting at 12:25	Visibility: good; Wind speed and direction: moderate breeze NE; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		GH

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
04/12/2022	Vantage Point Survey	VP2	1:00 starting at 13:25	Visibility: limited; Wind speed and direction: moderate breeze NE; Cloud cover and height: 33-66% >500m; Rain: persistent; Frost: none; Snow: none		GH
28/12/2022	Vantage Point Survey	VP1	1:00 starting at 08:15	Visibility: moderate; Wind speed and direction: fresh breeze S; Cloud cover and height: 66-100% 150-500m; Rain: light showers; Frost: none; Snow: none		GH
28/12/2022	Vantage Point Survey	VP1	1:00 starting at 09:15	Visibility: good; Wind speed and direction: fresh breeze S; Cloud cover and height: 66-100% 150-500m; Rain: light showers; Frost: none; Snow: none		GH
28/12/2022	Vantage Point Survey	VP1	1:00 starting at 10:15	Visibility: good; Wind speed and direction: strong breeze SW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		GH
28/12/2022	Vantage Point Survey	VP1	1:00 starting at 11:45	Visibility: good; Wind speed and direction: strong breeze SW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		GH
28/12/2022	Vantage Point Survey	VP1	1:00 starting at 12:45	Visibility: moderate; Wind speed and direction: strong breeze SW; Cloud cover and height: 33-66% 150-500m; Rain: heavy showers; Frost: none; Snow: none		GH
28/12/2022	Vantage Point Survey	VP1	1:00 starting at 13:45	Visibility: good; Wind speed and direction: strong breeze SW; Cloud cover and height: 66-100% 150-500m; Rain: heavy showers; Frost: none; Snow: none		GH
30/12/2022	Vantage Point Survey	VP3	1:00 starting at 08:15	Visibility: good; Wind speed and direction: moderate breeze SW; Cloud cover and height: 66-100% 150-500m; Rain: light showers; Frost: none; Snow: none		GH
30/12/2022	Vantage Point Survey	VP3	1:00 starting at 09:15	Visibility: good; Wind speed and direction: moderate breeze SW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH
30/12/2022	Vantage Point Survey	VP3	1:00 starting at 10:15	Visibility: good; Wind speed and direction: moderate breeze SW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH
30/12/2022	Vantage Point Survey	VP3	1:00 starting at 11:45	Visibility: good; Wind speed and direction: moderate breeze SW; Cloud cover and height: 66-100% >500m; Rain: light showers; Frost: none; Snow: none		GH

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
30/12/2022	Vantage Point Survey	VP3	1:00 starting at 12:45	Visibility: good; Wind speed and direction: moderate breeze SW; Cloud cover and height: 66-100% >500m; Rain: light showers; Frost: none; Snow: none		GH
30/12/2022	Vantage Point Survey	VP3	1:00 starting at 13:45	Visibility: good; Wind speed and direction: moderate breeze SW; Cloud cover and height: 66-100% >500m; Rain: light showers; Frost: none; Snow: none		GH
02/01/2023	Vantage Point Survey	VP1	1:00 starting at 10:50	Visibility: poor; Wind speed and direction: light breeze S; Cloud cover and height: 66-100% <150m; Rain: none; Frost: heavy; Snow: none	Fog	GH
02/01/2023	Vantage Point Survey	VP1	1:00 starting at 11:50	Visibility: good; Wind speed and direction: light breeze S; Cloud cover and height: 0-33% >500m; Rain: none; Frost: light; Snow: none		GH
02/01/2023	Vantage Point Survey	VP1	1:00 starting at 12:50	Visibility: good; Wind speed and direction: gentle breeze S; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH
02/01/2023	Vantage Point Survey	VP1	1:00 starting at 14:20	Visibility: good; Wind speed and direction: gentle breeze S; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH
02/01/2023	Vantage Point Survey	VP1	1:00 starting at 15:20	Visibility: good; Wind speed and direction: gentle breeze S; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH
02/01/2023	Vantage Point Survey	VP1	0:55 starting at 16:20	Visibility: good; Wind speed and direction: gentle breeze S; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH
07/01/2023	Vantage Point Survey	VP2	1:00 starting at 10:50	Visibility: good; Wind speed and direction: gentle breeze S; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH
07/01/2023	Vantage Point Survey	VP2	1:00 starting at 11:50	Visibility: good; Wind speed and direction: fresh breeze S; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		GH
07/01/2023	Vantage Point Survey	VP2	1:00 starting at 12:50	Visibility: good; Wind speed and direction: strong breeze S; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		GH
07/01/2023	Vantage Point Survey	VP2	1:00 starting at 14:20	Visibility: good; Wind speed and direction: near gale S; Cloud cover and height: 66-100% 150-500m; Rain: light showers; Frost: none; Snow: none		GH

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
07/01/2023	Vantage Point Survey	VP2	1:00 starting at 15:20	Visibility: moderate; Wind speed and direction: strong breeze S; Cloud cover and height: 66-100% <150m; Rain: heavy showers; Frost: none; Snow: none	Partly looking into sun	GH
07/01/2023	Vantage Point Survey	VP2	0:55 starting at 16:20	Visibility: moderate; Wind speed and direction: fresh breeze S; Cloud cover and height: 33-66% >500m; Rain: heavy showers; Frost: none; Snow: none		GH
14/01/2023	Vantage Point Survey	VP3	1:00 starting at 11:10	Visibility: good; Wind speed and direction: fresh breeze W; Cloud cover and height: 33-66% >500m; Rain: heavy showers; Frost: none; Snow: none		GH
14/01/2023	Vantage Point Survey	VP3	1:00 starting at 12:10	Visibility: good; Wind speed and direction: moderate breeze W; Cloud cover and height: 33-66% 150-500m; Rain: light showers; Frost: none; Snow: none		GH
14/01/2023	Vantage Point Survey	VP3	1:00 starting at 13:10	Visibility: good; Wind speed and direction: fresh breeze W; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH
14/01/2023	Vantage Point Survey	VP3	1:00 starting at 14:40	Visibility: good; Wind speed and direction: moderate breeze W; Cloud cover and height: 33-66% 150-500m; Rain: light showers; Frost: none; Snow: none		GH
14/01/2023	Vantage Point Survey	VP3	1:00 starting at 15:40	Visibility: limited; Wind speed and direction: moderate breeze W; Cloud cover and height: 33-66% 150-500m; Rain: heavy showers; Frost: none; Snow: none		GH
14/01/2023	Vantage Point Survey	VP3	0:52 starting at 16:40	Visibility: limited; Wind speed and direction: fresh breeze W; Cloud cover and height: 33-66% 150-500m; Rain: heavy showers; Frost: none; Snow: none		GH
10/02/2023	Vantage Point Survey	VP1	1:00 starting at 07:45	Visibility: good; Wind speed and direction: gentle breeze SW; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		GH
10/02/2023	Vantage Point Survey	VP1	1:00 starting at 08:45	Visibility: good; Wind speed and direction: gentle breeze SW; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		GH
10/02/2023	Vantage Point Survey	VP1	1:00 starting at 09:45	Visibility: moderate; Wind speed and direction: gentle breeze SW; Cloud cover and height: 66-100% 150-500m; Rain: drizzle; Frost: none; Snow: none	misty	GH

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
10/02/2023	Vantage Point Survey	VP1	1:00 starting at 11:15	Visibility: good; Wind speed and direction: gentle breeze SW; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		GH
10/02/2023	Vantage Point Survey	VP1	1:00 starting at 12:15	Visibility: good; Wind speed and direction: gentle breeze SW; Cloud cover and height: 33-66% 150-500m; Rain: none; Frost: none; Snow: none	Partly looking into the sun	GH
10/02/2023	Vantage Point Survey	VP1	1:00 starting at 13:15	Visibility: good; Wind speed and direction: gentle breeze SW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		GH
11/02/2023	Vantage Point Survey	VP2	1:00 starting at 07:40	Visibility: good; Wind speed and direction: light air S; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		GH
11/02/2023	Vantage Point Survey	VP2	1:00 starting at 08:40	Visibility: good; Wind speed and direction: light air S; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		GH
11/02/2023	Vantage Point Survey	VP2	1:00 starting at 09:40	Visibility: good; Wind speed and direction: light breeze S; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		GH
11/02/2023	Vantage Point Survey	VP2	1:00 starting at 11:10	Visibility: good; Wind speed and direction: gentle breeze S; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		GH
11/02/2023	Vantage Point Survey	VP2	1:00 starting at 12:10	Visibility: good; Wind speed and direction: gentle breeze S; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		GH
11/02/2023	Vantage Point Survey	VP2	1:00 starting at 13:10	Visibility: good; Wind speed and direction: gentle breeze S; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		GH
15/02/2023	Vantage Point Survey	VP3	1:00 starting at 07:30	Visibility: good; Wind speed and direction: light air SW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none	Partly looking into the sun	GH
15/02/2023	Vantage Point Survey	VP3	1:00 starting at 08:30	Visibility: good; Wind speed and direction: light air SW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none	Partly looking into the sun	GH
15/02/2023	Vantage Point Survey	VP3	1:00 starting at 09:30	Visibility: good; Wind speed and direction: light air SW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none	Partly looking into the sun	GH

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
15/02/2023	Vantage Point Survey	VP3	1:00 starting at 11:00	Visibility: good; Wind speed and direction: light breeze SW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH
15/02/2023	Vantage Point Survey	VP3	1:00 starting at 12:00	Visibility: good; Wind speed and direction: light breeze SW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH
15/02/2023	Vantage Point Survey	VP3	1:00 starting at 13:00	Visibility: good; Wind speed and direction: light breeze SW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		GH
05/03/2023	Vantage Point Survey	VP1	1:00 starting at 12:50	Visibility: good; Wind speed and direction: light breeze NW; Cloud cover and height: 66-100% >500m; Rain: light showers; Frost: none; Snow: none		GH
05/03/2023	Vantage Point Survey	VP1	1:00 starting at 13:50	Visibility: good; Wind speed and direction: gentle breeze NW; Cloud cover and height: 66-100% >500m; Rain: light showers; Frost: none; Snow: none		GH
05/03/2023	Vantage Point Survey	VP1	1:00 starting at 14:50	Visibility: good; Wind speed and direction: gentle breeze NW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		GH
05/03/2023	Vantage Point Survey	VP1	1:00 starting at 16:20	Visibility: good; Wind speed and direction: gentle breeze NW; Cloud cover and height: 33-66% 150-500m; Rain: light showers; Frost: none; Snow: none		GH
05/03/2023	Vantage Point Survey	VP1	1:00 starting at 17:20	Visibility: good; Wind speed and direction: gentle breeze NW; Cloud cover and height: 66-100% 150-500m; Rain: light showers; Frost: none; Snow: none		GH
05/03/2023	Vantage Point Survey	VP1	0:30 starting at 18:20	Visibility: poor; Wind speed and direction: gentle breeze NW; Cloud cover and height: 66-100% >500m; Rain: light showers; Frost: none; Snow: none		GH
13/03/2023	Vantage Point Survey	VP2	1:00 starting at 13:00	Visibility: good; Wind speed and direction: moderate breeze NW; Cloud cover and height: 33-66% 150-500m; Rain: light showers; Frost: none; Snow: none		GH
13/03/2023	Vantage Point Survey	VP2	1:00 starting at 14:00	Visibility: poor; Wind speed and direction: moderate breeze NW; Cloud cover and height: 66-100% 150-500m; Rain: persistent; Frost: none; Snow: none		GH

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
13/03/2023	Vantage Point Survey	VP2	1:00 starting at 15:00	Visibility: poor; Wind speed and direction: moderate breeze NW; Cloud cover and height: 66-100% 150-500m; Rain: light showers; Frost: none; Snow: none		GH
13/03/2023	Vantage Point Survey	VP2	1:00 starting at 16:30	Visibility: good; Wind speed and direction: moderate breeze NW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none	into the sun	GH
13/03/2023	Vantage Point Survey	VP2	1:00 starting at 17:30	Visibility: good; Wind speed and direction: moderate breeze NW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none	into the sun	GH
13/03/2023	Vantage Point Survey	VP2	1:00 starting at 18:30	Visibility: good; Wind speed and direction: moderate breeze NW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH
14/03/2023	Vantage Point Survey	VP3	1:00 starting at 12:50	Visibility: good; Wind speed and direction: moderate breeze NW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH
14/03/2023	Vantage Point Survey	VP3	1:00 starting at 13:50	Visibility: good; Wind speed and direction: moderate breeze NW; Cloud cover and height: 33-66% 150-500m; Rain: light showers; Frost: none; Snow: none		GH
14/03/2023	Vantage Point Survey	VP3	1:00 starting at 14:50	Visibility: good; Wind speed and direction: moderate breeze W ; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH
14/03/2023	Vantage Point Survey	VP3	1:00 starting at 16:20	Visibility: good; Wind speed and direction: moderate breeze W ; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH
14/03/2023	Vantage Point Survey	VP3	1:00 starting at 17:20	Visibility: good; Wind speed and direction: fresh breeze W ; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH
14/03/2023	Vantage Point Survey	VP3	1:00 starting at 18:20	Visibility: good; Wind speed and direction: moderate breeze W; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		GH
02/04/2023	Vantage Point Survey	VP1	1:00 starting at 06:10	Visibility: good; Wind speed and direction: light air N; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		GH

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
02/04/2023	Vantage Point Survey	VP1	1:00 starting at 07:10	Visibility: good; Wind speed and direction: light air N; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		GH
02/04/2023	Vantage Point Survey	VP1	1:00 starting at 08:10	Visibility: good; Wind speed and direction: light air NE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		GH
02/04/2023	Vantage Point Survey	VP1	1:00 starting at 09:40	Visibility: good; Wind speed and direction: light air E; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH
02/04/2023	Vantage Point Survey	VP1	1:00 starting at 10:40	Visibility: good; Wind speed and direction: light air E; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH
02/04/2023	Vantage Point Survey	VP1	1:00 starting at 11:40	Visibility: good; Wind speed and direction: light air E; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH
03/04/2023	Vantage Point Survey	VP2	1:00 starting at 06:10	Visibility: good; Wind speed and direction: light breeze SE; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		GH
03/04/2023	Vantage Point Survey	VP2	1:00 starting at 07:10	Visibility: good; Wind speed and direction: light breeze SE; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		GH
03/04/2023	Vantage Point Survey	VP2	1:00 starting at 08:10	Visibility: good; Wind speed and direction: light breeze SE; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		GH
03/04/2023	Vantage Point Survey	VP2	1:00 starting at 09:40	Visibility: good; Wind speed and direction: gentle breeze SSE; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		GH
03/04/2023	Vantage Point Survey	VP2	1:00 starting at 10:40	Visibility: good; Wind speed and direction: gentle breeze SSE; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		GH
03/04/2023	Vantage Point Survey	VP2	1:00 starting at 11:40	Visibility: good; Wind speed and direction: gentle breeze SSE; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		GH

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
04/04/2023	Vantage Point Survey	VP3	1:00 starting at 06:20	Visibility: good; Wind speed and direction: moderate breeze S; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		GH
04/04/2023	Vantage Point Survey	VP3	1:00 starting at 07:20	Visibility: good; Wind speed and direction: moderate breeze S; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		GH
04/04/2023	Vantage Point Survey	VP3	1:00 starting at 08:20	Visibility: good; Wind speed and direction: moderate breeze S; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		GH
04/04/2023	Vantage Point Survey	VP3	1:00 starting at 09:50	Visibility: good; Wind speed and direction: moderate breeze S; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		GH
04/04/2023	Vantage Point Survey	VP3	1:00 starting at 10:50	Visibility: good; Wind speed and direction: moderate breeze S; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		GH
04/04/2023	Vantage Point Survey	VP3	1:00 starting at 11:50	Visibility: good; Wind speed and direction: moderate breeze S; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		GH
03/05/2023	Vantage Point Survey	VP2	1:00 starting at 15:30	Visibility: good; Wind speed and direction: moderate breeze SE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		SOB
03/05/2023	Vantage Point Survey	VP2	1:00 starting at 16:30	Visibility: good; Wind speed and direction: moderate breeze SE; Cloud cover and height: 66-100% >500m; Rain: drizzle; Frost: none; Snow: none	small bit of drizzle briefly	SOB
03/05/2023	Vantage Point Survey	VP2	1:00 starting at 17:30	Visibility: good; Wind speed and direction: moderate breeze SE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none	farmer working in fields	SOB
03/05/2023	Vantage Point Survey	VP2	1:00 starting at 19:00	Visibility: good; Wind speed and direction: moderate breeze SE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		SOB
03/05/2023	Vantage Point Survey	VP2	1:00 starting at 20:00	Visibility: good; Wind speed and direction: moderate breeze SE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none	two people going for walk on paths	SOB

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
03/05/2023	Vantage Point Survey	VP2	0:20 starting at 21:00	Visibility: moderate; Wind speed and direction: moderate breeze SE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		SOB
03/05/2023	Vantage Point Survey	VP2	0:15 starting at 21:20	Visibility: poor; Wind speed and direction: moderate breeze SE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		SOB
03/05/2023	Vantage Point Survey	VP2	0:15 starting at 21:35	Visibility: limited; Wind speed and direction: moderate breeze SE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		SOB
03/05/2023	Vantage Point Survey	VP2	0:10 starting at 21:50	Visibility: none; Wind speed and direction: moderate breeze SE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		SOB
24/05/2023	Vantage Point Survey	VP1	3:00 starting at 15:50	Visibility: good; Wind speed and direction: light breeze NW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		SOB
24/05/2023	Vantage Point Survey	VP1	3:00 starting at 19:20	Visibility: good; Wind speed and direction: light breeze NW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		SOB
31/05/2023	Vantage Point Survey	VP3	2:10 starting at 19:30	Visibility: good; Wind speed and direction: light air NE; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		SOB
31/05/2023	Vantage Point Survey	VP3	0:20 starting at 21:40	Visibility: moderate; Wind speed and direction: light air NE; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		SOB
31/05/2023	Vantage Point Survey	VP3	0:20 starting at 22:00	Visibility: poor; Wind speed and direction: light air NE; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		SOB
31/05/2023	Vantage Point Survey	VP3	0:10 starting at 22:20	Visibility: limited; Wind speed and direction: light air NE; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		SOB
01/06/2023	Vantage Point Survey	VP2	3:00 starting at 13:45	Visibility: good; Wind speed and direction: moderate breeze NE; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		SOB
01/06/2023	Vantage Point Survey	VP2	1:00 starting at 17:15	Visibility: good; Wind speed and direction: moderate breeze NE; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		SOB

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
01/06/2023	Vantage Point Survey	VP2	2:00 starting at 18:15	Visibility: good; Wind speed and direction: moderate breeze NE; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		SOB
02/06/2023	Vantage Point Survey	VP1	3:00 starting at 13:15	Visibility: good; Wind speed and direction: light breeze NNE; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		SOB
02/06/2023	Vantage Point Survey	VP1	1:30 starting at 16:45	Visibility: good; Wind speed and direction: light breeze NNE; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		SOB
02/06/2023	Vantage Point Survey	VP1	1:30 starting at 18:15	Visibility: good; Wind speed and direction: gentle breeze NNE; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		SOB
29/06/2023	Vantage Point Survey	vp3	3:00 starting at 11:45	Visibility: good; Wind speed and direction: light breeze W; Cloud cover and height: 33-66% 150-500m; Rain: none; Frost: none; Snow: none		TS
29/06/2023	Vantage Point Survey	vp3	3:00 starting at 15:15	Visibility: good; Wind speed and direction: light breeze W; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		TS
13/07/2023	Vantage point Survey	VP1	1:00 starting at 05:45	Visibility: good; Wind speed and direction: light breeze SW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		GH
13/07/2023	Vantage point Survey	VP1	1:00 starting at 06:45	Visibility: good; Wind speed and direction: light breeze SW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		GH
13/07/2023	Vantage point Survey	VP1	1:00 starting at 07:45	Visibility: good; Wind speed and direction: light breeze SW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		GH
13/07/2023	Vantage point Survey	VP1	1:00 starting at 09:15	Visibility: good; Wind speed and direction: gentle breeze SW; Cloud cover and height: 66-100% >500m; Rain: light showers; Frost: none; Snow: none	5 minutes of light rain	GH
13/07/2023	Vantage point Survey	VP1	1:00 starting at 10:15	Visibility: good; Wind speed and direction: gentle breeze SW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		GH

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
13/07/2023	Vantage point Survey	VP1	1:00 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		GH
19/07/2023	Vantage point Survey	VP3	1:00 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		GH
19/07/2023	Vantage point Survey	VP3	1:00 starting at 09:30	Visibility: good; Wind speed and direction: gentle breeze SW; Cloud cover and height: 66-100% >500m; Rain: light showers; Frost: none; Snow: none		GH
19/07/2023	Vantage point Survey	VP3	1:00 starting at 10:30	Visibility: good; Wind speed and direction: gentle breeze SW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		GH
19/07/2023	Vantage point Survey	VP3	1:00 starting at 12:00	Visibility: good; Wind speed and direction: gentle breeze SW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		GH
19/07/2023	Vantage point Survey	VP3	1:00 starting at 13:00	Visibility: good; Wind speed and direction: gentle breeze SW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		GH
19/07/2023	Vantage point Survey	VP3	1:00 starting at 14:00	Visibility: good; Wind speed and direction: gentle breeze SW; Cloud cover and height: 33-66% >500m; Rain: light showers; Frost: none; Snow: none		GH
20/07/2023	Vantage point Survey	VP2	1:00 starting at 07:00	Visibility: good; Wind speed and direction: light breeze NW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		GH
20/07/2023	Vantage point Survey	VP2	1:00 starting at 08:00	Visibility: good; Wind speed and direction: light breeze NW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		GH
20/07/2023	Vantage point Survey	VP2	1:00 starting at 09:00	Visibility: good; Wind speed and direction: light breeze NW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		GH
20/07/2023	Vantage point Survey	VP2	1:00 starting at 10:30	Visibility: good; Wind speed and direction: gentle breeze NW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		GH

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
20/07/2023	Vantage point Survey	VP2	1:00 starting at 11:30	Visibility: good; Wind speed and direction: gentle breeze NW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		GH
20/07/2023	Vantage point Survey	VP2	1:00 starting at 12:30	Visibility: good; Wind speed and direction: gentle breeze NW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		GH
15/08/2023	Vantage Point Survey	VP1	3:00 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		ZOC
15/08/2023	Vantage Point Survey	VP1	3:00 starting at 15:15	Visibility: good; Wind speed and direction: gentle breeze E; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		ZOC
16/08/2023	Vantage Point Survey	VP2	3:00 starting at 09:00	Visibility: good; Wind speed and direction: moderate breeze SE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		ZOC
16/08/2023	Vantage Point Survey	VP2	3:00 starting at 12:30	Visibility: good; Wind speed and direction: moderate breeze SE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		ZOC
17/08/2023	Vantage Point Survey	VP3	3:00 starting at 09:15	Visibility: good; Wind speed and direction: moderate breeze SW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		ZOC
17/08/2023	Vantage Point Survey	VP3	3:00 starting at 12:45	Visibility: good; Wind speed and direction: fresh breeze SW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		ZOC
13/09/2023	Vantage Point Survey	VP2	3:00 starting at 06:50	Visibility: good; Wind speed and direction: calm N; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none	cool, calm, dry	AM
13/09/2023	Vantage Point Survey	VP2	3:00 starting at 10:20	Visibility: good; Wind speed and direction: gentle breeze SSE; Cloud cover and height: 66-100% >500m; Rain: persistent; Frost: none; Snow: none	rain from 13:00	AM
22/09/2023	Vantage Point Survey	VP3	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	Catch up on 3 hours missed earlier in season	CG

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
26/09/2023	Vantage Point Survey	VP3	3:00 starting at 06:55	Visibility: good; Wind speed and direction: light air SW; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none	dry after heavy rain	AM
26/09/2023	Vantage Point Survey	VP3	3:00 starting at 10:15	Visibility: good; Wind speed and direction: moderate breeze W; Cloud cover and height: 66-100% 150-500m; Rain: light showers; Frost: none; Snow: none	showers	AM
30/09/2023	Vantage Point Survey	VP1	3:00 starting at 07:05	Visibility: good; Wind speed and direction: gentle breeze SSE; Cloud cover and height: 66-100% 150-500m; Rain: light showers; Frost: none; Snow: none	showers, cool in morning then warm by afternoon	AM
30/09/2023	Vantage Point Survey	VP1	3:00 starting at 10:25	Visibility: good; Wind speed and direction: fresh breeze S; Cloud cover and height: 66-100% 150-500m; Rain: light showers; Frost: none; Snow: none	showers, warm and breezy	AM

Table 7 - 2 - 2 Winter walkover survey effort

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
27/10/2020	Winter Walkover Survey	500m Survey Radius	6:30 starting at 11:15	Visibility: not recorded; Wind speed and direction: not recorded; Cloud cover and height: not recorded; Rain: not recorded; Frost: not recorded; Snow: not recorded		PW
02/02/2021	Winter Walkover Survey	500m Survey Radius	1:00 starting at 09:35	Visibility: good; Wind speed and direction: moderate breeze SE; Cloud cover and height: 66-100% <150m; Rain: drizzle; Frost: none; Snow: none	Light rain. Gunshots heard from south side of side	PW
02/02/2021	Winter Walkover Survey	500m Survey Radius	1:00 starting at 10:35	Visibility: poor; Wind speed and direction: gentle breeze SE; Cloud cover and height: 66-100% <150m; Rain: persistent; Frost: none; Snow: none		PW
02/02/2021	Winter Walkover Survey	500m Survey Radius	1:00 starting at 11:35	Visibility: good; Wind speed and direction: moderate breeze SE; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none	Gunshots heard from south side of side	PW
02/02/2021	Winter Walkover Survey	500m Survey Radius	3:00 starting at 13:05	Visibility: good; Wind speed and direction: fresh breeze E; Cloud cover and height: 66-100% <150m; Rain: light showers; Frost: none; Snow: none	Gunshots heard from south side of side at various times.	PW
18/02/2021	Winter Walkover Survey	500m Survey Radius	1:00 starting at 11:35	Visibility: good; Wind speed and direction: moderate breeze SW; Cloud cover and height: 33-66% >500m; Rain: light showers; Frost: none; Snow: none		PW

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
18/02/2021	Winter Walkover Survey	500m Survey Radius	1:00 starting at 12:35	Visibility: good; Wind speed and direction: strong breeze SW; Cloud cover and height: 33-66% >500m; Rain: light showers; Frost: none; Snow: none		PW
18/02/2021	Winter Walkover Survey	500m Survey Radius	1:00 starting at 13:35	Visibility: good; Wind speed and direction: strong breeze SW; Cloud cover and height: 33-66% >500m; Rain: light showers; Frost: none; Snow: none		PW
18/02/2021	Winter Walkover Survey	500m Survey Radius	2:00 starting at 15:05	Visibility: good; Wind speed and direction: moderate breeze SW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		PW
18/02/2021	Winter Walkover Survey	500m Survey Radius	1:00 starting at 17:05	Visibility: good; Wind speed and direction: gentle breeze SW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none	Some gunshots heard over the course of the day to the south of the site.	PW
29/03/2021	Winter Walkover Survey	500m Survey Radius	2:50 starting at 10:34	Visibility: good; Wind speed and direction: strong breeze S; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		PW
29/03/2021	Winter Walkover Survey	500m Survey Radius	3:31 starting at 13:44	Visibility: good; Wind speed and direction: strong breeze S; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		PW
27/10/2021	Winter Walkover Survey	T1	0:45 starting at 11:00	Visibility: moderate; Wind speed and direction: gentle breeze SW; Cloud cover and height: 66-100% <150m; Rain: light showers; Frost: none; Snow: none	Snipe Seen	SOB
27/10/2021	Winter Walkover Survey	T1	1:15 starting at 11:45	Visibility: good; Wind speed and direction: gentle breeze SW; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none		SOB
27/10/2021	Winter Walkover Survey	T2	0:20 starting at 13:20	Visibility: good; Wind speed and direction: gentle breeze SW; Cloud cover and height: 66-100% <150m; Rain: drizzle; Frost: none; Snow: none	Red Fox Seen	SOB
27/10/2021	Winter Walkover Survey	T2	0:20 starting at 13:40	Visibility: good; Wind speed and direction: gentle breeze SW; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none	Kestrel and Snipe seen	SOB
27/10/2021	Winter Walkover Survey	T2	0:20 starting at 14:00	Visibility: moderate; Wind speed and direction: gentle breeze SW; Cloud cover and height: 66-100% <150m; Rain: light showers; Frost: none; Snow: none		SOB

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
27/10/2021	Winter Walkover Survey	T3	1:00 starting at 14:30	Visibility: good; Wind speed and direction: gentle breeze SW; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none	Buzzard Seen	SOB
27/10/2021	Winter Walkover Survey	T4	1:00 starting at 15:50	Visibility: good; Wind speed and direction: gentle breeze SW; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none	Buzzard, Snipe	SOB
27/10/2021	Winter Walkover Survey	T4	0:25 starting at 16:50	Visibility: good; Wind speed and direction: gentle breeze SW; Cloud cover and height: 66-100% <150m; Rain: light showers; Frost: none; Snow: none		SOB
28/10/2021	Winter Walkover Survey	T5	1:35 starting at 15:45	Visibility: good; Wind speed and direction: moderate breeze SW; Cloud cover and height: 33-66% <150m; Rain: none; Frost: none; Snow: none	Snipe and Heron	SOB
13/01/2022	Winter Walkover Survey	T1	2:35 starting at 11:15	Visibility: good; Wind speed and direction: light breeze SE; Cloud cover and height: 33-66% 150-500m; Rain: none; Frost: none; Snow: none		SOB
13/01/2022	Winter Walkover Survey	T2	1:55 starting at 14:00	Visibility: good; Wind speed and direction: light air SE; Cloud cover and height: 33-66% 150-500m; Rain: none; Frost: none; Snow: none		SOB
13/01/2022	Winter Walkover Survey	T3	0:55 starting at 16:05	Visibility: moderate; Wind speed and direction: light air SE; Cloud cover and height: 33-66% 150-500m; Rain: none; Frost: none; Snow: none		SOB
14/01/2022	Winter Walkover Survey	T4	2:50 starting at 11:30	Visibility: good; Wind speed and direction: light air SE; Cloud cover and height: 33-66% 150-500m; Rain: none; Frost: none; Snow: none		SOB
14/01/2022	Winter Walkover Survey	T5	2:00 starting at 14:40	Visibility: good; Wind speed and direction: light air SE; Cloud cover and height: 33-66% 150-500m; Rain: none; Frost: none; Snow: none		SOB
21/02/2022	Winter Walkover Survey	500m Survey Radius	6:00 starting at 10:00	Visibility: good; Wind speed and direction: light breeze SW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		TR
15/03/2022	Winter Walkover Survey	T1	2:05 starting at 12:00	Visibility: good; Wind speed and direction: gentle breeze S; Cloud cover and height: 33-66% 150-500m; Rain: none; Frost: none; Snow: none		SOB

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
15/03/2022	Winter Walkover Survey	T2	2:00 starting at 14:40	Visibility: good; Wind speed and direction: gentle breeze S; Cloud cover and height: 33-66% 150-500m; Rain: none; Frost: none; Snow: none		SOB
15/03/2022	Winter Walkover Survey	T3	1:00 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		SOB
16/03/2022	Winter Walkover Survey	T4	3:30 starting at 11:45	Visibility: good; Wind speed and direction: gentle breeze S; Cloud cover and height: 33-66% 150-500m; Rain: none; Frost: none; Snow: none		SOB
16/03/2022	Winter Walkover Survey	T5	2:00 starting at 16:55	Visibility: good; Wind speed and direction: gentle breeze S; Cloud cover and height: 33-66% 150-500m; Rain: none; Frost: none; Snow: none		SOB
04/11/2022	Winter Walkover Survey	T1	1:40 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	Cattle Prevented me from accessing certain parts of the transect	SOB
04/11/2022	Winter Walkover Survey	T5	1:50 starting at 14:10	Visibility: good; Wind speed and direction: gentle breeze S; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none	Cattle prevented me from accessing certain parts of the transect, but I was able to check locations where target species were deemed most likely to be present	SOB
04/11/2022	Winter Walkover Survey	T4	1:15 starting at 16:00	Visibility: moderate; Wind speed and direction: gentle breeze S; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none	The part of the transect deemed mostly likely to yield target species was surveyed	SOB
29/12/2022	Winter Walkover Survey	500m Survey Radius	1:00 starting at 09:30	Visibility: good; Wind speed and direction: strong breeze SW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH
29/12/2022	Winter Walkover Survey	500m Survey Radius	1:00 starting at 10:30	Visibility: good; Wind speed and direction: strong breeze SW; Cloud cover and height: 33-66% >500m; Rain: light showers; Frost: none; Snow: none		GH

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
29/12/2022	Winter Walkover Survey	500m Survey Radius	1:00 starting at 11:30	Visibility: good; Wind speed and direction: fresh breeze SW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH
29/12/2022	Winter Walkover Survey	500m Survey Radius	1:00 starting at 13:00	Visibility: good; Wind speed and direction: fresh breeze SW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH
29/12/2022	Winter Walkover Survey	500m Survey Radius	1:00 starting at 14:00	Visibility: good; Wind speed and direction: moderate breeze SW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH
29/12/2022	Winter Walkover Survey	500m Survey Radius	1:00 starting at 15:00	Visibility: good; Wind speed and direction: gentle breeze SW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH
09/01/2023	Winter Walkover Survey	500m Survey Radius	1:00 starting at 09:15	Visibility: good; Wind speed and direction: moderate breeze W; Cloud cover and height: 66-100% 150-500m; Rain: heavy showers; Frost: none; Snow: none		GH
09/01/2023	Winter Walkover Survey	500m Survey Radius	1:00 starting at 10:15	Visibility: good; Wind speed and direction: moderate breeze W; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH
09/01/2023	Winter Walkover Survey	500m Survey Radius	1:00 starting at 11:15	Visibility: good; Wind speed and direction: moderate breeze W; Cloud cover and height: 0-33% >500m; Rain: heavy showers; Frost: none; Snow: none		GH
09/01/2023	Winter Walkover Survey	500m Survey Radius	1:00 starting at 12:45	Visibility: good; Wind speed and direction: moderate breeze W; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH
09/01/2023	Winter Walkover Survey	500m Survey Radius	1:00 starting at 13:45	Visibility: good; Wind speed and direction: moderate breeze W; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH
09/01/2023	Winter Walkover Survey	500m Survey Radius	1:00 starting at 14:45	Visibility: good; Wind speed and direction: moderate breeze W; Cloud cover and height: 33-66% >500m; Rain: heavy showers; Frost: none; Snow: none		GH
10/03/2023	Winter Walkover Survey	500m Survey Radius	1:00 starting at 10:50	Visibility: good; Wind speed and direction: light breeze SE; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: on ground		GH

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
10/03/2023	Winter Walkover Survey	500m Survey Radius	1:00 starting at 11:50	Visibility: good; Wind speed and direction: light breeze SE; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: on ground		GH
10/03/2023	Winter Walkover Survey	500m Survey Radius	1:00 starting at 12:50	Visibility: good; Wind speed and direction: light breeze SE; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: on ground		GH
10/03/2023	Winter Walkover Survey	500m Survey Radius	1:00 starting at 14:20	Visibility: good; Wind speed and direction: light breeze SE; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: on ground		GH
10/03/2023	Winter Walkover Survey	500m Survey Radius	1:00 starting at 15:20	Visibility: good; Wind speed and direction: light breeze SE; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: on ground		GH
10/03/2023	Winter Walkover Survey	500m Survey Radius	1:00 starting at 16:20	Visibility: good; Wind speed and direction: light breeze SE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: on ground		GH

Table 7 - 2 - 3 Breeding walkover survey effort

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
30/04/2021	Breeding Walkover Survey	500m Survey Radius	3:35 starting at 08:45	Visibility: good; Wind speed and direction: gentle breeze NE; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		PW
30/04/2021	Breeding Walkover Survey	500m Survey Radius	2:35 starting at 12:40	Visibility: good; Wind speed and direction: gentle breeze NE; Cloud cover and height: 66-100% >500m; Rain: light showers; Frost: none; Snow: none		PW
05/05/2021	Breeding Walkover Survey	500m Survey Radius	2:00 starting at 07:20	Visibility: good; Wind speed and direction: moderate breeze W; Cloud cover and height: 0-33% 150-500m; Rain: none; Frost: none; Snow: none		PW
05/05/2021	Breeding Walkover Survey	500m Survey Radius	1:40 starting at 09:20	Visibility: good; Wind speed and direction: moderate breeze W; Cloud cover and height: 33-66% 150-500m; Rain: none; Frost: none; Snow: none		PW
05/05/2021	Breeding Walkover Survey	500m Survey Radius	2:20 starting at 11:35	Visibility: good; Wind speed and direction: fresh breeze W; Cloud cover and height: 33-66% 150-500m; Rain: light showers; Frost: none; Snow: none		PW

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
14/06/2021	Breeding Walkover Survey	T1, T2, T3	6:00 starting at 06:30	Visibility: good; Wind speed and direction: light breeze NW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none	Calm and sunny, good visibility	KS
15/06/2021	Breeding Walkover Survey	T4, T5	6:20 starting at 06:30	Visibility: good; Wind speed and direction: light breeze NW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none	Mostly clear, a slight shower between transects lasting 10mins	KS
28/06/2021	Breeding Walkover Survey	T1	3:50 starting at 06:30	Visibility: good; Wind speed and direction: gentle breeze NW; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		PW
28/06/2021	Breeding Walkover Survey	T2, T3	2:10 starting at 10:50	Visibility: good; Wind speed and direction: gentle breeze NW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		PW
30/06/2021	Breeding Walkover Survey	T5	4:20 starting at 07:30	Visibility: good; Wind speed and direction: light breeze NW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		PW
30/06/2021	Breeding Walkover Survey	T4	1:50 starting at 12:45	Visibility: good; Wind speed and direction: light breeze NW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		PW
28/07/2021	Breeding Walkover Survey	T1	3:37 starting at 06:18	Visibility: good; Wind speed and direction: light breeze SW; Cloud cover and height: 66-100% 150-500m; Rain: light showers; Frost: none; Snow: none		PW
28/07/2021	Breeding Walkover Survey	T3	1:10 starting at 10:35	Visibility: good; Wind speed and direction: gentle breeze SW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		PW
28/07/2021	Breeding Walkover Survey	T2	1:30 starting at 11:49	Visibility: good; Wind speed and direction: moderate breeze SW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		PW
03/08/2021	Breeding Walkover Survey	T5	2:45 starting at 06:15	Visibility: none; Wind speed and direction: calm S; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none	Heavy fog until 09:00.	PW
03/08/2021	Breeding Walkover Survey	T5	1:30 starting at 09:00	Visibility: good; Wind speed and direction: calm S; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none	Fog began to clear around 9am.	PW

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
03/08/2021	Breeding Walkover Survey	T4	2:00 starting at 11:30	Visibility: good; Wind speed and direction: light air S; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		PW
21/04/2022	Breeding Walkover Survey	T1	2:05 starting at 11:45	Visibility: good; Wind speed and direction: gentle breeze E; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		SOB
21/04/2022	Breeding Walkover Survey	T2	1:20 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		SOB
21/04/2022	Breeding Walkover Survey	T3	1:40 starting at 16:00	Visibility: good; Wind speed and direction: gentle breeze E; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		SOB
22/04/2022	Breeding Walkover Survey	T4	0:40 starting at 12:10	Visibility: good; Wind speed and direction: gentle breeze E; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		SOB
22/04/2022	Breeding Walkover Survey	T5	0:50 starting at 13:20	Visibility: good; Wind speed and direction: gentle breeze E; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		SOB
22/04/2022	Breeding Walkover Survey	T4	1:34 starting at 14:11	Visibility: good; Wind speed and direction: gentle breeze E; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		SOB
22/04/2022	Breeding Walkover Survey	T5	1:44 starting at 15:46	Visibility: good; Wind speed and direction: moderate breeze E; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		SOB
25/05/2022	Breeding Walkover Survey	T2	1:40 starting at 14:30	Visibility: good; Wind speed and direction: moderate breeze S; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		SOB
25/05/2022	Breeding Walkover Survey	T1	2:55 starting at 16:05	Visibility: good; Wind speed and direction: moderate breeze S; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none	some fields in transect inaccessible due to cattle	SOB
25/05/2022	Breeding Walkover Survey	T5	0:40 starting at 16:40	Visibility: good; Wind speed and direction: moderate breeze S; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		SOB
25/05/2022	Breeding Walkover Survey	T4	2:22 starting at 17:20	Visibility: good; Wind speed and direction: moderate breeze S; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		SOB

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
25/05/2022	Breeding Walkover Survey	T3	1:00 starting at 19:25	Visibility: good; Wind speed and direction: moderate breeze S; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none	some fields in transect inaccessible due to cattle	SOB
25/05/2022	Breeding Walkover Survey	T5	0:33 starting at 19:42	Visibility: good; Wind speed and direction: moderate breeze S; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		SOB
23/06/2022	Breeding Walkover Survey	T1	4:00 starting at 13:00	Visibility: good; Wind speed and direction: light breeze W; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		SOB
23/06/2022	Breeding Walkover Survey	T2	1:00 starting at 17:30	Visibility: good; Wind speed and direction: light breeze W; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		SOB
23/06/2022	Breeding Walkover Survey	T3	1:00 starting at 18:50	Visibility: good; Wind speed and direction: light breeze W; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		SOB
24/06/2022	Breeding Walkover Survey	T5	1:00 starting at 11:00	Visibility: good; Wind speed and direction: light breeze W; Cloud cover and height: 66-100% 150-500m; Rain: persistent; Frost: none; Snow: none	cattle made certain parts of transect inaccessible	SOB
24/06/2022	Breeding Walkover Survey	T4	0:40 starting at 12:00	Visibility: good; Wind speed and direction: gentle breeze W; Cloud cover and height: 66-100% 150-500m; Rain: drizzle; Frost: none; Snow: none		SOB
24/06/2022	Breeding Walkover Survey	T5	1:05 starting at 12:40	Visibility: good; Wind speed and direction: gentle breeze W; Cloud cover and height: 66-100% 150-500m; Rain: light showers; Frost: none; Snow: none		SOB
24/06/2022	Breeding Walkover Survey	T5	1:05 starting at 13:45	Visibility: good; Wind speed and direction: gentle breeze W; Cloud cover and height: 66-100% 150-500m; Rain: light showers; Frost: none; Snow: none		SOB
19/07/2022	Breeding Walkover Survey	T4, T3, T6	6:00 starting at 09:30	Visibility: good; Wind speed and direction: light breeze NE; Cloud cover and height: 66-100% 150-500m; Rain: drizzle; Frost: none; Snow: none		JQ
21/07/2022	Breeding Walkover Survey	T1, T2, T5	6:00 starting at 10:30	Visibility: good; Wind speed and direction: light breeze E; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		JQ

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
25/04/2023	Breeding Walkover Survey	T1	3:45 starting at 07:00	Visibility: good; Wind speed and direction: light breeze W; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none	No lapwing observed in crop fields	SOB
25/04/2023	Breeding Walkover Survey	T2	1:45 starting at 11:15	Visibility: good; Wind speed and direction: light breeze W; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none	some parts of transect inaccessible due to livestock, though most of transect was covered	SOB
26/04/2023	Breeding Walkover Survey	T4	0:50 starting at 07:40	Visibility: good; Wind speed and direction: light breeze W; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none	Some parts of transect inaccessible due to livestock, did other part of transect at later date	SOB
26/04/2023	Breeding Walkover Survey	T3	1:05 starting at 08:50	Visibility: good; Wind speed and direction: light breeze W; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none	Some parts of transect inaccessible due to livestock	SOB
26/04/2023	Breeding Walkover Survey	T5	1:40 starting at 10:30	Visibility: good; Wind speed and direction: light breeze W; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none	Some parts of transect inaccessible due to livestock	SOB
27/04/2023	Breeding Walkover Survey	T4	1:30 starting at 07:00	Visibility: good; Wind speed and direction: light breeze W; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		SOB
27/04/2023	Breeding Walkover Survey	T4	2:15 starting at 09:00	Visibility: good; Wind speed and direction: light breeze W; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		SOB
10/05/2023	Breeding Walkover Survey	T1	3:00 starting at 07:50	Visibility: good; Wind speed and direction: moderate breeze SW; Cloud cover and height: 66-100% >500m; Rain: drizzle; Frost: none; Snow: none		SOB
10/05/2023	Breeding Walkover Survey	T1	2:20 starting at 11:20	Visibility: good; Wind speed and direction: moderate breeze SW; Cloud cover and height: 66-100% >500m; Rain: drizzle; Frost: none; Snow: none		SOB
10/05/2023	Breeding Walkover Survey	T3	1:00 starting at 14:10	Visibility: good; Wind speed and direction: moderate breeze SW; Cloud cover and height: 66-100% >500m; Rain: drizzle; Frost: none; Snow: none		SOB

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
10/05/2023	Breeding Walkover Survey	T4	1:00 starting at 15:30	Visibility: good; Wind speed and direction: moderate breeze SW; Cloud cover and height: 66-100% >500m; Rain: drizzle; Frost: none; Snow: none		SOB
22/06/2023	Breeding Walkover Survey	T1	3:00 starting at 05:20	Visibility: good; Wind speed and direction: light air S; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		SOB
22/06/2023	Breeding Walkover Survey	T1	0:20 starting at 08:50	Visibility: good; Wind speed and direction: light air E; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		SOB
22/06/2023	Breeding Walkover Survey	T5	2:10 starting at 09:50	Visibility: good; Wind speed and direction: light air E; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		SOB
23/06/2023	Breeding Walkover Survey	T3	1:00 starting at 06:00	Visibility: moderate; Wind speed and direction: light air E; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none		SOB
23/06/2023	Breeding Walkover Survey	T4	3:00 starting at 07:30	Visibility: moderate; Wind speed and direction: light air E; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none		SOB
23/06/2023	Breeding Walkover Survey	T4	1:50 starting at 11:00	Visibility: moderate; Wind speed and direction: light air E; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none		SOB
23/06/2023	Breeding Walkover Survey	T2	1:10 starting at 13:40	Visibility: moderate; Wind speed and direction: light air E; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none		SOB
11/07/2023	Breeding Walkover Survey	T1	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		GH
11/07/2023	Breeding Walkover Survey	T1	1:00 starting at 11:00	Visibility: good; Wind speed and direction: light breeze SW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH
11/07/2023	Breeding Walkover Survey	T1	1:00 starting at 12:00	Visibility: good; Wind speed and direction: light breeze SW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH
11/07/2023	Breeding Walkover Survey	T5	1:00 starting at 13:30	Visibility: good; Wind speed and direction: light breeze SW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
11/07/2023	Breeding Walkover Survey	T5	1:00 starting at 14:30	Visibility: good; Wind speed and direction: light breeze SW; Cloud cover and height: 0-33% >500m; Rain: light showers; Frost: none; Snow: none		GH
11/07/2023	Breeding Walkover Survey	T5	1:00 starting at 15:30	Visibility: good; Wind speed and direction: light breeze SW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH
12/07/2023	Breeding Walkover Survey	T3	1:00 starting at 09:00	Visibility: good; Wind speed and direction: light breeze W; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH
12/07/2023	Breeding Walkover Survey	T3	1:00 starting at 10:00	Visibility: good; Wind speed and direction: light breeze W ; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH
12/07/2023	Breeding Walkover Survey	T2	1:00 starting at 11:00	Visibility: good; Wind speed and direction: light breeze W; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH
12/07/2023	Breeding Walkover Survey	T4	1:00 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		GH
12/07/2023	Breeding Walkover Survey	T4	1:00 starting at 13:30	Visibility: good; Wind speed and direction: light breeze W; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		GH
12/07/2023	Breeding Walkover Survey	T4	1:00 starting at 14:30	Visibility: good; Wind speed and direction: light breeze W; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		GH

Table 7 - 2 - 4 Waterbird distribution survey effort

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
17/09/2020	Waterbird Distribution Survey	1km Survey Radius	1:00 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	Light mist/fog	JH
17/09/2020	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 10:30	Visibility: moderate; Wind speed and direction: light breeze E; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none	Light mist/fog	JH

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
17/09/2020	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 11:30	Visibility: good; Wind speed and direction: light breeze E; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		JH
28/09/2020	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 09:30	Visibility: moderate; Wind speed and direction: moderate breeze S; Cloud cover and height: 66-100% 150-500m; Rain: drizzle; Frost: none; Snow: none		JH
28/09/2020	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 10:30	Visibility: good; Wind speed and direction: moderate breeze S; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		JH
28/09/2020	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 11:30	Visibility: good; Wind speed and direction: moderate breeze S; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		JH
13/10/2020	Waterbird Distribution Survey	1km Survey Radius	Not recorded	Visibility: good; Wind speed and direction: calm N; Cloud cover and height: 33-66% <150m; Rain: none; Frost: none; Snow: none		PW
24/10/2020	Waterbird Distribution Survey	1km Survey Radius	Not recorded	Visibility: good; Wind speed and direction: calm N; Cloud cover and height: 33-66% <150m; Rain: none; Frost: none; Snow: none		PW
05/11/2020	Waterbird Distribution Survey	1km Survey Radius	Not recorded	Visibility: good; Wind speed and direction: calm N; Cloud cover and height: 33-66% <150m; Rain: none; Frost: none; Snow: none		PW
20/11/2020	Waterbird Distribution Survey	1km Survey Radius	Not recorded	Visibility: good; Wind speed and direction: calm N; Cloud cover and height: 33-66% <150m; Rain: none; Frost: none; Snow: none		PW
02/12/2020	Waterbird Distribution Survey	1km Survey Radius	Not recorded	Visibility: good; Wind speed and direction: calm N; Cloud cover and height: 33-66% <150m; Rain: none; Frost: none; Snow: none		PW
28/12/2020	Waterbird Distribution Survey	1km Survey Radius	Not recorded	Visibility: good; Wind speed and direction: calm N; Cloud cover and height: 33-66% <150m; Rain: none; Frost: none; Snow: none		PW
04/01/2021	Waterbird Distribution Survey	1km Survey Radius	Not recorded	Visibility: good; Wind speed and direction: calm N; Cloud cover and height: 33-66% <150m; Rain: none; Frost: none; Snow: none		PW
18/01/2021	Waterbird Distribution Survey	1km Survey Radius	Not recorded	Visibility: good; Wind speed and direction: calm N; Cloud cover and height: 33-66% <150m; Rain: none; Frost: none; Snow: none		PW

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
10/02/2021	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 10:15	Visibility: good; Wind speed and direction: gentle breeze E; Cloud cover and height: 0-33% >500m; Rain: none; Frost: light; Snow: none	Ice on ponds and flooded fields in the morning	KOC
10/02/2021	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 11:15	Visibility: good; Wind speed and direction: moderate breeze E; Cloud cover and height: 33-66% >500m; Rain: none; Frost: light; Snow: none		KOC
10/02/2021	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 12:15	Visibility: good; Wind speed and direction: gentle breeze E; Cloud cover and height: 0-33% >500m; Rain: none; Frost: light; Snow: none		KOC
10/02/2021	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 13:45	Visibility: good; Wind speed and direction: gentle breeze E; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		KOC
10/02/2021	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 14:45	Visibility: good; Wind speed and direction: gentle breeze E; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		KOC
10/02/2021	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 15:45	Visibility: good; Wind speed and direction: light breeze E; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		KOC
25/02/2021	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 10:10	Visibility: good; Wind speed and direction: gentle breeze W; Cloud cover and height: 0-33% >500m; Rain: none; Frost: light; Snow: none		KOC
25/02/2021	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 11:10	Visibility: good; Wind speed and direction: gentle breeze W; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		KOC
25/02/2021	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 12:10	Visibility: good; Wind speed and direction: gentle breeze SW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		KOC
25/02/2021	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 13:40	Visibility: good; Wind speed and direction: gentle breeze SW; Cloud cover and height: 33-66% >500m; Rain: light showers; Frost: none; Snow: none		KOC
25/02/2021	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 14:40	Visibility: good; Wind speed and direction: gentle breeze SW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		KOC

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
25/02/2021	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 15:40	Visibility: good; Wind speed and direction: gentle breeze SW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		KOC
09/03/2021	Waterbird Distribution Survey	1km Survey Radius	2:15 starting at 10:05	Visibility: good; Wind speed and direction: moderate breeze SE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		RT
23/03/2021	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 13:00	Visibility: good; Wind speed and direction: fresh breeze SW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		RT
23/03/2021	Waterbird Distribution Survey	1km Survey Radius	1:15 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	light rain for 10mins at 14:30	RT
26/04/2021	Waterbird Distribution Survey	1km Survey Radius	3:00 starting at 15:20	Visibility: good; Wind speed and direction: moderate breeze NW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		PW
20/05/2021	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 13:00	Visibility: poor; Wind speed and direction: strong breeze SW; Cloud cover and height: 66-100% 150-500m; Rain: heavy showers; Frost: none; Snow: none	Wind gusting to near gale at times	TR
20/05/2021	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 14:00	Visibility: poor; Wind speed and direction: strong breeze SW; Cloud cover and height: 66-100% 150-500m; Rain: light showers; Frost: none; Snow: none	Wind gusting to near gale at times	TR
20/05/2021	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 15:00	Visibility: poor; Wind speed and direction: strong breeze SW; Cloud cover and height: 66-100% 150-500m; Rain: heavy showers; Frost: none; Snow: none	Wind gusting to near gale at times	TR
20/05/2021	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 16:00	Visibility: poor; Wind speed and direction: strong breeze SW; Cloud cover and height: 66-100% 150-500m; Rain: light showers; Frost: none; Snow: none	Wind gusting to near gale at times	TR
20/05/2021	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 17:00	Visibility: poor; Wind speed and direction: strong breeze SW; Cloud cover and height: 66-100% 150-500m; Rain: light showers; Frost: none; Snow: none	Wind gusting to near gale at times	TR
31/05/2021	Waterbird Distribution Survey	1km Survey Radius	4:35 starting at 14:00	Visibility: good; Wind speed and direction: light breeze SSE; Cloud cover and height: 33-66% 150-500m; Rain: none; Frost: none; Snow: none	Very quiet in most areas	IH

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
05/08/2021	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 12:15	Visibility: good; Wind speed and direction: gentle breeze S; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		PW
05/08/2021	Waterbird Distribution Survey	1km Survey Radius	2:05 starting at 13:15	Visibility: good; Wind speed and direction: light breeze S; Cloud cover and height: 66-100% >500m; Rain: heavy showers; Frost: none; Snow: none	Thunder showers and lightening.	PW
26/08/2021	Waterbird Distribution Survey	1km Survey Radius	3:00 starting at 10:10	Visibility: good; Wind speed and direction: light breeze E; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		PW
02/09/2021	Waterbird Distribution Survey	1km Survey Radius	1:41 starting at 11:34	Visibility: good; Wind speed and direction: light breeze NE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		PW
02/09/2021	Waterbird Distribution Survey	1km Survey Radius	1:20 starting at 13:30	Visibility: good; Wind speed and direction: light breeze NE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		PW
23/09/2021	Waterbird Distribution Survey	1km Survey Radius	3:00 starting at 14:30	Visibility: good; Wind speed and direction: gentle breeze SW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		PW
01/10/2021	Waterbird Distribution Survey	1km Survey Radius	3:15 starting at 14:15	Visibility: good; Wind speed and direction: gentle breeze W; Cloud cover and height: 0-33% 150-500m; Rain: none; Frost: none; Snow: none		SOB
05/11/2021	Waterbird Distribution Survey	1km Survey Radius	3:00 starting at 12:30	Visibility: good; Wind speed and direction: gentle breeze WSW; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none		SOB
18/11/2021	Waterbird Distribution Survey	1km Survey Radius	2:25 starting at 12:20	Visibility: good; Wind speed and direction: moderate breeze SW; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none		SOB
01/12/2021	Waterbird Distribution Survey	1km Survey Radius	2:30 starting at 11:30	Visibility: good; Wind speed and direction: fresh breeze NW; Cloud cover and height: 33-66% 150-500m; Rain: none; Frost: none; Snow: none	mute swan, little grebe, coot, moorhen, mallard, wigeon	SOB
20/12/2021	Waterbird Distribution Survey	1km Survey Radius	2:40 starting at 10:40	Visibility: moderate; Wind speed and direction: light air SE; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none	Light mist throughout survey	SOB

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
07/01/2022	Waterbird Distribution Survey	1km Survey Radius	0:45 starting at 12:15	Visibility: moderate; Wind speed and direction: light breeze SW; Cloud cover and height: 66-100% <150m; Rain: drizzle; Frost: none; Snow: none		SOB
07/01/2022	Waterbird Distribution Survey	1km Survey Radius	1:30 starting at 13:00	Visibility: good; Wind speed and direction: light breeze W; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none		SOB
19/01/2022	Waterbird Distribution Survey	1km Survey Radius	2:55 starting at 12:20	Visibility: good; Wind speed and direction: gentle breeze NW; Cloud cover and height: 33-66% 150-500m; Rain: none; Frost: none; Snow: none		SOB
01/02/2022	Waterbird Distribution Survey	1km Survey Radius	2:45 starting at 12:45	Visibility: moderate; Wind speed and direction: fresh breeze W; Cloud cover and height: 66-100% <150m; Rain: drizzle; Frost: none; Snow: none		SOB
16/02/2022	Waterbird Distribution Survey	1km Survey Radius	1:30 starting at 10:15	Visibility: moderate; Wind speed and direction: fresh breeze SW; Cloud cover and height: 66-100% <150m; Rain: light showers; Frost: none; Snow: none		SOB
16/02/2022	Waterbird Distribution Survey	1km Survey Radius	0:45 starting at 11:45	Visibility: good; Wind speed and direction: strong breeze SW; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none		SOB
01/03/2022	Waterbird Distribution Survey	1km Survey Radius	2:30 starting at 13:30	Visibility: good; Wind speed and direction: light air NE; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		SOB
16/03/2022	Waterbird Distribution Survey	1km Survey Radius	1:30 starting at 15:20	Visibility: good; Wind speed and direction: gentle breeze S; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		SOB
07/04/2022	Waterbird Distribution Survey	1km Survey Radius	1:40 starting at 13:40	Visibility: good; Wind speed and direction: gentle breeze W; Cloud cover and height: 33-66% <150m; Rain: none; Frost: none; Snow: none		SOB
07/04/2022	Waterbird Distribution Survey	1km Survey Radius	0:10 starting at 15:20	Visibility: good; Wind speed and direction: gentle breeze W; Cloud cover and height: 33-66% <150m; Rain: drizzle; Frost: none; Snow: none		SOB
07/04/2022	Waterbird Distribution Survey	1km Survey Radius	Not recorded	Visibility: good; Wind speed and direction: gentle breeze W; Cloud cover and height: 33-66% <150m; Rain: none; Frost: none; Snow: none		SOB

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
22/04/2022	Waterbird Distribution Survey	1km Survey Radius	2:00 starting at 17:40	Visibility: good; Wind speed and direction: moderate breeze E; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		SOB
06/05/2022	Waterbird Distribution Survey	1km Survey Radius	2:20 starting at 15:10	Visibility: good; Wind speed and direction: gentle breeze W; Cloud cover and height: 33-66% <150m; Rain: none; Frost: none; Snow: none		SOB
20/05/2022	Waterbird Distribution Survey	1km Survey Radius	2:45 starting at 16:30	Visibility: good; Wind speed and direction: gentle breeze W; Cloud cover and height: 33-66% 150-500m; Rain: none; Frost: none; Snow: none		SOB
11/08/2022	Waterbird Distribution Survey	1km Survey Radius	Not recorded	Visibility: good; Wind speed and direction: calm W; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		SOB
15/08/2022	Waterbird Distribution Survey	1km Survey Radius	0:30 starting at 15:45	Visibility: good; Wind speed and direction: light air N; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		SOB
15/08/2022	Waterbird Distribution Survey	1km Survey Radius	0:45 starting at 16:15	Visibility: good; Wind speed and direction: light air N; Cloud cover and height: 66-100% 150-500m; Rain: light showers; Frost: none; Snow: none		SOB
15/08/2022	Waterbird Distribution Survey	1km Survey Radius	0:45 starting at 17:00	Visibility: good; Wind speed and direction: light air N; Cloud cover and height: 66-100% 150-500m; Rain: persistent; Frost: none; Snow: none		SOB
07/09/2022	Waterbird Distribution Survey	1km Survey Radius	2:55 starting at 13:50	Visibility: moderate; Wind speed and direction: moderate breeze SE; Cloud cover and height: 66-100% <150m; Rain: light showers; Frost: none; Snow: none	lesser black-backed gulls, heron, mallard, Mute swan	SOB
23/09/2022	Waterbird Distribution Survey	1km Survey Radius	3:25 starting at 13:45	Visibility: good; Wind speed and direction: gentle breeze NE; Cloud cover and height: 33-66% >500m; Rain: drizzle; Frost: none; Snow: none		SOB
12/10/2022	Waterbird Distribution Survey	1km Survey Radius	3:10 starting at 13:50	Visibility: good; Wind speed and direction: gentle breeze S; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		SOB
19/10/2022	Waterbird Distribution Survey	1km Survey Radius	3:45 starting at 14:00	Visibility: good; Wind speed and direction: fresh breeze E; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none		SOB

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
02/11/2022	Waterbird Distribution Survey	1km Survey Radius	3:15 starting at 12:00	Visibility: good; Wind speed and direction: fresh breeze SW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none	heavy rain earlier in day	SOB
11/11/2022	Waterbird Distribution Survey	1km Survey Radius	3:00 starting at 14:30	Visibility: good; Wind speed and direction: moderate breeze SW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		SOB
03/12/2022	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 09:00	Visibility: moderate; Wind speed and direction: light air E; Cloud cover and height: 66-100% <1.50m; Rain: none; Frost: none; Snow: none		GH
03/12/2022	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 10:00	Visibility: good; Wind speed and direction: light air E; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		GH
03/12/2022	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 11:00	Visibility: good; Wind speed and direction: light air E; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		GH
03/12/2022	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 12:30	Visibility: good; Wind speed and direction: light breeze E; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		GH
03/12/2022	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 13:30	Visibility: good; Wind speed and direction: light breeze E; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		GH
03/12/2022	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 14:30	Visibility: good; Wind speed and direction: light breeze E; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		GH
21/12/2022	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 09:10	Visibility: good; Wind speed and direction: fresh breeze SW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH
21/12/2022	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 10:10	Visibility: good; Wind speed and direction: fresh breeze SW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH
21/12/2022	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 11:10	Visibility: good; Wind speed and direction: fresh breeze SW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH
21/12/2022	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 12:40	Visibility: good; Wind speed and direction: fresh breeze SW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
21/12/2022	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 13:40	Visibility: good; Wind speed and direction: fresh breeze SW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH
21/12/2022	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 14:40	Visibility: good; Wind speed and direction: fresh breeze SW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH
04/01/2023	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 09:50	Visibility: good; Wind speed and direction: fresh breeze SW; Cloud cover and height: 33-66% 150-500m; Rain: none; Frost: none; Snow: none		GH
04/01/2023	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 10:50	Visibility: good; Wind speed and direction: fresh breeze SW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		GH
04/01/2023	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 11:50	Visibility: good; Wind speed and direction: fresh breeze SW; Cloud cover and height: 0-33% >500m; Rain: light showers; Frost: none; Snow: none		GH
04/01/2023	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 13:20	Visibility: good; Wind speed and direction: fresh breeze SW; Cloud cover and height: 0-33% >500m; Rain: light showers; Frost: none; Snow: none		GH
04/01/2023	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 14:20	Visibility: good; Wind speed and direction: strong breeze SW; Cloud cover and height: 33-66% 150-500m; Rain: light showers; Frost: none; Snow: none		GH
04/01/2023	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 15:20	Visibility: good; Wind speed and direction: strong breeze SW; Cloud cover and height: 33-66% 150-500m; Rain: none; Frost: none; Snow: none		GH
19/01/2023	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 10:10	Visibility: good; Wind speed and direction: light air NW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: heavy; Snow: on ground		GH
19/01/2023	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 11:10	Visibility: good; Wind speed and direction: light air NW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: light; Snow: on ground		GH
19/01/2023	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 12:10	Visibility: good; Wind speed and direction: light air NW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: on ground		GH

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
19/01/2023	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 13:40	Visibility: good; Wind speed and direction: light air NW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: on ground		GH
19/01/2023	Waterbird Distribution Survey	1km Survey Radius	1:10 starting at 14:40	Visibility: good; Wind speed and direction: light air NW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: on ground		GH
19/01/2023	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 15:40	Visibility: good; Wind speed and direction: light air NW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: on ground		GH
05/02/2023	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 09:20	Visibility: good; Wind speed and direction: light breeze SE; Cloud cover and height: 0-33% >500m; Rain: none; Frost: heavy; Snow: none		GH
05/02/2023	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 10:20	Visibility: good; Wind speed and direction: light breeze SE; Cloud cover and height: 0-33% >500m; Rain: none; Frost: heavy; Snow: none		GH
05/02/2023	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 11:20	Visibility: good; Wind speed and direction: light breeze S; Cloud cover and height: 0-33% >500m; Rain: none; Frost: light; Snow: none		GH
05/02/2023	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 12:50	Visibility: good; Wind speed and direction: gentle breeze S; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH
05/02/2023	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 13:50	Visibility: good; Wind speed and direction: gentle breeze S; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH
05/02/2023	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 14:50	Visibility: good; Wind speed and direction: gentle breeze S; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH
19/02/2023	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 09:30	Visibility: good; Wind speed and direction: light breeze SW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		GH
19/02/2023	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 10:30	Visibility: good; Wind speed and direction: light breeze SW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		GH
19/02/2023	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 11:30	Visibility: good; Wind speed and direction: light breeze SW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
19/02/2023	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 13:00	Visibility: good; Wind speed and direction: light breeze SW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH
19/02/2023	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 14:00	Visibility: good; Wind speed and direction: gentle breeze SW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH
19/02/2023	Waterbird Distribution Survey	1km Survey Radius	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		GH
04/03/2023	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 09:30	Visibility: good; Wind speed and direction: light air NE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		GH
04/03/2023	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 10:30	Visibility: good; Wind speed and direction: light air NE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		GH
04/03/2023	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 11:30	Visibility: good; Wind speed and direction: light breeze NE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		GH
04/03/2023	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 13:00	Visibility: good; Wind speed and direction: light breeze NE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		GH
04/03/2023	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 14:00	Visibility: good; Wind speed and direction: light air NE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		GH
04/03/2023	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 15:00	Visibility: good; Wind speed and direction: light air NE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		GH
24/03/2023	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 07:00	Visibility: good; Wind speed and direction: fresh breeze SW; Cloud cover and height: 66-100% >500m; Rain: light showers; Frost: none; Snow: none		GH
24/03/2023	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 08:00	Visibility: good; Wind speed and direction: fresh breeze SW; Cloud cover and height: 33-66% >500m; Rain: light showers; Frost: none; Snow: none		GH

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
24/03/2023	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 09:00	Visibility: good; Wind speed and direction: fresh breeze SW; Cloud cover and height: 33-66% >500m; Rain: light showers; Frost: none; Snow: none		GH
24/03/2023	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 10:30	Visibility: good; Wind speed and direction: strong breeze SW; Cloud cover and height: 33-66% >500m; Rain: light showers; Frost: none; Snow: none		GH
24/03/2023	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 11:30	Visibility: good; Wind speed and direction: strong breeze SW; Cloud cover and height: 33-66% >500m; Rain: light showers; Frost: none; Snow: none		GH
24/03/2023	Waterbird Distribution Survey	1km Survey Radius	1:00 starting at 12:30	Visibility: good; Wind speed and direction: strong breeze SW; Cloud cover and height: 66-100% >500m; Rain: heavy showers; Frost: none; Snow: none		GH
01/04/2023	Waterbird Distribution Survey	1km Survey Radius	5:40 starting at 07:00	Visibility: moderate; Wind speed and direction: moderate breeze W; Cloud cover and height: 66-100% 150-500m; Rain: drizzle; Frost: none; Snow: none		SA
22/04/2023	Waterbird Distribution Survey	1km Survey Radius	5:20 starting at 06:40	Visibility: moderate; Wind speed and direction: moderate breeze W; Cloud cover and height: 66-100% 150-500m; Rain: light showers; Frost: none; Snow: none		SA
04/05/2023	Waterbird Distribution Survey	1km Survey Radius	3:30 starting at 12:30	Visibility: good; Wind speed and direction: moderate breeze E; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		SOB
25/05/2023	Waterbird Distribution Survey	1km Survey Radius	3:45 starting at 12:45	Visibility: good; Wind speed and direction: moderate breeze NW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		SOB

Table 7 - 2 - 5 Breeding raptor survey effort

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
20/04/2021	Breeding Raptor Survey	BR1	2:00 starting at 14:55	Visibility: good; Wind speed and direction: light breeze NE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		PW
20/04/2021	Breeding Raptor Survey	BR1	1:15 starting at 16:55	Visibility: good; Wind speed and direction: gentle breeze NE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		PW

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
22/04/2021	Breeding Raptor Survey	BRT1 and BRVP2	3:00 starting at 15:05	Visibility: good; Wind speed and direction: moderate breeze E; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		PW
29/04/2021	Breeding Raptor Survey	BR3	1:30 starting at 09:25	Visibility: good; Wind speed and direction: moderate breeze N; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		PW
29/04/2021	Breeding Raptor Survey	BRT2	1:30 starting at 10:55	Visibility: good; Wind speed and direction: moderate breeze N; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		PW
29/04/2021	Breeding Raptor Survey	BRT3	2:00 starting at 13:00	Visibility: good; Wind speed and direction: gentle breeze NE; Cloud cover and height: 33-66% >500m; Rain: light showers; Frost: none; Snow: none	No raptors observed.	PW
29/04/2021	Breeding Raptor Survey	BR4	1:00 starting at 15:00	Visibility: good; Wind speed and direction: gentle breeze NE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none	No raptors observed.	PW
06/05/2021	Breeding Raptor Survey	BR5	1:35 starting at 06:20	Visibility: good; Wind speed and direction: light breeze N; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		PW
06/05/2021	Breeding Raptor Survey	BRT4	2:20 starting at 08:00	Visibility: good; Wind speed and direction: moderate breeze N; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		PW
06/05/2021	Breeding Raptor Survey	BR6	2:05 starting at 10:55	Visibility: good; Wind speed and direction: moderate breeze N; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		PW
24/05/2021	Breeding Raptor Survey	BR1	1:00 starting at 16:15	Visibility: good; Wind speed and direction: strong breeze W; Cloud cover and height: 66-100% 150-500m; Rain: light showers; Frost: none; Snow: none		PW
24/05/2021	Breeding Raptor Survey	BR1	1:00 starting at 17:15	Visibility: good; Wind speed and direction: strong breeze W; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		PW
24/05/2021	Breeding Raptor Survey	BR1	1:00 starting at 18:15	Visibility: good; Wind speed and direction: fresh breeze W; Cloud cover and height: 66-100% 150-500m; Rain: light showers; Frost: none; Snow: none		PW

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
25/05/2021	Breeding Raptor Survey	BR2	1:00 starting at 09:25	Visibility: good; Wind speed and direction: fresh breeze W; Cloud cover and height: 66-100% >500m; Rain: light showers; Frost: none; Snow: none		PW
25/05/2021	Breeding Raptor Survey	BR2	1:00 starting at 10:25	Visibility: good; Wind speed and direction: moderate breeze SW; Cloud cover and height: 66-100% >500m; Rain: light showers; Frost: none; Snow: none		PW
25/05/2021	Breeding Raptor Survey	BR2	1:00 starting at 11:25	Visibility: good; Wind speed and direction: gentle breeze SSW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		PW
25/05/2021	Breeding Raptor Survey	BRT2	1:50 starting at 15:55	Visibility: good; Wind speed and direction: gentle breeze NW; Cloud cover and height: 66-100% >500m; Rain: light showers; Frost: none; Snow: none	Sunny spells between showers.	PW
25/05/2021	Breeding Raptor Survey	BR3	1:10 starting at 17:50	Visibility: good; Wind speed and direction: gentle breeze NW; Cloud cover and height: 66-100% >500m; Rain: light showers; Frost: none; Snow: none	Sunny spells between showers.	PW
27/05/2021	Breeding Raptor Survey	BR5	1:33 starting at 09:00	Visibility: good; Wind speed and direction: moderate breeze SE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		PW
27/05/2021	Breeding Raptor Survey	BRT2	1:30 starting at 10:45	Visibility: good; Wind speed and direction: moderate breeze SE; Cloud cover and height: 66-100% >500m; Rain: light showers; Frost: none; Snow: none		PW
31/05/2021	Breeding Raptor Survey	BRT4	2:22 starting at 09:00	Visibility: good; Wind speed and direction: moderate breeze SE; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		PW
31/05/2021	Breeding Raptor Survey	BR4	1:00 starting at 11:50	Visibility: good; Wind speed and direction: moderate breeze SE; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		PW
31/05/2021	Breeding Raptor Survey	BRT3	1:10 starting at 15:45	Visibility: good; Wind speed and direction: fresh breeze SE; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		PW
31/05/2021	Breeding Raptor Survey	BR6	1:30 starting at 17:10	Visibility: good; Wind speed and direction: moderate breeze SE; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		PW

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
08/06/2021	Breeding Raptor Survey	BR1	1:00 starting at 09:03	Visibility: good; Wind speed and direction: fresh breeze SE; Cloud cover and height: 66-100% 150-500m; Rain: drizzle; Frost: none; Snow: none		PW
08/06/2021	Breeding Raptor Survey	BR1	2:00 starting at 10:03	Visibility: good; Wind speed and direction: strong breeze SE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		PW
15/06/2021	Breeding Raptor Survey	BR3	1:30 starting at 09:30	Visibility: good; Wind speed and direction: moderate breeze S; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		PW
15/06/2021	Breeding Raptor Survey	BRT2	2:00 starting at 11:00	Visibility: good; Wind speed and direction: gentle breeze S; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		PW
16/06/2021	Breeding Raptor Survey	BR4	1:05 starting at 06:40	Visibility: good; Wind speed and direction: light air S; Cloud cover and height: 66-100% 150-500m; Rain: light showers; Frost: none; Snow: none		PW
16/06/2021	Breeding Raptor Survey	BR1	2:00 starting at 07:50	Visibility: good; Wind speed and direction: gentle breeze S; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		PW
16/06/2021	Breeding Raptor Survey	BR2	1:30 starting at 09:55	Visibility: good; Wind speed and direction: moderate breeze S; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		PW
16/06/2021	Breeding Raptor Survey	BRT3	1:05 starting at 12:05	Visibility: good; Wind speed and direction: gentle breeze S; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		PW
24/06/2021	Breeding Raptor Survey	BRT4	1:00 starting at 09:40	Visibility: good; Wind speed and direction: gentle breeze SW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		PW
24/06/2021	Breeding Raptor Survey	BRT4	1:00 starting at 10:40	Visibility: good; Wind speed and direction: light breeze SW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		PW
24/06/2021	Breeding Raptor Survey	BRT4	1:00 starting at 11:40	Visibility: good; Wind speed and direction: gentle breeze SW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		PW

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
24/06/2021	Breeding Raptor Survey	BR6	1:30 starting at 15:30	Visibility: good; Wind speed and direction: moderate breeze SW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		PW
24/06/2021	Breeding Raptor Survey	BR5	1:30 starting at 17:15	Visibility: good; Wind speed and direction: moderate breeze SW; Cloud cover and height: 66-100% >500m; Rain: light showers; Frost: none; Snow: none		PW
07/07/2021	Breeding Raptor Survey	BRT2	1:45 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		PW
07/07/2021	Breeding Raptor Survey	BR3	1:15 starting at 10:45	Visibility: good; Wind speed and direction: gentle breeze NW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		PW
14/07/2021	Breeding Raptor Survey	BRT4	2:05 starting at 17:20	Visibility: good; Wind speed and direction: light breeze W; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		PW
14/07/2021	Breeding Raptor Survey	BR4	1:00 starting at 19:33	Visibility: good; Wind speed and direction: light breeze W; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		PW
21/07/2021	Breeding Raptor Survey	BR1	3:01 starting at 06:32	Visibility: good; Wind speed and direction: light air E; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none	Low thin fog on lower ground.	PW
21/07/2021	Breeding Raptor Survey	BRT3	2:06 starting at 10:05	Visibility: good; Wind speed and direction: light air E; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		PW
23/07/2021	Breeding Raptor Survey	BR2	2:00 starting at 07:40	Visibility: good; Wind speed and direction: light breeze E; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		PW
27/07/2021	Breeding Raptor Survey	BR5	1:30 starting at 10:15	Visibility: good; Wind speed and direction: gentle breeze NW; Cloud cover and height: 66-100% 150-500m; Rain: drizzle; Frost: none; Snow: none		PW
27/07/2021	Breeding Raptor Survey	BRT1	1:35 starting at 15:55	Visibility: good; Wind speed and direction: gentle breeze NW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		PW

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
29/07/2021	Breeding Raptor Survey	BR6	2:00 starting at 16:00	Visibility: good; Wind speed and direction: light air N; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none	No raptors seen. Hedge cutting on this road at BR6 during last 15 minutes.	PW
08/04/2022	Breeding Raptor Survey	BR1	3:00 starting at 10:15	Visibility: good; Wind speed and direction: gentle breeze NW; Cloud cover and height: 33-66% 150-500m; Rain: none; Frost: none; Snow: none		SOB
08/04/2022	Breeding Raptor Survey	BR2	1:30 starting at 14:10	Visibility: good; Wind speed and direction: gentle breeze NW; Cloud cover and height: 33-66% 150-500m; Rain: none; Frost: none; Snow: none		SOB
08/04/2022	Breeding Raptor Survey	BRT2	1:30 starting at 15:50	Visibility: good; Wind speed and direction: gentle breeze NW; Cloud cover and height: 33-66% 150-500m; Rain: none; Frost: none; Snow: none		SOB
12/04/2022	Breeding Raptor Survey	BR3	1:30 starting at 09:45	Visibility: moderate; Wind speed and direction: light breeze E; Cloud cover and height: 66-100% <150m; Rain: persistent; Frost: none; Snow: none		SOB
12/04/2022	Breeding Raptor Survey	BRT2	1:15 starting at 11:15	Visibility: good; Wind speed and direction: light breeze E; Cloud cover and height: 66-100% <150m; Rain: drizzle; Frost: none; Snow: none		SOB
12/04/2022	Breeding Raptor Survey	BRT2	0:45 starting at 12:30	Visibility: good; Wind speed and direction: light breeze E; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none		SOB
12/04/2022	Breeding Raptor Survey	BR4	1:00 starting at 14:00	Visibility: good; Wind speed and direction: light breeze E; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none		SOB
12/04/2022	Breeding Raptor Survey	BRT3	1:00 starting at 15:30	Visibility: good; Wind speed and direction: light breeze E; Cloud cover and height: 66-100% <150m; Rain: none; Frost: none; Snow: none		SOB
25/04/2022	Breeding Raptor Survey	BRT4	3:00 starting at 12:15	Visibility: good; Wind speed and direction: light breeze E; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		SOB
25/04/2022	Breeding Raptor Survey	BR5	1:30 starting at 15:20	Visibility: good; Wind speed and direction: gentle breeze E; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		SOB

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
25/04/2022	Breeding Raptor Survey	BR6	1:30 starting at 17:30	Visibility: good; Wind speed and direction: gentle breeze E; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		SOB
11/05/2022	Breeding Raptor Survey	BR1	1:45 starting at 11:45	Visibility: good; Wind speed and direction: light breeze S; Cloud cover and height: 33-66% 150-500m; Rain: none; Frost: none; Snow: none		SOB
11/05/2022	Breeding Raptor Survey	BR1	1:15 starting at 13:30	Visibility: good; Wind speed and direction: fresh breeze S; Cloud cover and height: 33-66% 150-500m; Rain: none; Frost: none; Snow: none		SOB
11/05/2022	Breeding Raptor Survey	BR2	1:00 starting at 15:05	Visibility: good; Wind speed and direction: fresh breeze S; Cloud cover and height: 33-66% 150-500m; Rain: none; Frost: none; Snow: none		SOB
11/05/2022	Breeding Raptor Survey	BRT1	2:00 starting at 16:15	Visibility: good; Wind speed and direction: fresh breeze S; Cloud cover and height: 33-66% 150-500m; Rain: none; Frost: none; Snow: none		SOB
12/05/2022	Breeding Raptor Survey	BR3	1:30 starting at 12:20	Visibility: good; Wind speed and direction: moderate breeze W; Cloud cover and height: 66-100% 150-500m; Rain: light showers; Frost: none; Snow: none		SOB
12/05/2022	Breeding Raptor Survey	BRT2	2:00 starting at 13:50	Visibility: good; Wind speed and direction: moderate breeze W; Cloud cover and height: 66-100% 150-500m; Rain: drizzle; Frost: none; Snow: none		SOB
12/05/2022	Breeding Raptor Survey	BR4	1:00 starting at 16:10	Visibility: good; Wind speed and direction: gentle breeze W; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		SOB
12/05/2022	Breeding Raptor Survey	BRT3	1:00 starting at 17:20	Visibility: good; Wind speed and direction: gentle breeze W; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		SOB
18/05/2022	Breeding Raptor Survey	BRT4	2:00 starting at 12:40	Visibility: good; Wind speed and direction: fresh breeze S; Cloud cover and height: 33-66% <150m; Rain: none; Frost: none; Snow: none		SOB
18/05/2022	Breeding Raptor Survey	BRT4	0:20 starting at 14:40	Visibility: good; Wind speed and direction: fresh breeze S; Cloud cover and height: 33-66% <150m; Rain: light showers; Frost: none; Snow: none		SOB

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
18/05/2022	Breeding Raptor Survey	BRT4	0:40 starting at 15:00	Visibility: good; Wind speed and direction: fresh breeze S; Cloud cover and height: 33-66% <150m; Rain: none; Frost: none; Snow: none		SOB
18/05/2022	Breeding Raptor Survey	BR5	1:30 starting at 16:00	Visibility: good; Wind speed and direction: fresh breeze S; Cloud cover and height: 33-66% <150m; Rain: light showers; Frost: none; Snow: none		SOB
18/05/2022	Breeding Raptor Survey	BR6	1:30 starting at 18:20	Visibility: good; Wind speed and direction: fresh breeze S; Cloud cover and height: 33-66% <150m; Rain: none; Frost: none; Snow: none		SOB
02/06/2022	Breeding Raptor Survey	BR6	1:30 starting at 11:50	Visibility: good; Wind speed and direction: light breeze W; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none	lesser black-backed gulls and swift. No raptors seen	SOB
02/06/2022	Breeding Raptor Survey	BRT4	3:00 starting at 14:10	Visibility: good; Wind speed and direction: light breeze W; Cloud cover and height: 66-100% 150-500m; Rain: drizzle; Frost: none; Snow: none	1 buzzard pair	SOB
02/06/2022	Breeding Raptor Survey	BR5	1:30 starting at 17:25	Visibility: moderate; Wind speed and direction: light breeze W; Cloud cover and height: 66-100% 150-500m; Rain: light showers; Frost: none; Snow: none	No raptors seen	SOB
28/06/2022	Breeding Raptor Survey	BR1	0:25 starting at 15:35	Visibility: good; Wind speed and direction: moderate breeze SW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none	2 Buzzards	SOB
28/06/2022	Breeding Raptor Survey	BR1	0:10 starting at 16:00	Visibility: moderate; Wind speed and direction: moderate breeze SW; Cloud cover and height: 33-66% >500m; Rain: light showers; Frost: none; Snow: none		SOB
28/06/2022	Breeding Raptor Survey	BR1	2:35 starting at 16:10	Visibility: good; Wind speed and direction: moderate breeze SW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		SOB
28/06/2022	Breeding Raptor Survey	BR3	1:30 starting at 19:20	Visibility: good; Wind speed and direction: light breeze W; Cloud cover and height: 33-66% 150-500m; Rain: none; Frost: none; Snow: none	Buzzard carrying food	SOB
29/06/2022	Breeding Raptor Survey	BRT2	2:00 starting at 14:30	Visibility: good; Wind speed and direction: gentle breeze W; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		SOB

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
30/06/2022	Breeding Raptor Survey	BR4	1:00 starting at 12:40	Visibility: good; Wind speed and direction: gentle breeze W; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		SOB
30/06/2022	Breeding Raptor Survey	BRT1	2:00 starting at 13:55	Visibility: good; Wind speed and direction: gentle breeze W; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		SOB
30/06/2022	Breeding Raptor Survey	BR2	1:00 starting at 16:10	Visibility: good; Wind speed and direction: gentle breeze W; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		SOB
30/06/2022	Breeding Raptor Survey	BRT3	1:00 starting at 17:15	Visibility: good; Wind speed and direction: gentle breeze W; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		SOB
20/07/2022	Breeding Raptor Survey	BR4	3:00 starting at 10:05	Visibility: good; Wind speed and direction: moderate breeze NW; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none	No raptor sightings	JOM
20/07/2022	Breeding Raptor Survey	BR2	3:00 starting at 13:08	Visibility: good; Wind speed and direction: fresh breeze NW; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		JOM
21/07/2022	Breeding Raptor Survey	BR5	3:00 starting at 10:20	Visibility: good; Wind speed and direction: light breeze N; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		JOM
21/07/2022	Breeding Raptor Survey	BR3	3:00 starting at 13:30	Visibility: good; Wind speed and direction: light air N; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		JOM
22/07/2022	Breeding Raptor Survey	BR6	3:00 starting at 09:55	Visibility: good; Wind speed and direction: light air N; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		JOM
22/07/2022	Breeding Raptor Survey	BR1	3:00 starting at 13:05	Visibility: good; Wind speed and direction: light air N; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none	No raptor sightings	JOM
01/04/2023	Breeding Raptor Survey	BR6	1:00 starting at 10:00	Visibility: poor; Wind speed and direction: moderate breeze NW; Cloud cover and height: 66-100% <150m; Rain: drizzle; Frost: none; Snow: none		GH

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
01/04/2023	Breeding Raptor Survey	BR6	1:00 starting at 11:00	Visibility: good; Wind speed and direction: moderate breeze NW; Cloud cover and height: 33-66% >500m; Rain: light showers; Frost: none; Snow: none		GH
01/04/2023	Breeding Raptor Survey	BR6	1:00 starting at 12:00	Visibility: good; Wind speed and direction: moderate breeze NW; Cloud cover and height: 33-66% >500m; Rain: light showers; Frost: none; Snow: none		GH
01/04/2023	Breeding Raptor Survey	BR1	1:00 starting at 13:30	Visibility: good; Wind speed and direction: strong breeze NW; Cloud cover and height: 33-66% >500m; Rain: light showers; Frost: none; Snow: none		GH
01/04/2023	Breeding Raptor Survey	BR1	1:00 starting at 14:30	Visibility: good; Wind speed and direction: strong breeze NW; Cloud cover and height: 33-66% >500m; Rain: light showers; Frost: none; Snow: none		GH
01/04/2023	Breeding Raptor Survey	BR1	1:00 starting at 15:30	Visibility: good; Wind speed and direction: strong breeze NW; Cloud cover and height: 33-66% >500m; Rain: light showers; Frost: none; Snow: none		GH
01/04/2023	Breeding Raptor Survey	BR4	1:00 starting at 17:00	Visibility: good; Wind speed and direction: moderate breeze NW; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		GH
01/04/2023	Breeding Raptor Survey	BR4	1:00 starting at 18:00	Visibility: good; Wind speed and direction: moderate breeze NW; Cloud cover and height: 33-66% 150-500m; Rain: none; Frost: none; Snow: none		GH
01/04/2023	Breeding Raptor Survey	BR4	1:00 starting at 19:00	Visibility: good; Wind speed and direction: moderate breeze NW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		GH
02/04/2023	Breeding Raptor Survey	BR2	1:00 starting at 15:30	Visibility: good; Wind speed and direction: light breeze E; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		GH
02/04/2023	Breeding Raptor Survey	BR2	1:00 starting at 16:30	Visibility: good; Wind speed and direction: light breeze ESE; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		GH
02/04/2023	Breeding Raptor Survey	BR2	1:00 starting at 17:30	Visibility: good; Wind speed and direction: light breeze ESE; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		GH

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
03/04/2023	Breeding Raptor Survey	BR3	1:00 starting at 13:15	Visibility: good; Wind speed and direction: moderate breeze S; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		GH
03/04/2023	Breeding Raptor Survey	BR3	1:00 starting at 14:15	Visibility: good; Wind speed and direction: moderate breeze S; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		GH
03/04/2023	Breeding Raptor Survey	BR3	1:00 starting at 15:15	Visibility: good; Wind speed and direction: moderate breeze S; Cloud cover and height: 66-100% 150-500m; Rain: none; Frost: none; Snow: none		GH
04/04/2023	Breeding Raptor Survey	BR5	1:00 starting at 14:40	Visibility: good; Wind speed and direction: gentle breeze S; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		GH
04/04/2023	Breeding Raptor Survey	BR5	1:00 starting at 15:40	Visibility: good; Wind speed and direction: gentle breeze S; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		GH
04/04/2023	Breeding Raptor Survey	BR5	1:00 starting at 16:40	Visibility: good; Wind speed and direction: gentle breeze S; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		GH
09/05/2023	Breeding Raptor Survey	BR1	3:00 starting at 09:00	Visibility: good; Wind speed and direction: gentle breeze SW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none		SOB
09/05/2023	Breeding Raptor Survey	BRT1	0:20 starting at 12:50	Visibility: moderate; Wind speed and direction: moderate breeze SW; Cloud cover and height: 66-100% <150m; Rain: persistent; Frost: none; Snow: none		SOB
09/05/2023	Breeding Raptor Survey	BRT1	0:30 starting at 13:10	Visibility: poor; Wind speed and direction: moderate breeze SW; Cloud cover and height: 66-100% <150m; Rain: light showers; Frost: none; Snow: none		SOB
09/05/2023	Breeding Raptor Survey	BRT1	1:30 starting at 13:40	Visibility: good; Wind speed and direction: moderate breeze SW; Cloud cover and height: 33-66% <150m; Rain: persistent; Frost: none; Snow: none		SOB
09/05/2023	Breeding Raptor Survey	BR2	1:00 starting at 15:25	Visibility: good; Wind speed and direction: moderate breeze SW; Cloud cover and height: 33-66% <150m; Rain: none; Frost: none; Snow: none		SOB

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
12/05/2023	Breeding Raptor Survey	BR6	2:00 starting at 13:10	Visibility: good; Wind speed and direction: light air W; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		SOB
13/05/2023	Breeding Raptor Survey	BRT2	1:00 starting at 15:30	#REF!		SOB
23/05/2023	Breeding Raptor Survey	BRT4	3:00 starting at 13:45	Visibility: good; Wind speed and direction: light breeze NW; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		SOB
30/05/2023	Breeding Raptor Survey	BR3	1:30 starting at 16:20	Visibility: good; Wind speed and direction: gentle breeze NE; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none	very clear weather good visibility	SOB
30/05/2023	Breeding Raptor Survey	BRT2	2:00 starting at 18:00	Visibility: good; Wind speed and direction: gentle breeze NE; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		SOB
30/05/2023	Breeding Raptor Survey	BR7	2:15 starting at 20:45	Visibility: good; Wind speed and direction: gentle breeze NE; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none	BR5 moved to this location for May to target potential breeding site. No barn owl seen. Was told by local that barn owl has been seen hunting in the area before.	SOB
01/06/2023	Breeding Raptor Survey	BR5	1:00 starting at 12:15	Visibility: good; Wind speed and direction: light air NE; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none	May survey	SOB
12/06/2023	Breeding Raptor Survey	BRT1	2:00 starting at 13:30	Visibility: good; Wind speed and direction: light air N; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		SOB
12/06/2023	Breeding Raptor Survey	BR2	1:00 starting at 16:00	Visibility: good; Wind speed and direction: light air N; Cloud cover and height: 0-33% >500m; Rain: none; Frost: none; Snow: none		SOB
24/06/2023	Breeding Raptor Survey	BR3	3:00 starting at 08:10	Visibility: moderate; Wind speed and direction: moderate breeze SW; Cloud cover and height: 33-66% >500m; Rain: none; Frost: none; Snow: none	buzzard and kestrel recorded	SA

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
24/06/2023	Breeding Raptor Survey	BR4	3:00 starting at 11:40	Visibility: moderate; Wind speed and direction: moderate breeze SW; Cloud cover and height: 33-66% 150-500m; Rain: none; Frost: none; Snow: none		SA
25/06/2023	Breeding Raptor Survey	BR5	3:00 starting at 09:05	Visibility: moderate; Wind speed and direction: gentle breeze SW; Cloud cover and height: 66-100% 150-500m; Rain: light showers; Frost: none; Snow: none		SA
25/06/2023	Breeding Raptor Survey	BR6	3:00 starting at 12:45	Visibility: good; Wind speed and direction: gentle breeze SW; Cloud cover and height: 33-66% 150-500m; Rain: drizzle; Frost: none; Snow: none	No target species.	SA
27/06/2023	Breeding Raptor Survey	BR1	2:00 starting at 13:00	Visibility: good; Wind speed and direction: fresh breeze S; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		SOB
27/06/2023	Breeding Raptor Survey	BR1	1:00 starting at 15:10	Visibility: good; Wind speed and direction: moderate breeze S; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		SOB
06/07/2023	Breeding Raptor Survey	BR4	1:00 starting at 09:35	Visibility: good; Wind speed and direction: moderate breeze SSE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none	Peregrine perched on church building.	TK
06/07/2023	Breeding Raptor Survey	BR4	1:00 starting at 10:35	Visibility: good; Wind speed and direction: moderate breeze SSE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		TK
06/07/2023	Breeding Raptor Survey	BR4	1:00 starting at 11:35	Visibility: good; Wind speed and direction: moderate breeze SSE; Cloud cover and height: 66-100% >500m; Rain: light showers; Frost: none; Snow: none		TK
06/07/2023	Breeding Raptor Survey	BR2	1:00 starting at 13:50	Visibility: good; Wind speed and direction: moderate breeze SSE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none	Buzzard soaring	TK
06/07/2023	Breeding Raptor Survey	BR2	1:00 starting at 14:50	Visibility: good; Wind speed and direction: moderate 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
06/07/2023	Breeding Raptor Survey	BR2	1:00 starting at 15:50	Visibility: good; Wind speed and direction: fresh breeze SSE; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		TK
07/07/2023	Breeding Raptor Survey	BR1	1:00 starting at 08:30	Visibility: good; Wind speed and direction: moderate breeze S; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		TK
07/07/2023	Breeding Raptor Survey	BR1	1:00 starting at 09:30	Visibility: good; Wind speed and direction: moderate breeze S; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none	Buzzard hunting	TK
07/07/2023	Breeding Raptor Survey	BR1	1:00 starting at 10:30	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
07/07/2023	Breeding Raptor Survey	BR6	1:00 starting at 13:00	Visibility: good; Wind speed and direction: moderate breeze S; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		TK
07/07/2023	Breeding Raptor Survey	BR6	1:00 starting at 14:00	Visibility: good; Wind speed and direction: moderate breeze S; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		TK
07/07/2023	Breeding Raptor Survey	BR6	1:00 starting at 15:00	Visibility: good; Wind speed and direction: moderate breeze S; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none	No raptors seen	TK
08/07/2023	Breeding Raptor Survey	BR3	1:00 starting at 09:15	Visibility: good; Wind speed and direction: gentle breeze S; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		TK
08/07/2023	Breeding Raptor Survey	BR3	1:00 starting at 10:15	Visibility: good; Wind speed and direction: gentle breeze S; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		TK
08/07/2023	Breeding Raptor Survey	BR3	1:00 starting at 11:15	Visibility: good; Wind speed and direction: gentle breeze S; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none	Buzzard hunting	TK
08/07/2023	Breeding Raptor Survey	BR5	1:00 starting at 13:30	Visibility: good; Wind speed and direction: gentle breeze S; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		TK

Date	Survey	Location	Duration (h)	Weather Conditions	Comments	Surveyor
08/07/2023	Breeding Raptor Survey	BR5	1:00 starting at 14:30	Visibility: good; Wind speed and direction: gentle breeze S; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none		TK
08/07/2023	Breeding Raptor Survey	BR5	1:00 starting at 15:30	Visibility: good; Wind speed and direction: gentle breeze S; Cloud cover and height: 66-100% >500m; Rain: none; Frost: none; Snow: none	No raptors seen	TK